

**GTV**

# LIGHTING

# **LIGHTING**

PRODUCTS

**2024**





## ***o nas*** *about us*

W sercu Polski, ponad ćwierć wieku temu, narodziła się wizja połączenia ergonomii z funkcjonalnością i designem. GTV, choć dziś znana jako globalna marka, miała skromne początki. Nasza pasja do tworzenia produktów, które łączą estetykę z praktycznością, doprowadziła nas do założenia firmy, która w krótkim czasie zrewolucjonizowała rynek.

Historia GTV to opowieść o ciągłym dążeniu do doskonałości. To historia, w której marzenia i determinacja przekształcają się w sukces na globalną skalę. Ponad 25 lat doświadczenia uczyło nas ekspertami w naszej dziedzinie, a jednocześnie nauczyło nas skromności i wdzięczności wobec naszych klientów i partnerów, którzy są nieodłączną częścią naszej podróży. Nasza historia to dowód na to, że z pasją, determinacją i innowacyjnością, można osiągnąć sukces niezależnie od początkowych trudności.

The vision of combining ergonomics with functionality and design was born in the heart of Poland over a quarter of a century ago. GTV, although known today as a global brand, had humble beginnings. Our passion for creating products that combine aesthetics with practicality led us to found a company that revolutionised the market in a short time.

A history of GTV is a story of constant pursuit of perfection. It is the story in which dreams and determination turn into success on a global scale. More than 25 years of experience has made us experts in our field, and at the same time taught us modesty and gratitude towards our customers and partners who are an integral part of our journey. Our history is proof that with passion, determination and innovation, you can achieve success regardless of initial difficulties.

# *misja*

## *mission*

Nasza misja brzmi: „**Dajemy ludziom lepszą codzienność.**” Ta prosta fraza podkreśla nasze głębokie zaangażowanie w tworzenie produktów, które ułatwiają życie i dodają mu jakości. Dzięki połączeniu wiedzy ekspertów i ciągłemu dążeniu do doskonałości, spełniamy potrzeby zarówno indywidualnych konsumentów, jak i przedsiębiorców. Nasze wartości takie jak uczciwość, otwartość, profesjonalizm i wsparcie stanowią fundament naszej kultury organizacyjnej.

Our mission is: „**We create a better daily life for people.**” This simple phrase emphasizes our deep commitment to creating products that make life easier and add quality to it. Through a combination of expert knowledge and constant pursuit of perfection, we meet the needs of both individual consumers and companies. Our values such as honesty, openness, professionalism and support constitute the foundation of our organizational culture.



# *działalność na rynkach zagranicznych*

## *operations on foreign markets*

Rozwój GTV na rynkach międzynarodowych jest doskonałym przykładem, jak marka z lokalnymi korzeniami może stać się globalnym graczem. Ekspansja na rynki zagraniczne nie była jedynie kwestią zwiększenia obrotów, ale przede wszystkim odpowiedzią na rosnące zapotrzebowanie klientów i partnerów biznesowych z różnych zakątków świata. Oto kilka kluczowych momentów i strategii, które pozwoliły GTV zdobyć uznanie na skalę międzynarodową.

Pierwsze kroki na rynkach zagranicznych GTV stawało w latach 2000-2005, kiedy to zaczęto eksplorować rynki europejskie. Dzięki jakości produktów i odpowiedniej strategii marketingowej, marka szybko zdobyła uznanie w krajach sąsiednich.

Lata 2006-2015 to okres dynamicznego rozwoju GTV w Europie. Marka systematycznie wchodziła na nowe rynki, tworząc sieć dystrybutorów i partnerów biznesowych. Kluczowym momentem było uruchomienie oddziałów w Chorwacji (2016) oraz w Czechach (2017) i Hiszpanii (2018). Te strategiczne decyzje pozwoliły na zwiększenie obecności marki w regionach o dużym potencjale wzrostu.



The development of GTV on international markets is a perfect example of how a brand with local roots can become a global player. Expansion into foreign markets was not just a matter of increasing turnover, but primarily a response to the growing demand of customers and business partners from various parts of the world. Here are some of the key moments and strategies that allowed GTV to gain international recognition.

GTV took its first steps on foreign markets in the years 2000-2005, when it began to explore European markets. Thanks to the quality of the products and the appropriate marketing strategy, the brand quickly gained recognition in neighbouring countries.

The years 2006-2015 are considered as a period of dynamic development of GTV in Europe. The brand systematically entered new markets, creating a network of distributors and business partners. A key moment was the launch of branches in Croatia (2016), the Czech Republic (2017) and Spain (2018). These strategic decisions allowed the brand to increase its presence in regions with high growth potential.

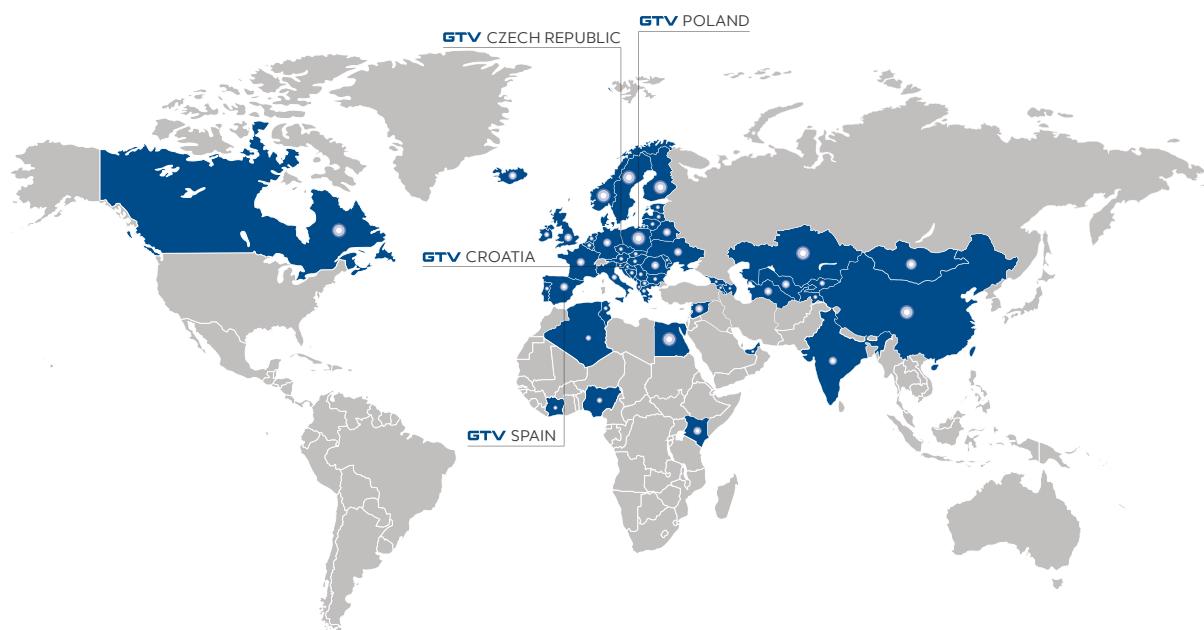
# **GTV**

## **w liczbach**

### *GTV in numbers*

Jesteśmy dumni z tego, co osiągnęliśmy przez ostatnie 25 lat. Reprezentujemy 6 marek, oferujemy ponad 12 000 produktów i działałmy w 70 krajach. Nasz zespół liczy ponad 500 pracowników, którzy codziennie pracują nad tym, aby dostarczyć naszym klientom najlepsze produkty i usługi. Nasza międzynarodowa obecność jest potwierdzeniem zaufania, jakim obdarzają nas klienci na całym świecie.

We are proud of what we have achieved for the last 25 years. We represent 6 brands, offer over 12,000 products and operate in 70 countries. Our team has over 500 employees who work every day to provide our customers with the best products and services. Our international presence is a confirmation of the trust of customers around the world.



# **logistyka w GTV**

## *logistics at GTV*

Logistyka odgrywa kluczową rolę w działalności każdej nowoczesnej firmy, a w przypadku GTV jest to element szczególnie istotny, biorąc pod uwagę globalny charakter działalności oraz szeroki asortyment produktów.

**CENTRALIZACJA MAGAZYNOWANIA.** GTV postawiło na centralizację magazynowania. Magazyny o łącznej powierzchni 30 000 m<sup>2</sup> mieszczą 52 000 palet. Dzięki temu firma może skupić się na efektywnym zarządzaniu zapasami, minimalizując jednocześnie ryzyko błędów i opóźnień. Centralne magazyny są strategicznie rozmieszczone w miejscowościach zapewniających optymalny dostęp do głównych rynków zbytu.

**ZAAWANSOWANE SYSTEMY ZARZĄDZANIA.** W GTV korzysta się z nowoczesnych systemów zarządzania magazynem (WMS) oraz systemów planowania zasobów przedsiębiorstwa (ERP). Pozwala to na bieżące monitorowanie stanu zapasów, automatyzację wielu procesów oraz skrócenie czasu reakcji na zmieniające się potrzeby rynku.

**OPTYMALIZACJA TRANSPORTU.** GTV pracuje z wieloma dostawcami logistycznymi, co pozwala na elastyczne dostosowywanie się do potrzeb klientów. Dzięki temu firma może zapewnić szybką dostawę, niezależnie od miejsca docelowego, jednocześnie minimalizując koszty transportu.

Logistics plays a key role in the operations of any modern company, and in the case of GTV it is a particularly important element, taking into account the global nature of the business and the wide range of products.

**CENTRALISED STORAGE.** GTV focused on centralised storage. The warehouses with a total area of 30 000 m<sup>2</sup> can hold 52 000 pallets. Thanks to this, the company can focus on effective stock management while minimizing the risk of mistakes and delays. Central warehouses are strategically located in places which ensure optimal access to the main sales markets.

**ADVANCED MANAGEMENT SYSTEMS.** GTV uses modern warehouse management systems (WMS) and enterprise resource planning (ERP) systems. It allows for current monitoring of stock levels, automation of many processes and shortening the response time to changing market needs.

**TRANSPORT OPTIMISATION.** GTV works with many logistics suppliers, which makes it possible to flexibly adapt to customer needs. Thanks to this, the company can ensure fast delivery, regardless of the destination, while minimizing transportation costs.



# **korzyści ze współpracy**

*benefits of cooperation*

Współpraca z GTV niesie ze sobą mnóstwo korzyści, które zostały wypracowane przez lata doświadczenia, inwestycji w nowoczesne technologie oraz ciągłego doskonalenia relacji z klientami i partnerami biznesowymi.

**NIEZAWODNA DOSTĘPNOŚĆ.** W dobie cyfrowej, szybkość i pewność dostaw to klucz do sukcesu. Dzięki naszym zaawansowanym procesom logistycznym, możemy zagwarantować, że wszystkie zamówienia zostaną wysłane w ciągu zaledwie 24 godzin od momentu ich złożenia. Ponadto, nasza innowacyjna strategia magazynowania sprawia, że najbardziej popularne produkty są stale dostępne. W GTV znamy wartość terminowej dostawy, dlatego utrzymujemy od 2,5 do 3-miesięczne zapasy produktów zakwalifikowanych jako grupa A.

**INDYWIDUALNE PODĘJŚCIE.** W GTV wiemy, że każdy nasz partner biznesowy jest inny. Dlatego zapewniamy indywidualne wsparcie dla każdego klienta. Nasz zespół składa się z przedstawicieli handlowych oraz opiekunów z Biura Obsługi Klienta, którzy nie tylko są ekspertami w swojej dziedzinie, ale również podejmują się kompleksowej obsługi wszelkich spraw związanych z zamówieniami i rozliczeniami naszych partnerów.

**NOWOCZESNA PLATFORMA B2B.** Nasza platforma B2B została stworzona z myślą o współczesnych przedsiębiorstwach, które pragną zoptymalizować procesy zakupowe i sprzedażowe. Ułatwia ona firmom wymianę informacji oraz automatyzuje proces składania i realizacji zamówień hurtowych.

**API DLA INTEGRATORÓW.** Technologia stoi u podstaw naszej działalności. Dzięki naszemu API, programiści mają możliwość dostępu do naszych danych, co umożliwia im automatyczne zasilenie stron www, systemów lub sklepów internetowych danymi z GTV. Zapewniamy dostęp do informacji o produktach, zdjęciach, kartach katalogowych oraz filmów i innych materiałów.

Cooperation with GTV brings many benefits that have been developed over years of experience, investment in modern technologies and continuous improvement of relationships with customers and business partners.

**RELIABLE AVAILABILITY.** In the digital age, speed and reliability of delivery are the key to success. Thanks to our advanced logistics processes, we can guarantee that all orders will be sent within just 24 hours of being placed. In addition, our innovative warehousing strategy ensures that the most popular products are always available. At GTV, we know the value of on-time delivery, therefore we keep 2.5 to 3-month stocks of products classified as group A.

**INDIVIDUAL APPROACH.** At GTV, we know that each of our business partners is different. That's why we provide individual support for each customer. Our team is composed of sales representatives account manager in Customer Service Office who are not only experts in their field, but also undertake comprehensive handling of all matters related to orders and settlements of our partners.

**MODERN B2B PLATFORM.** Our B2B platform is designed for modern companies that want to optimise their purchasing and sales processes. It facilitates the exchange of information between companies and automates the process of placing and fulfilling wholesale orders.

**API FOR INTEGRATORS.** Technology is at the heart of our business. Thanks to our API, developers can access our data, which allows them to automatically power websites, systems or online shops with data from GTV. We provide access to product information, photos, catalogue cards, videos and other materials.

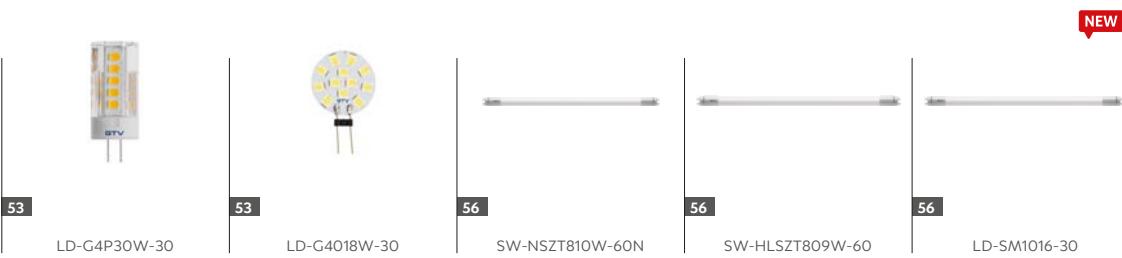
Zapraszamy do współpracy i odkrywania zalet GTV.  
We invite you to cooperate and discover the advantages of GTV.

# ŹRÓDŁA ŚWIATŁA

## LIGHT SOURCES



					
41 LD-SMGC30C-30	41 LD-SMDC37C-10	41 LD-SMGB45C-30	42 LD-SMBD45-80	42 LD-SPCG45E27-7W	42 LD-G45FLE2EM-30
					
42 LD-G45FLE6-30	43 LD-G45FLE2EM-40	43 LD-SMBD45-10	43 LD-S14FLE05-30	43 LD-B45C01W-BL	44 LD-120G14W-32
					
44 LD-ALF100-27W	44 LD-ALF140-43W	44 LD-A60FLE8-30	45 LD-G95FLE8-30	45 LD-G125FLE8-30	45 LD-ST64FLE6-30
					
45 LD-ST64FVE4-30	46 LD-G95FEV4-30	46 LD-G125FEV4-30	46 LD-A60FP8-18	46 LD-G95FP8-18	47 LD-G125FP8-18
					
47 LD-ST64FP4-18	47 LD-G93WE25-30	47 LD-G93W25-32	48 LD-G9PE35W-30	48 LD-G9P67W0-30	48 LD-G9P95W0-30
					
48 LD-SPCGU10-7W	49 LD-NGU10P-1W	49 LD-PC5010-30	49 LD-PC6010-30	49 LD-SM1210-10	50 LD-SZ5010-30
					
50 LD-SZ30W10-30	50 LD-ES111WW13W40-10	50 LD-ES111WW13W120-10	51 LD-ES111WW11W25AG-01	51 LD-J7806WE-40	51 LD-J7805WCE-40



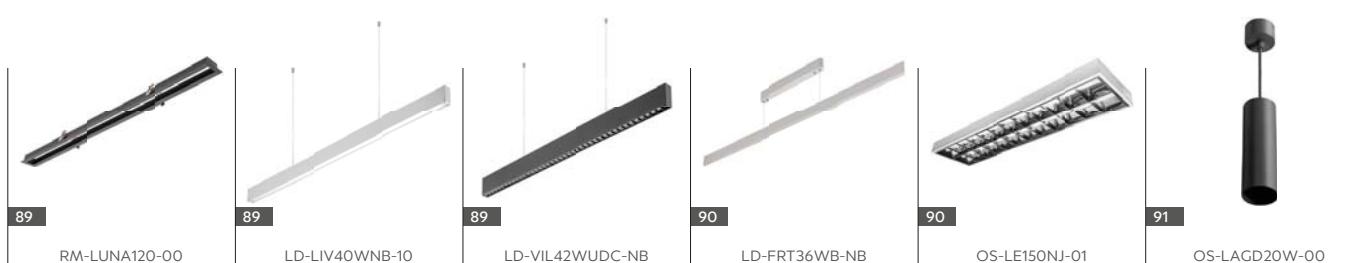
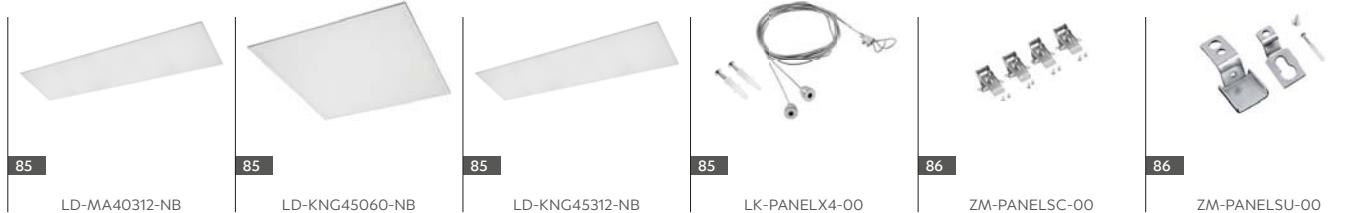
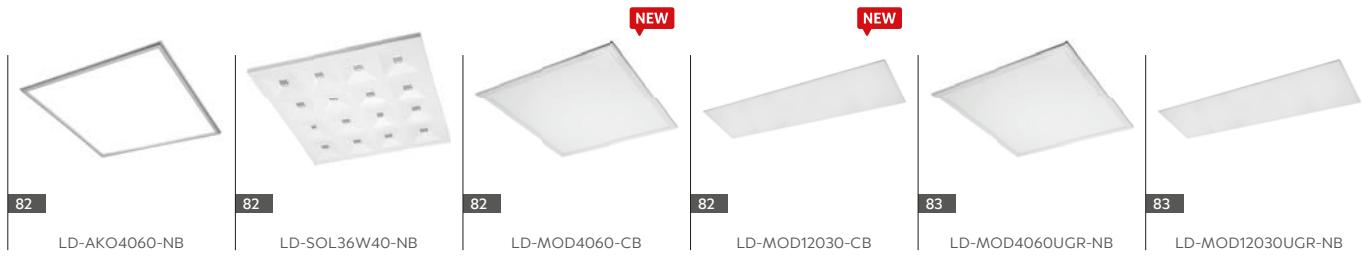
## OŚWIETLENIE PRZEMYSŁOWE INDUSTRIAL LIGHTING



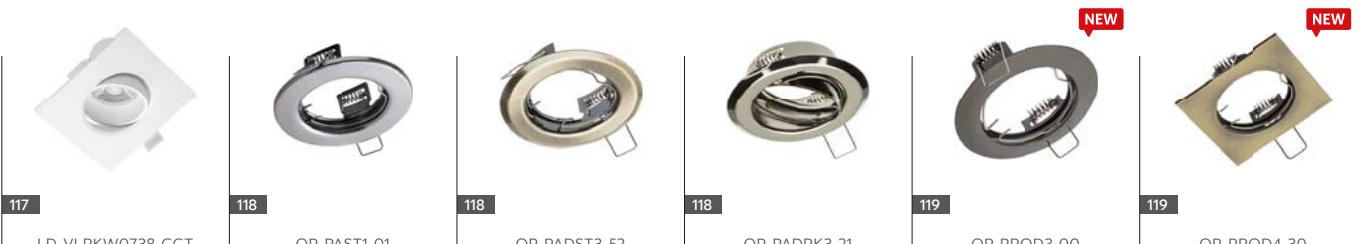
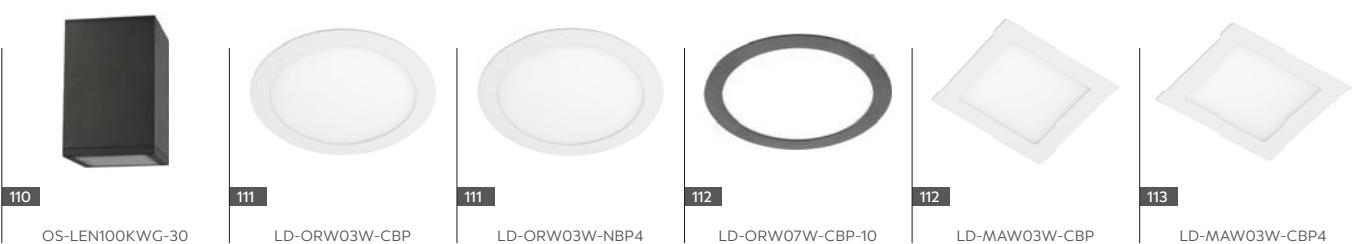
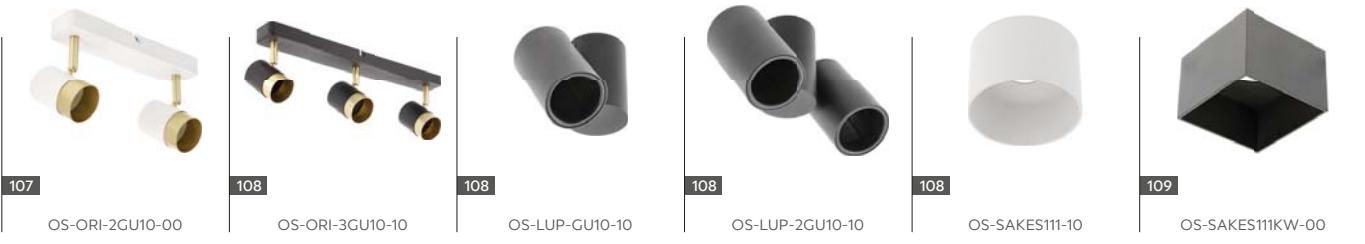


# OŚWIETLENIE DO BIURA I DOMU

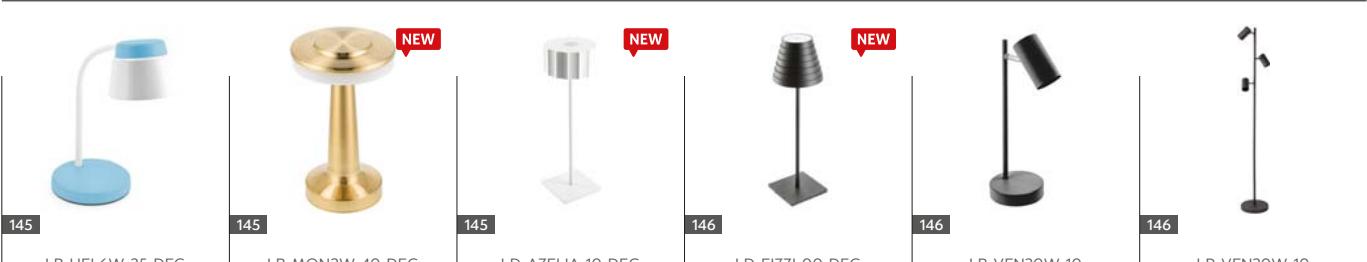
## OFFICE AND HOME LIGHTING













## OŚWIETLENIE ZEWNĘTRZNE OUTDOOR LIGHTING

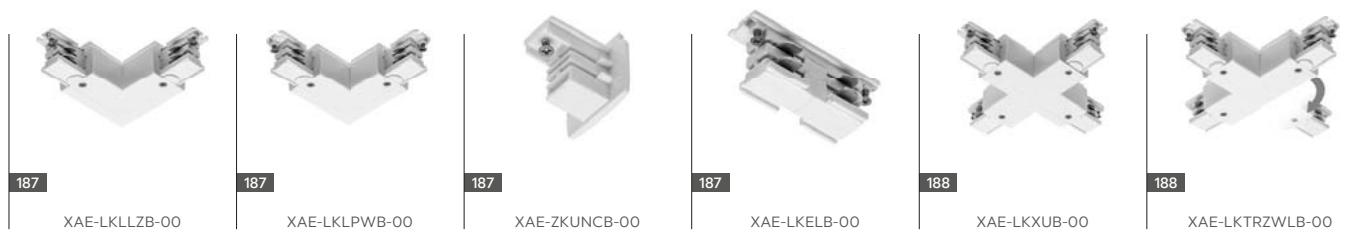
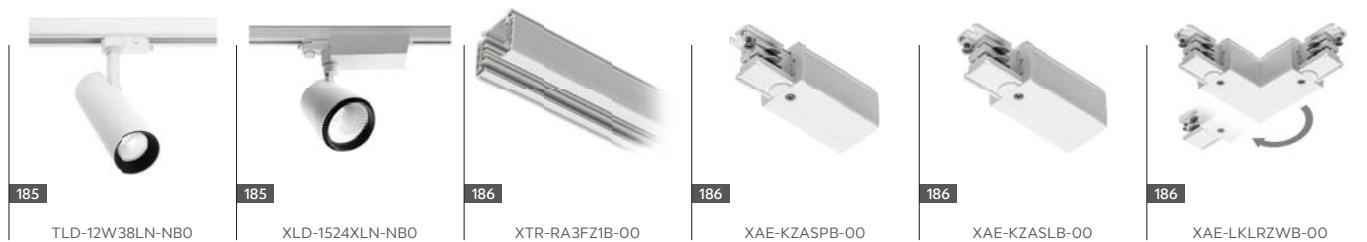




# SYSTEMY SZYNOWE

## TRACK SYSTEMS

**NEW**

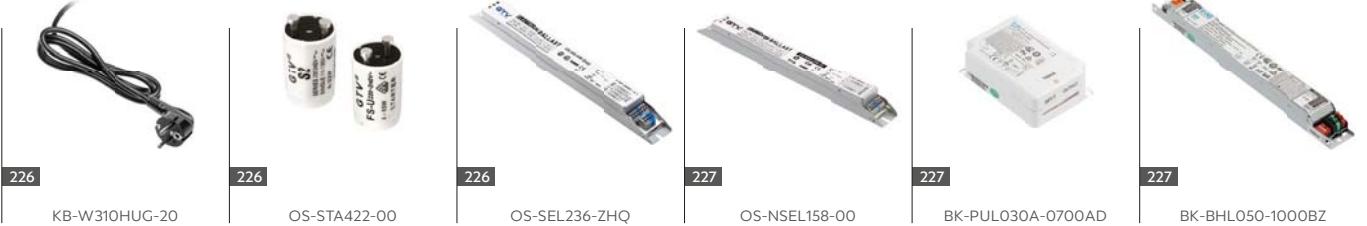




## OSPRZĘT ELEKTRYCZNY ELECTRICAL ACCESSORIES

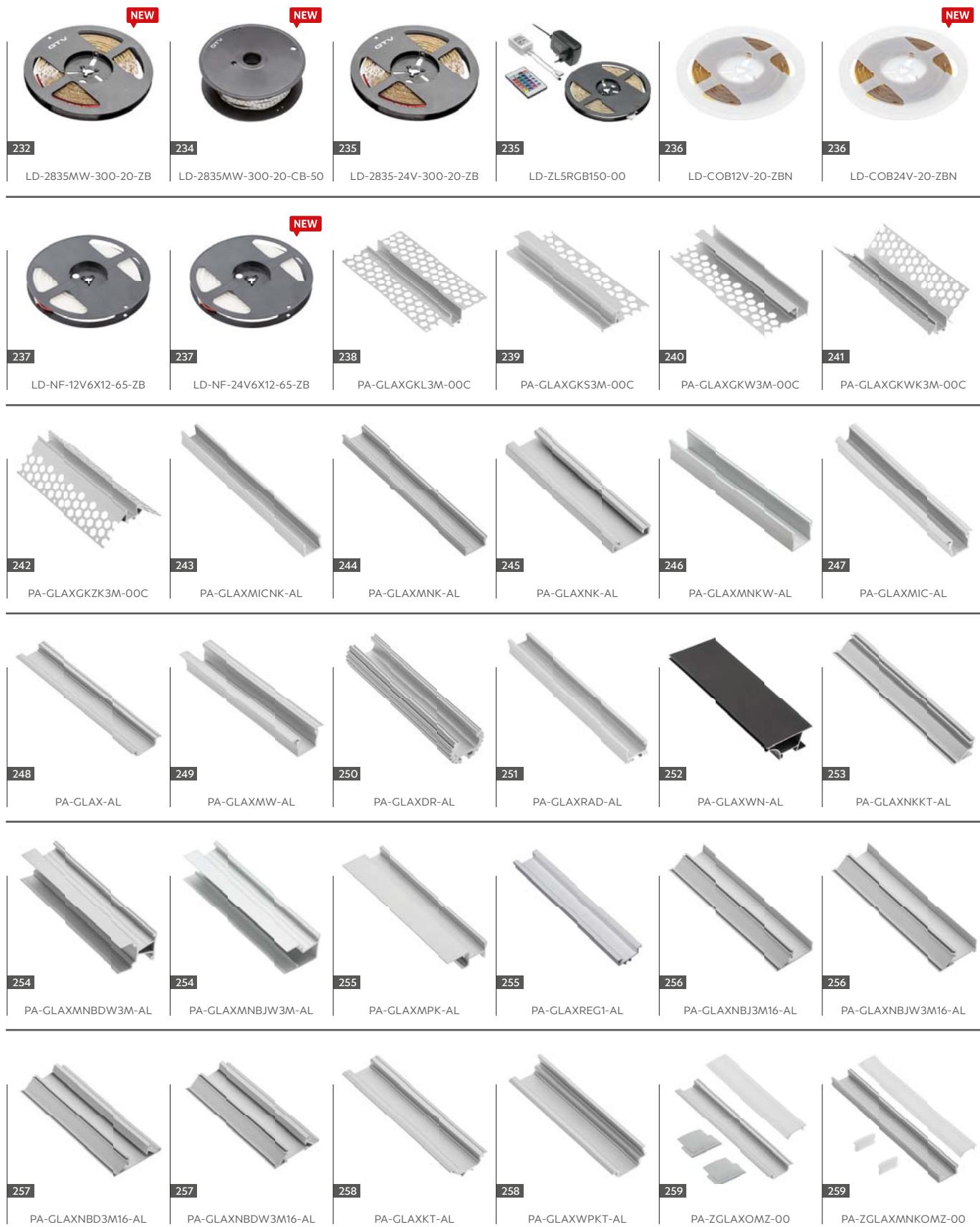


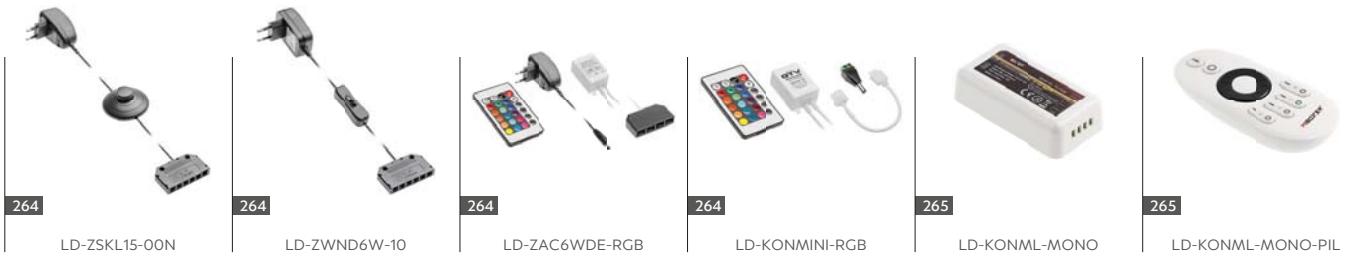


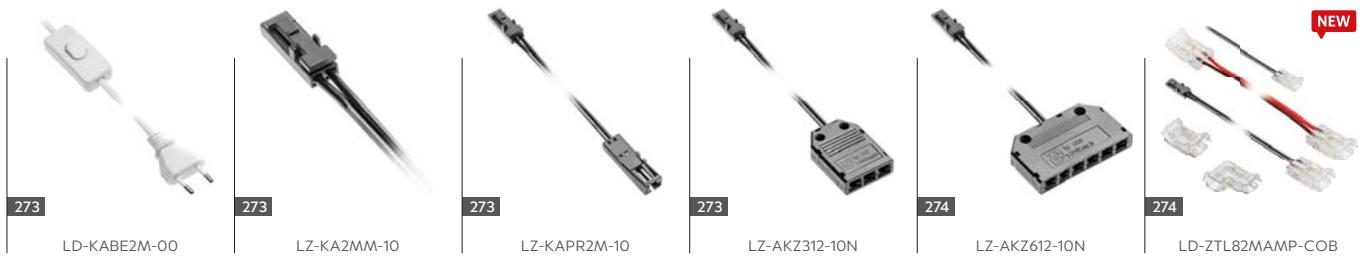


# OŚWIETLENIE MEBLOWE 12/24 V

## FURNITURE LIGHTING 12 / 24 V

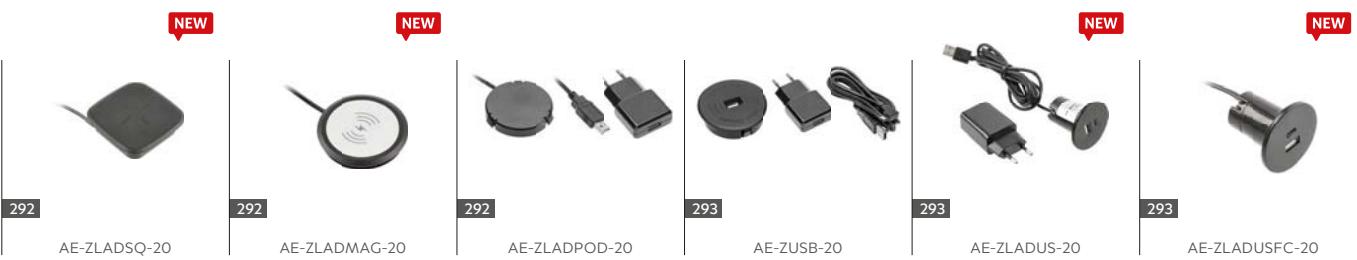


**NEW**

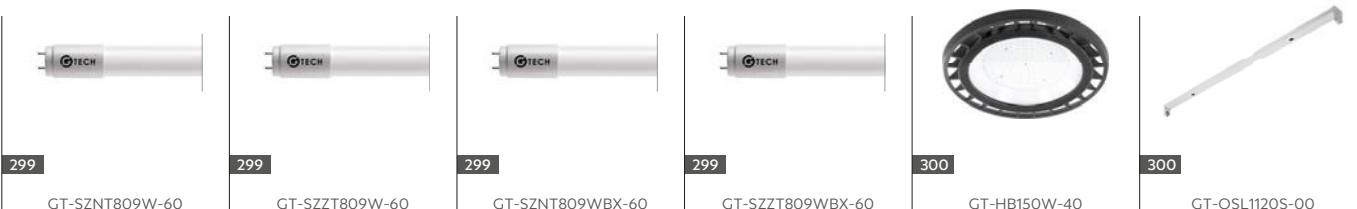


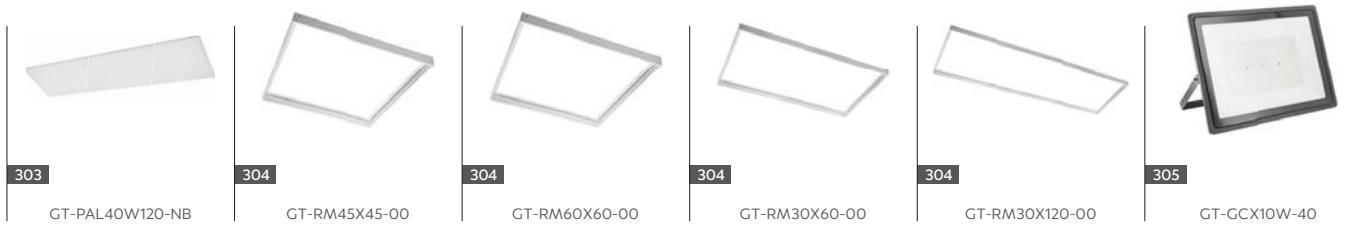
## GNIAZDA MEBLOWE I ŁADOWARKI FURNITURE POWER SOCKETS AND CHARGERS





## G-TECH









## ŹRÓDŁA ŚWIATŁA LIGHT SOURCES

E14	32
E27	37
G9	47
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G4	53
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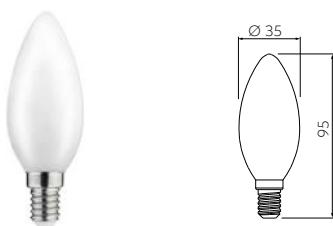


► ŹRÓDŁO ŚWIATŁA LED **C30**  
LED light source



	W	LED	Ei			
LD-SMGC30B-30	3,0 W	3,0 W = 26 W		● 3000 K	260 lm	5901867120014
LD-SMNGC30B-30				● 4000 K		5902801235139
LD-SMZGC30B-30				● 6400 K		5902801414725
LD-SMGC30B-60*			F	● 3000 K	520 lm	5901867171948
LD-SMNGC30B-60*	6,0 W	6,0 W = 43 W		● 4000 K		5902801235344
LD-SMZGC30B-60*				● 6400 K		5902801423765

► ŹRÓDŁO ŚWIATŁA LED **MILKY C35**  
LED light source



	W	LED	Ei			
LD-C35FLE4M-30	4,0 W	4,0 W = 37 W		● 3000 K	420 lm	5902801339400
LD-C35FLE4M-40				● 4000 K		5902801358326

► ŹRÓDŁO ŚWIATŁA LED **C37**  
LED light source



	W	LED	Ei			
LD-SMDC37-80				● 3000 K	720 lm	5902801028373
LD-SMNDC37-80	8,0 W	8,0 W = 55 W		● 4000 K		5902801298967
LD-SMZDC37-80				● 6400 K		5902801424243

► ŹRÓDŁO ŚWIATŁA LED **C37**  
LED light source



	W	LED	Ei			
LD-SPCC37E14-7W	7,0 W	7,0 W = 54 W		● 3000 K	700 lm	5902801414459
LD-SPNC37E14-7W				● 4000 K		5902801414565

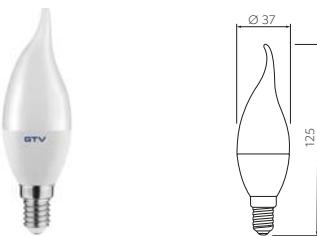
NEW

► ŹRÓDŁO ŚWIATŁA LED **C30L**  
LED light source



WARRANTY

E14



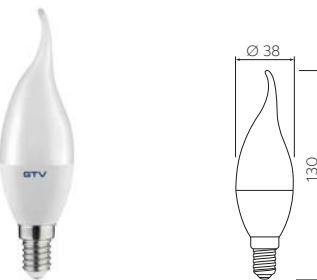
	W	LED	Ei				
LD-SMGC30L-30	3,0 W	3,0 W = 26 W			3000 K	260 lm	5902801423529
LD-SMNGC30L-30					4000 K		5902801423550
LD-SMZGC30L-30					6400 K		5902801423604
LD-SMGC30L-60	6,0W			F	3000 K		5901867120359
LD-SMNGC30L-60		6,0 W = 43 W			4000 K	520 lm	5902801235016
LD-SMZGC30L-60					6400 K		5902801423826

► ŹRÓDŁO ŚWIATŁA LED **C37L**  
LED light source



WARRANTY

E14



	W	LED	Ei				
LD-SMC37L-80	8,0 W	8,0 W = 55 W			3000 K	720 lm	5902801028380
LD-SMNC37L-80				F	4000 K		5902801298899
LD-SMZC37L-80					6400 K		5902801425028

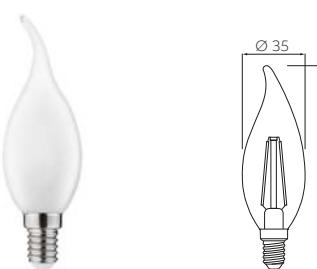
► ŹRÓDŁO ŚWIATŁA LED **MILKY C35L**  
LED light source



WARRANTY

E14

FILAMENT



	W	LED	Ei				
LD-C35FLE4M-30L	4,0 W	4,0 W = 37 W		F	3000 K	420 lm	5902801339424
LD-C35FLE4M-40L					4000 K	420 lm	5902801358425

► ŹRÓDŁO ŚWIATŁA LED **C37L**  
LED light source



WARRANTY

E14

CERAMIC BODY

HEAT PROTECT



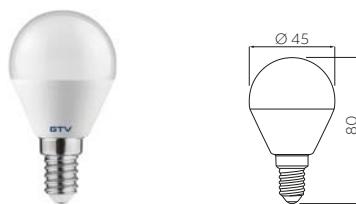
	W	LED	Ei				
LD-SMC37L-10	10,0 W	10,0 W = 72 W		F	3000 K	1000 lm	5902801362262
LD-SMNC37L-10					4000 K		5902801362606

► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



WARRANTY

E14



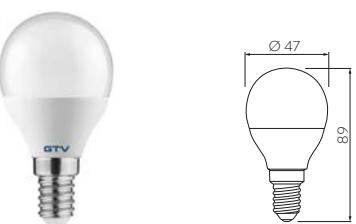
	Folder	W	LED	Ei A/G	3	Sun	PF	Barcode
LD-SMGB45B-30				F	3000 K	225 lm	PF > 0,4	5901867120410
LD-SMNGB45B-30	3,0 W	3,0 W = 25 W			4000 K			5902801235481
LD-SMZGB45B-30					6400 K			5902801423642
LD-SMGB45B-60*					3000 K	520 lm	PF > 0,5	5901867120465
LD-SMNGB45B-60*	6,0 W	6,0 W = 43 W			4000 K			5902801234941
LD-SMZGB45B-60*					6400 K			5902801423888

► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



WARRANTY

E14



	Folder	W	LED	Ei A/G	3	Sun	Barcode
LD-SMB45B-80				F	3000 K	720 lm	5902801028397
LD-SMN45B-80	8,0 W	8,0 W = 55 W			4000 K		
LD-SMZ45B-80					6400 K		

► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source

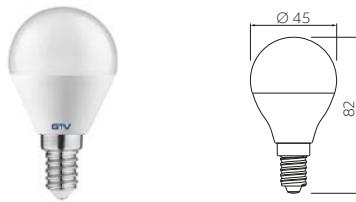
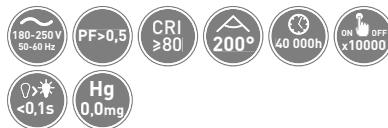
NEW



WARRANTY

E14

DIMMABLE



	Folder	W	LED	Ei A/G	3	Sun	Barcode
LD-SPCG45E14-7W	7,0 W	7,0 W = 54 W		F	3000 K	700 lm	5902801414305
LD-SPNG45E14-7W					4000 K		

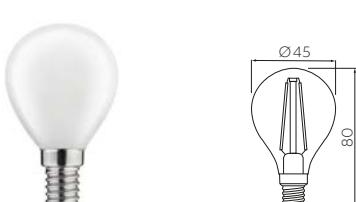
► ŹRÓDŁO ŚWIATŁA LED **MILKY G45**  
LED light source



WARRANTY

E14

FILAMENT



	Folder	W	LED	Ei A/G	3	Sun	Barcode
LD-G45FLE4M-30	4,0 W	4,0 W = 37 W		F	3000 K	420 lm	5902801339301
LD-G45FLE4M-40					4000 K		

► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



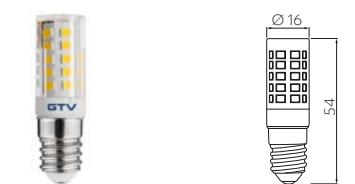
LD-SMB45B-10	10,0 W	10,0 W = 72 W	F	3000 K	4000 K	1000 lm	5902801362378
LD-SMNB45B-10						5902801362590	

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



LD-E14S2WE0-40	2,0 W	2,0 W = 19 W	F	4000 K	4000 K	180 lm	5902801328893

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



LD-E14P35WE-30	3,5 W	3,5 W = 32 W	F	3000 K	3500 K	350 lm	5902801330681

► ŹRÓDŁO ŚWIATŁA LED **R50**  
LED light source



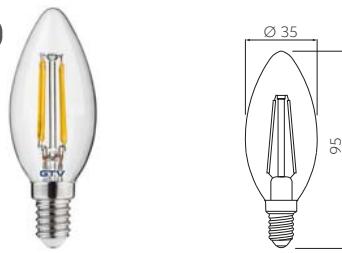
LD-R5060W-30	6,0 W	6,0 W = 43 W	F	3000 K	4000 K	520 lm	5901867113467
LD-R5060W-40						5902801215872	

► ŹRÓDŁO ŚWIATŁA LED **CLEAR C35**  
LED light source

NEW



WARRANTY E14 FILAMENT

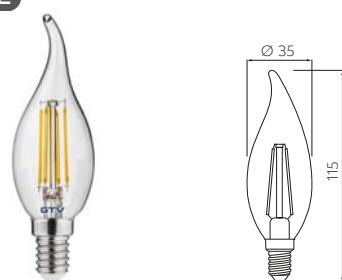


	W	LED	Ei			
LD-C35FLE4-30	4,0 W	4,0 W = 37 W	F	● 3000 K ● 4000 K	420 lm	5902801328831
LD-C35FLE4-40						5902801339325
<b>LD-C35FLE6-30</b>	5,8 W	5,8 W = 50 W	E	● 2700 K ● 4000 K	640 lm	5902801497926
LD-C35FLE6-40						5902801497537

► ŹRÓDŁO ŚWIATŁA LED **CLEAR C35L**  
LED light source



WARRANTY E14 FILAMENT

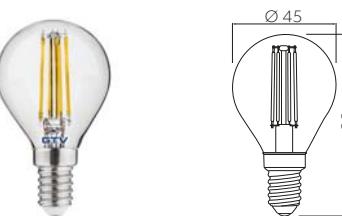


	W	LED	Ei			
LD-C35FLE4-30L	4,0 W	4,0 W = 37 W	F	● 3000 K ● 4000 K	420 lm	5902801328268
LD-C35FLE4-40L						5902801339448

► ŹRÓDŁO ŚWIATŁA LED **CLEAR G45**  
LED light source



WARRANTY E14 FILAMENT

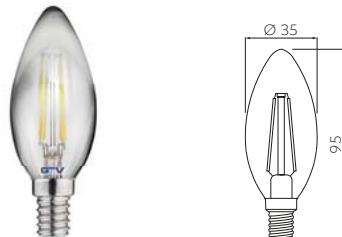


	W	LED	Ei			
LD-G45FLE4-30	4,0 W	4,0 W = 37 W	F	● 3000 K ● 4000 K	420 lm	5902801328435
LD-G45FLE4-40						5902801356933

► ŹRÓDŁO ŚWIATŁA LED **SMOKED C35**  
LED light source



WARRANTY E14 FILAMENT



	W	LED	Ei			
LD-C35FP4-18	4,0 W	4,0 W = 21 W	-	● 1800 K	200 lm	5902801393228
LD-C35FEP4-30		4,0 W = 28 W	G	● 2700 K	300 lm	5902801359071

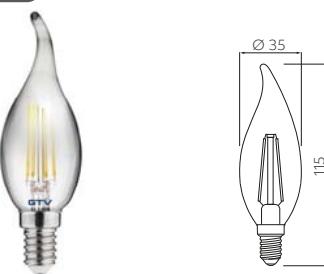
► ŹRÓDŁO ŚWIATŁA LED **SMOKED C35L**  
LED light source



WARRANTY

E14

FILAMENT



LD-C35FP4-18L	4,0 W	4,0 W = 21 W	-	1800 K	200 lm	5902801397707
LD-C35FEP4-30L	4,0 W	= 28 W	G	2700 K	300 lm	5902801359217

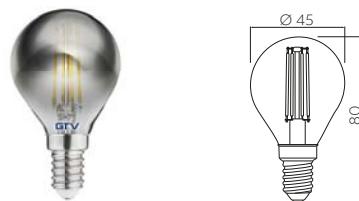
► ŹRÓDŁO ŚWIATŁA LED **SMOKED G45**  
LED light source



WARRANTY

E14

FILAMENT



LD-G45FP4-18	4,0 W	4,0 W = 21 W	-	1800 K	200 lm	5902801393464
LD-G45FPE4-30	4,0 W	= 28 W	G	2700 K	300 lm	5902801358500

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



WARRANTY

E27



LD-PC2A60-6W	6,0 W	6,0 W = 43 W	F	3000 K	520 lm	5901867118745

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



WARRANTY

E27



LD-PC2A60-8W	8,0 W	8,0 W = 55 W	F	3000 K	720 lm	5902801216305
LD-PN2A60-8W				4000 K		5902801216312

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY

E27



LD-PC3A60-10W	9,5 W	9,5 W = 66 W	F	● 3000 K ● 4000 K ● 6400 K	900 lm	5901867153302 5902801000508 5902801269639
LD-PN3A60-10W						
LD-PZ3A60-10W						

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY

E27



LD-PC2A60-12	11,5 W	11,5 W = 77 W	F	● 3000 K ● 4000 K ● 6400 K	1100 lm	5901867131621 5902801000539 5902801269646
LD-PN2A60-12						
LD-PZ2A60-12						

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY

E27



LD-PC3A60-15W	14,1 W	14,1 W = 94 W	F	● 3000 K ● 4000 K ● 6400 K	1400 lm	5901867124838 5902801000560 5902801341885
LD-PN3A60-15W						
LD-PZ3A60-15W						

► ŹRÓDŁO ŚWIATŁA LED A65  
LED light source



WARRANTY

E27



LD-PC3A65-18W	17,3 W	17,3 W = 112 W	F	● 3000 K ● 4000 K ● 6400 K	1750 lm	5902801233951 5902801234187 5902801340055
LD-PN3A65-18W						
LD-PZ3A65-18W						

► ŹRÓDŁO ŚWIATŁA LED **A65**  
LED light source



WARRANTY

E27



LD-PC4A65-20W	20,0 W	20,0 W = 148 W	E	3000 K	2400 lm	5902801398667
LD-PN4A65-20W				4000 K		5902801398681
LD-PZ4A65-20W				6500 K		5902801398414

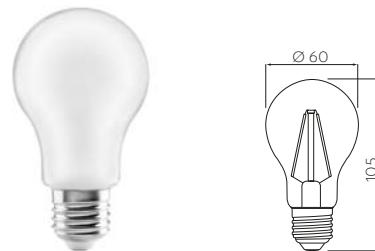
► ŹRÓDŁO ŚWIATŁA LED **MILKY A60**  
LED light source



WARRANTY

E27

FILAMENT



LD-A60FLE8M-30	8,0 W	8,0 W = 60 W	F	3000 K	800 lm	5902801339332
LD-A60FLE8M-40				4000 K		5902801351006

► ŹRÓDŁO ŚWIATŁA LED **R63**  
LED light source



WARRANTY

E27



LD-R6380W-30	7,8 W	7,8 W = 54 W	F	3000 K	700 lm	5901867113436
LD-R6380W-40				4000 K		5902801215711

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



WARRANTY

E27

RGBW



LD-PC2A60RGBW-9W	9,0 W	9,0 W = 60 W	F	3000K + RGBW	830 lm	5902801473760

NEW

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY E27 DUSK SENSOR



LD-A60CZ3-10W	9,3 W	9,3 W = 61 W	F		820 lm	5902801074257
LD-A60CZ4-10W						5902801074233

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY E27 MOTION SENSOR DUSK SENSOR



LD-A60CM3-10W	9,1 W	9,1 W = 61 W	F		820 lm	5902801073342
LD-A60CM4-10W						5902801073335

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY E27 DIMMABLE



LD-SPCA60-10W	10,0 W	10,0 W = 68 W			940 lm	5902801294877
LD-SPNA60-10W						5902801294938
<b>LD-SPCA60-12W</b>	12,0 W	12,0 W = 83 W	F		1200 lm	5902801414008
<b>LD-SPNA60-12W</b>						5902801414091

► ŹRÓDŁO ŚWIATŁA LED A60  
LED light source



WARRANTY E27 24 V



LD-DC24A60-12	12,0 W	12,0 W = 75 W	G		1055 lm	5902801270925

► ŹRÓDŁO ŚWIATŁA LED **C30**  
LED light source

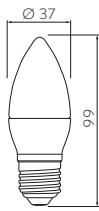
NEW



WARRANTY



E27



	W	LED	Ei			
LD-SMGC30C-30	3,0 W	3,0 W = 26 W		3000 K	260 lm	5902801417818
LD-SMNGC30C-30				4000 K		5902801416071
LD-SMZGC30C-30				6400 K		5902801423185
LD-SMGC30C-60				3000 K		5901867120175
LD-SMNGC30C-60	6,0 W	6,0 W = 43 W	F	4000 K	520 lm	5902801235061
LD-SMZGC30C-60				6400 K		5902801423734
<b>LD-SMC37C-80</b>				3000 K		5902801424366
<b>LD-SMNC37C-80</b>	8,0 W	8,0 W = 55 W		4000 K	720 lm	5902801424182
<b>LD-SMZC37C-80</b>				6400 K		5902801424335

► ŹRÓDŁO ŚWIATŁA LED **C37**  
LED light source

NEW



WARRANTY



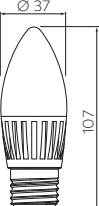
E27



CERAMIC BODY



HEAT PROTECT



	W	LED	Ei			
LD-SMDC37C-10	10 W	10 W = 72 W	F	3000 K	1000 lm	5902801477140
LD-SMNDC37C-10				4000 K		5902801477164

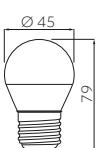
► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



WARRANTY



E27



	W	LED	Ei			
LD-SMGB45C-30	3,0 W	3,0 W = 25 W		3000 K	255 lm	5902801423727
LD-SMNGB45C-30				4000 K		5902801423680
LD-SMZGB45C-30				6400 K		5902801423772
LD-SMGB45C-60				3000 K		5901867120519
LD-SMNGB45C-60	6,0 W	6,0 W = 43 W	F	4000 K	520 lm	5902801235030
LD-SMZGB45C-60				6400 K		5902801423895

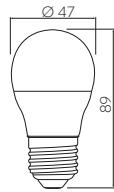
► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source

NEW



WARRANTY

E27



						
LD-SMBD45-80	8,0 W	8,0 W = 55 W	F	 3000 K	720 lm	5902801028403
LD-SMNBD45-80				 4000 K		5902801298868
<b>LD-SMZBD45-80</b>				 6400 K		5902801476921

► ŹRÓDŁO ŚWIATŁA LED **G45**  
LED light source

NEW



WARRANTY

E27

DIMMABLE



						
LD-SPCG45E27-7W	7,0 W	7,0 W = 54 W	F	 3000 K	700 lm	5902801414213
LD-SPNG45E27-7W				 4000 K		5902801413933

► ŹRÓDŁO ŚWIATŁA LED **CLEAR G45**  
LED light source



WARRANTY

E27

FILAMENT



						
LD-G45FLE2EM-30	2,0 W	2,0 W = 21 W	F	 3000 K	200 lm	5902801339387
LD-G45FLE4E-30	4,0 W	4,0 W = 37 W			420 lm	5902801339240

► ŹRÓDŁO ŚWIATŁA LED **CLEAR G45**  
LED light source

NEW



WARRANTY

E27

FILAMENT



						
LD-G45FLE6-30	5,8 W	5,8 W = 50 W	E	 2700 K	640 lm	5902801497872
LD-G45FLE6-40				 4000 K		5902801497940

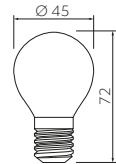
► ŹRÓDŁO ŚWIATŁA LED **MILKY G45**  
LED light source



WARRANTY

E27

FILAMENT



	LD-G45FLE2EM-40	2,0 W	2,0 W = 21 W	Ei A/G	F	4000 K	200 lm	5902801358388
	LD-G45FLE4EM-40	4,0 W	4,0 W = 37 W				420 lm	5902801359095

► ŹRÓDŁO ŚWIATŁA LED **G45**  
LED light source

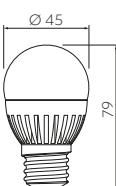


WARRANTY

E27

CERAMIC BODY

HEAT PROTECT



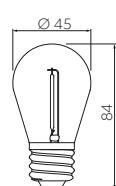
	LD-SMBD45-10	10,0 W	10,0 W = 72 W	Ei A/G	F	3000 K	1000 lm	5902801362330
	LD-SMNBD45-10					4000 K		5902801361968

► ŹRÓDŁO ŚWIATŁA LED **CLEAR S14**  
LED light source



WARRANTY

E27



	LD-S14FLE05-30	0,5 W	0,5 W = 6 W	Ei A/G	-	2700 K	50 lm	5902801498206
	LD-S14FLE05-40					4000 K		5902801498077

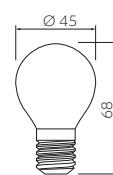
► ŹRÓDŁO ŚWIATŁA LED **G45**  
LED light source



WARRANTY

E27

PLASTIC BULB



LD-B45C01W-WH	1,0 W	1,0 W = 6 W	○ WHITE	50 lm	5902801496837
LD-B45C01W-RD			● RED		5902801497148
LD-B45C01W-GR			● GREEN		5902801497162
LD-B45C01W-BL			● BLUE		5902801497186
LD-B45C01W-YW			● YELLOW		5902801497209

► ŹRÓDŁO ŚWIATŁA LED **G120**  
LED light source



WARRANTY

E27



	W	LED	Ei			
LD-120G14W-32	14,0 W	14,0 W = 92 W	F	● 3000 K ● 4000 K	1380 lm	5901867169242 5902801299230
LD-120G14W-40				● 3000 K ● 4000 K	1820 lm	5901867169259 5902801299278
LD-120G18W-32	18,0 W	18,0 W = 116 W				
LD-120G18W-40						

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

E27

HEAT PROTECT



	W	LED	Ei				
LD-ALF100-27W	27,0W	27,0 W = 172 W	F		2900 lm	96	185
LD-ALF120-34W	34,0W	-		● 4000 K	3700 lm	115	207
LD-ALF140-80W	77,5W	-	E		8900 lm	135	213
LD-ALF150-100W	97,0W	-			11500 lm	145	230

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

E40

HEAT PROTECT



	W	LED	Ei				
LD-ALF140-43W	43,0W	-	F	● 4000 K	4600 lm	149	245

► ŹRÓDŁO ŚWIATŁA LED **CLEAR A60**  
LED light source

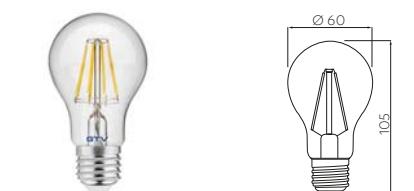
NEW



WARRANTY

E27

FILAMENT



	W	LED	Ei			
LD-A60FLE8-30	8,0 W	8,0 W = 64 W	E	● 3000 K ● 4000 K	880 lm	5902801328770 5902801356407
LD-A60FLE8-40				● 2700 K ● 4000 K	1500 lm	5902801498039 5902801498480
LD-A60FLE11-30	11,0 W	11,0 W = 100 W	D			
LD-A60FLE11-40						

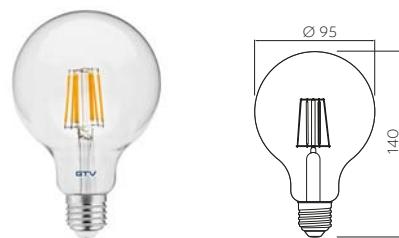
► ŹRÓDŁO ŚWIATŁA LED **CLEAR G95**  
LED light source



WARRANTY

E27

FILAMENT



LD-G95FLE8-30	8,0 W	8,0 W = 64 W	E	3000 K	880 lm	5902801328800
LD-G95FLE8-40				4000 K		5902801339394

► ŹRÓDŁO ŚWIATŁA LED **CLEAR G125**  
LED light source



WARRANTY

E27

FILAMENT



LD-G125FLE8-30	8,0 W	8,0 W = 64 W	E	3000 K	880 lm	5902801338465
LD-G125FLE8-40				4000 K		5902801358333

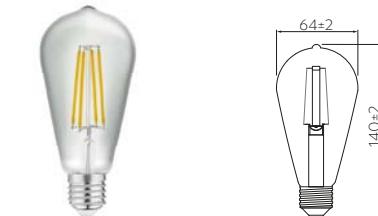
► ŹRÓDŁO ŚWIATŁA LED **CLEAR ST64**  
LED light source



WARRANTY

E27

FILAMENT



LD-ST64FLE6-30	6,0 W	6,0 W = 48 W	F	3000 K	600 lm	5902801358395
LD-ST64FLE6-40				4000 K		5902801339431

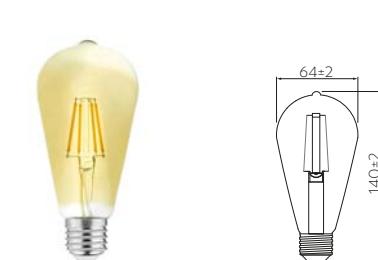
► ŹRÓDŁO ŚWIATŁA LED **VINTAGE ST64**  
LED light source



WARRANTY

E27

FILAMENT

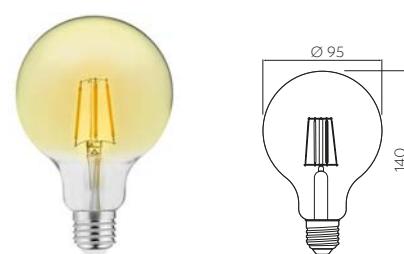


LD-ST64FVE4-30	4,0 W	4,0 W = 28 W	G	3000 K	300 lm	5902801339196

360°



► ŹRÓDŁO ŚWIATŁA LED **VINTAGE G95**  
LED light source

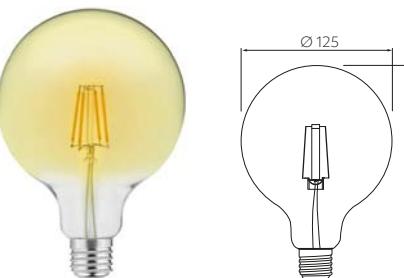


LD-G95FEV4-30	4,0 W	4,0 W = 28 W	G	3000 K	300 lm	5902801339295

360°



► ŹRÓDŁO ŚWIATŁA LED **VINTAGE G125**  
LED light source

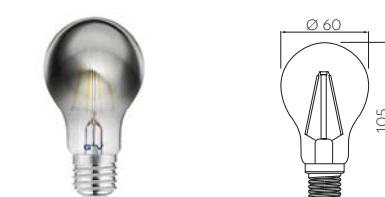


LD-G125FEV4-30	4,0 W	4,0 W = 28 W	G	3000 K	300 lm	5902801339288

360°

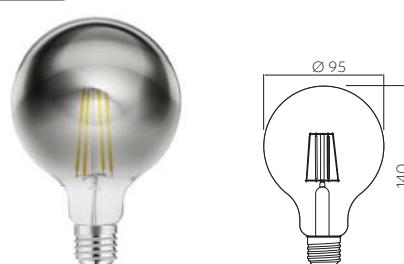


► ŹRÓDŁO ŚWIATŁA LED **SMOKED A60**  
LED light source



LD-A60FP8-18	8,0 W	8,0 W = 35 W	-	1800 K	400 lm	5902801393419
LD-A60FPE8-30		8,0 W = 55 W	F	2700 K	720 lm	5902801358517

► ŹRÓDŁO ŚWIATŁA LED **SMOKED G95**  
LED light source



LD-G95FP8-18	8,0 W	8,0 W = 39 W	-	1800 K	450 lm	5902801393358
LD-G95FPE8-30		8,0 W = 55 W	F	2700 K	720 lm	5902801328800

## ► ŹRÓDŁO ŚWIATŁA LED **SMOKED G125**

LED light source



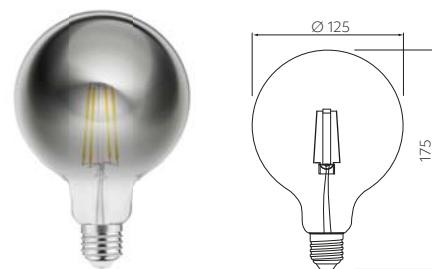
WARRANTY



E27



FILAMENT



LD-G125FP8-18	8,0 W	8,0 W = 39 W	-	1800 K	450 lm	5902801398100
LD-G125FPE8-30		8,0 W = 55 W	F	2700 K	720 lm	5902801359293

## ► ŹRÓDŁO ŚWIATŁA LED **SMOKED ST64**

LED light source



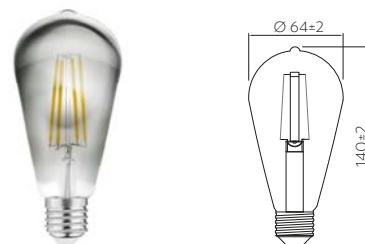
WARRANTY



E27



FILAMENT



LD-ST64FP4-18	6,0 W	6,0 W = 28 W	-	1800 K	300 lm	5902801370526
LD-ST64FPE6-30		6,0 W = 42 W	F	2700 K	500 lm	5902801359255

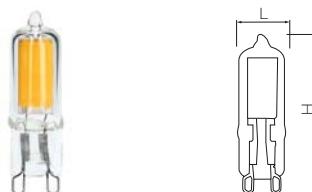
## ► ŹRÓDŁO ŚWIATŁA LED LED light source



WARRANTY



G9



LD-G93WE25-30	2,5 W	2,5 W = 25 W	F	3000 K	250 lm	14 x 48	5902801339455
LD-G93WE25-40				4000 K			5902801339158
LD-G935W04-30	3,5 W	3,5 W = 32 W	F	3000 K	350 lm	13,4 x 60	5902801359231
LD-G935W04-40				4000 K			5902801351457

## ► ŹRÓDŁO ŚWIATŁA LED LED light source



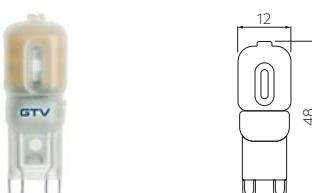
WARRANTY



G9



DIMMABLE



LD-G93W25-32	2,5 W	2,5 W = 22 W	F	3000 K	220 lm	5902801328336	
LD-G93W25-45				4000 K			5902801328640

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G9



LD-G9PE35W-30		3,5 W	3,5 W = 32 W	F	3000 K 4000 K	350 lm	15 x 50	5902801328312
LD-G9PE35W-40								5902801328695
LD-G9P5WE0-30		5,0 W	5,0 W = 35 W	G	3000 K 4000 K	400 lm	15 x 54,5	5902801328879
LD-G9P5WE0-40								5902801338496

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G9



LD-G9P67W0-30		6,5 W	6,5 W = 48 W	F	3000 K 4000 K	600 lm	5902801339141	
LD-G9P67W0-40								5902801338540

360°



► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G9



LD-G9P95W0-30		9,5 W	9,5 W = 66 W	F	3000 K 4000 K	900 lm	5902801351617	
LD-G9P95W0-40								5902801351464

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

GU10

DIMMABLE



LD-SPCGU10-7W		7,0 W	7,0 W = 48 W	F	3000 K 4000 K	600 lm	5902801295010	
LD-SPNGU10-7W								5902801295010

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

GU10



LD-NGU10P-1W		1,0 W	1,0 W = 12 W	E		110 lm	5902801407253
LD-NGU10PN-1W							5901867194954
LD-NGU10PZ-1W							5902801407079
LD-NGU10P-3W		2,5 W	2,5 W = 24 W			240 lm	5901867131591
LD-NGU10PN-3W							5902801299070
LD-NGU10PZ-3W							5902801407291
LD-NGU10P-4W							5908231395702
LD-NGU10PN-4W		3,5 W	3,5 W = 32 W			350 lm	5902801299001
LD-NGU10PZ-4W							5902801407420

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

GU10



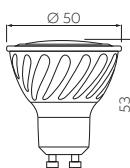
							PF	
LD-PC5010-30								5902801496714
LD-PC5010-40		4,9 W	4,9W = 37 W			420 lm	PF>0,4	5902801496738
LD-PC5010-64								5902801496752
LD-PC7010-30								5902801496776
LD-PC7010-40		7,0 W	7,0W = 48 W			600 lm	PF>0,5	5902801496790
LD-PC7010-64								5902801496813

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

GU10



LD-PC6010-30								5901867155436
LD-PC6010-40		5,6 W	5,6 W = 36 W			410 lm		5901867198785
LD-PC6010-64								5901867197139
LD-PC7510-30								5901867155405
LD-PC7510-40		7,0 W	7,0 W = 45 W			550 lm		5901867198792
LD-PC7510-64								5901867197160

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

GU10

HEAT PROTECT

CERAMIC BODY



LD-SM1210-10								5901867189967
LD-SM1210N-10		9,1 W	9,1 W = 63 W			850 lm		5902801299513
LD-SM1210Z-10								5902801342790

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



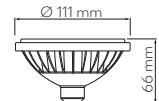
LD-SZ5010-30	5,0 W	5,0 W = 35 W	F	3000 K 4000 K 6400 K	400 lm	5901867196798 5902801000690 5901867196804
LD-SZ5010-40						
LD-SZ5010-64						

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



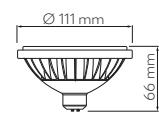
LD-SZ30W10-30	3,0	3,0 W = 26 W		3000 K 4000 K 6400 K	270 lm 270 lm 270 lm	>0,4 >0,4 >0,4	5902801360817 5902801360848 5902801360855
LD-SZ30W10-40	3,0	3,0 W = 26 W					
LD-SZ30W10-64	3,0	3,0 W = 26 W					
LD-SZ50W10-30	5,0	5,0 W = 39 W		3000 K 4000 K 6400 K	460 lm 460 lm 460 lm	>0,4 >0,4 >0,4	5902801361005 5902801361142 5902801360992
LD-SZ50W10-40	5,0	5,0 W = 39 W					
LD-SZ50W10-64	5,0	5,0 W = 39 W					
LD-SZ70W10-30	6,7	6,7 W = 52 W		3000 K 4000 K 6400 K	670 lm 670 lm 670 lm	>0,5 >0,5 >0,5	5902801361180 5902801361531 5902801361043
LD-SZ70W10-40	6,7	6,7 W = 52 W					
LD-SZ70W10-64	6,7	6,7 W = 52 W					

► ŹRÓDŁO ŚWIATŁA LED **ES111**  
LED light source



LD-ES111WW13W40-10	12,5 W	12,5 W = 77 W	F	3000 K	1100 lm	5902801343780
LD-ES111NW13W40-10			E	4000 K	1250 lm	5902801343797
LD-ES111WW13W40-00	12,5 W	77 W	F	3000 K	1100 lm	5902801343551
LD-ES111NW13W40-00	12,5 W	85 W	E	4000 K	1250 lm	5902801343001
LD-ES111WW13W40-15	12,5 W	77 W	F	3000 K	1100 lm	5902801347238
LD-ES111NW13W40-15	12,5 W	85 W	E	4000 K	1250 lm	5902801347177

► ŹRÓDŁO ŚWIATŁA LED **ES111**  
LED light source



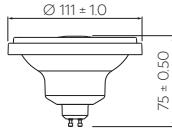
LD-ES111WW13W120-10	12,5 W	12,5 W = 77 W	F	3000 K	1100 lm	5902801347467
LD-ES111NW13W120-10			E	4000 K	1250 lm	5902801347160
LD-ES111WW13W120-00	12,5 W	77 W	F	3000 K	1100 lm	5902801347559
LD-ES111NW13W120-00	12,5 W	85 W	E	4000 K	1250 lm	5902801347672
LD-ES111WW13W120-15	12,5 W	77 W	F	3000 K	1100 lm	5902801347658
LD-ES111NW13W120-15	12,5 W	85 W	E	4000 K	1250 lm	5902801347757

► ŹRÓDŁO ŚWIATŁA LED **JES11**  
LED light source



WARRANTY

GU10



LD-ES111WW11W25AG-01

11,0 W

11,0 W = 63 W

F

3000 K

850 lm

5902801343711

LD-ES111NW11W25AG-01

11,0 W

11,0 W = 66 W

F

4000 K

900 lm

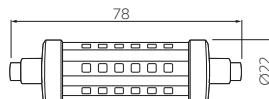
5902801347498

► ŹRÓDŁO ŚWIATŁA LED **J78**  
LED light source



WARRANTY

R7s



LD-J7806WE-40

5,0 W

5,0 W = 42 W

F

4000 K

500 lm

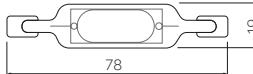
5902801339066

► ŹRÓDŁO ŚWIATŁA LED **J78**  
LED light source



WARRANTY

R7s



LD-J7805WCE-40

5,0 W

5,0 W = 42 W

F

4000 K

500 lm

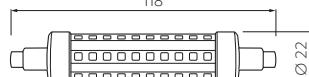
5902801359316

► ŹRÓDŁO ŚWIATŁA LED **J118**  
LED light source



WARRANTY

R7s



LD-J11810WE-40

9,0 W

9,0 W = 66 W

F

4000 K

900 lm

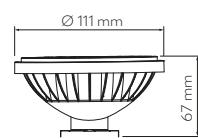
5902801339059

► ŹRÓDŁO ŚWIATŁA LED **J118**  
LED light source



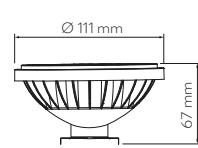
						
LD-J11809WCE-40	9,0 W	9,0 W = 66 W	F	● 4000 K	900 lm	5902801351426

► ŹRÓDŁO ŚWIATŁA LED **AR111**  
LED light source



						
LD-AR111WW13W40-10	12,5 W	12,5 W = 77 W		● 3000 K	1100 lm	5902801343599
LD-AR111NW13W40-10		12,5 W = 85 W		● 4000 K	1250 lm	5902801343667
LD-AR111WW13W40-00		12,5 W = 77 W		● 3000 K	1100 lm	5902801347511
LD-AR111NW13W40-00		12,5 W = 85 W		● 4000 K	1250 lm	5902801343759
<b>LD-AR111WW13W40-15</b>		12,5 W = 77 W		● 3000 K	1100 lm	5902801409028
<b>LD-AR111NW13W40-15</b>		12,5 W = 85 W		● 4000 K	1250 lm	5902801408168

► ŹRÓDŁO ŚWIATŁA LED **AR111**  
LED light source



						
LD-AR111WW13W120-10	12,5 W	12,5 W = 77 W		● 3000 K	1100 lm	5902801347818
LD-AR111NW13W120-10		12,5 W = 85 W		● 4000 K	1250 lm	5902801347955
LD-AR111WW13W120-00		12,5 W = 77 W		● 3000 K	1100 lm	5902801347986
LD-AR111NW13W120-00		12,5 W = 85 W		● 4000 K	1250 lm	5902801348310
<b>LD-AR111WW13W120-15</b>		12,5 W = 77 W		● 3000 K	1100 lm	5902801408144
<b>LD-AR111NW13W120-15</b>		12,5 W = 85 W		● 4000 K	1250 lm	5902801347757

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



						
<b>LD-SM1016-30</b>	1,0 W	1,0 W = 11 W		● 3000 K	100 lm	5902801403972
<b>LD-SM1016-40</b>				● 4000 K		5902801404030
<b>LD-SM1016-64</b>				● 6400 K		5902801404047
LD-SM4016-30	4,0 W	4,0 W = 30 W		● 3000 K	320 lm	5901867190079
LD-SM4016-40				● 4000 K		5902801309328
LD-SM4016-64				● 6400 K		5901867190109
LD-SM6016-30				● 3000 K	540 lm	5901867190048
LD-SM6016-40				● 4000 K		5902801338281
LD-SM6016-64				● 6400 K		5902801339738

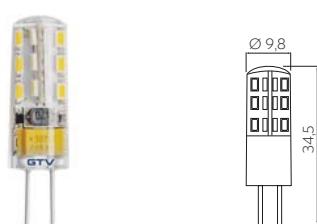
► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G4



LD-G4SI115-32	1,1 W	1,1 W = 11 W	G		100 lm	5902801328657
LD-G4SI115-45						5902801328329

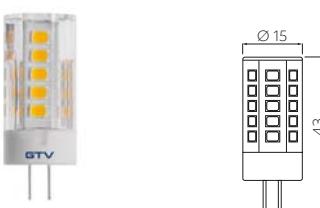
► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G4



LD-G4P30W-30	3,0 W	3,0 W = 26 W	G		260 lm	5902801338533
LD-G4P30W-40						5902801338519

► ŹRÓDŁO ŚWIATŁA LED  
LED light source



WARRANTY

G4






LD-G4018W-30	1,8 W	1,8 W = 16 W	G		150 lm	5902801339042
LD-G4025W-30	2,5 W	2,5 W = 25 W	F		250 lm	5902801338908

# ŽRÓDŁA ŚWIATŁA

wysokowydajne świetlówki LED T8

highly efficient LED light sources T8





WARRANTY



160 lm/w



wysoka efektywność  
świetlna

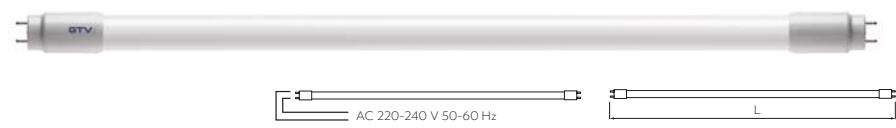
high lumino-  
s efficiency

► ŹRÓDŁO ŚWIATŁA LED T8  
LED light source



WARRANTY

G13



								L	
SW-NSZT810W-60N	9,1W	F	● 4000 K	1000 lm	600 mm	5902801366369			
SW-ZSZT810W-60N	9,1W		● 6400 K	1000 lm		5902801367250			
SW-NSZT818W-120N	18,0 W		● 4000 K	1900 lm		5902801367212			
SW-ZSZT818W-120N	18,0 W		● 6400 K	1900 lm	1200 mm	5902801367281			
SW-NSZT822W-150N	22,0 W		● 4000 K	2400 lm		5902801367229			
SW-ZSZT822W-150N	22,0 W		● 6400 K	2400 lm	1500 mm	5902801367304			

► ŹRÓDŁO ŚWIATŁA LED T8  
LED light source



WARRANTY

G13



								L	
SW-HLSZT809W-60	9,0 W	E	● 4000 K	1050 lm	600 mm	5902801241444			
SW-HLSZT818W-120	18,0 W		● 4000 K	2150 lm		5902801241451			
SW-HLSZT824W-150	24,0 W		● 4000 K	2850 lm		5902801241871			

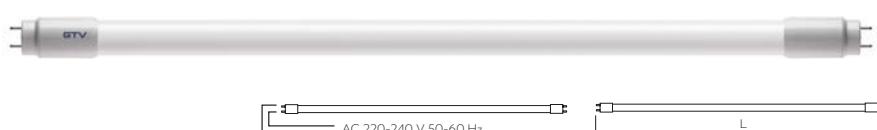
► ŹRÓDŁO ŚWIATŁA LED T8  
LED light source



WARRANTY

G13

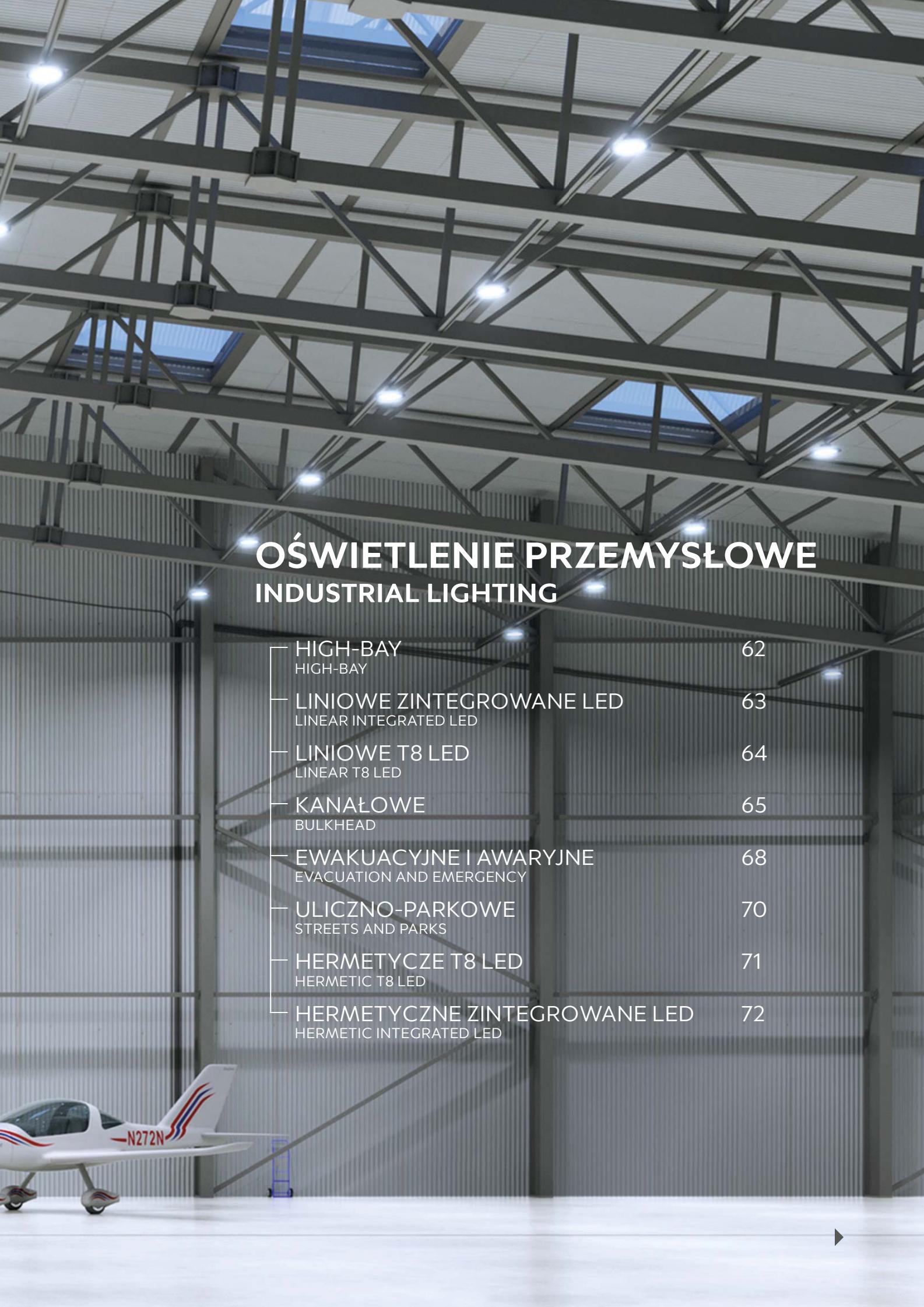
160 lm/W



								L	
SW-SHLSZT809W-60	9,0W	C	● 4000 K	1440 lm	600 mm	5902801462511			
SW-SHLSZT818W-120	18,0W		● 4000 K	2880 lm		5902801470400			
SW-SHLSZT822W-150	22,0W		● 4000 K	3520 lm		5902801470363			







# OŚWIETLENIE PRZEMYSŁOWE INDUSTRIAL LIGHTING

HIGH-BAY	62
HIGH-BAY	
LINIOWE ZINTEGROWANE LED	63
LINEAR INTEGRATED LED	
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KANAŁOWE	65
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STREETS AND PARKS	
HERMETYCZE T8 LED	71
HERMETIC T8 LED	
HERMETYCZNE ZINTEGROWANE LED	72
HERMETIC INTEGRATED LED	



# ZEFIR PRO

oprawa LED  
LED luminaire



uniwersalny design, idelany do przestrzeni handlowych, biurowych, magazynowych  
universal design, ideal for commercial, office and warehouse spaces



WARRANTY



IP 44



IK 06



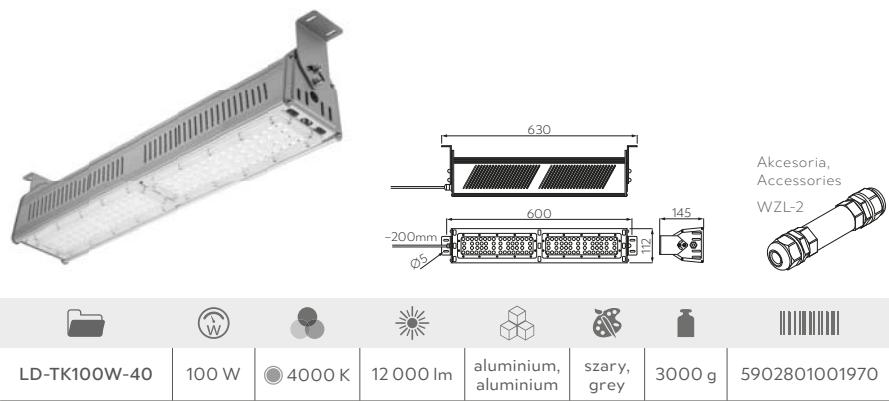
możliwość doprowadzenia przewodów  
z trzech stron (w tym od sufitu)

possibility of connecting cables from three  
sides (including from the ceiling)

matowa przesłona  
ropraszajac światło, nie oślepia  
mat cover that disperses light,  
it does not dazzle

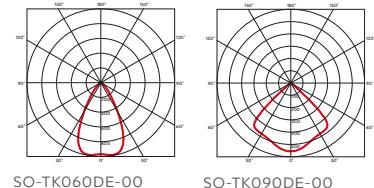
## HIGH-BAY LED TEKSAS

High-bay LED fixture

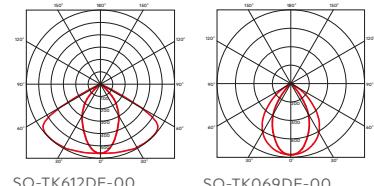


## SOCZEWKI WYMIENNE TEKSAS

Replaceable lenses

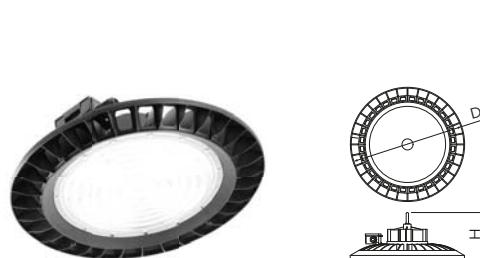


SO-TK060DE-00	60° x 60°	5902801008979
SO-TK090DE-00	90° x 90°	5902801008986
SO-TK612DE-00	60° x 120°	5902801008962
SO-TK069DE-00	60° x 90°	5902801024931



## HIGH-BAY LED KANSAS

High-bay LED fixture



	D	H
LD-KAN150W-NB	ø330	168
LD-KAN200W-NB	ø390	179

\*mm

LD-KAN150W-NB	150 W	4000 K	19500 lm	aluminium, aluminium	czarny, black	2700 g	5902801278815
LD-KAN200W-NB	200 W		26000 lm			3700 g	5902801279386

## HIGH-BAY LED DALLAS

High-bay LED fixture



	D	H
LD-DAL100W-NB	ø260	104
LD-DAL150W-NB	ø300	120

\*mm

LD-DAL100W-NB	100 W	4000 K	10000 lm	aluminium, aluminium	czarny, black	1600 g	5902801244988
LD-DAL150W-NB	150 W		15000 lm			2500 g	5902801247293

▶ OPRAWA LED **ZEFIR PRO**

Surface mounted LED fixture



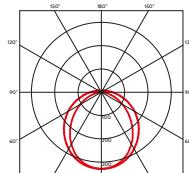
WARRANTY



HEAT PROTECT



ALUMINIUM POLICARBON



L W H

LD-ZFPL24W06-NB 591 148,5 52,5

LD-ZFPL48W12-NB 1191 148,5 52,5

\*mm

▶ OPRAWA LED **ASPEN**

Surface mounted LED fixture



WARRANTY



LOW PROFILE



L W H

LD-OLL20W-CB 600 68 23

LD-OLL40W-CB 1200 68 23

LD-OLL50W-CB 1500 68 23

\*mm

▶ OPRAWA LED **KELIO**

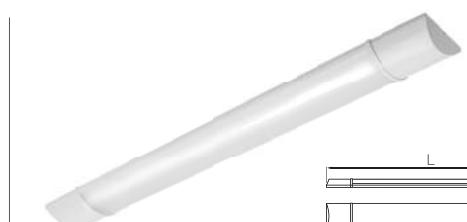
Surface mounted LED fixture



WARRANTY



LOW PROFILE



L W H

LD-KEL18W-NW 600 68 23

LD-KEL36W-NW 1200 68 23

LD-KEL45W-NW 1500 68 23

\*mm

▶ OPRAWA LED **LONGER**

LED fitting



WARRANTY



L L1

LD-LONG18W-NW 605 415

LD-LONG36W-NW 1205 1015

LD-LONG54W-NW 1505 1315

\*mm



L L1 105

LD-LONG18W-NW 18 W

LD-LONG36W-NW 36 W

LD-LONG54W-NW 54 W

\*mm



L L1 105

LD-LONG18W-NW 18 W

LD-LONG36W-NW 36 W

LD-LONG54W-NW 54 W

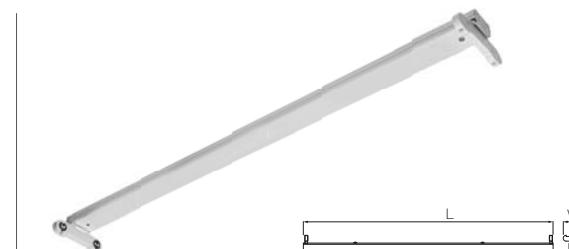
\*mm

► OPRAWA ŚWIETLÓWKOWA T8  
Fixture for open LED light sources



WARRANTY

G13



	L	W	H
OS-OSL2120S-00	1230	100	47
OS-OSL2150S-00	1530	100	47

\*mm

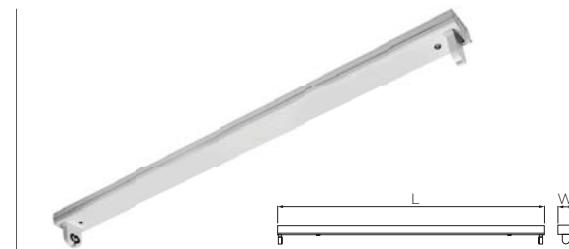
OS-OSL2120S-00	blacha stalowa, steel sheet	bialy, white	380 g	5901867173744
OS-OSL2150S-00			470 g	5901867173768

► OPRAWA ŚWIETLÓWKOWA T8  
Fixture for open LED light sources, T8



WARRANTY

G13



	L	W	H
OS-OSL2120S-00	1230	42	47
OS-OSL2150S-00	1530	42	47

\*mm

OS-OSL2120S-00	blacha stalowa, steel sheet	bialy, white	380 g	5901867173744
OS-OSL2150S-00			470 g	5901867173768

► OPRAWA DO ŹRÓDEŁ ŚWIATŁA LED T8 **ZEFIR**

NEW

LED fitting for LED T8 light sources



WARRANTY

G13



	L	W	H
LD-OZE218-00	640	152	65
LD-OZE236-00	1250	152	65
LD-OZE258-00	1500	152	65

\*mm

LD-OZE218-00	ABS + PC + blacha stalowa, ABS + PC + steel sheet	przezroczysty, clear,	700 g	5901867159632
LD-OZE236-00			1000 g	5901867151605
LD-OZE258-00			1200 g	5902801414930

► OPRAWA DO ŹRÓDEŁ ŚWIATŁA LED T8 **ZEFIR**

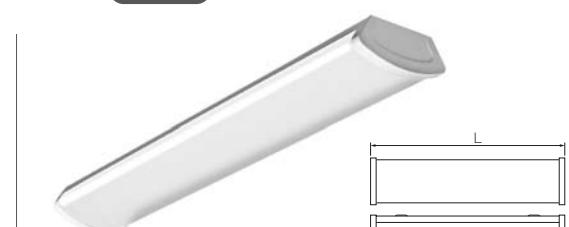
NEW

LED fitting for LED T8 light sources



WARRANTY

G13



	L	W	H
LD-OZE218-01	640	152	65
LD-OZE236-01	1250	152	65
LD-OZE258-01	1500	152	65

\*mm

LD-OZE218-01	ABS + PC + blacha stalowa, ABS + PC + steel sheet	mleczny, soft white	700 g	5901867177582
LD-OZE236-01			1000 g	5901867177698
LD-OZE258-01			1200 g	5902801415173

▶ OPRAWA KANAŁOWA LED **OVALIO**

LED bulkhead fixture



LD-OVALW5W00-NW	5 W	4000 K	500 lm	ABS+PC	biala/ white	200 g	5902801455506
LD-OVALW5W10-NW					czarny/ black		5902801455445

▶ OPRAWA KANAŁOWA LED **LUXIA**

LED bulkhead fixture



LD-KALU10OK-40	10 W	4000 K	700 lm	PC / PC	biala, white	250 g	5901867169204

▶ OPRAWA KANAŁOWA LED **LUXIA**

LED bulkhead fixture



LD-KALU10OW-40	10 W	4000 K	700 lm	PC / PC	biala, white	250 g	5901867169228

▶ OPRAWA KANAŁOWA LED **TWIST**

LED bulkhead fixture

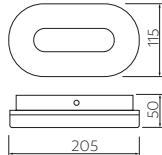


LD-TWI10WOK-40	10 W	4000 K	750 lm	PC	czarny, black	300 g	5902801041303

NEW

▶ OPRAWA KANAŁOWA LED **TWIST**

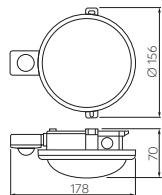
LED bulkhead fixture



LD-TWI10WOW-40	10 W	4000 K	750 lm	PC	czarny, black	300 g	5902801042058

▶ OPRAWA KANAŁOWA LED Z CZUJNIKIEM RUCHU **DELTA**

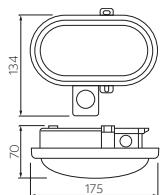
LED bulkhead fixture with motion sensor



LD-DELOR6WC-NB	6 W	4000 K	400 lm	ABS / PC	biały, white	207 g	5901867191106

▶ OPRAWA KANAŁOWA LED Z CZUJNIKIEM RUCHU **DELTA**

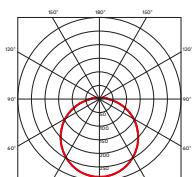
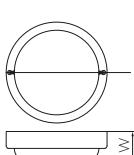
LED bulkhead fixture with motion sensor



LD-DELOW6WC-NB	6 W	4000 K	400 lm	ABS / PC	biały, white	207 g	5901867191113

▶ OPRAWA KANAŁOWA LED **KODO**

LED bulkhead fixture



LD-KD08WOK-NB	8 W	4000 K	720 lm	PC	biała, white	240 g	5902801305276
LD-KD12WOK-NB	12 W		1080 lm			280 g	5902801305153

▶ OPRAWA KANAŁOWA LED **KODO**

LED bulkhead fixture



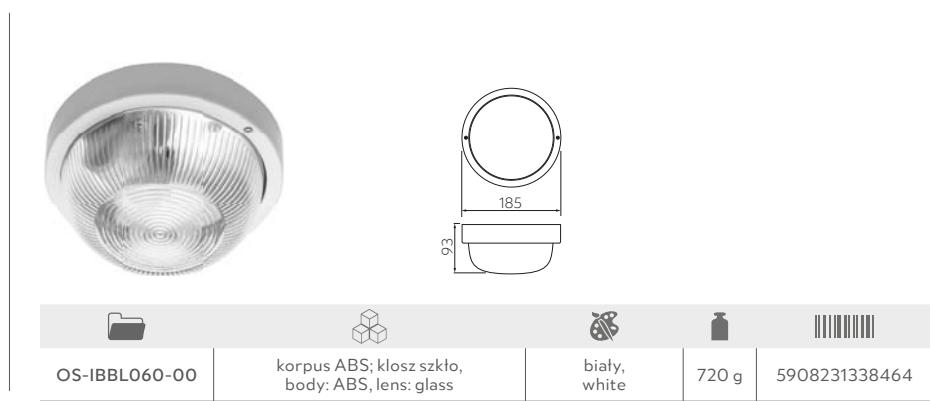
WARRANTY PROTECTION

▶ OPRAWA KANAŁOWA **IBIZA**

Bulkhead fixture



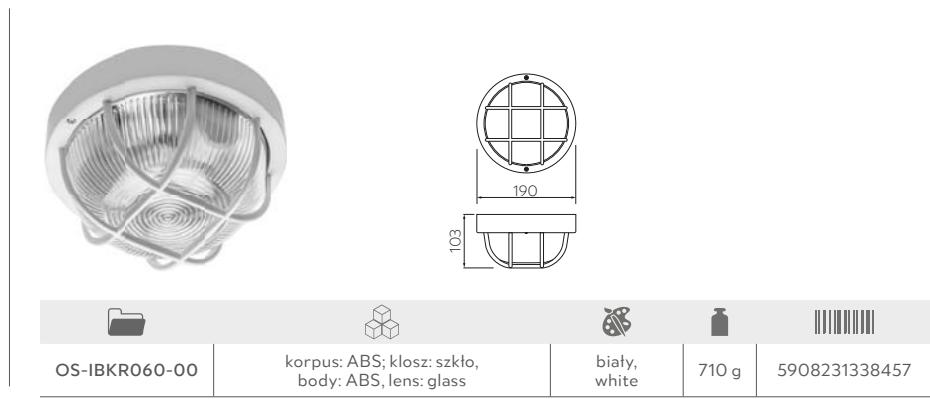
WARRANTY E27

▶ OPRAWA KANAŁOWA **IBIZA**

Bulkhead fixture



WARRANTY E27

▶ OPRAWA KANAŁOWA **RINGO**

Bulkhead fixture



WARRANTY E27



▶ OPRAWA KANAŁOWA Z CZUJNIKIEM RUCHU **KACROO**

Bulkhead fixture with motion sensor



Technical drawing showing dimensions: height 150, width 265, depth 105. Components labeled: 41, 49.

OS-KACROO-00	ABS + PC	biały, white,	580 g	5908231302151

▶ OPRAWA KANAŁOWA **SANGUESA – KAY**

Bulkhead fixture



Technical drawing showing dimensions: height 95, width 124, depth 106. Components labeled: 95, 124, 106.

OS-KAY060-00	korpus: ABS; klosz: szkło, body: ABS, lens: glass	biały, white,	560 g	5908231302137
OS-KAY060-10		czarny, black,		5908231302144

▶ OPRAWA KANAŁOWA **SANGUESA – KAM**

Bulkhead fixture



Technical drawing showing dimensions: height 95, width 124, depth 106. Components labeled: 95, 124, 106.

OS-KAM060-00	korpus: ABS; klosz: szkło, body: ABS, Lens: glass	biały, white,	500 g	5908231394620
OS-KAM060-10		czarny, black		5908231337795

▶ OPRAWA AWARYJNA LED **SAHER DUO**

Emergency LED light fixture



Technical drawing showing dimensions: length 350, width 117, height 76. Beam angle diagram showing 30°, 60°, 90°, 120°, 150°, 180°, 210°, 240°, 270°, 300°, 330°.

LD-SAHER1-DUO	3 W	1 h		6400 K	300 lm	PC	biały, white,	805 g	5901867198280
LD-SAHER3-DUO		3 h							5901867198273

## ▶ OPRAWA AWARYJNA LED TERNO

Combined LED emergency fixture



IP65



WARRANTY

PROTECTION

TEST BUTTON



LD-TERNO1-00	3 W	1 h		6400 K	250 lm	PC	bialy, white	600 g	5902801283338
LD-TERNO3-00		3 h							5902801284786

## ▶ OPRAWA AWARYJNA LED SALED

Combined LED emergency fixture

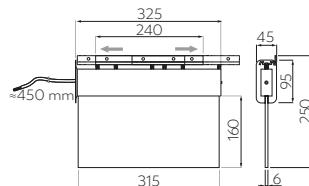


WARRANTY

IP44

IK05

PF&gt;0,5



OA-SALED1-08	3 W	1 h		6400 K		aluminium, aluminium	chrom, chrome	910 g	5908231370440
OA-SALED3-08		3 h							5908231301956

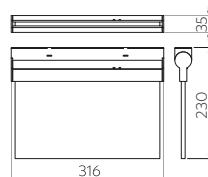
## ▶ OPRAWA AWARYJNA LED CORSO

Combined LED emergency fixture



WARRANTY

TEST BUTTON



LD-CORSO1-00	3 W	1 h		6400 K		PC	bialy, white	960 g	5902801284649
LD-CORSO3-00		3 h							5902801284908

## ▶ OPRAWA AWARYJNA LED OGLA

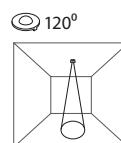
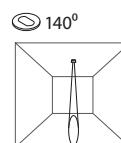
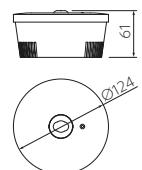
Emergency fixture LED



WARRANTY

TEST BUTTON

SURFACE/FLUSH MOUNTING



LD-OGLA3W-00	3 W	3 h		6400 K	200 lm	PC	bialy, white,	335 g	5902801284755
LD-OGLA3W-10							czarny, black,		5902801326110

▶ OPRAWA AWARYJNA LED **OMAHA-3**

Emergency fixture LED



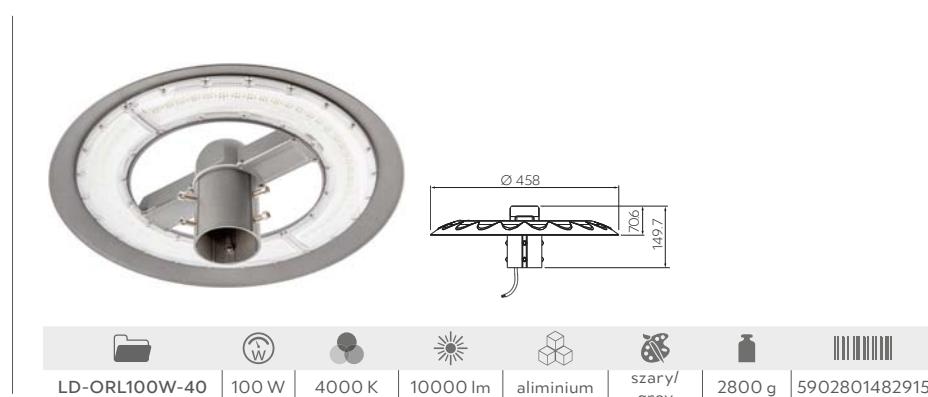
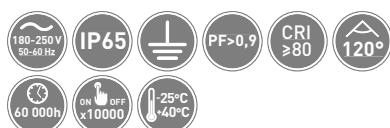
WARRANTY TEST BUTTON

▶ LAMPA ULICZNO-PARKOWA LED **ORLANDO**

Park and street lamp



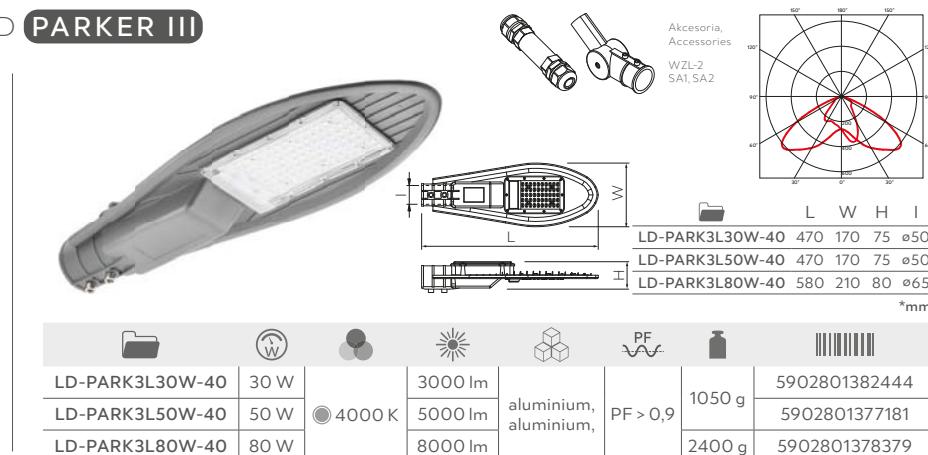
WARRANTY IK10

▶ LAMPA ULICZNO-PARKOWA LED **PARKER III**

Street and park LED lamp

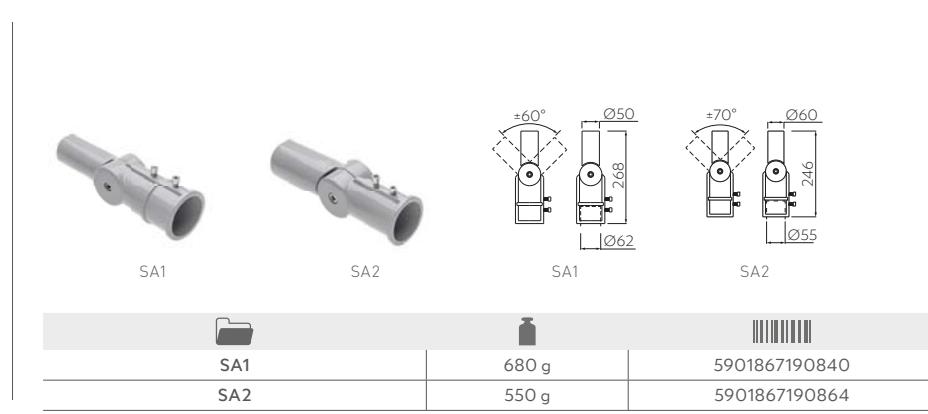


WARRANTY HEAT PROTECT



## ▶ ADAPTER DO OPRAW ULICZNO-PARKOWYCH

Adapter for street fixtures



▶ LAMPA ULICZNO-PARKOWA LED **INDIANA**

Street and park LED lamp



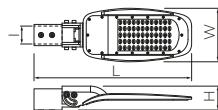
WARRANTY



130 lm/W

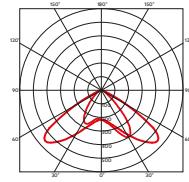


IK10

**INDIANA**

	LD-IND60W-40	525	180	80	ø60
	LD-IND100W-40	580	220	80	ø60
	LD-IND150W-40	635	250	80	ø60

\*mm



LD-IND60W-40



60 W



4000 K



7000 lm



aluminium,

5902801318351

LD-IND100W-40

100 W

13000 lm

aluminium,

5902801324185

LD-IND150W-40

150 W

19500 lm

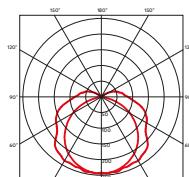
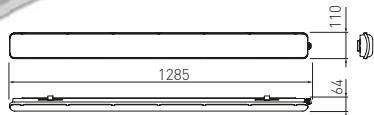
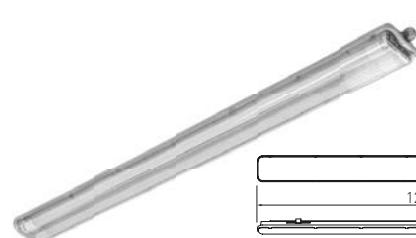
5902801318467

▶ OPRAWA HERMETYCZNA DO ŹRÓDEŁ ŚWIATŁA LED T8  
Fixture for LED light sources, T8

WARRANTY

2xT8 (120cm)  
INCLUDED

G13



LD-HR2X18W12-30



4000 K



2 x 1800 lm



szary, grey,



ABS + PS

1300 g

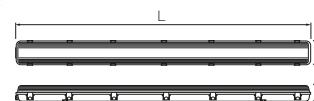
5902801233913

▶ OPRAWA HERMETYCZNA DO ŹRÓDEŁ ŚWIATŁA LED T8 **HAGEN**  
Fixture for LED light sources, T8

WARRANTY

IK10  
POLICARBON

G13



	L	W	H
LD-HAG136-30	1288	72	68
LD-HAG158-30	1598	72	68
LD-HAG218-30	684	114	68
LD-HAG236-30	1288	114	68
LD-HAG258-30	1598	114	68

\*mm



LD-HAG136-30



PC / PC



biała, white,



520 g

5901867194060

LD-HAG158-30

900 g

5902801009877

LD-HAG218-30

1000 g

5901867194053

LD-HAG236-30

900 g

5901867154606

LD-HAG258-30

1000 g

5901867166395

▶ OPRAWA HERMETYCZNA DO ŹRÓDEŁ ŚWIATŁA LED T8 **HELIOS BIS**

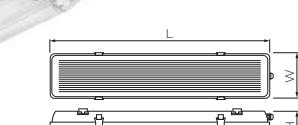
Fixture for LED light sources, T8



WARRANTY



G13



	L	W	H
LD-HEL136B-30	1260	68	86
LD-HEL218B-30	662	114	85
LD-HEL236B-30	1260	114	86
LD-HEL258B-30	1562	125	95

\*mm



LD-HEL136B-30



ABS + PS

szary,  
grey

1500 g

5901867163325

LD-HEL218B-30

1500 g

5901867163301

LD-HEL236B-30

1800 g

5901867163349

LD-HEL258B-30

2500 g

5901867163363

► ZAPINKA METALOWA DO OPRAW HAGEN / HELIOS BIS, BOCZNA  
Metal clamp for HAGEN / HELIOS BIS fixtures, side

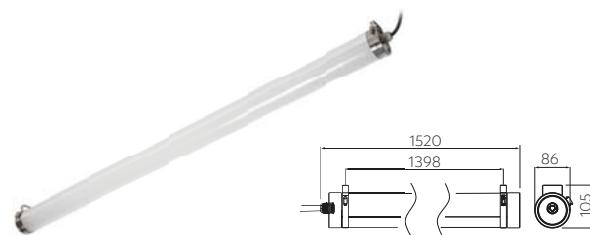


LD-HAG236KL-ME		5901867189264
LD-HEL236BU-ME	metal, metal,	5901867195548
LD-HEL258BU-ME		5902801026737

	LD-HAG136-30	LD-HAG158-30	LD-HAG218-30	LD-HAG236-30	LD-HAG258-30	LD-HEL136B-30	LD-HEL218B-30	LD-HEL236B-30	LD-HEL258B-30
LD-HAG236KL-ME	12	14	8	12	14	-	-	-	-
LD-HEL236BU-ME	-	-	-	-	-	10	6	10	-
LD-HEL258BU-ME	-	-	-	-	-	-	-	-	12

► OPRAWA LED HERMETYCZNA **FARM**

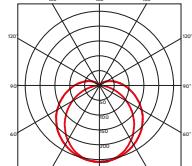
Hermetic LED fixture



LD-FAR150-50W-40	50 W	4000 K	7500 lm	PMMA	biały/ white	480 g	5902801475672

► OPRAWA LED HERMETYCZNA **BERGA**

Hermetic LED fixture



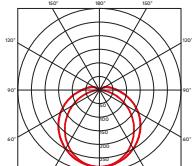
	L	W	H
LD-BERGA50W-30	1190	75	77
LD-BERGA70W-30	1570	75	77

\*mm

LD-BERGA50W-30	50 W	max 10	4000 K	7000 lm	ABS/PC	szary, grey,	1360 g	5902801253188
LD-BERGA70W-30	70 W	max 7		9800 lm		biały, white	1740 g	5902801253263

► OPRAWA LED HERMETYCZNA **BETIS II**

Hermetic LED fixture



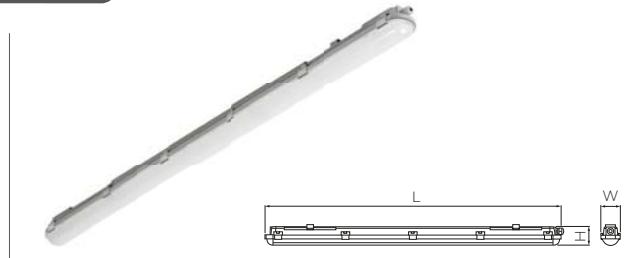
	L	W	H
LD-BETISD50W-30	1200	75	95
LD-BETISD70W-30	1500	75	95

\*mm

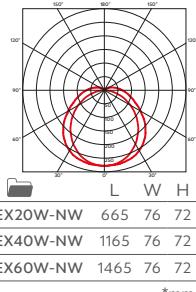
LD-BETISD50W-30	50 W	max 22	4000 K	6000 lm	PC	biały, white	680 g	5902801015670
LD-BETISD70W-30	70 W	max 15		8400 lm			1350 g	5902801015687

▶ OPRAWA LED HERMETYCZNA **REXION**

Hermetic LED fixture



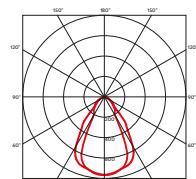
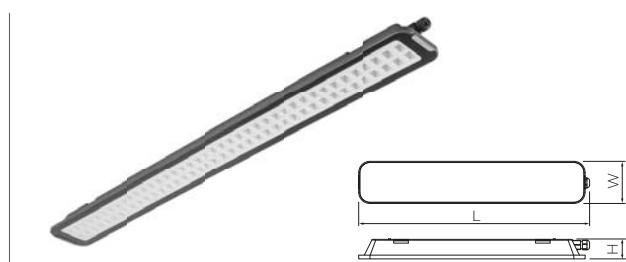
NEW



	LN	W	W	LN	W	W	W	W	W	W	W
LD-REX20W-NW	20 W	max 20		2800 lm							
LD-REX40W-NW	40 W	max 10	4000 K	5600 lm	PC / PC						
LD-REX60W-NW	60 W	max 7		8400 lm	bialy, white	750 g	5902801429613				

▶ OPRAWA LED HERMETYCZNA **LUNAR**

Hermetic LED fixture

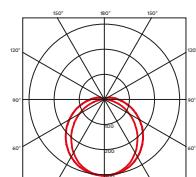


	LN	W	W	LN	W	W	W	W	W	W	W
LD-LUNAR60-40	40 W	max 20	4000 K	4000 lm	PC	szary, grey	1400 g	5902801297571			
LD-LUNAR120-80	80 W	max 10		8000 lm	GLASS		2400 g	5902801297625			

\*mm

▶ OPRAWA LED HERMETYCZNA **BESTA**

Hermetic LED fixture

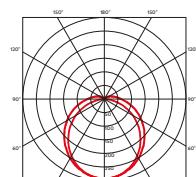
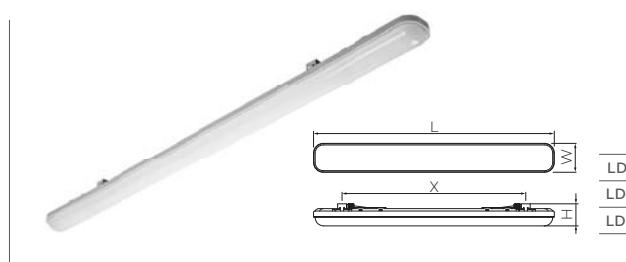


	LN	W	W	LN	W	W	W	W	W	W	W
LD-BESTA40W-30	40 W	max 27	4000 K	5600 lm	PC	biały, white	1500 g	5902801234163			
LD-BESTA60W-30	60 W	max 18		8400 lm			2000 g	5902801225642			

\*mm

▶ OPRAWA LED HERMETYCZNA **XARO**

Hermetic LED fixture



	LN	W	W	LN	W	W	W	W	W	W	W
LD-XARO18W-30	18 W	max 16	4000 K	2200 lm	PC	biały, white	1000 g	5902801234019			
LD-XARO36W-30	36 W	max 12		4400 lm			1300 g	5902801233906			
LD-XARO48W-30	48 W	max 8		5800 lm			1800 g	5902801234248			

\*mm

# BESTA

oprawa hermetyczna LED  
hermetic LED luminaire





WARRANTY



IP 65



IK 10  
POLICARBON  
BODY



możliwość łączenia w linie - do 27 opraw  
possibility of connecting into lines max. 27 pcs.

zasilacz Tridonic  
Tridonic LED driver

zapinki ze stali  
nierdzewnej  
metal clips made of  
stainless steel

zabezpieczenie  
przed otwarciem  
protection against  
opening

## ▶ OPRAWA LED HERMETYCZNA OMNIA BIS

Hermetic LED fixture



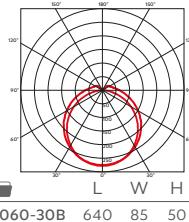
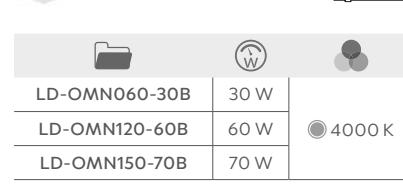
WARRANTY FAST AND EASY CONNECTION



WARRANTY

THROUGH-LINE MAX LN

FAST AND EASY CONNECTION



	L	W	H
LD-OMN060-30B	640	85	50
LD-OMN120-60B	1240	85	50
LD-OMN150-70B	1540	85	50

\*mm

LD-OMN060-30B

LD-OMN120-60B

LD-OMN150-70B

30 W

60 W

70 W

3000 lm

6000 lm

7000 lm

4000 K

PC

biały, white

400 g

670 g

750 g

5902801038587

5902801038693

5902801038686

## ▶ OPRAWA LED HERMETYCZNA BRAGA

Hermetic LED fixture

NEW



WARRANTY

THROUGH-LINE MAX LN

FAST AND EASY CONNECTION



WARRANTY



	L	W	H
LD-BRA060-30B	640	85	50
LD-BRA120-60B	1240	85	50
LD-BRA150-70B	1540	85	50

\*mm

LD-BRA060-30B

LD-BRA120-60B

LD-BRA150-70B

10

11

10

3000 lm

6000 lm

7000 lm

4000 K

PC

biały, white

400 g

670 g

750 g

5902801448164

5902801448294

5902801448218

## ▶ OPRAWA LED HERMETYCZNA OMNIA MAX BIS

Hermetic LED fixture



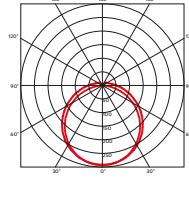
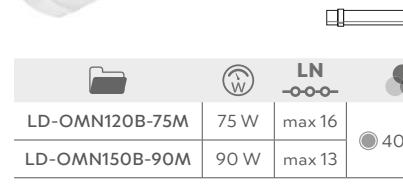
WARRANTY

THROUGH-LINE MAX LN

FAST AND EASY CONNECTION



WARRANTY



	L	W	H
LD-OMN120B-75M	1240	120	54
LD-OMN150B-90M	1540	120	54

\*mm

LD-OMN120B-75M

LD-OMN150B-90M

75 W

90 W

max 16

max 13

LN

max 16

4000 K

PC

7500 lm

9000 lm

biały, white

820 g

980 g

5902801233975

5902801233999

## ▶ OPRAWA LED HERMETYCZNA MORIS

Hermetic LED fixture

NEW

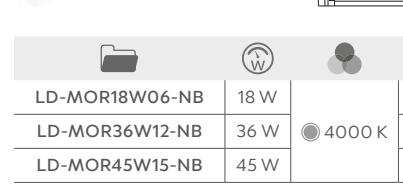


WARRANTY

120 lm/W



WARRANTY



	L	W	H
LD-MOR18W06-NB	630	58	35
LD-MOR36W12-NB	1230	58	35
LD-MOR45W15-NB	1530	58	35

\*mm

LD-MOR18W06-NB

LD-MOR36W12-NB

LD-MOR45W15-NB

18 W

36 W

45 W

2160 lm

4320 lm

5400 lm

4000 K

PC

biały, white

PF

&gt;0,5

&gt;0,9

200 g

300 g

400 g

5902801404016

5902801403989

5902801404146

▶ OPRAWA LED HERMETYCZNA **LUMIA II**

Hermetic LED fixture



WARRANTY

PROTECTION

130 lm/W

FAST AND EASY CONNECTION



WARRANTY

PROTECTION

140 lm/W

IK10 ALUMINUM TEMPERED GLASS



	L	W	H
LD-LUM60-20W-40	670	52	48
LD-LUM120-36W-40	1270	52	48
LD-LUM150-50W-40	1050	52	48

\*mm

						580 g	5902801475801
LD-LUM60-20W-40	20 W	4000 K	2600 lm	PC+PC	bialy, white	870 g	5902801475863
LD-LUM120-36W-40	36 W	5200 K	5200 lm			1050 g	5902801475887

▶ OPRAWA LED HERMETYCZNA **HEROS**

Hermetic LED fixture



WARRANTY

PROTECTION

140 lm/W

IK10 ALUMINUM TEMPERED GLASS

▶ OPRAWA LED HERMETYCZNA **ONTARIO**

Hermetic LED fixture



WARRANTY

IK08

POLICARBON

THROUGH-LINE  
MAX LN

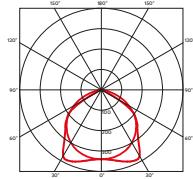
CRI≥80

120°

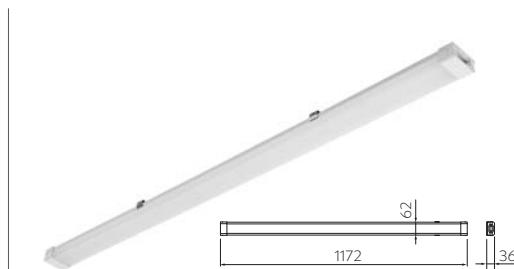
40 000h

ON/OFF x10000

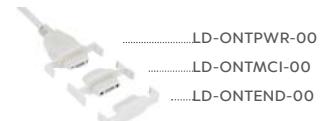
CRI≥80



							4200 g	5902801274404
LD-HER60W12-NB	60 W	20	4000 K	8400 lm	aluminium + szkło hartowane, aluminium + tempered glass	bialy, white		



Akcesoria/ Accessories



LD-ONTEND-00	20 g	5902801247453
LD-ONTMCI-00	30 g	5902801245060
LD-ONTPWR-00	60 g	5902801245022

							470 g	5902801421464
LD-ONT120N-36	36 W	max 4	4000 K	3600 lm	PC	bialy, white		

NEW

# OŚWIETLENIE DO BIURA I DOMU

## OFFICE AND HOME LIGHTING

— PANELE, BACKLIGHTY I AKCESORIA PANELS, BACKLIGHTS AND ACCESSORIES	82
— LINIOWE I RASTROWE LINEAR AND RASTR	88
— LAMPY WISZĄCE HANGING LAMPS	91
— SUFITOWE NATYNKOWE SURFACE-MOUNTED CEILING	92
— SUFITOWE WPUSZCZANE RECESSED CEILING	111
— KINKIETY SCONCES	127
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— SHODOWE STAIRS	148
— PRZENOŚNE PORTABLE	149



# SOLID

Oprawa LED  
LED fitting



WARRANTY



133 lm/w



UGR<16





Możliwość montażu na linkach  
lub na suficie z ramką  
GT-RMBK60X60-00  
possibility of mounting on  
suspension lines or with  
GT-RMBK60X60-00 frame



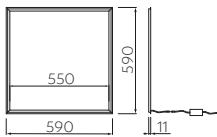
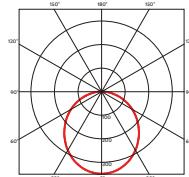
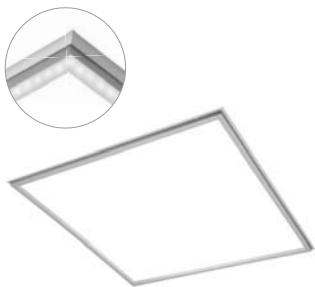
odprowadzenie ciepła z diod  
na aluminiową obudowę  
heat dissipation from LEDs  
to the aluminum body



współczynnik olśnienia UGR<16,  
co oznacza, że kierując wzrok  
bezpośrednio w źródło światła  
nie odczujemy efektu olśnienia.

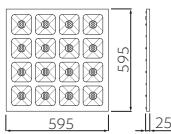
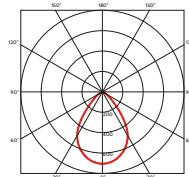
UGR<16 means that when  
we look directly at the light  
source, we will not experience  
glare effect.

► RAMKA LED **AKORDITA**  
LED frame



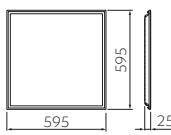
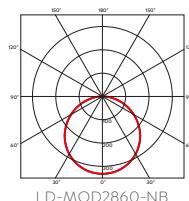
							bialy, white	500 g	5902801039966
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► OPRAWA LED **SOLID**  
LED fitting



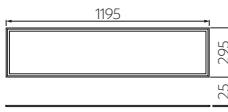
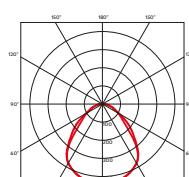
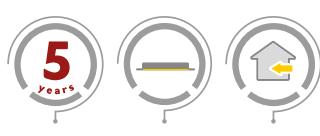
							bialy, white	2850 g	5902801393372
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► OPRAWA LED **MODULAR**  
LED fitting



<b>LD-MOD4060-CB</b>	40 W		4800 lm					5902801413254
LD-MOD4060-NB				aluminium, aluminium				5902801372698
<b>LD-MOD2860-NB</b>	28 W		4500 lm	bialy, white,	1800 g			5902801412738

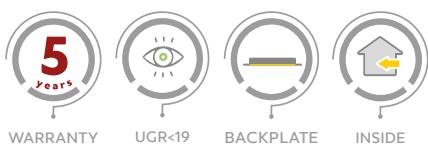
► OPRAWA LED **MODULAR**  
LED fitting



<b>LD-MOD12030-CB</b>	40 W		4800 lm	aluminium, aluminium				5902801413452
LD-MOD12030-NB				bialy, white,	1800 g			5902801468865

### ► OPRAWA LED MODULAR UGR

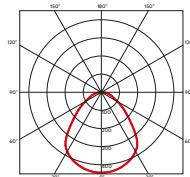
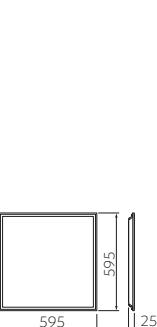
LED fitting



WARRANTY UGR&lt;19 BACKPLATE INSIDE



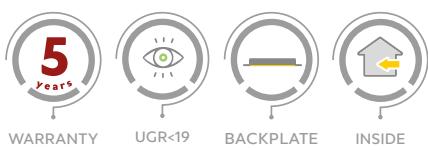
CRI &gt;80 120° 60 000h ON OFF x10000



LD-MOD4060UGR-NB	40 W	● 4000 K	4200 lm	aluminium, aluminium	biały, white	1800 g	5902801372872

### ► OPRAWA LED MODULAR UGR

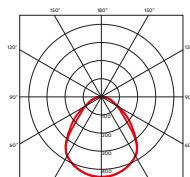
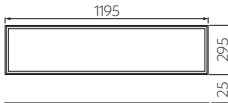
LED fitting



WARRANTY UGR&lt;19 BACKPLATE INSIDE



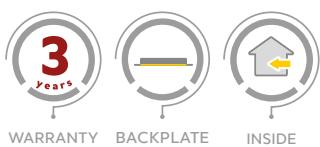
CRI &gt;80 120° 60 000h ON OFF x10000



LD-MOD12030UGR-NB	40 W	● 4000 K	4200 lm	aluminium, aluminium	biały, white	1800 g	5902801372636

### ► OPRAWA LED ARGO

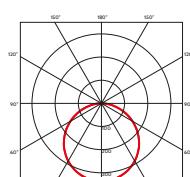
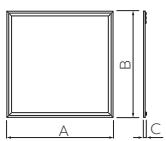
LED fitting



WARRANTY BACKPLATE INSIDE



+5°C -30°C



LD-ARG30W60-NB	445	445	26
LD-ARG40W60-NB	595	595	
LD-ARG55W60-NB			*mm

LD-ARG30W60-NB	30 W	● 4000 K	3000 lm	metal + tworzywo,	1500 g	5902801312359	
LD-ARG40W60-NB	40 W		4000 lm	metal + plastic	2000 g	5902801345449	
LD-ARG55W60-NB*	55 W		5500 lm	biały, white	2000 g	5902801345456	

### ► PANEL LED GALAXY

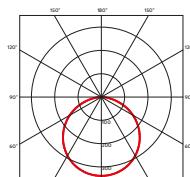
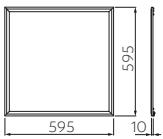
LED Panel



WARRANTY ON REQUEST INSIDE



+5°C -30°C CNBOP



Akcesoria, Accessories,



LZ-KO12KO-10

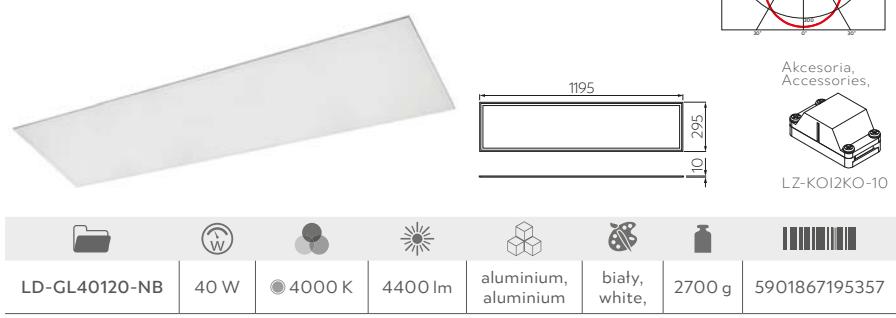
LD-GL40060-NB	40 W	● 4000 K	4400 lm	aluminium, aluminium	biały, white	2700 g	5901867195180

## PANEL LED **GALAXY**

LED Panel



WARRANTY ON REQUEST INSIDE



## PANEL LED **GALAXY UGR**

LED Panel



WARRANTY UGR&lt;16 ON REQUEST

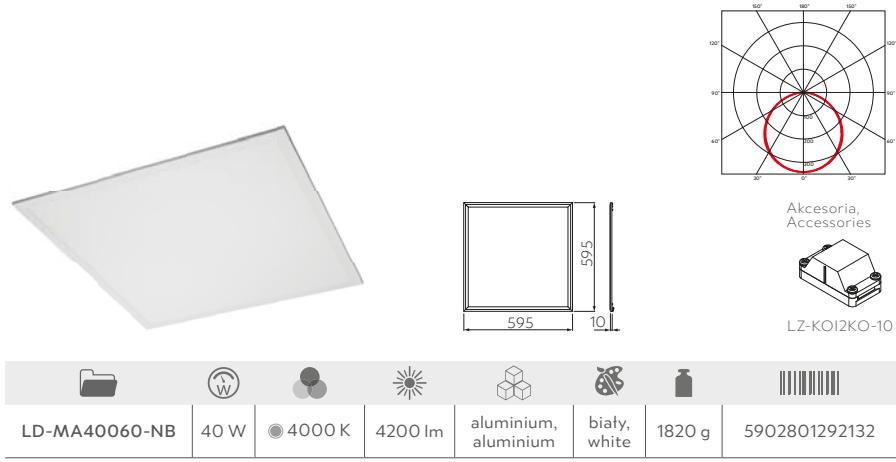


## PANEL LED **MASTER**

LED Panel



WARRANTY ON REQUEST INSIDE

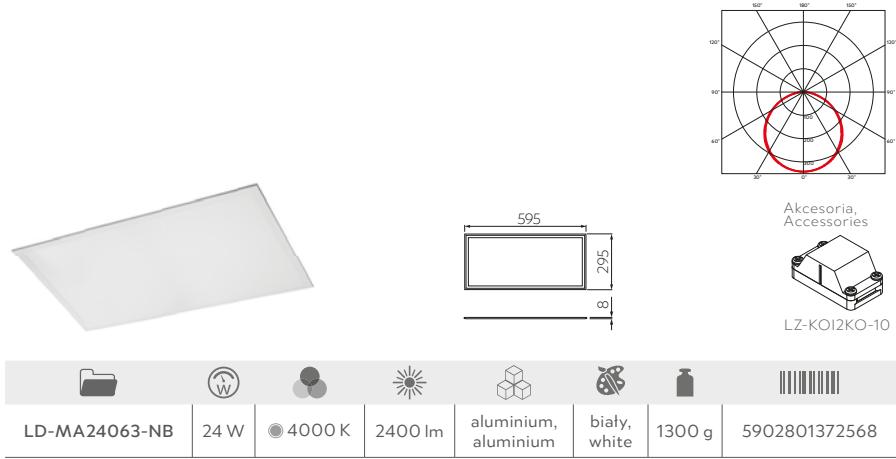


## PANEL LED **MASTER**

LED Panel



WARRANTY ON REQUEST INSIDE

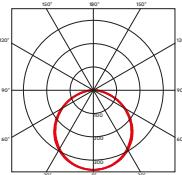
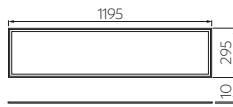


### ► PANEL LED **MASTER**

LED Panel



WARRANTY ON REQUEST INSIDE

Akcesoria,  
Accessories

LZ-KOI2KO-10

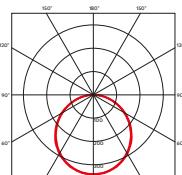
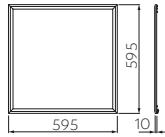
LD-MA40312-NB	40 W	4000 K	4200 lm	aluminium, aluminium	bialy, white	1860 g	5902801292156

### ► PANEL LED **KING+**

LED Panel



WARRANTY ON REQUEST INSIDE

Akcesoria,  
Accessories

LZ-KNG45060-NB

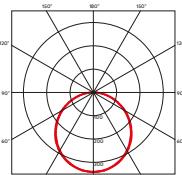
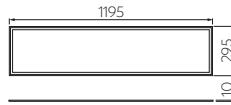
LD-KNG45060-NB	45 W	4000 K	4500 lm	aluminium, aluminium	bialy, white	2780 g	5902801270307

### ► PANEL LED **KING+**

LED Panel



WARRANTY ON REQUEST INSIDE

Akcesoria,  
Accessories

LZ-KNG45312-NB

LD-KNG45312-NB	45 W	4000 K	4500 lm	aluminium, aluminium	bialy, white	2680 g	5902801270567

### ► ZESTAW LINEK DO PODWIESZANIA PANELI

Set of cables for a panel suspension



LK-PANELX4-00	metal, metal,	1,5 m	4	5902801270307

► ZESTAW DO PODTYNKOWEGO MONTAŻU PANELI

Set of the built-in panel mount



ZM-PANELSC-00	metal, metal,	4	5901867158079

► ZESTAW DO MONTAŻU NAŚCIENNEGO

Set for wall mount



ZM-PANELSU-00	metal, metal	4	5901867158055

► ZESTAW DO PODTYNKOWEGO MONTAŻU PANELI BACKPLATE

Set of the built-in backplate panel mount



BACKPLATE



ZM-PANELSC4-BK-00	metal, metal	4	5902801413827

► ZESTAW DO MONTAŻU ZWIESZANEGO

Suspended mounting kit



BACKPLATE



ZM-HOOK4-BK-00	metal, metal	4	5902801413834

► RAMA DO MONTAŻU NATYNKOWEGO PANELI  
Surface mounted panel frames

Panele LED LED panels	RAMKI Frames	GT-RM60X60-00 60x60x4,3 cm	GT-RM30X60-00 30x60x4,3 cm	GT-RM30X120-00 30x120x4,3 cm	GT-RMBK60X60-00 60x60x6,5 cm	GT-RMBK120X30-00 120x30x6,5 cm	GT-RM45X45-00 45x45x4,3 cm
LD-ARG30W60-NB							●
LD-ARG40W60-NB		●			●		
LD-ARG55W60-NB		●			●		
LD-KNG45060-NB		●			●		
LD-KNG45312-NB				●		●	
LD-MA24063-NB			●				
LD-MA40060-NB		●			●		
LD-MA40312-NB				●		●	
LD-GL40060UGR-NB		●			●		
LD-GL40060-NB		●			●		
LD-GL40120-NB				●		●	
LD-MOD4060UGR-NB					●		●
LD-MOD12030UGR-NB							●
LD-MOD4060-NB					●		
LD-MOD12030-NB						●	
LD-MOD4060-CB					●		
LD-MOD12030-CB						●	
LD-MOD2860-NB					●		
LD-SOL36W40-NB					●		
GT-BPZ40W606-40		●			●		
GT-BPZ40W123-40				●		●	
GT-BP40W606-40-8					●		



## OPRAWA LINIOWA LED OMEGA

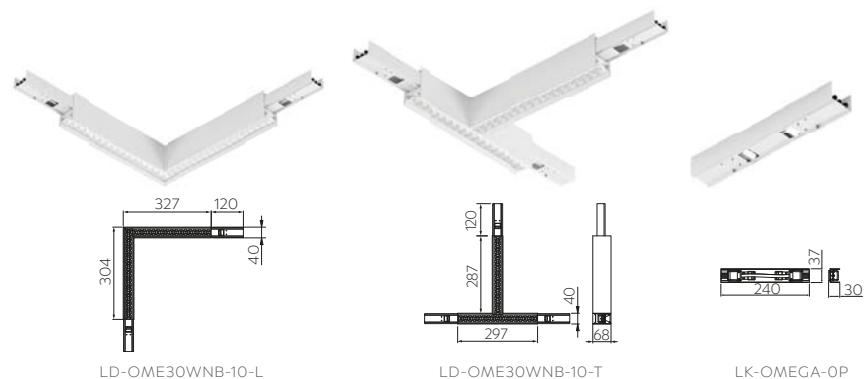
Linear LED fixture



		LN						
LD-OME50WNB-10-A*	50 W	max 15	● 4000 K	4500 lm	bialy, white	aluminium + PC, aluminium + PC	1420 g	5902801245923
LD-OME50WNB-10-C								5902801245992

## AKCESORIA OMEGA

Accessories



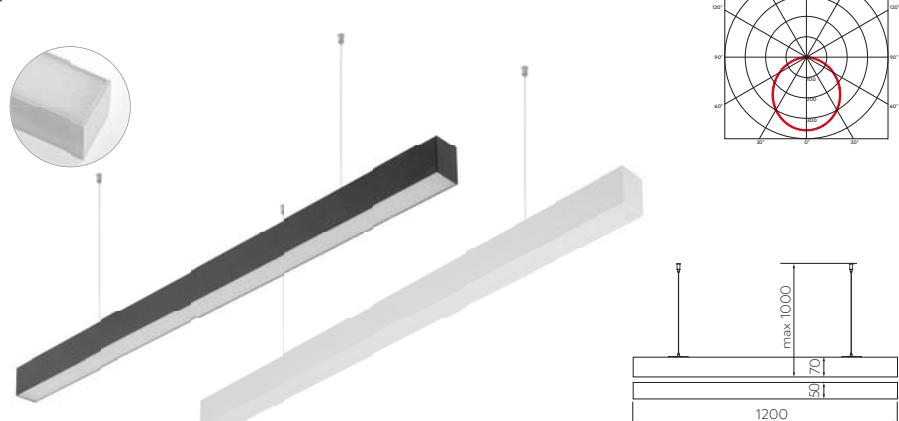
LD-OME30WNB-10-L	30 W	● 4000 K	2700 lm	bialy, white	aluminium + PC, aluminium + PC	940 g	5902801245985
LD-OME30WNB-10-T	30 W	● 4000 K	2700 lm	bialy, white	aluminium + PC, aluminium + PC	1060 g	5902801245831
LK-OMEGA-OP	-	-	-	-	metal, metal	100 g	5902801246012

## OPRAWA ZWIESZANA LED LUNA

LED suspended luminaire



WARRANTY

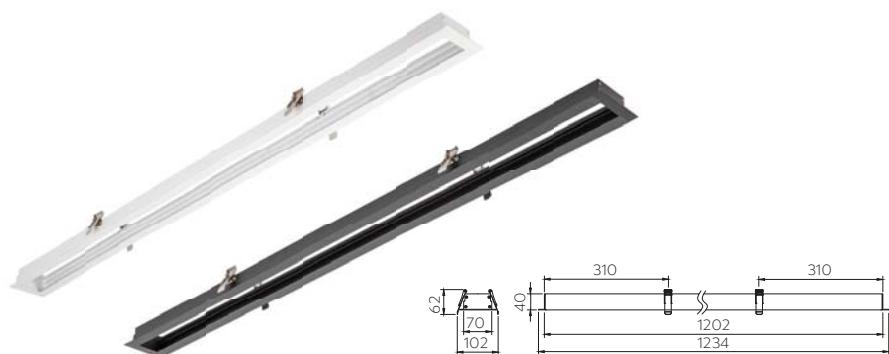


LD-LUN40WNB-10-A	40 W	● 4000 K	3200 lm	bialy, white	aluminium + PC, aluminium + PC	1450 g	5902801245916
LD-LUN40WNB-00-A							5902801245961

► RAMA DO MONTAŻU WPUSZCZANEGO **LUNA**  
Frame for recessed mounting



WARRANTY

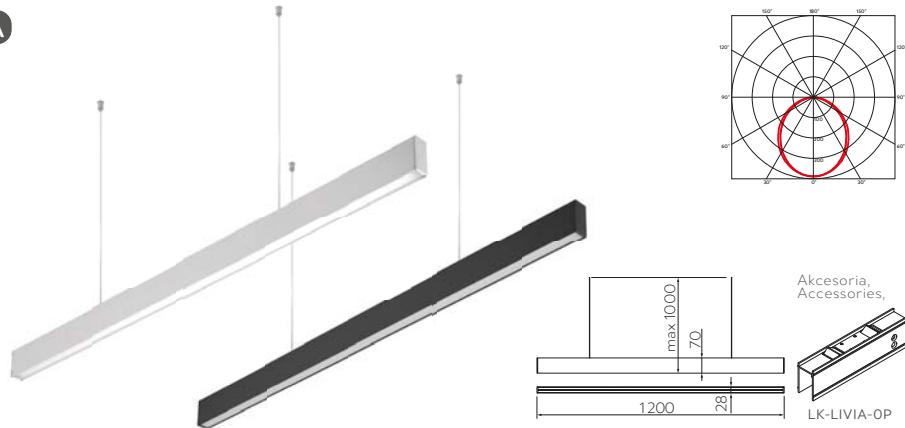


RM-LUNA120-10	-	-	-	biały, white		aluminium, aluminium	850 g	5902801332258
RM-LUNA120-00	-	-	-	czarny, black		aluminium, aluminium	850 g	5902801332487

► OPRAWA ZWIESZANA LED **LIVIA**  
LED suspended luminaire



WARRANTY



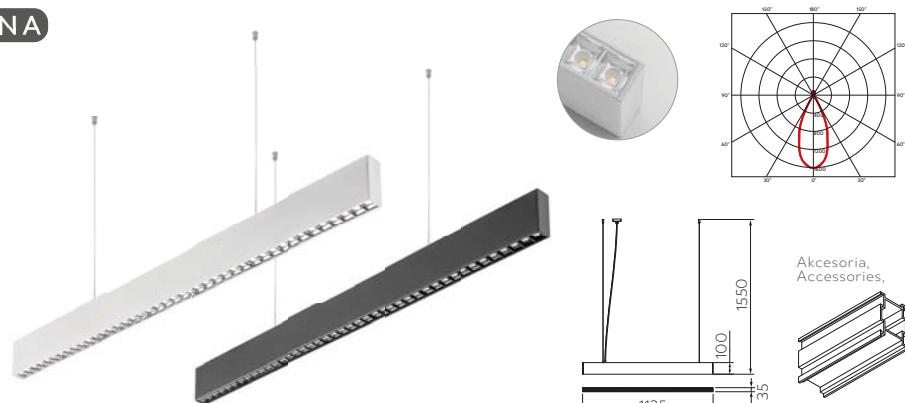
LD-LIV40WNB-10	40 W	4000 K	3600 lm	biały, white		aluminium, aluminium	1300 g	5902801245893
LD-LIV40WNB-00				czarny, black		aluminium, aluminium		5902801243899
LK-LIVIA-OP	-	-	-	aluminium, aluminium			70 g	5902801377143

► OPRAWA ZWIESZANA LED **VILANA**  
LED suspended luminaire



WARRANTY

UGR&lt;19

DOUBLE-SIDED  
LIGHTING

LD-VIL42WUDB-NB	42 W	4000 K	3780 lm	biały, white		aluminium, aluminium	2100 g	5902801237515
LD-VIL42WUDC-NB				czarny, black		aluminium, aluminium		5902801237546
LK-VILANA-00	-	-	-	aluminium, aluminium			170 g	5902801285820

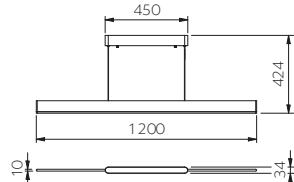
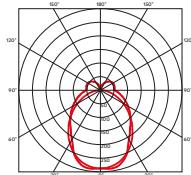
► OPRAWA ZWIESZANA LED **FORTA**  
LED suspended luminaire



WARRANTY



LD-FRT36WB-NB	36 W	4000 K	2900 lm	biały, white	aluminium, aluminium	3300 g	5902801293313



► OPRAWA RASTROWA NATYNKOWA  
Surface mounted louvre fixture

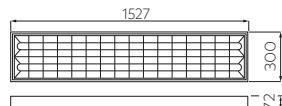


WARRANTY

G13

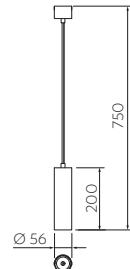


Akcesoria, Accessories



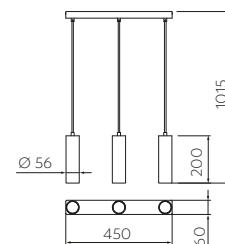
OS-LE150NJ-01	blacha stalowa, steel sheet,	biały, white	3750 g	5908231307637

► OPRAWA SUFITOWA LED **LAGOS II**  
LED suspended luminaire



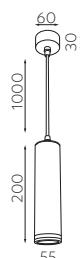
OS-LAGD20W-10	max 20 W	biały, white	aluminium, aluminium	400 g	5902801396892
OS-LAGD20W-00		czarny, black			5902801396960

► OPRAWA SUFITOWA LED **TRESOS II**  
LED suspended luminaire



OS-TRESD320W-10	max 3x20 W	czarny, black	aluminium, aluminium	1400 g	5902801397004
OS-TRESD320W-00		biały, white			5902801396946

► OPRAWA SUFI TOWA **SOLIS**  
Ceiling fitting

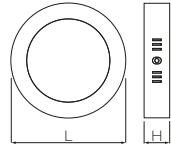


OS-SOL2-GU10-00	max 20 W	biały, white	aluminium, aluminium	350 g	5902801435454
OS-SOL2-GU10-10		czarny, black			5902801435492

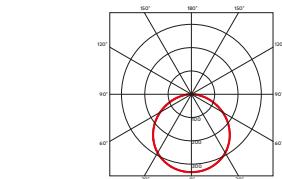
► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **ORIS PLUS**  
Surface mounted LED downlight



WARRANTY PROTECTION



Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddziennie.  
Optional to buy separately.



	L	H
LD-ORN07W-CBP	ø120	32
LD-ORN07W-NBP	ø170	32
LD-ORN13W-CBP	ø224	32
LD-ORN13W-NBP	ø303	32
LD-ORN19W-CBP		
LD-ORN19W-NBP		
LD-ORN24W-CBP		
LD-ORN24W-NBP		

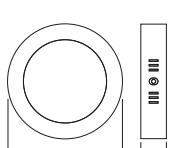
\*mm

	W	3000 K 4000 K	560 lm 1020 lm			
LD-ORN07W-CBP	7 W	● 3000 K	560 lm		aluminium, aluminium	340 g
LD-ORN07W-NBP		● 4000 K				
LD-ORN13W-CBP	13 W	● 3000 K	1020 lm			490 g
LD-ORN13W-NBP		● 4000 K				
LD-ORN19W-CBP	19 W	● 3000 K	1520 lm			610 g
LD-ORN19W-NBP		● 4000 K				
LD-ORN24W-CBP	24 W	● 3000 K	2000 lm			1000 g
LD-ORN24W-NBP		● 4000 K				

► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **ORIS PLUS**  
Surface mounted LED downlight



WARRANTY PROTECTION



Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddziennie.  
Optional to buy separately.

	L	H
LD-ORN07W-CBP-10	ø120	32
LD-ORN07W-NBP-10	ø170	32
LD-ORN13W-CBP-10	ø224	32
LD-ORN13W-NBP-10	ø303	32
LD-ORN19W-CBP-10		
LD-ORN19W-NBP-10		
LD-ORN24W-CBP-10		
LD-ORN24W-NBP-10		

\*mm

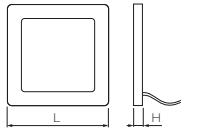
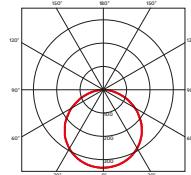
	W	3000 K 4000 K	560 lm 1020 lm			
LD-ORN07W-CBP-10	7 W	● 3000 K	560 lm		aluminium, aluminium	340 g
LD-ORN07W-NBP-10		● 4000 K				
LD-ORN13W-CBP-10	13 W	● 3000 K	1020 lm			490 g
LD-ORN13W-NBP-10		● 4000 K				
LD-ORN19W-CBP-10	19 W	● 3000 K	1520 lm			610 g
LD-ORN19W-NBP-10		● 4000 K				
LD-ORN24W-CBP-10	24 W	● 3000 K	2000 lm			1000 g
LD-ORN24W-NBP-10		● 4000 K				

► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **MATIS PLUS**

Surface mounted LED downlight



WARRANTY PROTECTION



Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddziennie.  
Optional to buy separately.

	L	H
LD-MAN07W-CBP	120	32
LD-MAN07W-NBP	170	32
LD-MAN13W-CBP	223	32
LD-MAN13W-NBP	223	32
LD-MAN19W-CBP	300	32
LD-MAN19W-NBP	300	32
LD-MAN24W-CBP		
LD-MAN24W-NBP		

\*mm

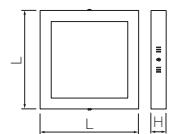
	W	3000 K 4000 K	560 lm 1020 lm 1520 lm 2000 lm	aluminium, aluminium	340 g 490 g 750 g 1300 g	5902801244186 5902801244087 5902801244179 5902801244445 5902801244452 5902801244414 5902801243776 5902801243332
LD-MAN07W-CBP	7 W	● 3000 K ● 4000 K	560 lm			
LD-MAN07W-NBP						
LD-MAN13W-CBP	13 W	● 3000 K ● 4000 K	1020 lm			
LD-MAN13W-NBP						
LD-MAN19W-CBP	19 W	● 3000 K ● 4000 K	1520 lm			
LD-MAN19W-NBP						
LD-MAN24W-CBP	24 W	● 3000 K ● 4000 K	2000 lm			
LD-MAN24W-NBP						

► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **MATIS PLUS**

Surface mounted LED downlight



WARRANTY PROTECTION



Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddziennie.  
Optional to buy separately.

	L	H
LD-MAN07W-CBP-10	120	32
LD-MAN07W-NBP-10	170	32
LD-MAN13W-CBP-10	223	32
LD-MAN13W-NBP-10	223	32
LD-MAN19W-CBP-10	300	32
LD-MAN19W-NBP-10	300	32
LD-MAN24W-CBP-10		
LD-MAN24W-NBP-10		

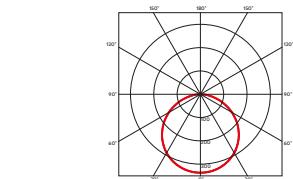
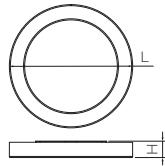
\*mm

	W	3000 K 4000 K	560 lm 1020 lm 1520 lm 2000 lm	aluminium, aluminium	340g 490g 750g 1300g	5902801326752 5902801327162 5902801327063 5902801333354 5902801326714 5902801366949 5902801327285 5902801327346
LD-MAN07W-CBP-10	7 W	● 3000 K ● 4000 K	560 lm			
LD-MAN07W-NBP-10						
LD-MAN13W-CBP-10	13 W	● 3000 K ● 4000 K	1020 lm			
LD-MAN13W-NBP-10						
LD-MAN19W-CBP-10	19 W	● 3000 K ● 4000 K	1520 lm			
LD-MAN19W-NBP-10						
LD-MAN24W-CBP-10	24 W	● 3000 K ● 4000 K	2000 lm			
LD-MAN24W-NBP-10						

► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **LOUIS**  
Surface mounted LED downlight



WARRANTY

PROVIDED BY  
**SAMSUNG**

L	H
LD-LSNO06W-NB	ø120 28
LD-LSNO12W-NB	ø170 28
LD-LSNO24W-NB	ø225 28

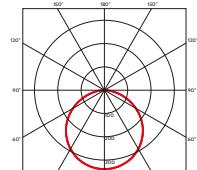
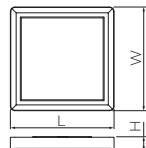
\*mm

L	W	4000 K	480 lm	960 lm	1920 lm	aluminium, aluminium	98 g	5902801226366
LD-LSNO06W-NB	6 W						155 g	5902801226090
LD-LSNO12W-NB	12 W						274 g	5902801225819

► OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **LOUIS**  
Surface mounted LED downlight



WARRANTY

PROVIDED BY  
**SAMSUNG**

L	W	H
LD-LSNK06W-NB	120	120 28
LD-LSNK12W-NB	170	170 28
LD-LSNK24W-NB	225	225 28

\*mm

L	W	4000 K	480 lm	960 lm	1920 lm	aluminium, aluminium	98 g	5902801226229
LD-LSNK06W-NB	6 W						155 g	5902801226076
LD-LSNK12W-NB	12 W						274 g	5902801226533

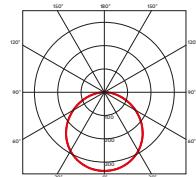


## ▶ OPRAWA LED TYPU DOWNLIGHT 2 W 1 NATYNKOWA/WPUSZCZANA SAMBA

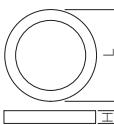
LED downlight fixture 2 in 1 surface mounted/recessed



WARRANTY SURFACE/FLUSH MOUNTING



Akcesoria,  
Accessories  
LZ-KO1KO-10  
Do kupienia oddzielnie.  
Optional to buy separately.



	L	H
LD-SMBOK07W-21	ø115	35
LD-SMBOK14W-21	ø177	35
LD-SMBOK20W-21	ø245	35

\*mm

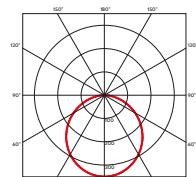
File	W	Color	Lighting	PCB	Weight	Code
LD-SMBOK07W-21	7 W		675 lm		150 g	5902801240362
LD-SMBOK14W-21	14 W	4000 K	1200 lm	PC	300 g	5902801239946
LD-SMBOK20W-21	20 W		1600 lm		515 g	5902801073328

## ▶ OPRAWA LED TYPU DOWNLIGHT 2 W 1 NATYNKOWA/WPUSZCZANA SAMBA

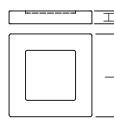
LED downlight fixture 2 in 1 surface mounted/recessed



WARRANTY SURFACE/FLUSH MOUNTING



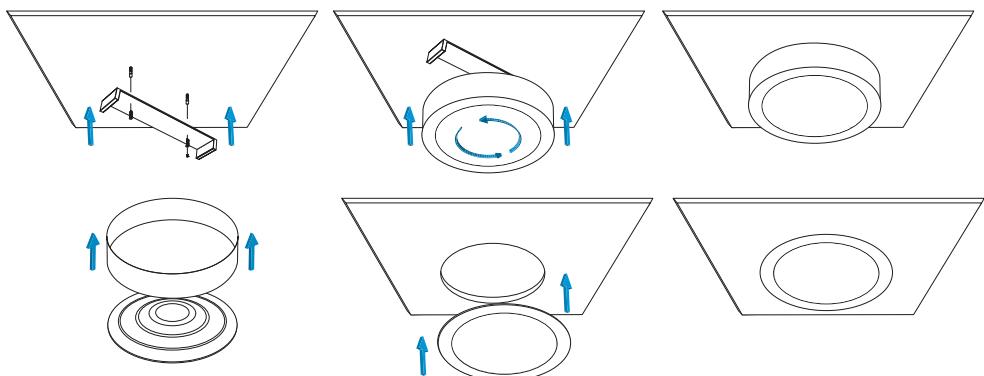
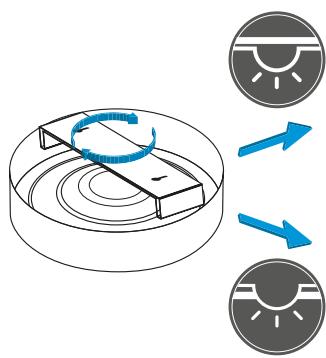
Akcesoria,  
Accessories  
LZ-KO1KO-10  
Do kupienia oddzielnie.  
Optional to buy separately.



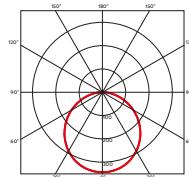
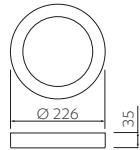
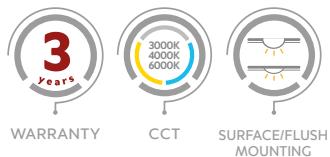
	L	H
LD-SMBKW07W-21	115	35
LD-SMBKW14W-21	171	35
LD-SMBKW24W-21	226	35

\*mm

File	W	Color	Lighting	PCB	Weight	Code
LD-SMBKW07W-21	9 W		675 lm		180 g	5902801239908
LD-SMBKW14W-21	16 W	4000 K	1200 lm	PC	365 g	5902801239861
LD-SMBKW24W-21	24 W		1800 lm		565 g	5902801073304



▶ OPRAWA LED TYPU DOWNLIGHT 2 W 1 NATYNKOWA/WPUSZCZANA **BOLERO**  
LED downlight fixture 2 in 1 surface mounted/recessed

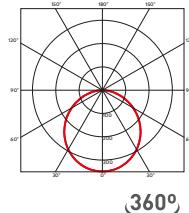
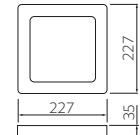


Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddzielnie.  
Optional to buy separately.



LD-BLROK18W-61	18 W	3000 K 4000 K 6400 K	1600 lm	aluminium + PC, aluminium + PC	560 g	5902801020117
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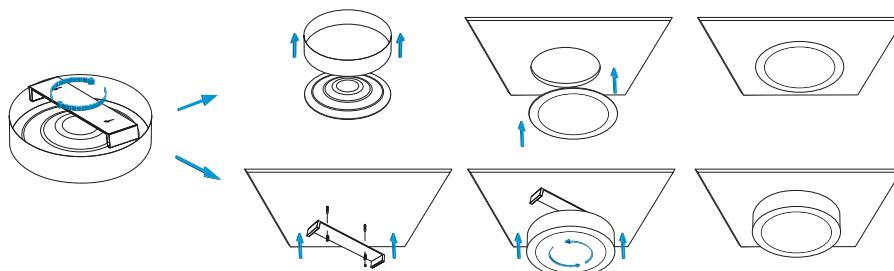
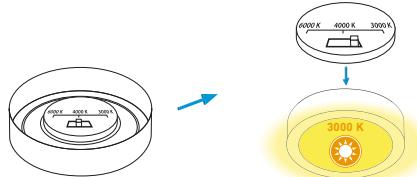
▶ OPRAWA LED TYPU DOWNLIGHT 2 W 1 NATYNKOWA/WPUSZCZANA **BOLERO**  
LED downlight fixture 2 in 1 surface mounted/recessed



Akcesoria,  
Accessories  
LZ-KO12KO-10  
Do kupienia oddzielnie.  
Optional to buy separately.



LD-BLRKW18W-61	18 W	3000 K 4000 K 6400 K	1600 lm	aluminium + PC, aluminium + PC	475 g	5902801020100
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▶ OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **KARIS**

Surface mounted LED downlight



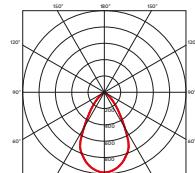
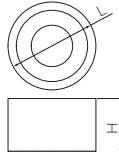
WARRANTY



UGR&lt;19



CCT



	L	H
LD-KAR18W-CCT	ø170	124
LD-KAR25W-CCT	ø212	132

\*mm

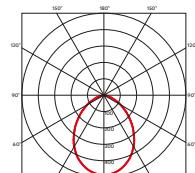
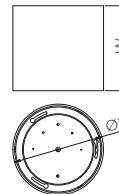
File	W	3	W	aluminium, aluminium	940 g	5902801210013
LD-KAR18W-CCT	18 W	3000 K	1800 lm			
LD-KAR25W-CCT	25 W	4000 K	2500 lm			
		6400 K				

▶ OPRAWA LED TYPU DOWNLIGHT NATYNKOWA **ARCCO**

Surface mounted LED downlight



WARRANTY



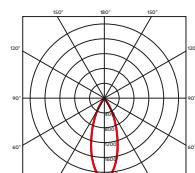
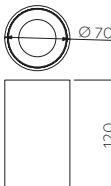
	L	W
LD-ARC15W-NB	ø130	100
LD-ARC25W-NB	ø160	115
LD-ARC30W-NB	ø195	130

\*mm

File	W	3	W	aluminium, aluminium	500 g	5902801278679
LD-ARC15W-NB	15 W	4000 K	1350 lm			
LD-ARC25W-NB	25 W		2250 lm			
LD-ARC30W-NB	30 W		2700 lm			

▶ OPRAWA LED **PRIME**  
LED fixture

WARRANTY

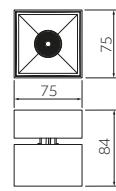


File	W	3	W	biały, white	aluminium, aluminium	260 g	5902801293344
LD-PRM10WB-NB	10 W	4000 K	1000 lm				
LD-PRM10WC-NB				czarny, black			5902801293238
LD-PRM10WS-NB				szary, grey			5902801293481

► OPRAWA LED **BIANCO**  
LED fixture



360°

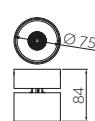
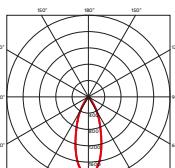


LD-BNC8WKB-NB	8 W	4000 K	680 lm	biały, white	aluminium, aluminium	320 g	5902801293412
LD-BNC8WKC-NB				czarny, black			5902801293368

► OPRAWA LED **BIANCO**  
LED fixture

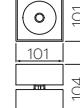
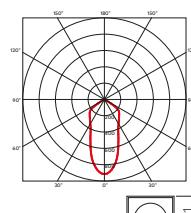


360°



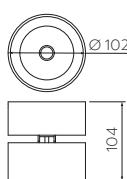
LD-BNC8WOB-NB	8 W	4000 K	680 lm	biały, white	aluminium, aluminium	320 g	5902801293351
LD-BNC8WOC-NB				czarny, black			5902801293450

► OPRAWA LED **BIANCO**  
LED fixture



LD-BNC15WKB-NB	15 W	4000 K	1500 lm	biały, white	aluminium, aluminium	680 g	5902801367090
LD-BNC15WKC-NB				czarny, black			5902801367144

► OPRAWA LED **BIANCO**  
LED fixture



LD-BNC15WOB-NB	15 W	4000 K	1500 lm	biały, white	aluminium, aluminium	600 g	5902801367182
LD-BNC15WOC-NB				czarny, black			5902801367151

► OPRAWA LED **BIANCO CCT**  
LED fixture



LD-BNCC16WOB2-NB	2 x 8 W	2700 K 3300 K 4000 K	1360 lm	biały, white
LD-BNCC16WOC2-NB				aluminium, aluminium

5902801457142  
5902801457029

► OPRAWA LED **BIANCO CCT**  
LED fixture



LD-BNCC8WOB-NB	8 W	2700 K 3300 K 4000 K	680 lm	biały, white
LD-BNCC8WOC-NB				aluminium, aluminium

5902801457043  
5902801457012

► OPRAWA LED **BIANCO CCT**  
LED fixture



LD-BNCC8WKB-NB	8 W	2700 K 3300 K 4000 K	680 lm	biały, white
LD-BNCC8WKC-NB				aluminium, aluminium

5902801457036  
5902801457104

► OPRAWA LED **SIERRA**  
LED fixture



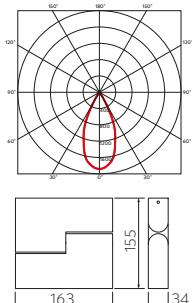
LD-SRA08WB-NB	8 W	4000 K	720 lm	biały, white
LD-SRA08WC-NB				aluminium, aluminium

5902801357268  
5902801357459

► OPRAWA LED **SIERRA**  
LED fixture



WARRANTY

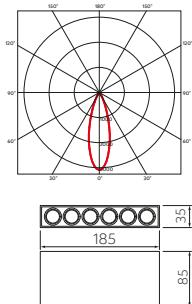
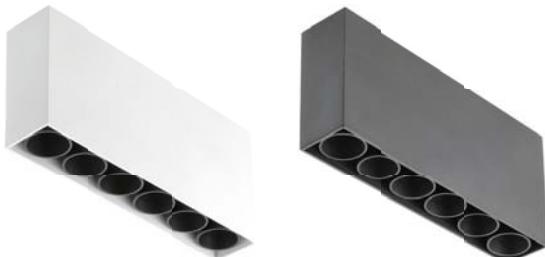


LD-SRA18WB-NB	18 W	● 4000 K	1620 lm	biały, white	aluminium, aluminium	770 g	5902801357466 5902801357497
LD-SRA18WC-NB				czarny, black			

► OPRAWA LED **ARTEMIDA**  
LED fixture



WARRANTY

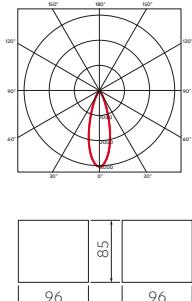


LD-ATM15WBP-NB	15 W	● 4000 K	1420 lm	biały, white	aluminium, aluminium	270 g	5902801322365 5902801322341
LD-ATM15WCP-NB				czarny, black			

► OPRAWA LED **ARTEMIDA**  
LED fixture



WARRANTY

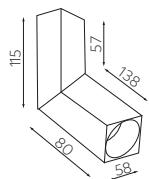
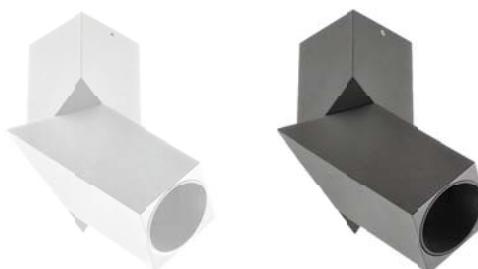


LD-ATM20WBK-NB	20 W	● 4000 K	1920 lm	biały, white	aluminium, aluminium	520 g	5902801322334 5902801322457
LD-ATM20WCK-NB				czarny, black			

► OPRAWA SUFITOWA **VIRGO**  
Ceiling fixture NEW



GU10



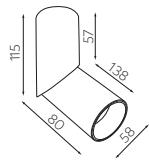
OS-VIRKWB-00	max 20 W	● biały, white	aluminium, aluminium	372 g	5902801434532	
OS-VIRKWW-10		czarny, black			5902801434556	

► OPRAWA SUFITOWA **VIRGO**  
Ceiling fixture

NEW



GU10



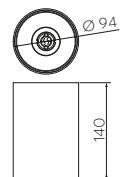
OS-VIROKB-00	max 20 W	bialy, white	aluminium, aluminium	396 g	5902801434594
OS-VIROKW-10		czarny, black			5902801434617

► OPRAWA SUFITOWA **TENSA**  
Ceiling fixture

360°



WARRANTY GU10



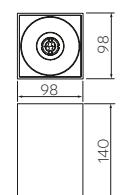
OS-TENGU10-10	max 20 W	bialy, white	aluminium, aluminium	425 g	5902801274633
OS-TENGU10-00		czarny, black			5902801274596

► OPRAWA SUFITOWA **TENSA**  
Ceiling fixture

360°



WARRANTY GU10



OS-TENGU10KW-10	max 20 W	bialy, white	aluminium, aluminium	475 g	5902801274664
OS-TENGU10KW-00		czarny, black			5902801274763

► OPRAWA SUFITOWA **AERO II**  
Ceiling fixture

360°



WARRANTY GU10



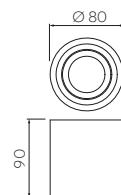
OS-AERD20W-10	max 20 W	bialy, white	aluminium, aluminium	210 g	5902801396250
OS-AERD20W-00		czarny, black			5902801396939

► OPRAWA SUFITOWA **AVEIRO BIS**  
Ceiling fixture



WARRANTY

GU10



360°



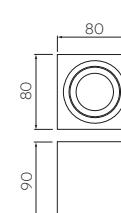
OS-AVB8090OK1-10	max 20 W	biały, white	aluminium, aluminium	5902801396731
OS-AVB8090OK1-00		czarny, black	216 g	5902801396779

► OPRAWA SUFITOWA **AVEIRO BIS**  
Ceiling fixture



WARRANTY

GU10



360°



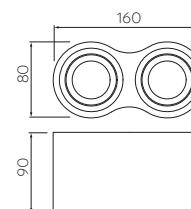
OS-AVB8090KW1-10	max 20 W	biały, white	aluminium, aluminium	5902801396748
OS-AVB8090KW1-00		czarny, black	320 g	5902801396823

► OPRAWA SUFITOWA **AVEIRO DUO BIS**  
Ceiling fixture



WARRANTY

GU10



360°



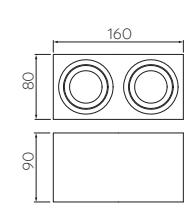
OS-AVB80160OK2-10	max 2 x 20 W	biały, white	aluminium, aluminium	5902801396717
OS-AVB80160OK2-00		czarny, black	510 g	5902801396816

► OPRAWA SUFITOWA **AVEIRO DUO BIS**  
Ceiling fixture



WARRANTY

GU10



360°



OS-AVB80160KW2-10	max 2 x 20 W	biały, white	aluminium, aluminium	5902801396885
OS-AVB80160KW2-00		czarny, black	525 g	5902801396908

► OPRAWA SUFITOWA **TIPO**  
Ceiling fitting

NEW



WARRANTY

GU10



OS-TIP65115OKCZ-00	max. 50 W	czarny, black	aluminium, aluminium	125 g	5902801336669
OS-TIP65115OKB-10		bialy, white			5902801336614

► OPRAWA SUFITOWA **TIPO**  
Ceiling fitting

NEW



WARRANTY

GU10



OS-TIP60100KWCZ-00	max. 50 W	czarny, black	aluminium, aluminium	152 g	5902801336690
OS-TIP60100KWB-10		bialy, white			5902801336706

► OPRAWA SUFITOWA **SENSA**  
Ceiling light fixture

360°



WARRANTY

MR16



GZ-MR16-0000  
Akcesoria.  
Do kupienia oddziennie.  
Accessories.  
Optional to buy  
separately.

OS-SEN5087OKCZ-00	max 50 W	czarny, black	aluminium, aluminium	5901867176813	
OS-SEN5087OKB-10		bialy, white			5901867176776

► OPRAWA SUFITOWA **SENSA**  
Ceiling light fixture

360°



WARRANTY

MR16



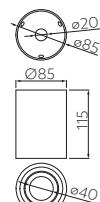
GZ-MR16-0000  
Akcesoria.  
Do kupienia oddziennie.  
Accessories.  
Optional to buy  
separately.

OS-SEN5097KWCZ-00	max 50 W	czarny, black	aluminium, aluminium	5901867176899	
OS-SEN5097KWB-10		bialy, white			5901867176875

► OPRAWA SUFITOWA **SENSA AQUA**  
Ceiling light fixture



WARRANTY      MR16      PROTECTION



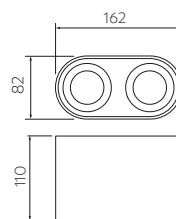
GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

OS-SENAQ5087OKB-10	max 50 W	bialy, white	aluminium, aluminium	300 g	5902801233791
OS-SENAQ5087OKB-80		szary, grey			5902801233821
OS-SENAQ5087OKCZ-00		czarny, black			5902801233838

► OPRAWA SUFITOWA **SENSO DUO**  
Ceiling light fixture



WARRANTY      GU10



360°



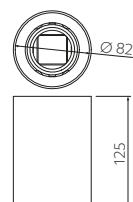
220-240V  
50-60Hz      IP20     

OS-SEND5083OKB-10	max 2 x 50 W	bialy, white	aluminium, aluminium	720 g	5902801129971
OS-SEND5083OKCZ-00		czarny, black			5902801129933

► OPRAWA SUFITOWA **RESTO**  
Ceiling light fixture



GU10



GZ-GZ10  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.



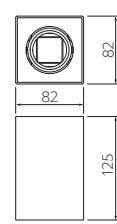
220-240V  
50-60Hz      IP20      IK06          

OS-RST80125OK1-10	max 10 W LED only	bialy, white	PC	110 g	5902801319556
OS-RST80125OK1-00		czarny, black			5902801319457

► OPRAWA SUFITOWA **RESTO**  
Ceiling light fixture



GU10



GZ-GZ10  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.



220-240V  
50-60Hz      IP20      IK06          

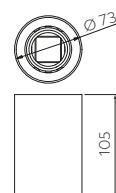
OS-RST8080KW1-10	max 10 W LED only	bialy, white	PC	130 g	5902801319570
OS-RST8080KW1-00		czarny, black			5902801319433

► OPRAWA SUFITOWA **ARIES**

Ceiling light fixture



GU10



GZ-GZ10  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

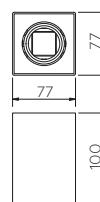
OS-ARIOK-11	max 20 W	czarny, black	PC	80 g	5902801440113
OS-ARIOK-22		czarny chrom, black chrome			5902801442841
OS-ARIOK-23		chrom, chrome			5902801442889
OS-ARIOK-13		złoto, gold			5902801442803

► OPRAWA SUFITOWA **ARIES**

Ceiling light fixture



GU10



GZ-GZ10  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

OS-ARIKW-11	max 20 W	czarny, black	PC	90 g	5902801443114
OS-ARIKW-22		czarny chrom, black chrome			5902801442933
OS-ARIKW-23		chrom, chrome			5902801402470
OS-ARIKW-13		złoto, gold			5902801402630

► OPRAWA SUFITOWA **DRAGO**

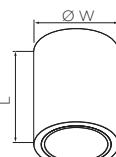
Ceiling light fixture



WARRANTY



E27



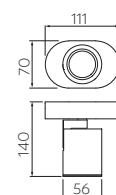
OS-DRAGO14-10	max 60 W	biały, white	metal, metal	148 x ø133	390 g
OS-DRAGO18-10		czarny, black		180 x ø172	700 g
OS-DRAGO14-00		szary, grey		148 x ø133	390 g
OS-DRAGO18-00				180 x ø172	700 g
OS-DRAGO14-80				148 x ø133	390 g
OS-DRAGO18-80				180 x ø172	700 g

► OPRAWA SUFITOWA **BLINK II**

Ceiling light fixture



GU10



OS-BLND50W1-10	max. 20 W	biały, white	aluminium, aluminium	267 g	5902801438813
OS-BLND50W1-00		czarny, black			5902801439735

► OPRAWA SUFITOWA **BLINK II**  
Ceiling light fixture



GU10



► OPRAWA SUFITOWA **BLINK II**  
Ceiling light fixture



GU10



► OPRAWA SUFITOWA **FARGO II**  
Ceiling light fixture



WARRANTY

GU10



► OPRAWA SUFITOWA **FARGO MINI II**  
Ceiling light fixture



WARRANTY

GU10



► OPRAWA SUFITOWA **SANTO BIS**

Ceiling light fixture



WARRANTY



GU10



OS-SAN20WOK2B-10	max 2 x 20 W	biały, white	aluminium, aluminium	590 g	5902801336218
OS-SAN20WOK2B-00		czarny, black			5902801336393

► OPRAWA SUFITOWA **VENETO**

Ceiling light fixture



WARRANTY



GU10



OS-VEN20WO4-00	max 4 x 20 W	czarny, black	aluminium, aluminium	1216 g	5902801442896
OS-VEN20WO4-10		biały, white			5902801402364

► OPRAWA SUFITOWA **VENETO**

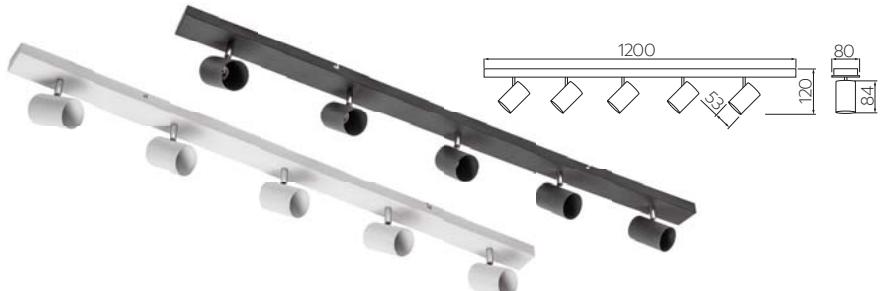
Ceiling light fixture



WARRANTY



GU10



OS-VEN20WO5-00	max 5 x 20 W	biały, white	aluminium, aluminium	1592 g	5902801441783
OS-VEN20WO5-10		czarny, black			5902801402562

► OPRAWA SUFITOWA **ORIO**

Ceiling fitting



WARRANTY



GU10



OS-ORI-2GU10-00	2 x max 20 W	biały, white	aluminium, aluminium	520 g	5902801391170
OS-ORI-2GU10-10		czarny, black			5902801391064

► OPRAWA SUFITOWA **ORIO**  
Ceiling fitting



WARRANTY

GU10



► OPRAWA SUFITOWA **Lupo**  
Ceiling fitting



WARRANTY

GU10



► OPRAWA SUFITOWA **Lupo**  
Ceiling fitting



WARRANTY

GU10



► OPRAWA SUFITOWA **SAKURA**  
Ceiling light fixture

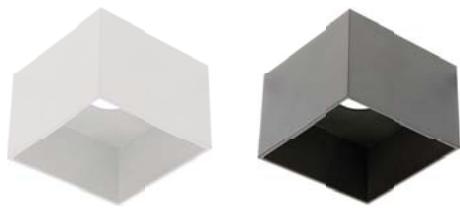


WARRANTY

GU10

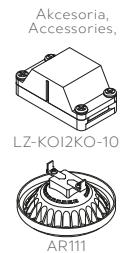
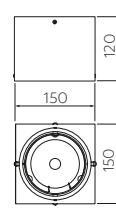


► OPRAWA SUFITOWA **SAKURA**  
Ceiling light fixture



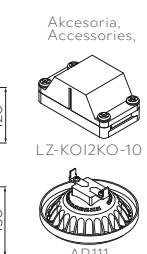
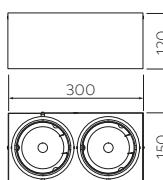
OS-SAKES111KW-10	max 20 W	biały, white	aluminium, aluminium	500 g	5902801274527
OS-SAKES111KW-00		czarny, black			5902801274459

► OPRAWA SUFITOWA NATYNKOWA **PIREO N**  
Surface ceiling fixture



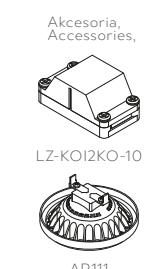
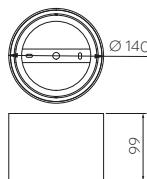
OP-PIREN1-00	max 50 W	biały, white	stal, steel	500 g	5902801248412
OP-PIREN1-20		czarny, black			5901867191151

► OPRAWA SUFITOWA NATYNKOWA **PIREO N**  
Surface ceiling fixture



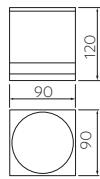
OP-PIREN2-00	max 2 x 50 W	biały, white	stal, steel	900 g	5902801248535
OP-PIREN2-20		czarny, black			5901867191151

► OPRAWA SUFITOWA **ISUMI**  
Ceiling light fixture



OS-ISUES111-10	max 50 W	biały, white	aluminium, aluminium	490 g	5902801268090
OS-ISUES111-00		czarny, black			5902801268250

► OPRAWA SUFITOWA **RIVEN**  
Ceiling fitting



OS-RIV102KWG-30

MAX 35 W

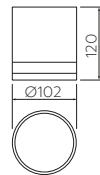
aluminium + PC,  
aluminum + PC

czarny,  
black

380 g

5902801337468

► OPRAWA SUFITOWA **RIVEN**  
Ceiling fitting



OS-RIV102OKG-30

MAX 35 W

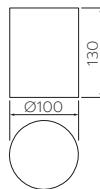
aluminium + PC,  
aluminum + PC

czarny,  
black

400 g

5902801337451

► OPRAWA SUFITOWA **LENTO**  
Ceiling fitting



OS-LEN100OKG-30

MAX 35 W

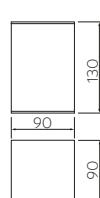
aluminium + PC,  
aluminum + PC

czarny,  
black

440 g

5902801337383

► OPRAWA SUFITOWA **LENTO**  
Ceiling fitting



OS-LEN100KWG-30

MAX 35 W

aluminium + PC,  
aluminum + PC

czarny,  
black

500 g

5902801337499

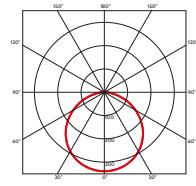
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **ORIS PLUS**  
Recessed LED downlight



WARRANTY PROTECTION



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
LZ-KO12KO-10



	L	H	A
LD-ORW03W-CBP	ø90	22	ø72-75
LD-ORW03W-NBP	ø118	22	ø105-108
LD-ORW07W-CBP	ø168	22	ø153-156
LD-ORW07W-NBP	ø225	22	ø204-206
LD-ORW13W-CBP	ø300	22	ø275-280
LD-ORW13W-NBP			
LD-ORW19W-CBP			
LD-ORW19W-NBP			
LD-ORW24W-CBP			
LD-ORW24W-NBP			

\*mm

	W	3 W	7 W	13 W	19 W	24 W	
LD-ORW03W-CBP	3000 K	200 lm	aluminum, aluminum	150 g	5902801243066		
LD-ORW03W-NBP	4000 K				5902801243318		
LD-ORW07W-CBP	3000 K	560 lm			5902801243073		
LD-ORW07W-NBP	4000 K				5902801243165		
LD-ORW13W-CBP	3000 K	1020 lm			5902801243035		
LD-ORW13W-NBP	4000 K				5902801243042		
LD-ORW19W-CBP	3000 K	1520 lm			5902801243578		
LD-ORW19W-NBP	4000 K				5902801243134		
LD-ORW24W-CBP	3000 K	2000 lm			5901867127624		
LD-ORW24W-NBP	4000 K				5901867158390		

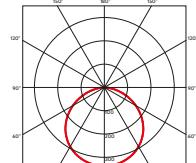
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **ORIS PLUS**  
Recessed LED downlight



WARRANTY PROTECTION



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
LZ-KO12KO-10



	L	H	A
LD-ORW03W-NBP4	ø90	22	ø72-75
LD-ORW03W-CBP4	ø118	22	ø105-108
LD-ORW07W-CBP4	ø168	22	ø153-156
LD-ORW07W-NBP4I	ø225	22	ø204-206
LD-ORW13W-CBP4	ø300	22	ø275-280
LD-ORW13W-NBP4			
LD-ORW19W-CBP4			
LD-ORW19W-NBP4			
LD-ORW24W-CBP4			
LD-ORW24W-NBP4			

\*mm

	W	3 W	7 W	13 W	19 W	24 W	
LD-ORW03W-NBP4	3000 K	200 lm	aluminum, aluminum	150 g	5902801267390		
LD-ORW03W-CBP4	4000 K				5902801267352		
LD-ORW07W-CBP4	3000 K	560 lm			5902801266430		
LD-ORW07W-NBP4I	4000 K				5902801396847		
LD-ORW13W-CBP4	3000 K	1020 lm			5902801266058		
LD-ORW13W-NBP4	4000 K				5902801266737		
LD-ORW19W-CBP4	3000 K	1520 lm			5902801266362		
LD-ORW19W-NBP4	4000 K				5902801266713		
LD-ORW24W-CBP4	3000 K	2000 lm			5902801266478		
LD-ORW24W-NBP4	4000 K				5902801266966		

▶ OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **ORIS PLUS**  
Recessed LED downlight

## Recessed LED downlight



## WARRANTY PROTECTION



▶ OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MATIS PLUS**

## Recessed LED downlight



WARRANTY PROTECTION



	A	B
LD-ORW07W-CBP-10	Ø 105-108	Ø118
LD-ORW07W-NBP-10		
LD-ORW13W-CBP-10	Ø 153-156	Ø168
LD-ORW13W-NBP-10		
LD-ORW19W-CBP-10	Ø 204-206	Ø225
LD-ORW19W-NBP-10		
LD-ORW24W-CBP-10	Ø 275-280	Ø300
LD-ORW24W-NBP-10		*

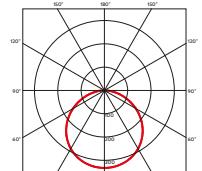
LD-ORW07W-CBP-10	7 W	3000 K	560 lm		220 g	5902801399749
LD-ORW07W-NBP-10		4000 K				5902801399770
LD-ORW13W-CBP-10	13 W	3000 K	1020 lm		350 g	5902801387845
LD-ORW13W-NBP-10		4000 K				5902801387937
LD-ORW19W-CBP-10	19 W	3000 K	1520 lm		550 g	5902801387913
LD-ORW19W-NBP-10		4000 K				5902801387586
LD-ORW24W-CBP-10	24 W	3000 K	2000 lm		880 g	5902801387869
LD-ORW24W-NBP-10		4000 K				5902801387876

▶ OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MATIS PLUS**

## Recessed LED downlight



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
LZ-KOI2KO-10



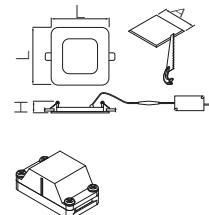
	L	H	A
LD-MAW03W-CBP	86	22	72-75
LD-MAW03W-NBP			
LD-MAW07W-CBP	120	22	102-105
LD-MAW07W-NBP			
LD-MAW13W-CBP	170	22	152-155
LD-MAW13W-NBP			
LD-MAW19W-CBP	224	22	202-205
LD-MAW19W-NBP			
LD-MAW24W-CBP	300	22	275-280
LD-MAW24W-NBP			

LD-MAW03W-CBP	3 W		200 lm	aluminium, aluminium	150 g	5902801243448	
LD-MAW03W-NBP						5902801243653	
LD-MAW07W-CBP	7 W		560 lm		240 g	5902801243721	
LD-MAW07W-NBP						5902801243615	
LD-MAW13W-CBP	13 W		1020 lm		400 g	5902801243462	
LD-MAW13W-NBP						5902801243912	
LD-MAW19W-CBP	19 W		1520 lm		640 g	5902801243639	
LD-MAW19W-NBP						5902801243981	
LD-MAW24W-CBP	24 W		2000 lm		1100 g	5902801244155	
LD-MAW24W-NBP						5902801244056	

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MATIS PLUS**  
Recessed LED downlight



WARRANTY PROTECTION



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
LZ-KOI2KO-10

	L	H	A
LD-MAW03W-CBP4	86	22	72-75
LD-MAW03W-NBP4	120	22	102-105
LD-MAW07W-CBP4	170	22	152-155
LD-MAW07W-NBP4	224	22	202-205
LD-MAW13W-CBP4	300	22	275-280
LD-MAW13W-NBP4			
LD-MAW19W-CBP4			
LD-MAW19W-NBP4			
LD-MAW24W-CBP4			
LD-MAW24W-NBP4			

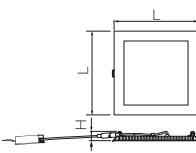
\*mm

	W	3000 K	4000 K	200 lm	560 lm	1020 lm	1520 lm	2000 lm	aluminium, aluminium	150 g	240 g	400 g	640 g	1100 g		
LD-MAW03W-CBP4	3 W	●	○	3000 K	4000 K	200 lm	560 lm	1020 lm	1520 lm	2000 lm	150 g	240 g	400 g	640 g	1100 g	5902801267123 5902801267567
LD-MAW03W-NBP4		●	○	3000 K	4000 K											5902801266447 5902801266768
LD-MAW07W-CBP4	7 W	●	○	3000 K	4000 K	560 lm										5902801266720 5902801267215
LD-MAW07W-NBP4		●	○	3000 K	4000 K											5902801266706 5902801266553
LD-MAW13W-CBP4	13 W	●	○	3000 K	4000 K	1020 lm										5902801267406 5902801266492
LD-MAW13W-NBP4		●	○	3000 K	4000 K											
LD-MAW19W-CBP4	19 W	●	○	3000 K	4000 K	1520 lm										
LD-MAW19W-NBP4		●	○	3000 K	4000 K											
LD-MAW24W-NBP4	24 W	●	○	3000 K	4000 K	2000 lm										
LD-MAW24W-CBP4		●	○	3000 K	4000 K											

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MATIS PLUS**  
Recessed LED downlight



WARRANTY PROTECTION



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
LZ-KOI2KO-10

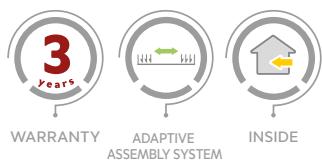
	L	H	A
LD-MAW07W-CBP-10	120	22	102-105
LD-MAW07W-NBP-10			
LD-MAW13W-CBP-10	170	22	152-155
LD-MAW13W-NBP-10			
LD-MAW19W-CBP-10	224	22	202-205
LD-MAW19W-NBP-10			
LD-MAW24W-CBP-10	300	22	275-280
LD-MAW24W-NBP-10			

\*mm

	W	3000 K	4000 K	560 lm	1020 lm	1520 lm	2000 lm	240g	400g	640g	1100g	
LD-MAW07W-CBP-10	7 W	●	○	3000 K	4000 K	560 lm						5902801266447 5902801266768
LD-MAW07W-NBP-10		●	○	3000 K	4000 K							5902801266720 5902801267215
LD-MAW13W-CBP-10	13 W	●	○	3000 K	4000 K	1020 lm						5902801266706 5902801266553
LD-MAW13W-NBP-10		●	○	3000 K	4000 K							
LD-MAW19W-CBP-10	19 W	●	○	3000 K	4000 K	1520 lm						5902801267406 5902801266492
LD-MAW19W-NBP-10		●	○	3000 K	4000 K							
LD-MAW24W-CBP-10	24 W	●	○	3000 K	4000 K	2000 lm						
LD-MAW24W-NBP-10		●	○	3000 K	4000 K							

## OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **SORA**

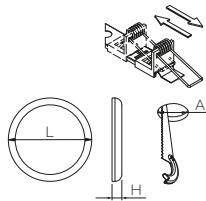
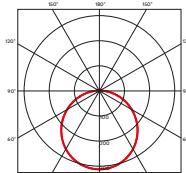
Downlight LED fitting, flush mounted



WARRANTY

ADAPTIVE ASSEMBLY SYSTEM

INSIDE



	L	H	A
LD-SRW12WOK-NB	ø120	28	ø75-105
LD-SRW18WOK-NB	ø170	28	ø75-155
LD-SRW24WOK-NB	ø225	28	ø75-205

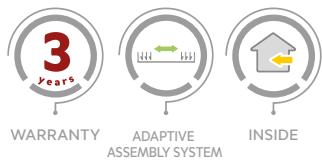
\*mm

	L	W	H	A
LD-SRW12WOK-NB	12 W			1200 lm
LD-SRW18WOK-NB	18 W			1800 lm
LD-SRW24WOK-NB	24 W			2400 lm

	L	W	H	A
LD-SRW12WOK-NB	12 W			5902801305498
LD-SRW18WOK-NB	18 W			5902801305979
LD-SRW24WOK-NB	24 W			5902801306075

## OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **SORA**

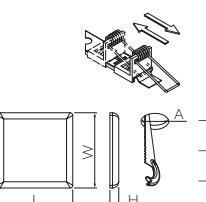
Downlight LED fitting, flush mounted



WARRANTY

ADAPTIVE ASSEMBLY SYSTEM

INSIDE



	L	W	H	A
LD-SRW12WKW-NB	120	120	20	ø75-105
LD-SRW18WKW-NB	170	170	20	ø75-155
LD-SRW24WKW-NB	225	225	20	ø75-205

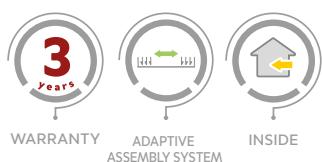
\*mm

	L	W	H	A
LD-SRW12WKW-NB	12 W			1200 lm
LD-SRW18WKW-NB	18 W			1800 lm
LD-SRW24WKW-NB	24 W			2400 lm

	L	W	H	A
LD-SRW12WKW-NB	12 W			5902801306082
LD-SRW18WKW-NB	18 W			5902801305672
LD-SRW24WKW-NB	24 W			5902801307263

## OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MOZA**

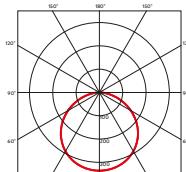
Downlight LED fitting, flush mounted



WARRANTY

ADAPTIVE ASSEMBLY SYSTEM

INSIDE



Akcesoria, Accessories

LZ-KO12KO-10

Do kupienia oddzielnie.  
Optional to buy separately.

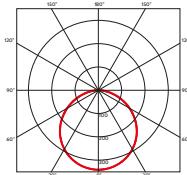
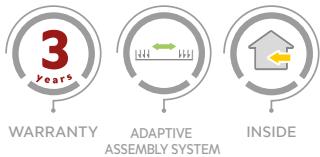
	L	H	A
LD-MZ12WOK-NB	ø180	16	ø65-155
LD-MZ18WOK-NB	ø230	16	ø65-205

\*mm

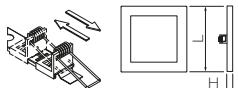
	L	W	H	A
LD-MZ12WOK-NB	12 W			1000 lm
LD-MZ18WOK-NB	18 W			1500 lm

\*mm

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **MOZA**  
Downlight LED fitting, flush mounted



Akcesoria,  
Accessories  
LZ-KOI2KO-10  
Do kupienia oddzielnie.  
Optional to buy separately.

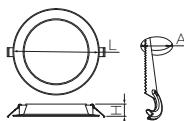


L	H
LD-MZ12WOK-NB	ø180 16 ø65-155
LD-MZ18WOK-NB	ø230 16 ø65-205

\*mm

LD-MZ12WKW-NB	12 W	4000 K	1000 lm	PC	480 g	5902801229510
LD-MZ18WKW-NB	18 W		1500 lm		570 g	5902801229428

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **LOUIS**  
Recessed LED downlight

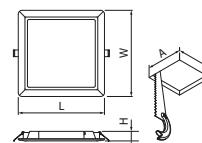


L	H	A
LD-LSWO03W-NB	ø90 24 ø75	
LD-LSWO06W-NB	ø90 24 ø75	
LD-LSWO15W-NB	ø150 24 ø135	
LD-LSWO24W-NB	ø225 24 ø206	

\*mm

LD-LSWO03W-NB	3 W	4000 K	240 lm	PC	51 g	5902801226113
LD-LSWO06W-NB	6 W		480 lm		54 g	5902801226397
LD-LSWO15W-NB	15 W		1200 lm		133 g	5902801226373
LD-LSWO24W-NB	24 W		1920 lm		245 g	5902801225949

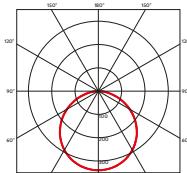
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **LOUIS**  
Recessed LED downlight



L	W	H	A
LD-LSWK03W-NB	86	86	24 75
LD-LSWK06W-NB	86	86	24 75
LD-LSWK15W-NB	150	150	24 135
LD-LSWK24W-NB	225	225	24 206

\*mm

LD-LSWK03W-NB	3 W	4000 K	240 lm	PC	53 g	5902801226205
LD-LSWK06W-NB	6 W		480 lm		60 g	5902801225956
LD-LSWK15W-NB	15 W		1200 lm		148 g	5902801226427
LD-LSWK24W-NB	24 W		1920 lm		280 g	5902801226410



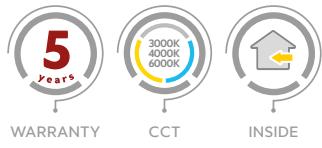
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **DENVER**  
Recessed LED downlight



LD-DNV15W-NB	15 W	4000 K	1350 lm	PF > 0,5	141 g	5902801226052
LD-DNV20W-NB	20 W	4000 K	1800 lm	PC	212 g	5902801226014
LD-DNV30W-NB	30 W	4000 K	2700 lm	PF > 0,9	331 g	5902801226182

\*mm

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **AREZZO**  
Recessed LED downlight



LD-ARZ18W-CCT	18 W	3000 K
LD-ARZ25W-CCT	25 W	3000 K 4000 K
LD-ARZ35W-CCT	35 W	3000 K 4000 K 6400 K

aluminium, aluminium

LD-ARZ18W-CCT	ø145	30
LD-ARZ25W-CCT	ø190	30
LD-ARZ35W-CCT	ø225	30

\*mm

► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **VOLARE**  
Recessed LED downlight



LD-VLROK0538-CB	ø90	75
LD-VLROK0538-NB	ø104	80

Accessories. Do kupienia oddzielnie.  
Accessories. Optional to buy separately.  
LZ-KOI2KO-10

LD-VLROK1038-CB	ø90	45
LD-VLROK1038-NB	ø104	60

\*mm

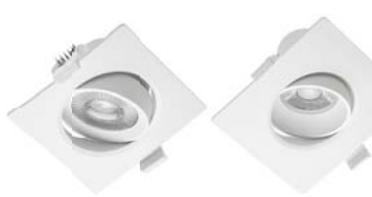
LD-VLROK0538-CB	5 W	3000 K	400 lm	PC	75 g	5902801015830
LD-VLROK0538-NB	5 W	4000 K	400 lm	PC	75 g	5902801299254
LD-VLROK1038-CB	10 W	3000 K	800 lm	PC	120 g	5902801015885
LD-VLROK1038-NB	10 W	4000 K	800 lm	PC	120 g	5902801299438

\*mm

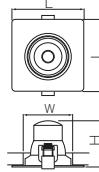
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **VOLARE**  
Recessed LED downlight



WARRANTY



Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.  
LZ-KO12KO-10



	L	W	H
LD-VLRKW0538-CB	90	75	45
LD-VLRKW0538-NB			
LD-VLRKW1038-CB	104	80	60
LD-VLRKW1038-NB			

\*mm

File icon	Wattage icon	Color temperature icon	Lumen output icon	PC icon	Weight icon	Barcode icon
LD-VLRKW0538-CB	5 W	3000 K	400 lm	PC	75 g	5902801015823
LD-VLRKW0538-NB		4000 K				5902801299063
LD-VLRKW1038-CB	10 W	3000 K	800 lm	PC	120 g	5902801015854
LD-VLRKW1038-NB		4000 K				5902801299353

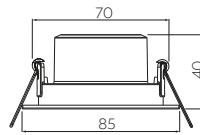
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **VOLARE CCT**  
Recessed LED downlight



WARRANTY



CCT



File icon	Wattage icon	Color temperature icon	Lumen output icon	PC icon	Weight icon	Barcode icon
LD-VLROK0738-CCT	7 W	3000 K 4000 K 6400 K	630 lm	PC	100 g	5902801373060

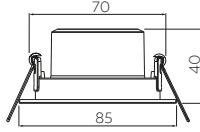
► OPRAWA LED TYPU DOWNLIGHT WPUSZCZANA **VOLARE CCT**  
Recessed LED downlight



WARRANTY



CCT



File icon	Wattage icon	Color temperature icon	Lumen output icon	PC icon	Weight icon	Barcode icon
LD-VLRKW0738-CCT	7 W	3000 K 4000 K 6400 K	630 lm	PC	100 g	5902801373107

► OPRAWA SUFITOWA PUNKTOWA **PARMA**  
Ceiling spot light fixture



Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.

GZ-MR16-0000

	Folder	W			
1	OP-PAST1-01	max 50 W	stal, steel	chrom, chrome	40 g
2	OP-PAST1-02			inox, inox	
3	OP-PAST1-10			bialy, white	
4	OP-PAST1-21			czarny chrom, black chrome	
5	OP-PAST1-30			patyna, weathered	

► OPRAWA SUFITOWA PUNKTOWA **PARMA III**  
Ceiling spot light fixture



Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.

GZ-MR16-0000

	Folder	W			
1	OP-PADST3-01	max 50 W	stal, steel	chrom, chrome	60 g
2	OP-PADST3-10			bialy, white	
3	OP-PADST3-21			czarny chrom, black chrome	
4	OP-PADST3-52			satyna, satin	
5	OP-PADST3-61			stare zloto, antique gold	

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **PARMA III**  
Tilt-down ceiling fixture



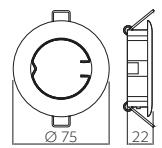
Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.

GZ-MR16-0000

	Folder	W			
1	OP-PADRK3-01	max 50 W	stal, steel	chrom, chrome	60 g
2	OP-PADRK3-10			bialy, white	
3	OP-PADRK3-21			czarny chrom, black chrome	
4	OP-PADRK3-52			satyna, satin	
5	OP-PADRK3-61			stare zloto, antique gold	

▶ OPRAWA SUFITOWA PUNKTOWA **PORTO**  
Ceiling spot light fixture

NEW



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.

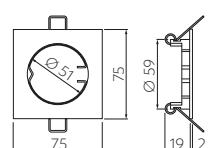
GZ-MR16-0000



	Folder	W	Cubes	Bee	Bar code
1	OP-PROD3-10			bialy, white	5902801478505
2	OP-PROD3-00			czarny, black	5902801478550
3	OP-PROD3-01	max 50 W	aluminium, aluminium	chrom, chrome	5908231384225
4	OP-PROD3-02			inox, inox	5908231384249
5	OP-PROD3-21			czarny chrom, black chrome	5908231384256
6	OP-PROD3-30			patyna, weathered	5908231384263

▶ OPRAWA SUFITOWA PUNKTOWA **PORTO**  
Ceiling spot light fixture

NEW



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.

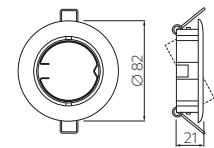
GZ-MR16-0000



	Folder	W	Cubes	Bee	Bar code
1	OP-PROD4-10			bialy, white	5902801478635
2	OP-PROD4-00			czarny, black	5902801478659
3	OP-PROD4-01	max 50 W	aluminium, aluminium	chrom, chrome	5901867101617
4	OP-PROD4-02			inox, inox	5901867101631
5	OP-PROD4-21			czarny chrom, black chrome	5901867101624
6	OP-PROD4-30			patyna, weathered	5901867101648

▶ OPRAWA SUFITOWA PUNKTOWA UCHYLNA **PORTO K**  
Tilt-down ceiling fixture

NEW



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.

GZ-MR16-0000



	Folder	W	Cubes	Bee	Bar code
1	OP-PRANS-00			czarny, black	5902801478611
2	OP-PRANS-10			bialy, white	5902801478574
3	OP-PRANS-01	max 50 W	aluminium, aluminium	chrom, chrome	5908231384270
4	OP-PRANS-02			inox, inox	5908231384287
5	OP-PRANS-21			czarny chrom, black chrome	5908231384294
6	OP-PRANS-30			patyna, weathered	5908231384300

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **PORTO K**

Tilt-down ceiling fixture

NEW



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy  
separately.  
GZ-MR16-0000

1	OP-PRAN6-10			bialy, white			5902801478673
2	OP-PRAN6-00			czarny, black			5902801478727
3	OP-PRAN6-01	max 50 W	aluminium, aluminium	chrom, chrome		60 g	5901867101655
4	OP-PRAN6-02			inox, inox			5901867101686
5	OP-PRAN6-21			czarny chrom, black chrome			5901867101679
6	OP-PRAN6-30			patyna, weathered			5901867101662



► OPRAWA SUFITOWA PUNKTOWA **BRILLANTE**

Ceiling spot light fixture



GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.

	OP-OPROKR-10			bialy, white		130 g	5901867109699
	OP-OPROKR-21	max 50 W	szklo, glass	czarny, black			5901867109705



► OPRAWA SUFITOWA PUNKTOWA **BRILLANTE**

Ceiling spot light fixture



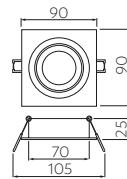
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Akcesoria.  
Do kupienia  
oddzielnie.  
Accessories.  
Optional to buy  
separately.

	OP-OPRKWT-10			bialy, white		130 g	5901867109675
	OP-OPRKWT-21	max 50 W	szklo, glass	czarny, black			5901867109682



► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **MORENA**

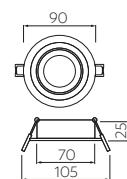
Tilt-down ceiling fixture



OP-OPRKW1-80	max 50 W	aluminium, aluminium	srebrny, silver	50 g	5901867127839
OP-OPRKW1-20			czarny, black		5901867127853

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **MORENA**

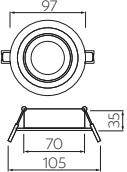
Tilt-down ceiling fixture



OP-OPROK1-80	max 50 W	aluminium, aluminium	srebrny, silver	50 g	5901867127792
OP-OPROK1-20			czarny, black		5901867127815

► OPRAWA SUFITOWA PUNKTOWA **CANNA**

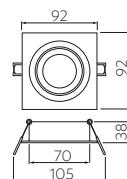
Tilt-down ceiling fixture



OP-CANOKB-10	max 50 W	aluminium, aluminium	biały, white	55 g	5902801480225
OP-CANOKC-00			czarny, black		5902801478703

► OPRAWA SUFITOWA PUNKTOWA **CANNA**

Tilt-down ceiling fixture



OP-CANKWB-10	max 50 W	aluminium, aluminium	biały, white	55 g	5902801489570
OP-CANKWC-00			czarny, black		5902801489648

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **SALTO**  
Tilt-down ceiling fixture

NEW

360°



GZ-MR16-0000  
Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy  
separately.

OP-SALOK-10	max 50 W	aluminium, aluminium	biały, white	97 g	5901867197573
<b>OP-SALOK-00</b>			czarny, black		5902801433757



► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **SALTO**  
Tilt-down ceiling fixture

NEW

360°



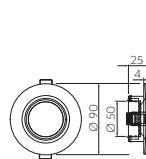
GZ-MR16-0000  
Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy  
separately.

OP-SALKW-10	max 50 W	aluminium, aluminium	biały, white	98 g	5901867197580
<b>OP-SALKW-00</b>			czarny, black		5902801433559



► OPRAWA SUFITOWA PUNKTOWA **PALACE II**  
Ceiling spot light fixture

360°



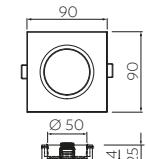
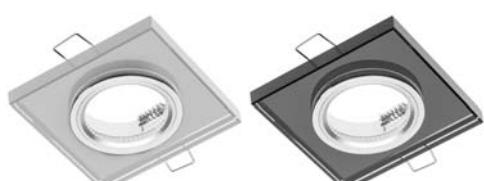
GZ-MR16-0000  
Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy  
separately.

OP-PALACEDOK-10	max 50 W	szkło, glass	biały, white	125 g	5902801130038
<b>OP-PALACEDOK-20</b>			czarny, black		5902801130083



► OPRAWA SUFITOWA PUNKTOWA **PALACE II**  
Ceiling spot light fixture

360°



GZ-MR16-0000  
Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy  
separately.

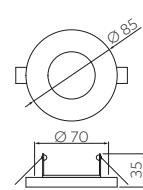
OP-PALACEDKW-10	max 50 W	szkło, glass	biały, white	165 g	5902801130052
<b>OP-PALACEDKW-20</b>			czarny, black		5902801130069



► OPRAWA SUFITOWA PUNKTOWA **MAREA**  
Ceiling spot light fixture



PROTECTION



GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

Folder	W	Cubes	Paint	Weight	Barcode
OP-MAROK-00	max 50 W	stal, steel	czarny, black	95 g	5902801433092
OP-MAROK-10			biały, white		5901867197597
OP-MAROK-02			inox, inox		5901867197603

► OPRAWA SUFITOWA PUNKTOWA **ARIES**  
Ceiling spot light fixture



GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

Folder	W	Cubes	Paint	Weight	Barcode
① OP-ARIOK-11	max 20 W	PC	czarny, black	50 g	5902801440564
② OP-ARIOK-22			czarny chrom, black chrome		5902801440250
③ OP-ARIOK-23			chrom, chrome		5902801440267
④ OP-ARIOK-13			złoto, gold		5902801441295

► OPRAWA SUFITOWA PUNKTOWA **ARIES**  
Ceiling spot light fixture

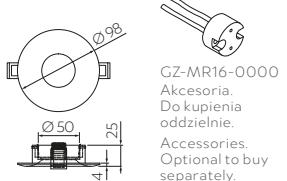


GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

Folder	W	Cubes	Paint	Weight	Barcode
① OP-ARIKW-11	max 20 W	PC	biały/czarny, white/black	60 g	5902801442582
② OP-ARIKW-22			czarny chrom, black chrome		5902801442810
③ OP-ARIKW-23			chrom, chrome		5902801441790
④ OP-ARIKW-13			złoto, gold		5902801400131

► OPRAWA SUFITOWA PUNKTOWA **AURORA**  
Ceiling spot light fixture

360°



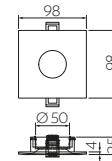
GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

OP-AUROKB-10			biały, white		5902801238819
OP-AUROKS-52	max 50 W	aluminium, aluminium	satyna, satin	100 g	5902801239731
OP-AUROKC-00			czarny, black		5902801267895



► OPRAWA SUFITOWA PUNKTOWA **AURORA**  
Ceiling spot light fixture

360°



GZ-MR16-0000  
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

OP-AURKWB-10			biały, white		5902801239991
OP-AURKWS-52	max 50 W	aluminium, aluminium	satyna, satin	130 g	5902801240034
OP-AURKWC-00			czarny, black		5902801267901

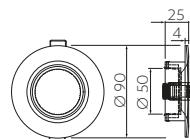


► OPRAWA SUFITOWA PUNKTOWA **ALESSIO**  
Ceiling spot light fixture

360°



INSIDE PROTECTION



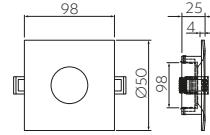
Akcesoria.  
Do kupienia  
oddziennie.  
Accessories.  
Optional to buy  
separately.

GZ-MR16-0000

OP-ALSOK-10			biały, white		5902801242250
OP-ALSOK-00	max 50 W	aluminium, aluminium	czarny, black	100 g	5902801242618
OP-ALSOK-52			satyna, satin		5902801242687



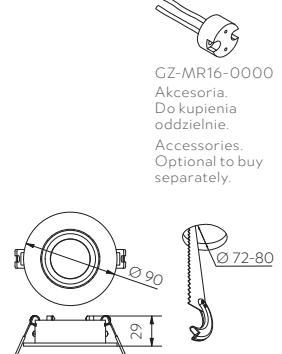
► OPRAWA SUFITOWA PUNKTOWA **ALESSIO**  
Ceiling spot light fixture



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
GZ-MR16-0000

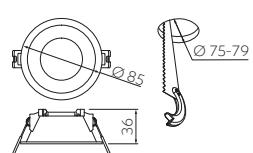
OP-ALSKW-10	max 50 W	aluminium, aluminium	biały, white	5902801243479
OP-ALSKW-00			czarny, black	5902801242007
OP-ALSKW-52			satyna, satin	5902801243585

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **LINTO**  
Tilt-down ceiling fixture



OP-LINTOK-00	max 20 W LED only	PC	czarny, black	5902801320170
OP-LINTOK-10			biały, white	5902801320132
OP-LINTOK-52			biały/czarny, white/black	5902801320484

► OPRAWA SUFITOWA PUNKTOWA **KERLA**  
Ceiling spot light fixture



Akcesoria.  
Do kupienia oddzielnie.  
Accessories.  
Optional to buy separately.  
GZ-MR16-0000

OP-KERLKW-10	max 20 W LED only	PC	biały, white	5902801320026
OP-KERLKW-00			czarny, black	5902801320507

► OPRAWA SUFITOWA PUNKTOWA **ELVA**  
Ceiling spot light fixture



Akcesoria.  
Do kupienia oddziennie.  
Accessories.  
Optional to buy separately.  
GZ-MR16-0000

	Folder	Wattage	Glass	Color	Code
1	OP-ELVAOBB-10	max 20 W	aluminium/ szkło, aluminium/ glass	biały, white	5902801365997
2	OP-ELVAOCC-00			czarny, black	5902801366017
3	OP-ELVAOBC-11			biały/czarny, white/black	5902801366215
4	OP-ELVAOBM-13			biały/złoty, white/gold	5902801366239
5	OP-ELVAOCM-03			czarny/złoty, black/gold	5902801366611

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **RUBIO**  
Tilt-down ceiling fixture



Akcesoria.  
Do kupienia oddziennie.  
Accessories.  
Optional to buy separately.  
GZ-MR16-0000

	Folder	Wattage	Glass	Color	Code
	OP-RUBIOKW1-10	max 10 W LED only	PC	biały, white	5902801319655
	OP-RUBIOKW1-00			czarny, black	5902801319600

► OPRAWA SUFITOWA PUNKTOWA UCHYLNA **RUBIO**  
Tilt-down ceiling fixture



GZ-MR16-0000  
Akcesoria.  
Do kupienia oddziennie.  
Accessories.  
Optional to buy separately.

	Folder	Wattage	Glass	Color	Code
	OP-RUBIOKW2-10	max 10 W LED only	PC	biały, white	5902801319686
	OP-RUBIOKW2-00			czarny, black	5902801319846

## ▶ OPRAWA NA WYSIĘGNIKU KATANI

Fixture with arm

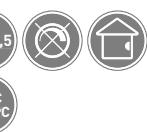


IP44



WARRANTY PROTECTION

INSIDE



LD-KAT400-01	8 W	640 lm		400	chrom, chrome		250 g	5902801399077
LD-KAT600-01	12 W	960 lm		600			430 g	5902801399299
LD-KAT400-10	8 W	640 lm		400	czarny, black	aluminium + PC, aluminium + PC	250 g	5902801399428
LD-KAT600-10	12 W	960 lm		600			430 g	5902801399336
LD-KAT400-00	8 W	640 lm		400	biały, white		250 g	5902801399695
LD-KAT600-00	12 W	960 lm		600			430 g	5902801399664

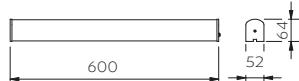
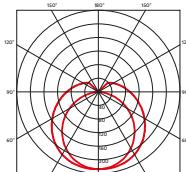
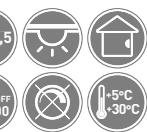
## ▶ OPRAWA LED ZITA

LED fixture



WARRANTY PROTECTION

INSIDE



LD-ZIT600W-01	15 W	4000 K	1200 lm	chrom, chrome	aluminium + PC, aluminium + PC	460 g	5902801399329	
LD-ZIT600W-00				biały, white			5902801399466	

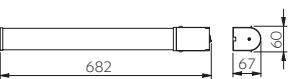
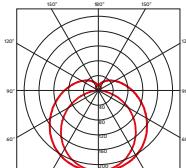
## ▶ OPRAWA LED JASMIN

LED fixture



WARRANTY PROTECTION

INSIDE



LD-JAS15W-40	15 W	4000 K	1200 lm	biały, white	PC	760 g	5902801200540	

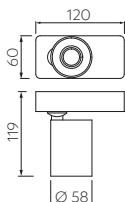
## ▶ OPRAWA ŚCIENNA SANTO BIS

Wall light fixture



WARRANTY

GU10



OS-SAN20WOK1B-10	max 20 W			biały, white	aluminium, aluminium	310 g	5902801336300	
OS-SAN20WOK1B-00				czarny, black			5902801336355	

► OPRAWA ŚCIENNA **VENETO**  
Wall light fixture



WARRANTY

GU10



► OPRAWA ŚCIENNA **ORIO**  
Wall light fixture



WARRANTY

GU10



OS-VEN20WO1-00	max 20 W	biały, white	aluminium, aluminium	256 g	5902801442988
OS-VEN20WO1-10		czarny, black			5902801443237



OS-ORI-GU10-00	max. 20 W	biały, white	aluminium, aluminium	350 g	5902801391224
OS-ORI-GU10-10		czarny, black		350 g	5902801391019

► OPRAWA ŚCIENNA **SOLIS**  
Wall light fixture

NEW



GU10



OS-SOL-GU10-00	max 50 W	biały, white	aluminium, aluminium	226 g	5902801435522
OS-SOL-GU10-10		czarny, black			5902801428982

► OPRAWA ŚCIENNA **CAMPIONE**  
Wall light fixture



WARRANTY

G9

DOUBLE-SIDED  
LIGHTING

OS-CAMD40WG9OK-10	max 40 W	biały, white	aluminium, aluminium	259 g	5902801412509
OS-CAMD40WG9OK-00		czarny, black			5902801412578

## ▶ OPRAWA ŚCIENNA CAMPIONE

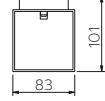
Wall light fixture



WARRANTY



G9

DOUBLE-SIDED  
LIGHTING

OS-CAMD40WG9KW-10



max 40 W



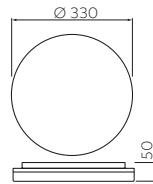
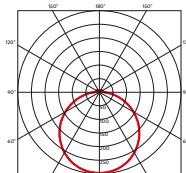
biały, white

aluminium,  
aluminium234 g  
5902801412547

► PLAFONIERA LED **BESA**  
LED ceiling light fixture



NEW

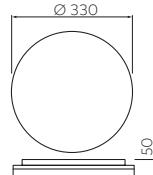
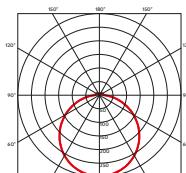


	LD-BES24WOK-40	LD-BES24WOK-30	LD-BES24WOKBL-30	24 W	4000 K 3000 K	2400 lm	PC	biała, white czarny, black,	5902801041532 5902801289255 5902801403767

► PLAFONIERA LED **BESA**  
LED ceiling light fixture



NEW

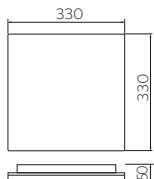
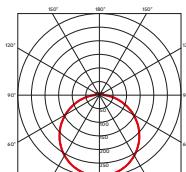


	LD-BES24WOK-DIM-30	24 W	3000 K	2400 lm	PC	biała, white	880 g	5902801421143

► PLAFONIERA LED **BESA**  
LED ceiling light fixture



NEW



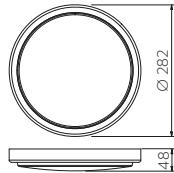
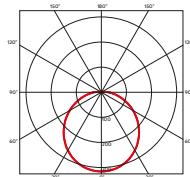
	LD-BES24WKW-30	LD-BES24WKW-40	24 W	3000 K 4000 K	2400 lm	PC	biała, white	880 g	5902801289385 5902801041891

► PLAFONIERA LED **MOON**  
LED ceiling light fixture



WARRANTY

PROTECTION

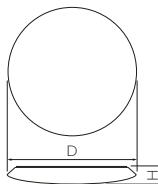
INSIDE/  
OUTSIDE

LD-MOON12W-NB	12 W	4000 K	1200 lm	PC/PC	biala, white	630 g	5902801219443
LD-MOON18W-NB	18 W		1800 lm				5902801219498

► PLAFONIERA LED **NEPTUN**  
LED ceiling light fixture



WARRANTY



	D	H
LD-NEPT18W-NW	Ø 280	47
LD-NEPT28W-NW	Ø 380	57
LD-NEPT45W-NW	Ø 480	68

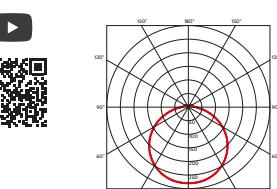
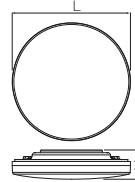
\*mm

LD-NEPT18W-NW	18 W	4000 K	1530 lm	PP	biala, white	250 g	5902801435645
LD-NEPT28W-NW	28 W		2380 lm			390 g	5902801435669
LD-NEPT45W-NW	45 W		3825 lm			590 g	5902801435706

► PLAFONIERA LED **FENIX**  
LED ceiling fitting



WARRANTY

FAST  
CONNECTION

	L	H
LD-FEN20W-NW-00	295	81
LD-FEN30W-NW-00	345	83

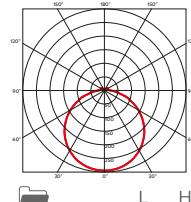
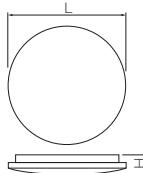
\*mm

LD-FEN20W-NW-00	20W	4000 K	2000 lm	akryl, acrylic	bialy, white	0,5	850 g	5902801326318
LD-FEN30W-NW-00	30W		3000 lm			0,9	900 g	5902801326424

▶ PLAFONIERA LED **SATURN BIS**  
LED ceiling light fitting



WARRANTY

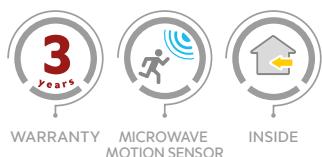
INSIDE/  
OUTSIDE

LD-SATU12W-NW-00	253	55
LD-SATU18W-NW-00	315	60
LD-SATU24W-NW-00	375	60
LD-SATU32W-NW-00	375	60
LD-SATU48W-NW-00	475	65

\*mm

	W	W	W	PF	L	H
LD-SATU12W-NW-00	12 W	960lm	akryl, acrylic	0,5	550 g	5902801391958
LD-SATU18W-NW-00	18 W	1440lm	biały, white	0,5	860 g	5902801391941
LD-SATU24W-NW-00	24 W	1920lm		0,9	1190 g	5902801392146
LD-SATU32W-NW-00	32 W	2560 lm		0,9	1400 g	5902801367045
LD-SATU48W-NW-00	48 W	4020lm			2430 g	5902801334269

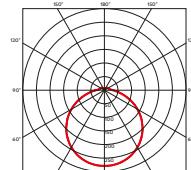
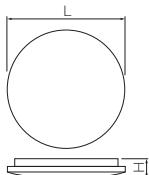
▶ PLAFONIERA LED Z MIKROFALOWYM CZUJNIKIEM RUCHU **SATURN**  
LED ceiling light fixture with a microwave motion sensor



WARRANTY

MICROWAVE  
MOTION SENSOR

INSIDE



LD-SATU12WM-NB	ø245	59
LD-SATU18WM-NB	ø290	61
LD-SATU24WM-NB	ø315	67

\*mm

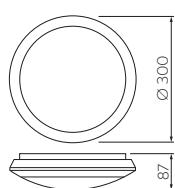
	W	W	W	PF	L	H
LD-SATU12WM-NB	12 W	900 lm	akryl, acrylic	0,5	390 g	5902801285134
LD-SATU18WM-NB	18 W	1300 lm	biały, white	0,5	520 g	5902801285264
LD-SATU24WM-NB	24 W	1600 lm		0,9	660 g	5902801285110

▶ PLAFONIERA LED **TOKIO**  
LED ceiling light fixture



WARRANTY

PROTECTION

INSIDE/  
OUTSIDE

	W	W	W	PF	L	H
LD-TOK22W-40	22 W	4000 K	2000 lm	PC / PC	biała, white	1000 g

▶ PLAFONIERA LED Z CZUJNIKIEM ZMIERZCHOWYM **TOKIO**  
LED ceiling light fixture with dusk sensor



WARRANTY PROTECTION DUSK SENSOR INSIDE/ OUTSIDE



LD-TOK16WP-40	16 W	4000 K	1200 lm	PC/PC	biała, white	1000 g	5902801001840

▶ PLAFONIERA LED Z MIKROFALOWYM CZUJNIKIEM RUCHU **TOKIO**  
LED ceiling light fixture with a microwave motion sensor



WARRANTY PROTECTION MICROWAVE MOTION SENSOR CORRIDOR FUNCTION

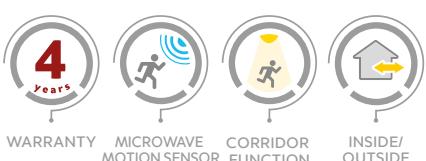


INSIDE/ OUTSIDE



LD-TOK16WD-40	16 W	4000 K	1200 lm	PC/PC	biała, white	1000 g	5902801001840
LD-TOK22WD-40	22 W	2000 lm	PC/PC	biała, white	1000 g	5902801001826	

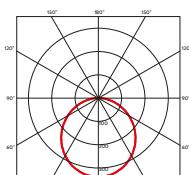
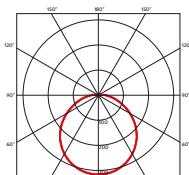
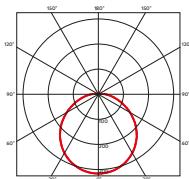
▶ PLAFONIERA LED Z MIKROFALOWYM CZUJNIKIEM RUCHU **OSAKA**  
LED ceiling light fixture with microwave sensor



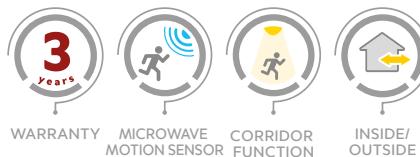
WARRANTY MICROWAVE MOTION SENSOR CORRIDOR FUNCTION INSIDE/ OUTSIDE



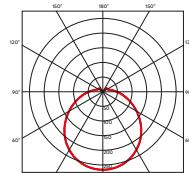
LD-OSA16WD-40	16 W	4000 K	1450 lm	PC/PC	biała, white	880 g	5902801284892
LD-OSA22WD-40	22 W	2000 lm	PC/PC	biała, white	920 g	5902801282188	



▶ PLAFONIERA LED Z MIKROFALOWYM CZUJNIKIEM RUCHU **ASTI**  
LED ceiling light fitting with a microwave motion sensor



WARRANTY MICROWAVE MOTION SENSOR CORRIDOR FUNCTION INSIDE/ OUTSIDE



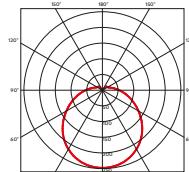
LD-ASTID13-NW-00	13 W	4000 K	1100 lm	tworzywo sztuczne, plastic	biala, white	450 g	5902801360558



▶ PLAFONIERA LED **ASTRA**  
LED ceiling light fitting



WARRANTY PROTECTION INSIDE/ OUTSIDE



LD-ASTR12W-NW-00	12W	4000 K	960lm	akryl, acrylic	530g	5902801391934	
LD-ASTR18W-NW-00	18W		1440lm	akryl, acrylic	880g	5902801391354	
LD-ASTR24W-NW-00	24W		1920lm	akryl, acrylic	1180g	5902801391965	



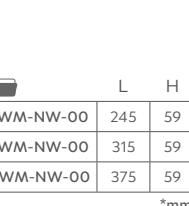
	L	H
LD-ASTR12W-NW-00	250	82
LD-ASTR18W-NW-00	330	95
LD-ASTR24W-NW-00	375	108

\*mm

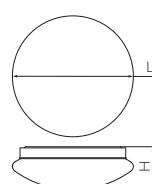
▶ PLAFONIERA LED Z MIKROFALOWYM CZUJNIKIEM RUCHU **ASTRA**  
LED ceiling light fitting with a microwave motion sensor



WARRANTY PROTECTION MICROWAVE MOTION SENSOR INSIDE/ OUTSIDE



LD-ASTR12WM-NW-00	12W	4000 K	960lm	akryl, acrylic	600 g	5902801392177	
LD-ASTR18WM-NW-00	18W		1440lm	akryl, acrylic	950 g	5902801350221	
LD-ASTR24WM-NW-00	24W		1920lm	akryl, acrylic	1250 g	5902801350238	



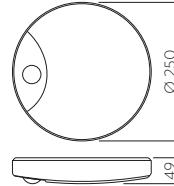
▶ PLAFONIERA LED Z CZUJNIKIEM RUCHU **LOGOS**  
LED ceiling light fixture with motion sensor



WARRANTY

PIR

INSIDE



LD-LOG16W-LED	16 W	4000 K	1200 lm	tworzywo sztuczne, plastic	biała, white	508 g	5901867197085

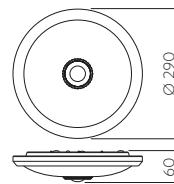
▶ PLAFONIERA LED Z CZUJNIKIEM RUCHU **ITALIA**  
LED ceiling light fixture with motion sensor



WARRANTY

PIR

INSIDE



OS-ITL12W-LED	12 W	4000 K	900 lm	PC	biała, white	560 g	5901867158291
OS-ITL16W-LED	16 W	4000 K	1200 lm				5901867197016

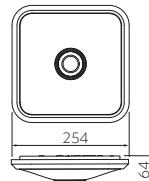
▶ PLAFONIERA LED Z CZUJNIKIEM RUCHU **ITALIA**  
LED ceiling light fixture with motion sensor



WARRANTY

PIR

INSIDE



OS-ITL12WKW-LED	12 W	4000 K	900 lm	PC	biała, white	420 g	5902801282089

► PLAFONIERA Z CZUJNIKIEM RUCHU  
Ceiling fixture with motion sensor



WARRANTY

E27

MOTION SENSOR



► PLAFONIERA Z CZUJNIKIEM RUCHU **VIZELA**  
Ceiling fixture with motion sensor



WARRANTY

E27

MOTION SENSOR



► PLAFONIERA Z MIKROFALOWYM CZUJNIKIEM RUCHU  
Ceiling fixture with microwave motion sensor



WARRANTY

E27

MICROWAVE  
MOTION SENSOR

► PLAFONIERA LED **ATOL**  
LED ceiling light fitting

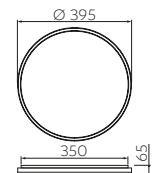
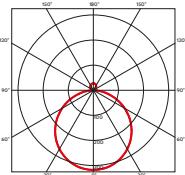
NEW



WARRANTY



INSIDE



	LD-ATOL32W-NW-10	LD-ATOL32W-WW-10	LD-ATOL32W-NW-02	LD-ATOL32W-WW-02	LD-ATOL32W-NW-40	LD-ATOL32W-WW-40	LD-ATOL32W-NW-01	LD-ATOL32W-WW-01	5902801392122
1									5902801366703
2									5902801350283
3									5902801366512
4									5902801350207
	32 W	5902801366550							
	4000 K	3000 K	5902801432811						
									5902801433108

► PLAFONIERA LED **ALTAR**  
LED ceiling light fitting

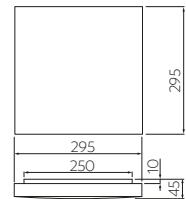
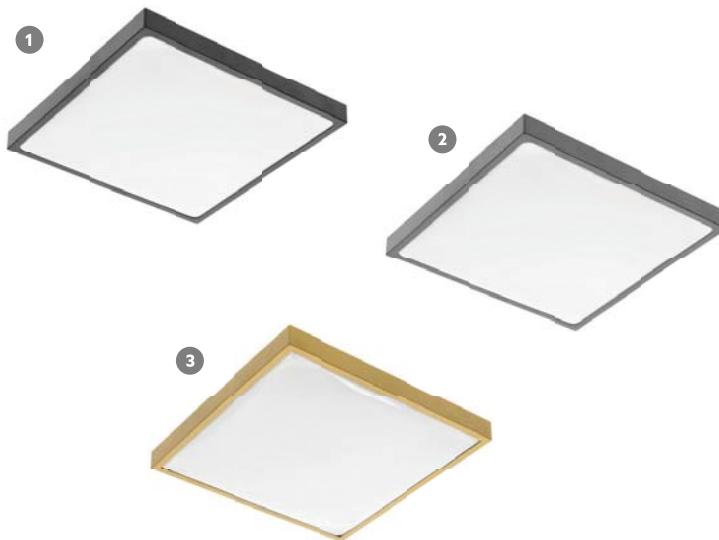
NEW



WARRANTY



INSIDE



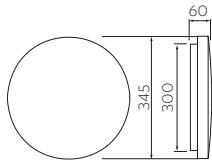
	LD-ALT24W-NW-10	LD-ALT24W-NW-80	LD-ALT24W-NW-40	24 W	4000 K	1680 lm	acryl, metal, pc	grafit, graphite	5902801433054
1									5902801400667
2									5902801432866

▶ PLAFONIERA LED **TULA**  
LED ceiling light fitting

NEW



WARRANTY



	File icon	Wattage icon	Color icon	Lumens icon	Material icon	Color icon	Barcode icon
1	LD-TUL24W-NW-00	24 W	4000 K	1680 lm	acryl, metal, PC	czarny, black	5902801432941
2	LD-TUL24W-NW-80					szary, gray	429 g 5902801421662
3	LD-TUL24W-NW-40					złoty, golden	5902801433238

▶ PLAFONIERA  
Ceiling fixture



WARRANTY

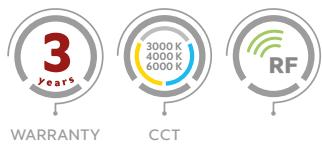
E27



File icon	Material icon	Color icon	Barcode icon
OS-PLCZOO-00	tworzywo, plastic,	mleczny, soft white,	300 g 5902801341601

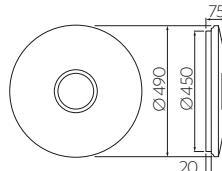
▶ PLAFONIERA LED **SORI**  
LED ceiling light fitting

NEW



WARRANTY

CCT



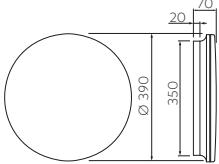
File icon	Wattage icon	Color icon	Lumens icon	Material icon	Color icon	Barcode icon
LD-SORI48W-CCT-10	48 W	3000 K 4000 K 6000 K	3840 lm	acryl, PC	biały, white	1142 g 5902801433184

► PLAFONIERA LED **DELION**  
LED ceiling light fitting

NEW



WARRANTY



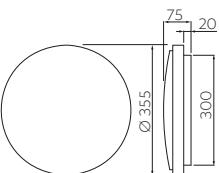
LD-DEL32W-NW-10	32 W	4000 K	2560 lm	akryl, metal	bialy, white	535 g	5902801433184

► PLAFONIERA LED **ROSALI**  
LED ceiling light fitting

NEW



WARRANTY



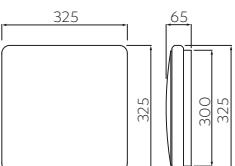
LD-ROSA24WOK-NW-10	24 W	4000 K	1920 lm	akryl, metal, PC	bialy, white	406 g	5902801432972

► PLAFONIERA LED **ROSALI**  
LED ceiling light fitting

NEW



WARRANTY



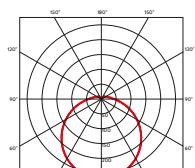
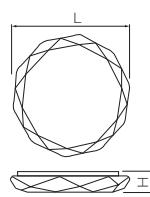
LD-ROSA24WKW-NW-10	24 W	4000 K	1920 lm	bialy, white	akryl, metal, PC	452 g	5902801433153

► PLAFONIERA LED **STARS BIS**  
LED ceiling light fixture



WARRANTY

INSIDE



L	H
LD-STARS24W-NW-00	380 84
LD-STARS48W-NW-00	485 105

\*mm

LD-STARS24W-NW-00	24 W	4000 K	1920 lm	PC	0,5	1160 g	5902801392139
LD-STARS48W-NW-00	48 W		3840 lm		0,9	2520 g	5902801326127

► LAMPKA BIURKOWA LED **GALACTIC LED**  
Desktop LED lamp

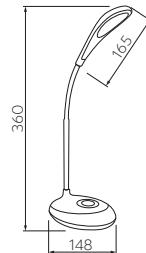
360°



WARRANTY

DIMMABLE

RGBW



LB-GAL3WRU-10	3 W	120 lm	4000 K	tworzywo, plastic	biały, white	314 g	5902801010392

► LAMPKA BIURKOWA LED **GALACTIC LED**  
Desktop LED lamp

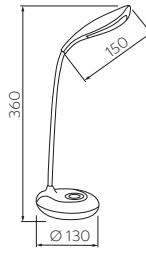
360°



WARRANTY

DIMMABLE

RGBW



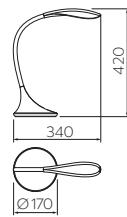
LB-GAL5WRU-10	5 W	240 lm	4000 K	tworzywo, plastic	biały, white	554 g	5902801010408

► LAMPKA BIURKOWA LED **HALLEY**  
Desktop LED lamp

360°



3 LIGHT MODES



LB-HAL8W-00-DEC	8 W	500 lm	4000 K	tworzywo, plastic	biały, white	1660 g	5902801345432
LB-HAL8W-10-DEC					czarny, black		5902801345487

► LAMPKA BIURKOWA LED **RINGO**  
Desktop LED lamp

NEW



LB-RIN4W-00-DEC	4 W	200 lm	3000 K 4000 K 6000 K	ABS	biały, white, czarny, black	210 g	5902801449406 5902801449789
LB-RIN4W-10-DEC							

► LAMPKA BIURKOWA LED **FROGY**  
Desktop LED lamp

360°



LB-FRO5W-00-DEC	5 W	300 lm	4000 K	ABS	biały, white	520 g	5902801301650

► LAMPKA BIURKOWA LED **FLOWER**  
Desktop LED lamp

360°



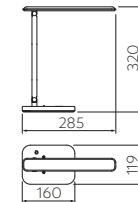
LB-FLOW4W-06-DEC	4 W	240 lm	4000 K	ABS	biały/czarny, white/ black	740 g	5902801301261

► LAMPKA BIURKOWA LED **HIKARI**  
Desktop LED lamp



DIMMABLE

CCT



					bialy, white	5902801228360
LB-HIK6WCCT-00	6 W	400 lm	3000 K 4000 K 6000 K	PC	czarny, black	5902801228100

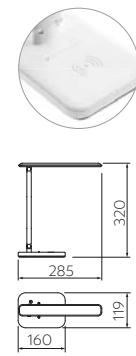
► LAMPKA BIURKOWA LED **IZUKA**  
Desktop LED lamp



DIMMABLE

WIRELESS CHARGING

CCT



					bialy, white, czarny, black	5902801226960
LB-IZK6WCCT-00	6 W	400 lm	3000 K 4000 K 6000 K	PC	520 g	5902801226120

► LAMPKA BIURKOWA LED **GALACTIC LED**  
Desktop LED lamp



DIMMABLE

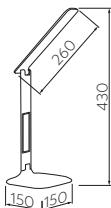
CCT

TIME

°C / °F



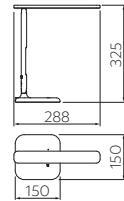
DATE



					tworzywo, plastic	bialy, white	732 g	5902801010514
LB-GAL5WM0-10	5 W	240 lm	3000 K 4000 K 6000 K					

▶ LAMPKA BIURKOWA LED **LINEAR**

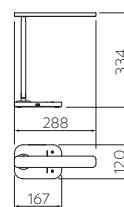
Desktop LED lamp



					biały, white	5902801345524
LB-LIN7W-00-DEC	7 W	420 lm	2700 K 4500 K 6500 K	ABS	750 g	5902801346064

▶ LAMPKA BIURKOWA LED **GALE**

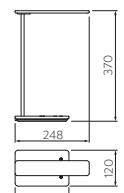
Desktop LED lamp



					biały, white	5902801346125
LB-GAL8W-00-DEC	8 W	550 lm	2700 3500 4500 5500 6500 K	ABS	785 g	5902801346156

▶ LAMPKA BIURKOWA LED **TRITTON**

Desktop LED lamp



					biały, white	5902801346484
LB-TRIT6W-00-DEC	6 W	340 lm	2700 K 3000 K 4000 K 6000 K	aluminium + ABS, aluminium + ABS	800 g	5902801346415

360°



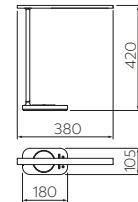
360°



360°

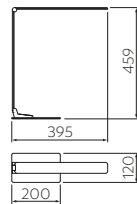


► LAMPKA BIURKOWA LED **BRESSI**  
Desktop LED lamp



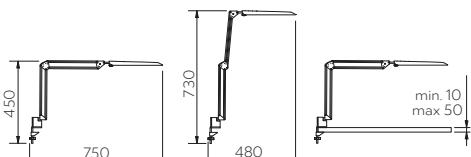
LB-BRE8W-11-DEC	8 W	450 lm	3000 K 4000 K 6400 K	aluminium + ABS, aluminium + ABS	czarny/miedź black/cooper	750 g	5902801346736
LB-BRE8W-15-DEC					szary, grey		5902801346750

► LAMPKA BIURKOWA LED **LONEOS**  
Desktop LED lamp



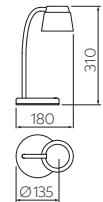
LB-LON12W-10-DEC	12 W	700 lm	3000 K 4000 K 6000 K	ABS	czarny, black	875 g	5902801346323

► LAMPKA BIURKOWA LED **ARCHITECTO**  
Desktop LED lamp



LB-ARCH8W-00	8 W	600 lm	4000 K	ABS	biały, white	650 g	5902801357749
LB-ARCH8W-10					czarny, black		5902801357756

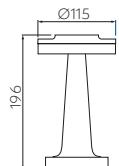
► LAMPKA BIURKOWA LED **HELIN**  
Desktop LED lamp



LB-HEL6W-25-DEC	6 W	350 lm	4000 K	ABS	niebieski, blue	5902801346507
LB-HEL6W-20-DEC					różowy, pink	5902801346651
LB-HEL6W-15-DEC					szary, grey	5902801308505
LB-HEL6W-00-DEC					biały, white	5902801346699

► LAMPKA BIURKOWA LED **MONUM**  
Desktop LED lamp

NEW



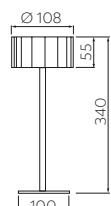
1	LB-MON3W-40-DEC	3 W	200 lm	3000 K	aluminium, aluminium	złoto szczotkowane, brushed gold	5902801379253
2	LB-MON3W-02-DEC					inox, inox	5902801379260
3	LB-MON3W-41-DEC					miedź szczotkowana, brushed cooper	5902801379345
4	LB-MON3W-10-DEC					czarny, black	5902801449543

► LAMPA STOŁOWA LED **AZELIA**  
Table LED lamp

NEW



WARRANTY DIMMABLE



LD-AZELIA-10-DEC	2,5 W	200 lm	4000 K	biały, white	aluminium, aluminium	850 g	5902801471018
LD-AZELIA-00-DEC					czarny, black		5902801470943

▶ LAMPA STOŁOWA LED **FIZZI**  
Table LED lamp

**NEW**



WARRANTY DIMMABLE



LD-FIZZI-10-DEC	2,5 W	200 lm	● 4000 K	bialy, white	aluminium, aluminium	780 g
LD-FIZZI-00-DEC				czarny, black		5902801471612

▶ LAMPKA BIURKOWA LED **VENETO**  
Desktop LED lamp

## Desktop LED lamp



GU10



					
LB-VEN20WO-00	max 20 W	aluminium, aluminium	biały, white	825 g	5902801442568
LB-VEN20W-10			czarny, black		5902801403392

► LAMPA PODŁOGOWA **VENETO**  
Floor lamp

Floor lamp



GU10

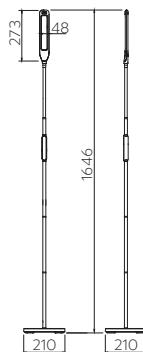


					
LP-VEN20WO-00	3 x max 20 W	tworzywo + metal, plastic + metal	biały, white	3744 g	5902801442971
LP-VEN20W-10			czarny, black		5902801403491

► LAMPA PODŁOGOWA **VASALIA**  
Floor lamp



DIMMABLE

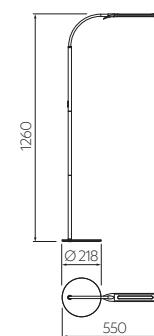


LP-VAS8W-10-DEC	8 W	450 lm	2700 K 4500 K 6500 K	ABS	czarny, black	2250 g 5902801346774

► LAMPA PODŁOGOWA **YORK**  
Floor lamp



DIMMABLE



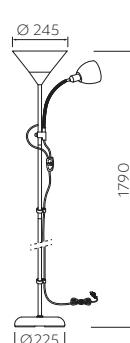
LP-YORK10W-00-DEC	10 W	900 lm	3000 K 4500 K 6000 K	ABS + metal, ABS + metal	biały, white czarny, black	2670 g 5902801301551 5902801301834
LP-YORK10W-10-DEC						

► LAMPA PODŁOGOWA **BENFICA 2**  
Floor lamp



E27

E14



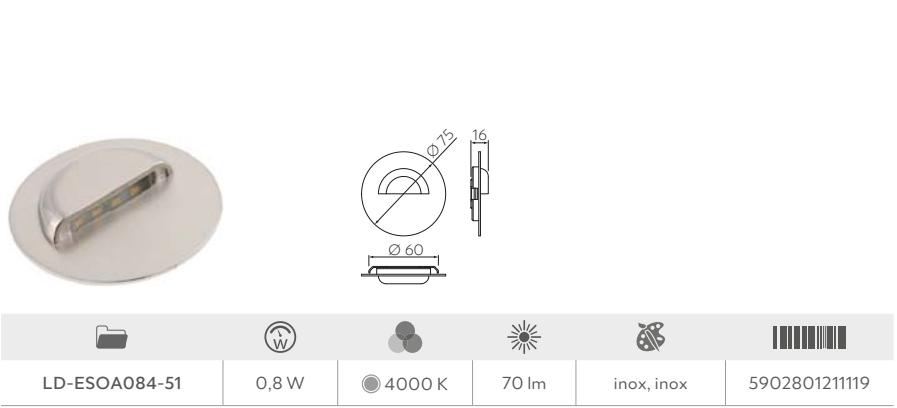
LP-BENFICA2-10				czarny, black	5902801297809
LP-BENFICA2-80	E27 - max 60 W E14 - max 40 W		tworzywo + metal, plastic + metal	szary, grey	5908231398123
LP-BENFICA2-00				biały, white	3000 g 5902801298233



► OPRAWA SCHODOWA LED **ESCADA**  
Staircase LED fixture



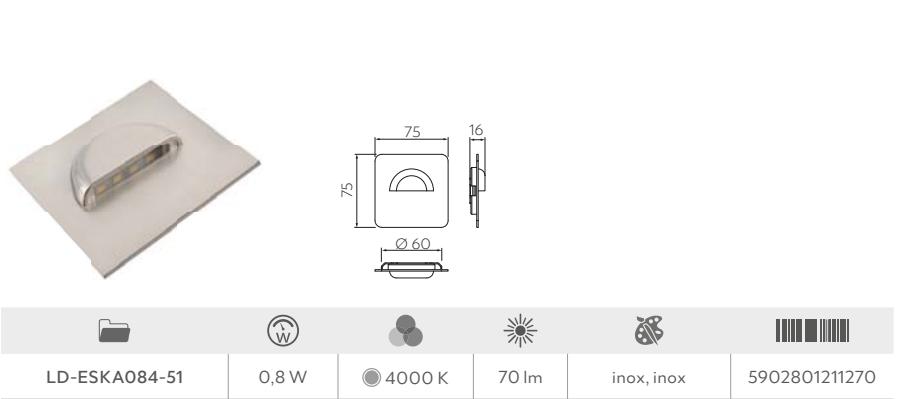
WARRANTY



► OPRAWA SCHODOWA LED **ESCADA**  
Staircase LED fixture



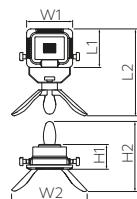
WARRANTY



▶ NAŚWIETLACZ LED **ALLEDO**  
LED floodlight



WARRANTY OUTSIDE



360°



	L1	L2	W1	W2	H1	H2
LD-ALCX10W-64	87	228	108	213	58	180
LD-ALCX20W-64	109	250	129	213	72	80

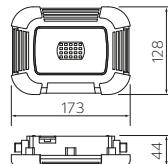
\*mm

	W	PF	Li-ion	PC + szkło,	zielony,	
LD-ALCX10W-64	10 W	800 lm	4000 mAh 3,7 V	PC + szkło, PC + glass	zielony, green,	390 g 5902801330292
LD-ALCX20W-64*	20 W	6400 K	1600 lm >0,5	Li-ion 4000 mAh 7,4 V		570 g 5902801330230

▶ NAŚWIETLACZ LED **ONYX**  
LED floodlight



WARRANTY OUTSIDE

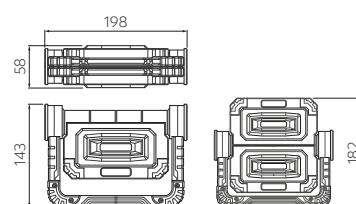


360°



	W	PF	Li-ion	PC + szkło,	niebieski, blue,	
LD-OXCX10W-64	10 W	800 lm	4400 mAh 3,7 V	PC + szkło, PC + glass	niebieski, blue,	370 g 5902801343889
LD-OXCX20W-64	20 W	6400 K	1600 lm	Li-ion 8800 mAh 3,7 V		550 g 5902801330490

▶ NAŚWIETLACZ LED **WORKY**  
LED floodlight

INSIDE/  
OUTSIDEPOWER  
BANK

	W	PF	Li-ion	Nylon + TPR	czarny, black	
LD-WORKY-2X10W-64	2x 10 W	6400 K	1200 lm	5000 mAh 3,7 V		560 g 5902801499975

▶ OPRAWA PRZENOŚNA  
Portable fixture



WARRANTY

E27

INSIDE



	W	PF	
OS-KAN527-24	60 W		tworzywo + metal, plastic + metal

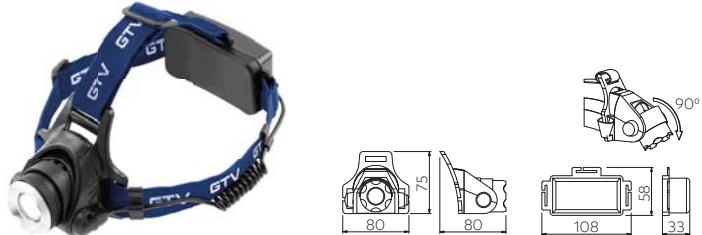
► OPRAWA PRZENOŚNA  
Portable fixture



	OS-KAG508-10		tworzywo, plastic,		5908231301284
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► LATARKA LED  
LED Flashlight

ZOOM



	LT-LC6WT3-60		6 W		6400 K		350 lm		aluminium, aluminium,		175 g		5902801216336
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► LATARKA LED  
LED Flashlight



WARRANTY

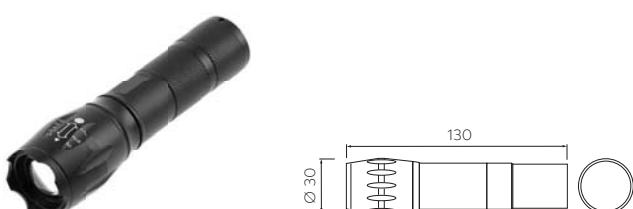


	LT-LK3WBL-60		3 W		6400 K		150 lm		aluminium, aluminium,		35 g		5902801260063
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► LATARKA LED  
LED Flashlight



WARRANTY

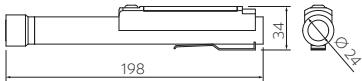


	LT-LKSZ3W-60		5 W		6400 K		300 lm		aluminium, aluminium,		130 g		5902801260124
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► LATARKA LED  
LED Flashlight



WARRANTY

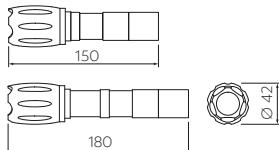


LT-LB6WT2-60	6 W	6400 K	400 lm	aluminium, aluminium	140 g	5902801215858

► LATARKA LED  
LED Flashlight



WARRANTY

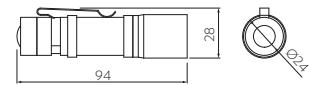


LT-LB8WT6-60	8 W	6400 K	800 lm	aluminium, aluminium	135 g	5902801215278

► LATARKA LED  
LED Flashlight



WARRANTY

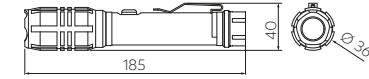


LT-LB3WT4-60	3 W	6400 K	200 lm	aluminium, aluminium	40 g	5902801215797

► LATARKA LED  
LED Flashlight



WARRANTY



LT-LA8WT2-60	8 W	6400 K	800 lm	aluminium, aluminium	220 g	5902801215865





# OŚWIETLENIE ZEWNĘTRZNE

## OUTDOOR LIGHTING

NAŚWIETLACZE FLOODLIGHTS	156
OGRODOWE I DOGRUNTOWE GARDEN AND IN-GROUND	158
ELEWACYJNE FAÇADE	166
SOLARNE SOLAR	176

# DAYTONA

naświetlacz LED  
LED floodlight





WARRANTY



120 lm/w



IK08

idealny sprawdzi się w ciężkich warunkach tj. place budowy, parkingi, przestrzenie magazynowe i strefy rozładunku.

ideal for difficult conditions, such as construction sites, parking lots, warehouse spaces and unloading zones.



ruchome ramię,  
stabilne ustawienie

movable arm,  
stable position

radiator skutecznie  
odprowadzający ciepło

radiator that effectively  
dissipates heat

szkło hartowane - wytrzymałe  
na uszkodzenia mechaniczne

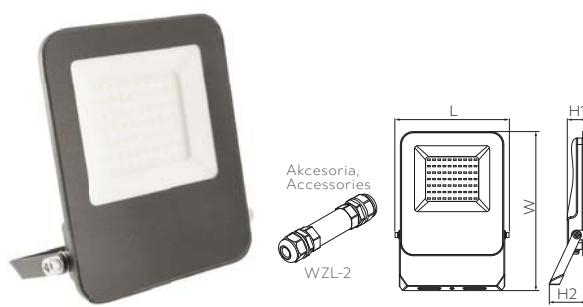
tempered glass - resistant  
to mechanical damage

▶ NAŚWIETLACZ LED **ALTON**  
LED floodlight

NEW



WARRANTY



	L	W	H1	H2
LD-ALTON20W-40	120	160	30	49
LD-ALTON30W-40	160	225	30	58
LD-ALTON50W-40	180	250	30	58
LD-ALTON100W-40	228	295	30	58

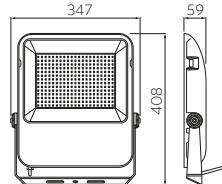
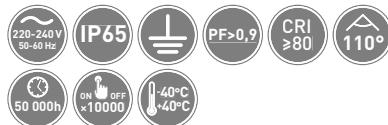
\*mm

LD-ALTON20W-40	20 W	2000 lm	aluminium + szkło, aluminium + glass	czarny, black	350 g	5902801404177
LD-ALTON30W-40	30 W	3000 lm			370 g	5902801404191
LD-ALTON50W-40	50 W	5000 lm			750 g	5902801404221
LD-ALTON100W-40	100 W	10000 lm			1200 g	5902801404108

▶ NAŚWIETLACZ LED **DAYTONA**  
LED floodlight



WARRANTY

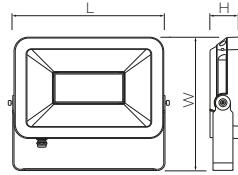


LD-DA200W-40	200 W	24000 lm	aluminium + szkło, aluminium + glass	czarny, black	4640 g	5902801327384
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▶ NAŚWIETLACZ LED **VIPER**  
LED floodlight



WARRANTY

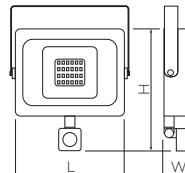


	L	W	H
LD-VIPERS30W-40	198	191	34
LD-VIPERS50W-40	229	214	35
LD-VIPERS100W-40	306	268	58
LD-VIPERS150W-40	367	315	72

\*mm

LD-VIPERS30W-40	30 W	2700 lm	aluminium + szkło, aluminium + glass	czarny, black	860 g	5902801266195
LD-VIPERS50W-40	50 W	4500 lm			1150 g	5902801266263
LD-VIPERS100W-40	100 W	10000 lm			2200 g	5902801251764
LD-VIPERS150W-40	150 W	15000 lm			3500 g	5902801251771

► NAŚWIETLACZ LED Z CZUJNIKIEM RUCHU **iNEXT**  
LED floodlight with motion sensor

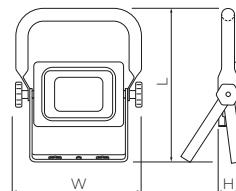


	L	W	H
LD-INEXT10W-64	110	50	150
LD-INEXT20W-64	160	50	180
LD-INEXT30W-64	160	50	180
LD-INEXT50W-64	190	50	210

\*mm

	L	W	W	W	W	W	W	W	W
LD-INEXT10W-64	10 W				800 lm	aluminium + szkło,		czarny,	250 g
LD-INEXT20W-64	20 W	6400 K			1600 lm	aluminium + glass	black	500 g	5902801007699
LD-INEXT50W-64	50 W				4000 lm			1200 g	5902801007712

► NAŚWIETLACZ LED **iNEXT**  
LED floodlight



	L	W	H
LD-INEXT30WP-64	247	218	38
LD-INEXT50WP-64	270	256	38

\*mm

	L	W	W	W	W	W	W	W	W
LD-INEXT30WP-64	30 W				2400 lm	aluminium + szkło,		czarny,	800 g
LD-INEXT50WP-64	50 W	6400 K			4000 lm	aluminium + glass	black	1200 g	5902801007729

\*mm

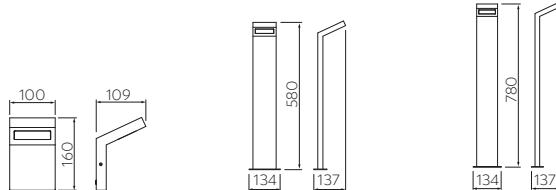
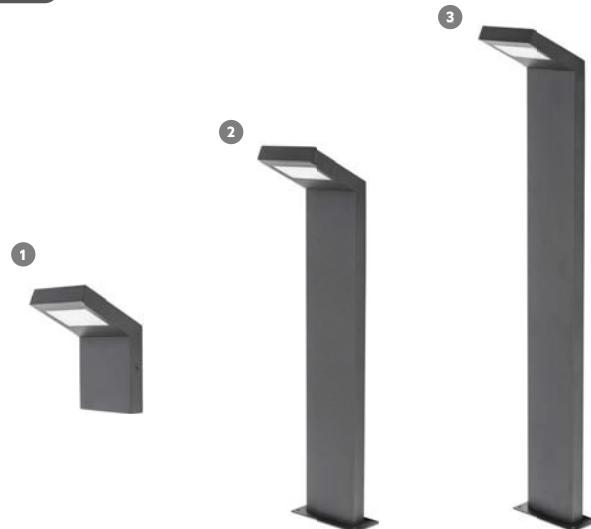


► OPRAWA OGRODOWA LED **LONDON**  
Garden LED luminaire

NEW



WARRANTY



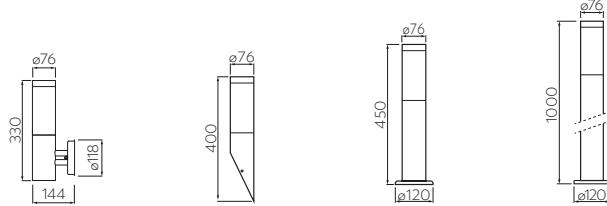
<b>1</b>	LD-LON10WA-10		10 W	● 4000 K	aluminium + PC	440 g	5902801497377
<b>2</b>	LD-LON10W58P-10				aluminum + PC	1170 g	5902801479007
<b>3</b>	LD-LON10W78P-10				szary grey	1480 g	5902801479144

► OPRAWA OGRODOWA **MILAN**  
Garden luminaire



WARRANTY

E27

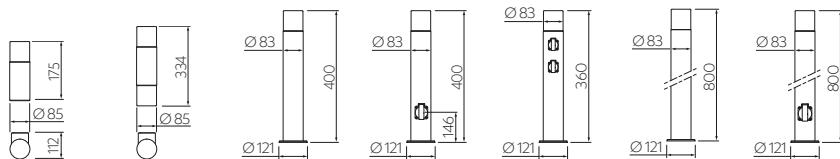


<b>1</b>	OS-MILA00A-00		max 20 W	stal nierdzewna + PC, stainless steel + PC		502 g	5901867199218
<b>2</b>	OS-MILA00U-00					358 g	5901867199195
<b>3</b>	OS-MILA45P-00					463 g	5901867199232
<b>4</b>	OS-MILA10P-00				inox, inox	876 g	5901867199256



▶ OPRAWA OGRODOWA **CORTA**

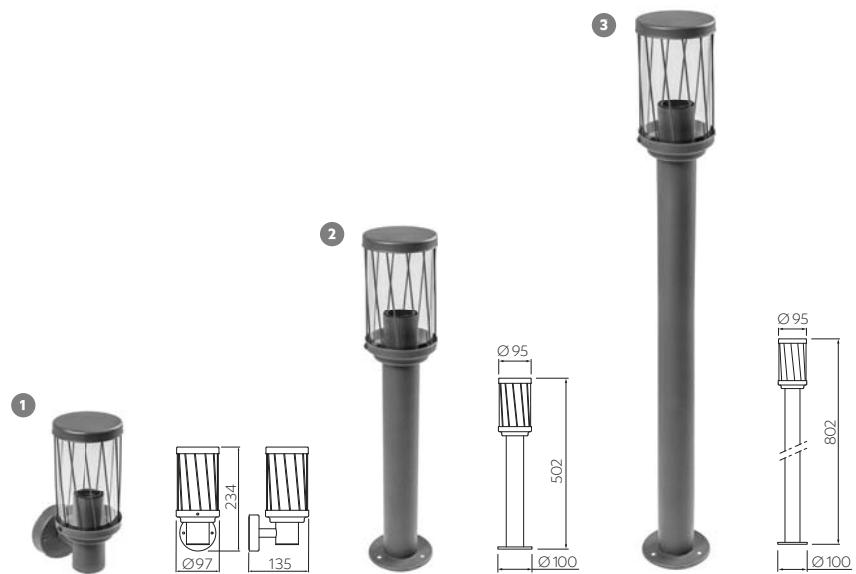
Garden luminaire



<b>1</b>	OS-COROUA-30	max 25 W	aluminium + PC	444 g 5902801288951
<b>2</b>	OS-CORDUA-30	2 x max 25 W		700 g 5902801289002
<b>3</b>	OS-CORP40-30	max 25 W		711 g 5902801288944
<b>4</b>	OS-CORP40G-30*	—		711 g 5902801227417
<b>5</b>	OS-CORP36G-30*	—		630 g 5902801336973
<b>6</b>	OS-CORP80-30	max 25 W		1307 g 5902801289088
<b>7</b>	OS-CORP80G-30*	—		1307 g 5902801309113

▶ OPRAWA OGRODOWA **KERTA**

Garden luminaire



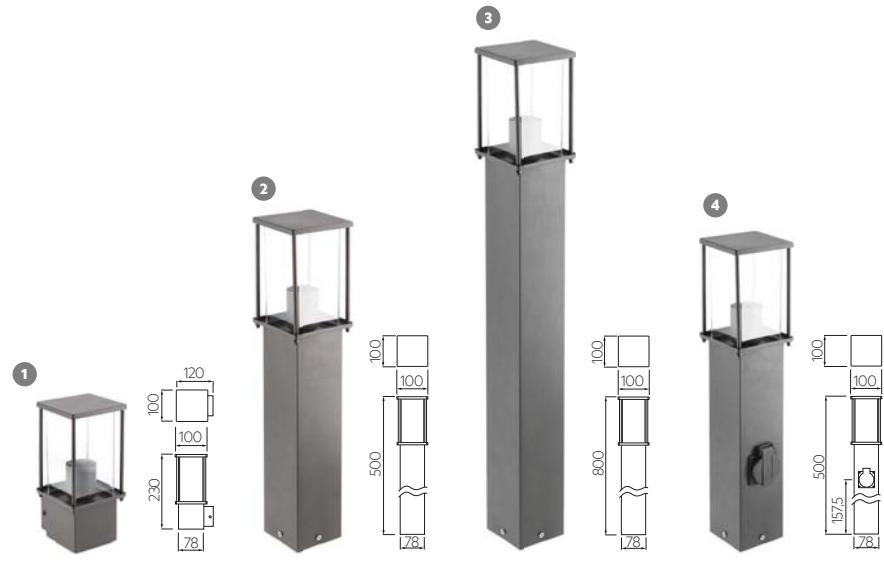
<b>1</b>	OS-KERTOUA-30	max 12 W	aluminium + PC	690 g 5902801227325
<b>2</b>	OS-KERTP40-30			700 g 5902801227455
<b>3</b>	OS-KERTP80-30			1350 g 5902801227493

► OPRAWA OGRODOWA **KEMI**  
Garden luminaire



WARRANTY

E27



	Folder	W	Cubes	Weight	Code
1	OS-KEMIOUA-30			780 g	5902801336225
2	OS-KEMIP40-30	max 15 W		1120 g	5902801336102
3	OS-KEMIP80-30		stal nierdzewna + PC	1370 g	5902801336294
4	OS-KEMIP40G-30*			1820 g	5902801336003

► OPRAWA OGRODOWA **MEDIO**  
Garden fitting



WARRANTY

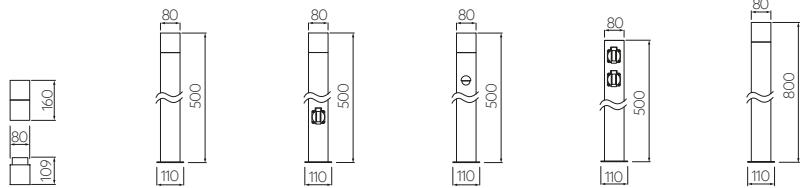
E27



	Folder	W	Cubes	Weight	Code
1	OS-MEDOAU-30			670 g	5902801337475
2	OS-MED0AUP-30*	MAX 15 W		720 g	5902801337406
3	OS-MEDP50-30		aluminium + PC, aluminum + PC	1100 g	5902801363566
4	OS-MEDP50P-30*			1150g	5902801363542

## ► OPRAWA OGRODOWA LARGO

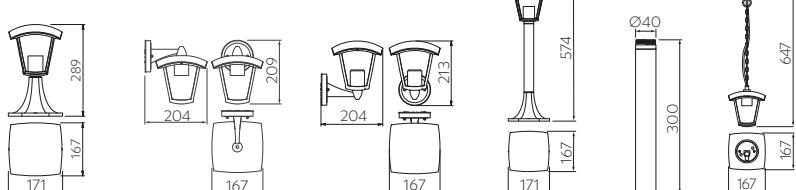
Garden luminaire



1	OS-LARGOUA-30				450 g	5902801335259	
2	OS-LARGP40-30	max 15 W	44		820 g	5902801335686	
3	OS-LARGP80-30			aluminium + PC, aluminum + PC	1120 g	5902801335990	
4	OS-LARGP40G-30				990 g	5902801336232	
5	OS-LARGP36G-30	—	54	schuko x4	830 g	5902801337055	
6	OS-LARGP40P-30*	max 15 W	44		—	1005 g	5902801336997

## ► OPRAWA OGRODOWA MARINA

Garden luminaire



1	OS-MARINAP3-00				750 g	5902801205804
2	OS-MARINADA-00	max 20 W		aluminium + PC, aluminum + PC		5902801205583
3	OS-MARINAUA-00				750 g	5902801205637
4	OS-MARINAP-00	—		czarny, black		5902801205798
5	OS-TMG30CM-00			aluminium, aluminium	200 g	5902801224645
6	OS-MARINAH-00	max 20 W		aluminium + szkło, aluminium + glass	750 g	5902801205743



► OPRAWA OGRODOWA **GRANDE**  
Garden fitting



WARRANTY

E27



1	2	3	4				
OS-GRA0DA-00	max 60 W	aluminium + PC	czarny, black	627 g	5901867199133		
OS-GRA0UA-00				1020 g	5901867199119		
OS-GRA31P-00				540 g	5902801337390		
OS-GRA00P-00				627 g	5901867199157		

► OPRAWA OGRODOWA **TORO**  
Garden fitting



WARRANTY

E27



1	2	3					
OS-TOR0AU-00	max 15 W	aluminium + PC, aluminum + PC	czarny, black	540 g	5902801337048		
OS-TORP50-00				700 g	5902801337000		
OS-TORP80-00				870 g	5902801337116		

► OPRAWA OGRODOWA **LUSTINO**  
Garden luminaire



WARRANTY

GU10



1	2	3					
OS-USTI0UD-30	max 20 W	aluminium, aluminium		5902801335327			
OS-USTIP40-30				5902801335273			
OS-USTIP80-30				5902801335396			

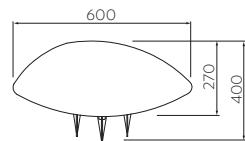
► OPRAWA OGRODOWA **MARMO**  
Garden luminaire

NEW



WARRANTY

E27



OS-MARMOX60-00



max 2 x 20 W



PE

3400 g



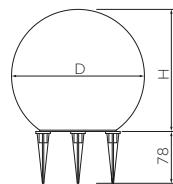
5902801438653

► OPRAWA OGRODOWA **MARMO**  
Garden luminaire



WARRANTY

E27



\*mm



OS-MARMO25-00



max 35 W



PE

812 g



5902801211294

OS-MARMO28-00

OS-MARMO38-00

950 g

5902801224706

1700 g

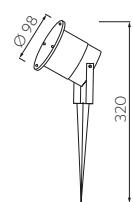
5902801224683

► OPRAWA OGRODOWA **DIEGO**  
Garden luminaire



WARRANTY

GU10



360°



OS-DIEGOGU10-20



max 35 W



aluminium, aluminium



czarny, black



szary, grey

5901867185716

5902801256493

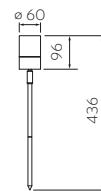
► OPRAWA OGRODOWA **GRAZIE**  
Garden luminaire



WARRANTY

GU10

POWER CORD



OS-GRAZIEGU10-20



max 20 W



aluminium, aluminium



czarny, black

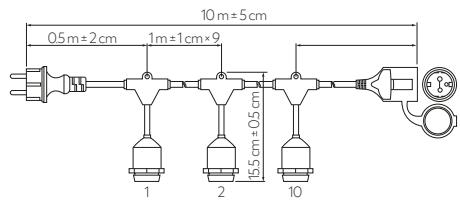


5902801335181

5902801335419

▶ OPRAWA OGRODOWA **GIRLANDA**

Festoon Harness



AE-GIR10-10	max. 10 x 10 W	max 6	tworzywo, plastic	czarny, black	1360 g	5902801337017

▶ OPRAWA WBUDOWANA PODŁOGOWA **ALFA MINI**

Recessed floor light fixture



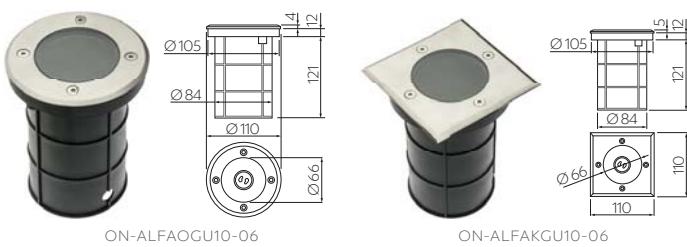
360°



ON-ALFAOGU10-06-MINI	max 10 W	pierścień - stal nierdzewna; obudowa - aluminium, ring - stainless steel; enclosure - aluminium	370 g	5901867119889	
ON-ALFAKGU10-06-MINI				5901867119896	

▶ OPRAWA DOGRUNTOWA **ALFA**

In-ground light fixture



ON-ALFAOGU10-06	max 50 W	pierścień - stal nierdzewna, korpus - aluminium, puszka montażowa - PC, ring - stainless steel, body - aluminum, assembly box - PC	500 g	5901867109934
ON-ALFAKGU10-06			700 g	5901867109958

▶ POKRYWKA JEDNOKIERUNKOWA I DWUKIERUNKOWA DO OPRAWY DOGRUNTOWEJ **ALFA-O**

Unidirectional &amp; bidirectional diffuser shroud for in-ground light fixtures



		INFO		
ON-ALFAO-C1W	ON-ALFAOGU10-06	pokrywka jednokierunkowa, unidirectional diffuser shroud	stal nierdzewna, stainless steel	5901867122360
ON-ALFAO-C2W	ON-ALFAKGU10-06	pokrywka dwukierunkowa, bidirectional diffuser shroud		5901867122384

► OPRAWA DOGRUNTOWA **BETA**

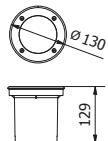
In-ground light fixture



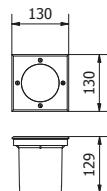
GU10



ON-BETAOGU10RK-06



ON-BETAKGU10RK-06



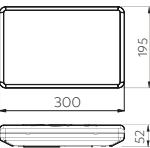
ON-BETAOGU10RK-06	max 50 W	pierścień - stal nierdzewna, korpus - aluminium, puszka montażowa - PC, ring - stainless steel, body - aluminum, assembly box - PC	1070 g	5902801335341
ON-BETAKGU10RK-06			1210 g	5902801335488



► OPRAWA ELEWACYJNA Z CZUJNIKIEM ZMIERZCHOWYM **MACARI**  
LED facade fixture with dusk sensor

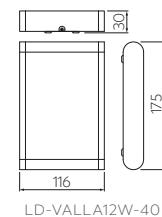
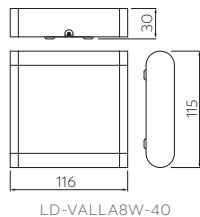


WARRANTY DUSK SENSOR

Zestaw liter i cyfr w kompletie.  
Set of letters and numbers included

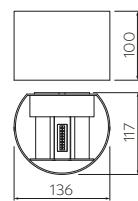
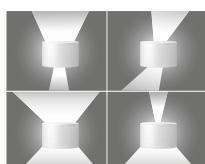
LD-MCR12W-NB	12 W	4000 K	950 lm	PC	biała, white	680 g	5902801294143

► OPRAWA ELEWACYJNA **VALLA**  
Facade fixture

WARRANTY DOUBLE-SIDED  
LIGHTING

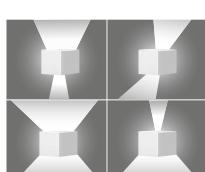
LD-VALLA8W-40	8 W	aluminium + szkło, aluminium + glass	czarny, black	359 g	5902801205613	
LD-VALLA12W-40	12 W	aluminium + szkło, aluminium + glass	czarny, black	555 g	5902801203299	

► OPRAWA ELEWACYJNA **MISSOURI**  
Facade fixture

WARRANTY DOUBLE-SIDED  
LIGHTING

LD-MISS7WOC-NB	7 W	540 lm	aluminium, aluminium	czarny, black	600 g	5902801239434
LD-MISS7WOS-NB				szary, grey		5902801316821

► OPRAWA ELEWACYJNA **MISSOURI**  
Facade fixture

WARRANTY DOUBLE-SIDED  
LIGHTING

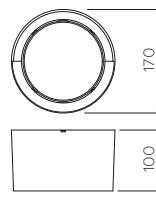
LD-MISS7WKC-NB	7 W	540 lm	aluminium, aluminium	czarny, black	600 g	5902801239441
LD-MISS7WKS-NB				szary, grey		5902801316807

► OPRAWA ELEWACYJNA **CANTI II**  
Facade fixture

NEW



WARRANTY



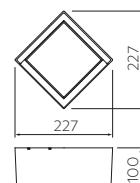
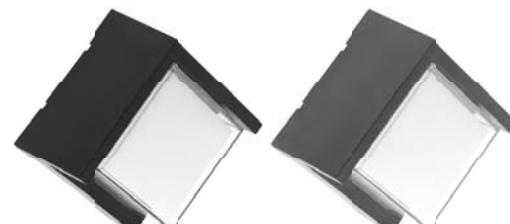
LD-CANTI12WOK-10	12 W	1000 lm	PC	czarny, black	510 g	5902801438776
LD-CANTI12WOK-15				szary, gray		5902801438684

► OPRAWA ELEWACYJNA **CANTI II**  
Facade fixture

NEW



WARRANTY



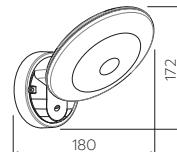
LD-CANTI12WKW-10	12 W	1000 lm	PC	czarny, black	600 g	5902801438776
LD-CANTI12WKW-15				szary, gray		5902801438684

► OPRAWA ELEWACYJNA **TERRO**  
Facade fixture

NEW



WARRANTY



LD-TER10WB-10	10 W		1000 lm	PC	czarny, black	400 g	5902801493515

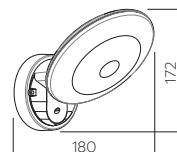
► OPRAWA ELEWACYJNA **TERRO**  
Facade fixture

NEW



WARRANTY

MOTION SENSOR



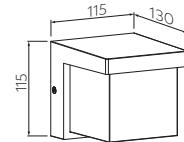
LD-TER10WBPIR-10	10 W		1000 lm	PC	czarny, black	500 g	5902801434525

► OPRAWA ELEWACYJNA **TROPEA**  
Facade fixture

NEW



WARRANTY



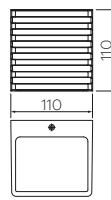
LD-TRO10WB-10	10 W	4000 K	1000 lm	czarny, black	aluminium	375 g	5902801493591

► OPRAWA ELEWACYJNA **SIROLLO**  
Facade fixture

NEW



WARRANTY



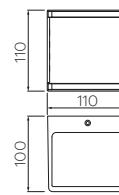
LD-SIRO10WB-10	10 W	4000 K	1000 lm	aluminium	czarny, black	500 g	5902801431500
LD-SIRO10WG-30				aluminium	szary, gray		5902801493614

► OPRAWA ELEWACYJNA **NARIN**  
Facade fixture

NEW



WARRANTY



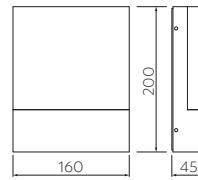
LD-NAR10WB-10	10 W	4000 K	1000 lm	aluminium + PC,	czarny, black	500 g	5902801431548

► OPRAWA ELEWACYJNA **SARO**  
Facade fixture

NEW



WARRANTY

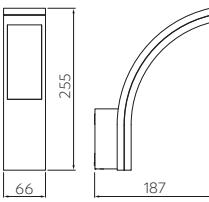


LD-SARO9WB-10	9 W	4000 K	900 lm	tworzywo sztuczne + PC, plastic + PC	czarny, black	900 g	5902801431586

► OPRAWA ELEWACYJNA **PARIS**  
Facade fixture



WARRANTY



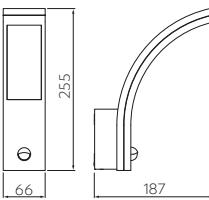
LD-PAR10W40BC-00	10 W	PC	biały, white	450 g	5902801234262
LD-PAR10W40BC-10			czarny, black		5902801226106

► OPRAWA ELEWACYJNA **PARIS**  
Facade fixture



WARRANTY

MOTION SENSOR



LD-PAR10W40-00	10 W	PC	biały, white	450 g	5902801282065
LD-PAR10W40-10			czarny, black		5902801282072

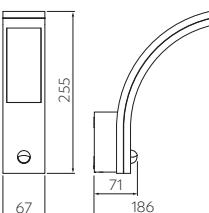
► OPRAWA ELEWACYJNA **NICEA**  
Facade fixture



WARRANTY

PIR

DUSK SENSOR



LD-NIC20W-DIM-40	20 W	1900 lm	PC	biały, white	350 g	5902801496936
LD-NIC20W-DIM-00				czarny, black		5902801496950

► OPRAWA ELEWACYJNA **ESO**  
Facade fixture



WARRANTY

E27



Zestaw liter i cyfr w komplecie.  
Set of letters and numbers included

OS-ESOE2711-80	max 11 W	PC	inox, inox	600 g	5902801227363
OS-ESOE2711-20			czarny, black		5902801227318

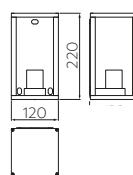
## ► OPRAWA ELEWACYJNA VENTANA

Facade fixture



WARRANTY

E27



OS-VENTANAH-00

OS-VENTANAUA-00

OS-VENTANAH-00	max 20 W	aluminium + szkło, aluminium + glass	czarny, black	1312g	5902801225055
OS-VENTANAUA-00				1140g	5902801282423

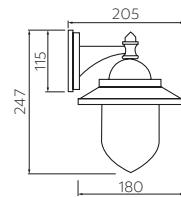
## ► OPRAWA ELEWACYJNA TOSKANA

Facade fixture



WARRANTY

E27



OS-TOSODA-00	max 60 W	aluminium + PC, aluminum + PC	czarny, black	627 g	5901867199171
OS-TOSODA-80			szary, grey		5902801456718

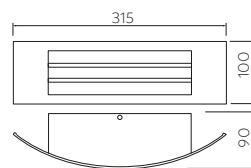
## ► OPRAWA ELEWACYJNA ASTRIT

Facade fixture



WARRANTY

E27



OS-ASTRITE27-20	max 14 W	tworzywo, plastic	czarny, black	450 g	5901867190826
OS-ASTRITE27-80			szary, grey		5901867190802

## ► OPRAWA ELEWACYJNA VASTI

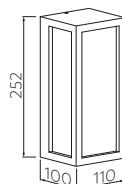
Facade fixture

NEW



WARRANTY

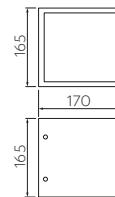
E27



OS-VASE27B-10	max 12 W	aluminium + PC, aluminum + PC	czarny, black	900 g	5902801431678
OS-VASE27G-30			szary, grey		5902801431883

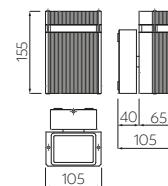
► OPRAWA ELEWACYJNA **LEO**  
Facade fixture

NEW



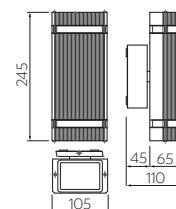
OS-LEOE27B-10	max 18 W	aluminium + PC, aluminum + PC	czarny, black	900 g	5902801493546
OS-LEOE27G-30			szary, grey		5902801493577

► OPRAWA ELEWACYJNA **NESSA**  
Facade fixture



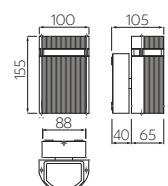
LD-NESSAGU10J-80	max 50 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	jednokierunkowa, unidirectional	850 g
LD-NESSAGU10J-20			czarny, black		5901867122230

► OPRAWA ELEWACYJNA **NESSA**  
Facade fixture



LD-NESSAGU10D-80	max 2 x 50 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	dwukierunkowa, bidirectional	1100 g
LD-NESSAGU10D-20			czarny, black		5901867122193

► OPRAWA ELEWACYJNA **SILVA**  
Facade fixture



LD-SILVAGU10J-80	max 50 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	jednokierunkowa, unidirectional	800 g
LD-SILVAGU10J-20			czarny, black		5901867122117

▶ OPRAWA ELEWACYJNA **SILVA**

Facade fixture



				INFO		
LD-SILVAGU10D-80	max 2 x 50 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	dwukierunkowa, bidirectional	1100 g	5901867122155
LD-SILVAGU10D-20			czarny, black			5901867122179

▶ OPRAWA ELEWACYJNA **TIAGO**

Facade fixture



				INFO		
LD-TIAGOGU10J-20KW	max 35 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	czarny, black		275 g	5902801211102
LD-TIAGOGU10J-01KW			inox, inox			5902801203305

▶ OPRAWA ELEWACYJNA **TIAGO**

Facade fixture



				INFO		
LD-TIAGOGU10D-20KW	2 x max 35 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	czarny, black		668 g	5902801212352
LD-TIAGOGU10D-01KW			inox, inox			5902801203329

▶ OPRAWA ELEWACYJNA **TIAGO**

Facade fixture



				INFO		
LD-TIAGOGU10J-20	1 x max 35 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	czarny, black		300 g	5901867162144
LD-TIAGOGU10J-01			inox, inox			5902801255984

360°



► OPRAWA ELEWACYJNA **TIAGO**  
Facade fixture

360°



WARRANTY



GU10

DOUBLE-SIDED  
LIGHTING

LD-TIAGOGU10D-20	2 x max 35 W	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	czarny, black	dwukierunkowa, bidirectional	470 g	5901867162151
LD-TIAGOGU10D-01			inox, inox			5902801256042

► OPRAWA ELEWACYJNA **BALEO**  
Facade fixture



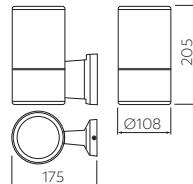
WARRANTY



GU10



E27



LD-BALE27-00



LD-BALGU10-OS

LD-BALGU10-OS	1 x max 10 W	GU10	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	jednokierunkowa, unidirectional	300 g	5901867136879
LD-BALE27-00	1 x max 40 W	E27				600 g	5901867136916

► OPRAWA ELEWACYJNA **BALEO**  
Facade fixture



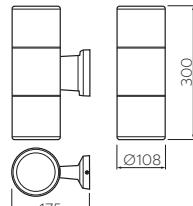
WARRANTY



GU10



E27

DOUBLE-SIDED  
LIGHTING

LD-BA2E27-00



LD-BA2GU10-0M

LD-BA2E27-00	2 x max 40 W	E27	stop aluminium + szkło hartowane, aluminium alloy + tempered glass	szary, grey	dwukierunkowa, bidirectional	900 g	5901867136930
LD-BA2GU10-0M	2 x max 10 W	GU10				400 g	5901867136893

# BRAVOS

naświetlacz solarny  
solar floodlight





WARRANTY



IP 65



Baterie litowo-jonowe o pojemnościach  
od 6000mAh do 21000mAh

lithium-ion batteries with capacity  
from 6000mAh to 21000mAh



obsługa pilotem  
remote control  
operation



osobny polikrystaliczny  
panel solarny  
separate polycrystalline  
solar panel

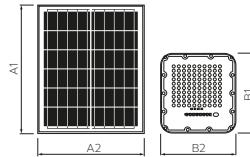


► NAŚWIETLACZ SOLARNY **BRAVOS**  
Solar floodlight

NEW



WARRANTY DUSK SENSOR



	A1	A2	B1	B2
LD-BRAVOS50W-64	350	235	187	180
LD-BRAVOS100W-64	350	290	217	205
LD-BRAVOS150W-64	350	350	235	235
LD-BRAVOS200W-64	450	350	280	262

\*mm

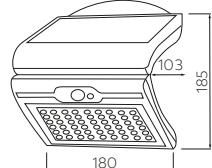
	LED	Light	Sun	Power	Barcode
LD-BRAVOS50W-64	50 W	500 lm	6000 mAh	1460 g	5902801451201
LD-BRAVOS100W-64	100 W	1000 lm	10500 mAh	1780 g	5902801455421
LD-BRAVOS150W-64	150 W	1500 lm	15000 mAh	2260 g	5902801454882
LD-BRAVOS200W-64	200 W	2000 lm	21000 mAh	3010 g	5902801491849

► NAŚWIETLACZ SOLARNY Z CZUJNIKIEM RUCHU **RAMOS**  
Solar floodlight with a motion sensor

NEW



WARRANTY MOTION SENSOR DUSK SENSOR



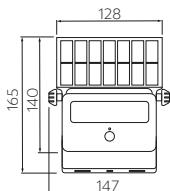
	LED	Light	Sun	Power	Barcode
LD-RAMOS50W-CW-00	50 W	300 lm	1800 mAh	ABS / PC	5902801465789
LD-RAMOS50W-CW-10				470 g	5902801465949

► NAŚWIETLACZ LED Z CZUJNIKIEM RUCHU **LUMOS**  
LED floodlight with a motion sensor

NEW



WARRANTY MOTION SENSOR DUSK SENSOR



	LED	Light	Sun	Power	Barcode
LD-LUMOS10W-64	10 W	850 lm	2600 mAh	ABS / PC	280 g







## **SYSTEMY SZYNOWE**

### TRACK SYSTEMS

1-FAZOWY 1-PHASE	180
3-FAZOWY 3-PHASE	183



► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **ORIO**

Track light for 1-phase rail



WARRANTY

GU10

SYSTEM



XLT-ORI-GU10-00	max 20 W	czarny, black	aluminium, aluminium	230 g	5902801391217
XLT-ORI-GU10-10		biały, white			5902801391231

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **SOLIS**

Track light for 1-phase rail

**NEW**

WARRANTY

GU10

SYSTEM



XLT-SOL-GU10-00	max 50 W	biały, white	aluminium, aluminium	132 g	5902801435294
XLT-SOL-GU10-10		czarny, black			5902801435331

► ZESTAW OPRAW **TRAX BIS**

Fixture kit



WARRANTY

GU10

SYSTEM



XLT-Z3OP20SZ1B-10	max 20 W	czarny, black	aluminium, aluminium	1280 g	5902801345340
XLT-Z3OP20SZ1B-00		biały, white			5902801345357

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **ADO**

Track light for 1-phase rail



WARRANTY

GU10

SYSTEM



XLT-ADOGU10-00	max 20 W	biały, white	aluminium, aluminium	230 g	5902801336508
XLT-ADOGU10-10		czarny, black			5902801336348

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **ETNA**

Track light for 1-phase rail

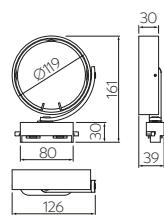


WARRANTY

GU10  
ES111

1 PHASE

SYSTEM

220-240V  
50-60 Hz

IP20

GND

HOUSE

XLT-ETNAES111-00	max 20 W	biały, white	aluminium, aluminium	230 g	5902801336409 5902801336577
XLT-ETNAES111-10		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **LIMA**

Track light for 1-phase rail

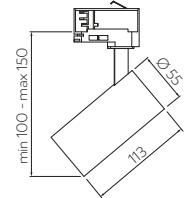
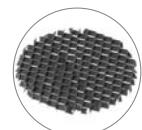
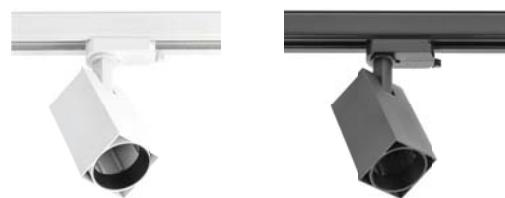


WARRANTY

GU10

1 PHASE

SYSTEM

220-240V  
50-60 Hz

IP20

GND

HOUSE

XLT-LMAGU10KB-NB	max 20 W	biały, white	aluminium, aluminium	290 g	5902801383144 5902801383182
XLT-LMAGU10KC-NB		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **LIMA**

Track light for 1-phase rail

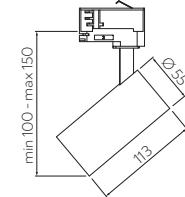


WARRANTY

GU10

1 PHASE

SYSTEM

220-240V  
50-60 Hz

IP20

GND

HOUSE

XLT-LMAGU10OB-NB	max 20 W	biały, white	aluminium, aluminium	230 g	5902801382765 5902801383106
XLT-LMAGU10OC-NB		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **GROSSO**

Track light for 1-phase rail

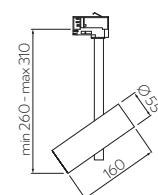


WARRANTY

GU10

1 PHASE

SYSTEM

220-240V  
50-60 Hz

IP20

GND

HOUSE

XLT-GRSGU10KB-NB	max 20 W	biały, white	aluminium, aluminium	380 g	5902801383212 5902801383236
XLT-GRSGU10KC-NB		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 1-FAZOWEGO **GROSSO**

Track light for 1-phase rail



WARRANTY

GU10

SYSTEM



► OPRAWA DO SZYNOPRZEWODU 1-FAZOWEGO **SOLIS**

Track light for 1-phase rail

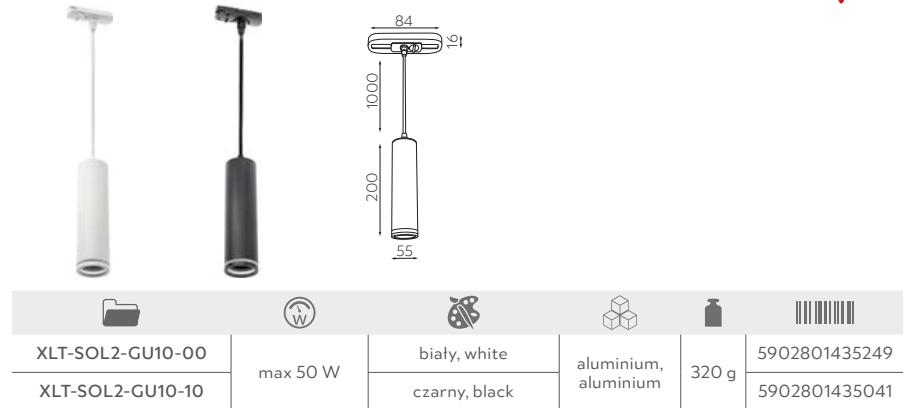
NEW



WARRANTY

GU10

SYSTEM



► SZYNOPRZEWÓD 1-FAZOWY

1-phase track



WARRANTY

SYSTEM



► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO **LIMA**

Track light for 3-phase rail



WARRANTY

GU10

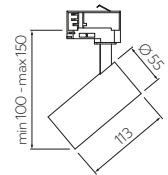
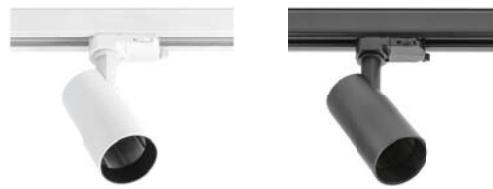
SYSTEM

220-240V  
50-60 Hz

IP20

IK08

50-60 Hz



XLD-LMAGU100B-NB	max 20 W	biały, white	aluminium, aluminium	230 g	5902801322280 5902801322419
XLD-LMAGU100C-NB		czarny, black			

## ► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO

Track light for 3-phase rail



WARRANTY

GU10

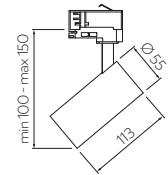
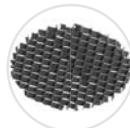
SYSTEM

220-240V  
50-60 Hz

IP20

IK08

50-60 Hz



XLD-LMAGU10KB-NB	max 20 W	biały, white	aluminium, aluminium	340 g	5902801322501 5902801322150
XLD-LMAGU10KC-NB		czarny, black			

## ► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO

Track light for 3-phase rail



WARRANTY

GU10

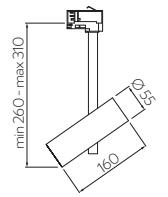
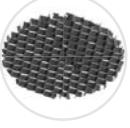
SYSTEM

220-240V  
50-60 Hz

IP20

IK08

50-60 Hz



XLD-GRSGU100B-NB	max 20 W	biały, white	aluminium, aluminium	430 g	5902801356469 5902801356520
XLD-GRSGU100C-NB		czarny, black			

## ► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO

Track light for 3-phase rail



WARRANTY

GU10

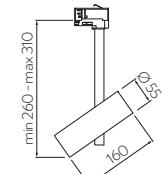
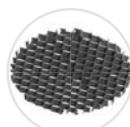
SYSTEM

220-240V  
50-60 Hz

IP20

IK08

50-60 Hz



XLD-GRSGU10KB-NB	max 20 W	biały, white	aluminium, aluminium	430 g	5902801356452 5902801356483
XLD-GRSGU10KC-NB		czarny, black			

► KOŃCÓWKA DO OPRAWY NA SZYNOPRZEWÓD LIMA I GROSSO  
Luminaire cap for LIMA and GROSSO busbars



WARRANTY

1	XLD-LKSWLGAB-00	biały, white	aluminium, aluminium	100 g
2	XLD-LKSWLGAC-00	czarny, black		
3	XLD-LKSWLGBB-00	biały, white		
4	XLD-LKSWLGBC-00	czarny, black		
5	XLD-LKSWLGCB-00	biały, white		
6	XLD-LKSWLGCC-00	czarny, black		

► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO **SIERRA**  
Track light for 3-phase rail



WARRANTY SYSTEM



XLD-SRA08WB-NB	8 W	biały, white	aluminium, aluminium	174 x 84 x 34	480 g
XLD-SRA08WC-NB		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO **SIERRA**  
Track light for 3-phase rail



WARRANTY SYSTEM



XLD-SRA18WB-NB	18 W	biały, white	aluminium, aluminium	177 x 163 x 34	840 g
XLD-SRA18WC-NB		czarny, black			

► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO **T-LINE**  
Track light for 3-phase rail



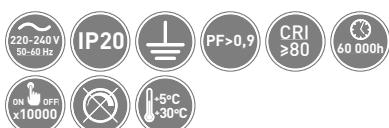
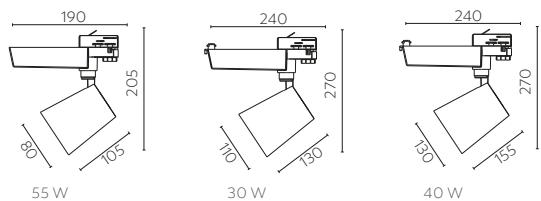
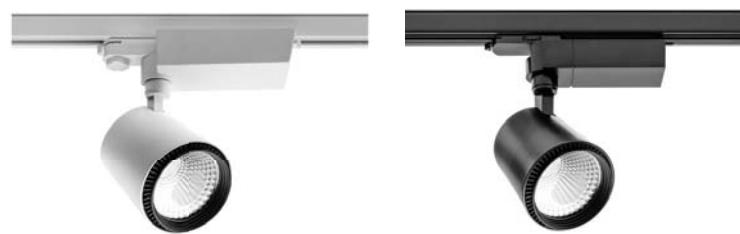
	L	D	H min	H max
TLD-12W38LN-NBO	155	ø55	130	210
TLD-12W38LN-NB1	185	ø66	145	230
TLD-20W38LN-NBO	220	ø77	153	270
TLD-20W38LN-NB1				
TLD-30W38LN-NBO				
TLD-30W38LN-NB1				

\*mm



	L	D	H min	H max
TLD-12W38LN-NBO	12 W	PF>0,5	1100 lm	biały, white
TLD-12W38LN-NB1				czarny, black
TLD-20W38LN-NBO	20 W	PF>0,9	4000 K	biały, white
TLD-20W38LN-NB1				czarny, black
TLD-30W38LN-NBO	30 W		1800 lm	biały, white
TLD-30W38LN-NB1				czarny, black
			2700 lm	biały, white
				czarny, black

► REFLEKTOR DO SZYNOPRZEWODU 3-FAZOWEGO **X-LINE**  
Track light for 3-phase rail

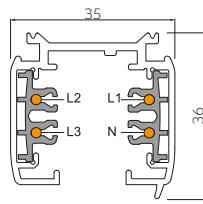


	L	D	H min	H max
XLD-1524XLN-NBO	15 W	4000 K	1090 lm	biały, white
XLD-1560XLN-NBO				60°
XLD-3024XLN-NBO	30 W	4000 K	2050 lm	24°
XLD-3024XLN-NB1				60°
XLD-3060XLN-NB1				24°
XLD-3060XLN-NBO				60°
XLD-4024XLN-NBO	40 W	4000 K	3240 lm	biały, white
XLD-4060XLN-NBO				60°

► SZYNOPRZEWÓD 3-FAZOWY  
3-circuit track



WARRANTY

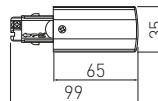


XTR-RA3FZ1B-00	biały, white	1 m	5901867193131
XTR-RA3FZ1C-10	czarny, black	1 m	5901867193155
XTR-RA3FZ2B-00	biały, white	2 m	5901867193162
XTR-RA3FZ2C-10	czarny, black	2 m	5901867193179

► KOŃCÓWKA ZASILAJĄCA  
End cap power connector



WARRANTY

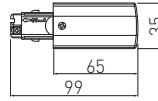


XAE-KZASPB-00	biały, white	5901867193339
XAE-KZASPC-10	czarny, black	5901867193322

► KOŃCÓWKA ZASILAJĄCA  
End cap power connector



WARRANTY

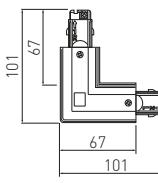
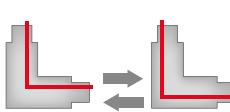
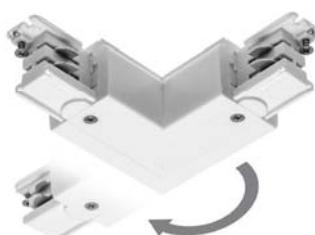


XAE-KZASLB-00	biały, white	5901867193308
XAE-KZASLC-10	czarny, black	5901867193315

► ŁĄCZNIK „L” REGULOWANY  
“L”-shape power connector



WARRANTY

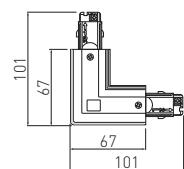


XAE-LKLRZWB-00	biały, white	5901867193544
XAE-LKLRZWC-10	czarny, black	5901867193551

► ŁĄCZNIK „L”  
"L"-shape power connector



WARRANTY

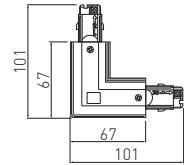


XAE-LKLLZB-00	biały, white	5901867193421
XAE-LKLLZC-10	czarny, black	5901867193438

► ŁĄCZNIK „L”  
"L"-shape power connector



WARRANTY

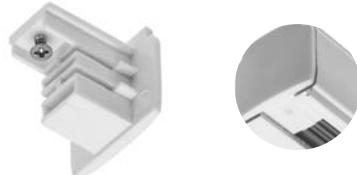


XAE-LKLPWB-00	biały, white	5901867193407
XAE-LKLPWC-10	czarny, black	5901867193414

► ZAKOŃCZENIE SZYNOPRZEWODU  
End cap



WARRANTY

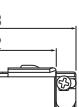


XAE-ZKUNCB-00	biały, white	5901867193346
XAE-ZKUNCC-10	czarny, black	5901867193353

► ŁĄCZNIK PROSTY  
Power connector



WARRANTY



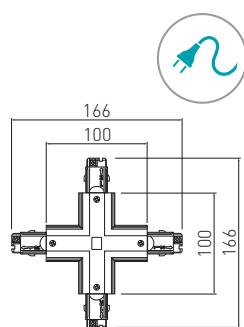
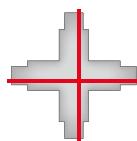
XAE-LKELB-00	biały, white	5901867193360
XAE-LKELC-10	czarny, black	5901867193377



► ŁĄCZNIK „X”  
"X"-shape power connector



WARRANTY

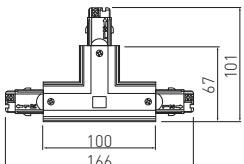
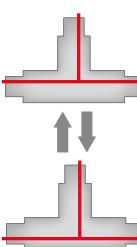


XAE-LKXUB-00	biały, white	5901867193445
XAE-LKXUC-10	czarny, black	5901867193452

► ŁĄCZNIK „T” REGULOWANY  
"T"-shape power connector



WARRANTY

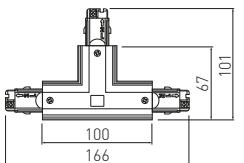


XAE-LKTRZWLB-00	biały, white	5901867193582
XAE-LKTRZWLC-10	czarny, black	5901867193599

► ŁĄCZNIK „T”  
"T"-shape power connector



WARRANTY

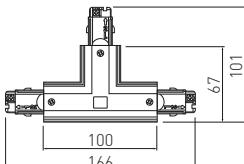
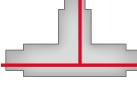


XAE-LKTWLB-00	biały, white	5902801001307
XAE-LKTWLC-10	czarny, black	5902801001314

► ŁĄCZNIK „T”  
"T"-shape power connector



WARRANTY

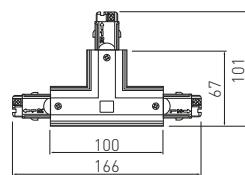
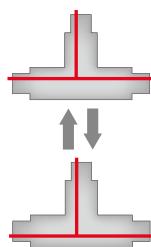


XAE-LKTZLB-00	biały, white	5901867193483
XAE-LKTZLC-10	czarny, black	5901867193490

► ŁĄCZNIK „T” REGULOWANY  
"T"-shape power connector



WARRANTY

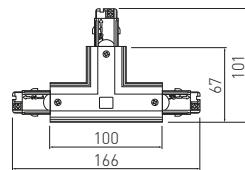


XAE-LKTRWPB-00	biały, white	5901867193568
XAE-LKTRWPC-10	czarny, black	5901867193575

► ŁĄCZNIK „T”  
"T"-shape power connector



WARRANTY

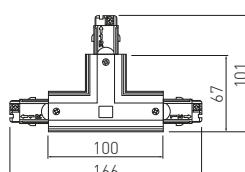
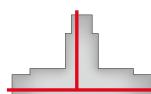


XAE-LKTWPB-00	biały, white	5902801001284
XAE-LKTWPC-10	czarny, black	5902801001291

► ŁĄCZNIK „T”  
"T"-shape power connector



WARRANTY

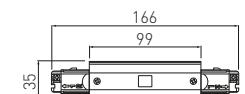


XAE-LKTZPB-00	biały, white	5901867193469
XAE-LKTZPC-10	czarny, black	5901867193476

► ŁĄCZNIK PROSTY  
Power connector



WARRANTY



XAE-LELZB-00	biały, white	5901867193384
XAE-LELZC-10	czarny, black	5901867193391

► ŁĄCZNIK REGULOWANY  
Adjustable power connector



WARRANTY

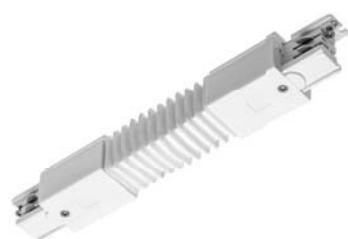


XAE-LKRUB-00	biały, white	5901867193520
XAE-LKRUC-10	czarny, black	5901867193537

► ŁĄCZNIK ELASTYCZNY  
Flexible power connector



WARRANTY



XAE-LELUB-00	biały, white	5901867193506
XAE-LELUC-10	czarny, black	5901867193513

► MOCOWANIE SUFITOWE  
Suspension kit



WARRANTY

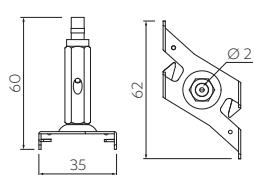


XAE-MSUNB-00	biały, white	5901867193766
XAE-MSUNC-10	czarny, black	5901867193773

► ZESTAW MOCOWANIE SUFITOWE EASY CLICK Z LINKĄ  
Ceiling mount suspension kit with wire



WARRANTY

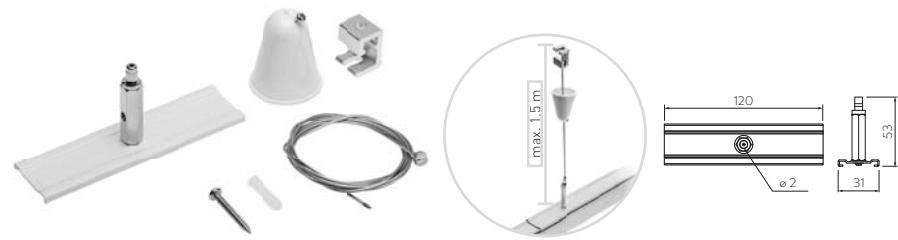


XAE-ZZWECLB-00	biały, white	5901867193605
XAE-ZZWECLC-10	czarny, black	5901867193612

► ZESTAW MOCOWANIE SUFITOWE 120 MM Z LINKĄ  
Ceiling mount suspension kit with wire



WARRANTY



XAE-ZZWL120B-00	biały, white	5901867193667
XAE-ZZWL120C-10	czarny, black	5901867193674

► ŁACZNIK MECHANICZNY 182 MM  
Suspension clamp for track connection



WARRANTY



XAE-LMIZB-00	biały, white	5901867193742
XAE-LMIZC-10	czarny, black	5901867193759

► MOCOWANIE SUFITOWE EASY CLICK T25  
E-Z Click T25 ceiling mounting kit



WARRANTY



XAE-MSEZB-00	biały, white	5901867193629
XAE-MSEZC-10	czarny, black	5901867193636

► MOCOWANIE SUFITOWE 120 MM T25  
Reinforced ceiling mounting kit



WARRANTY



XAE-MS120B-00	biały, white	5901867193704
XAE-MS120C-10	czarny, black	5901867193711

▶ BAZA DO MONTAŻU NATYNKOWEGO  
Fixed monopoint track adapter



WARRANTY



ø110

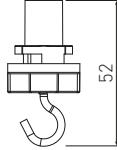
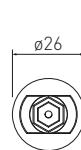
35

XAE-BNADB-00	biały, white	5901867193780
XAE-BNADC-10	czarny, black	5901867193797

▶ HACZYK DO ZAWIESZENIA  
Suspension hook



WARRANTY



ø26

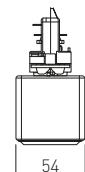
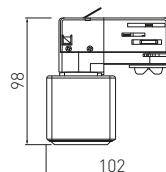
52

XAE-HMKB-00	biały, white	5901867193728
XAE-HMKC-10	czarny, black	5901867193735

▶ GNIAZDO SCHUKO  
SCHUKO outlet

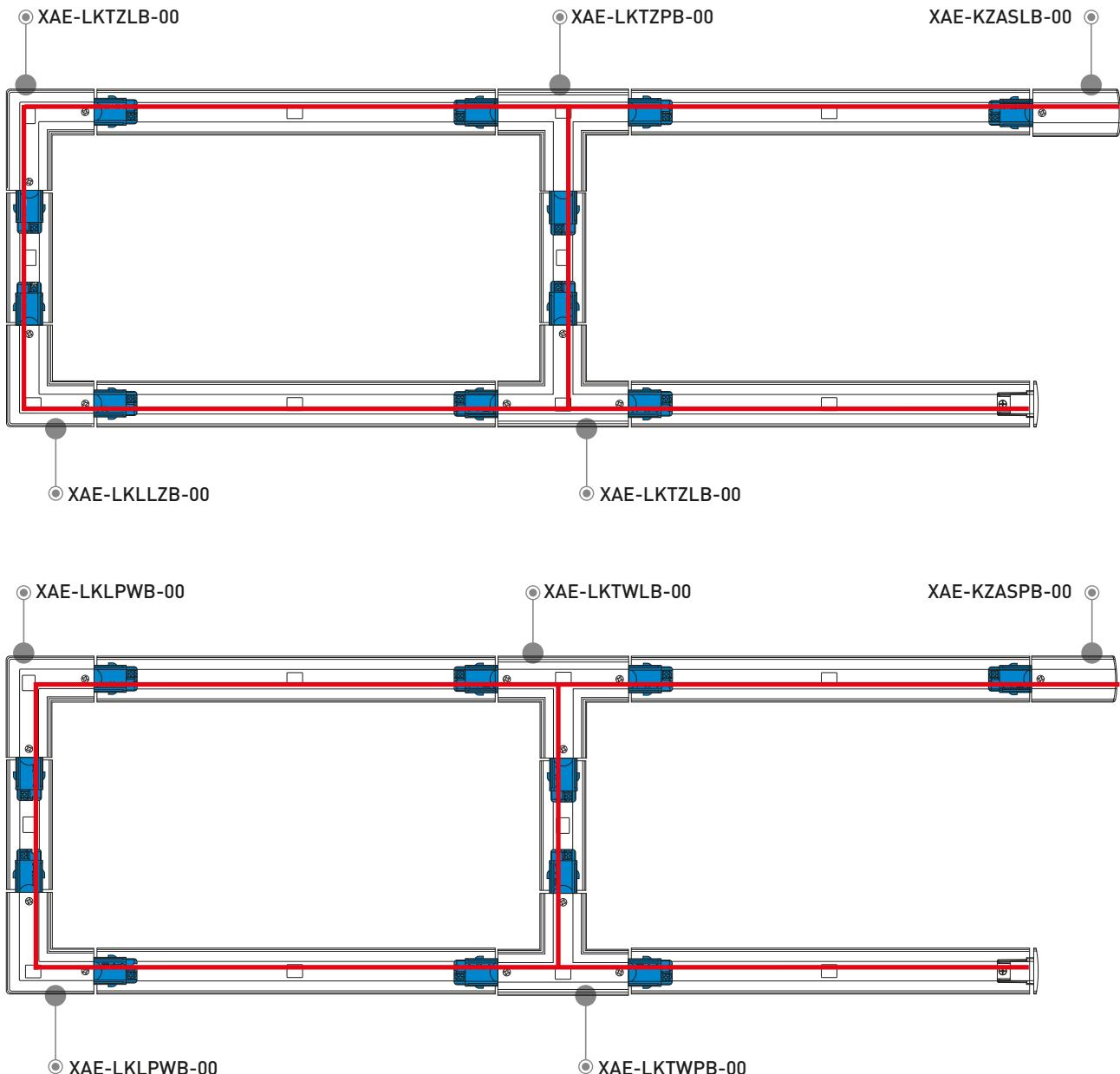


WARRANTY



XAE-GNSCH-00	biały, white	5901867193803

► SCHEMAT ŁĄCZENIA  
Connection diagram



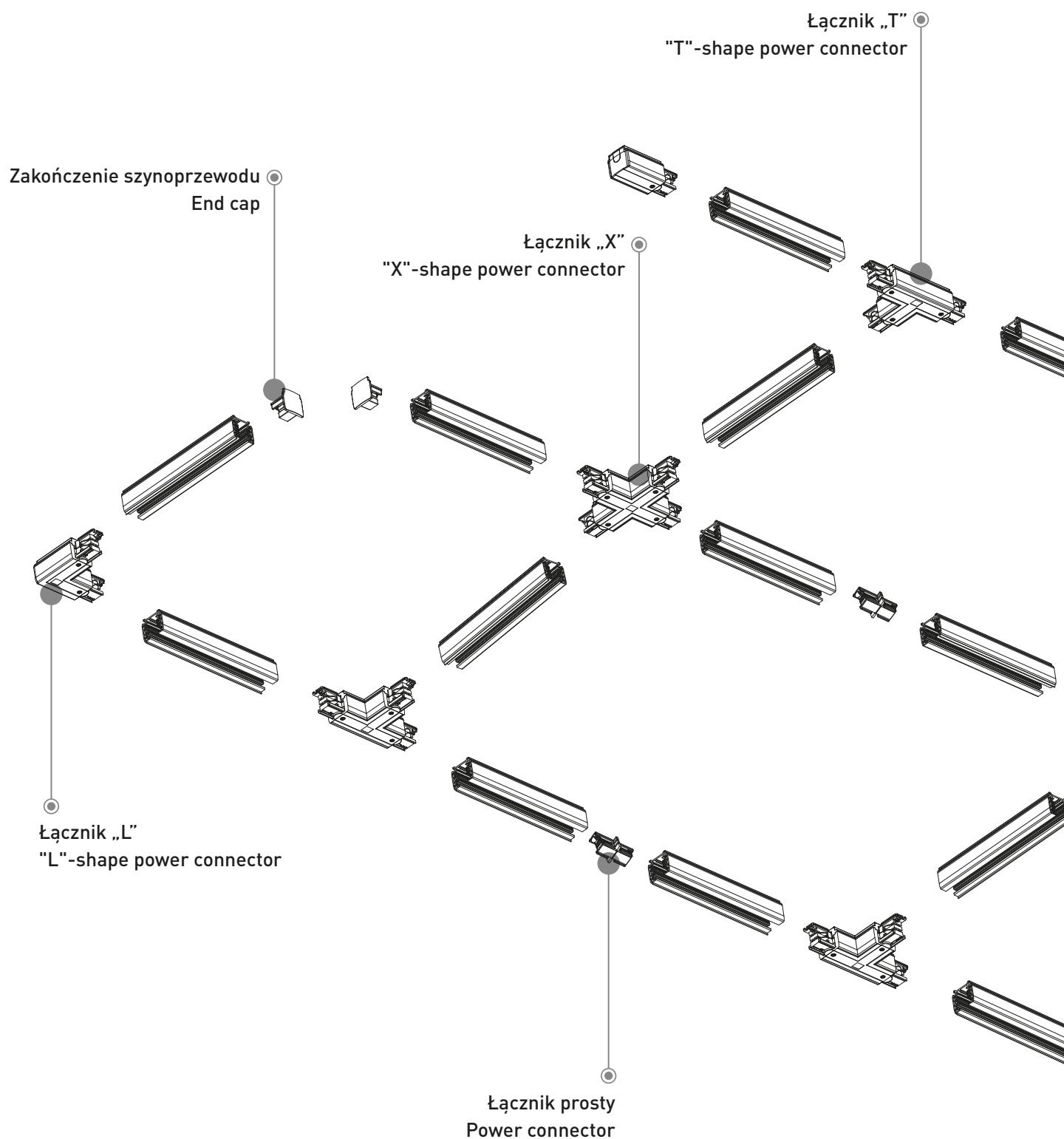
Szynoprzewód jest asymetryczny – przy doborze elementów należy zwrócić uwagę na ciągłość toru N.

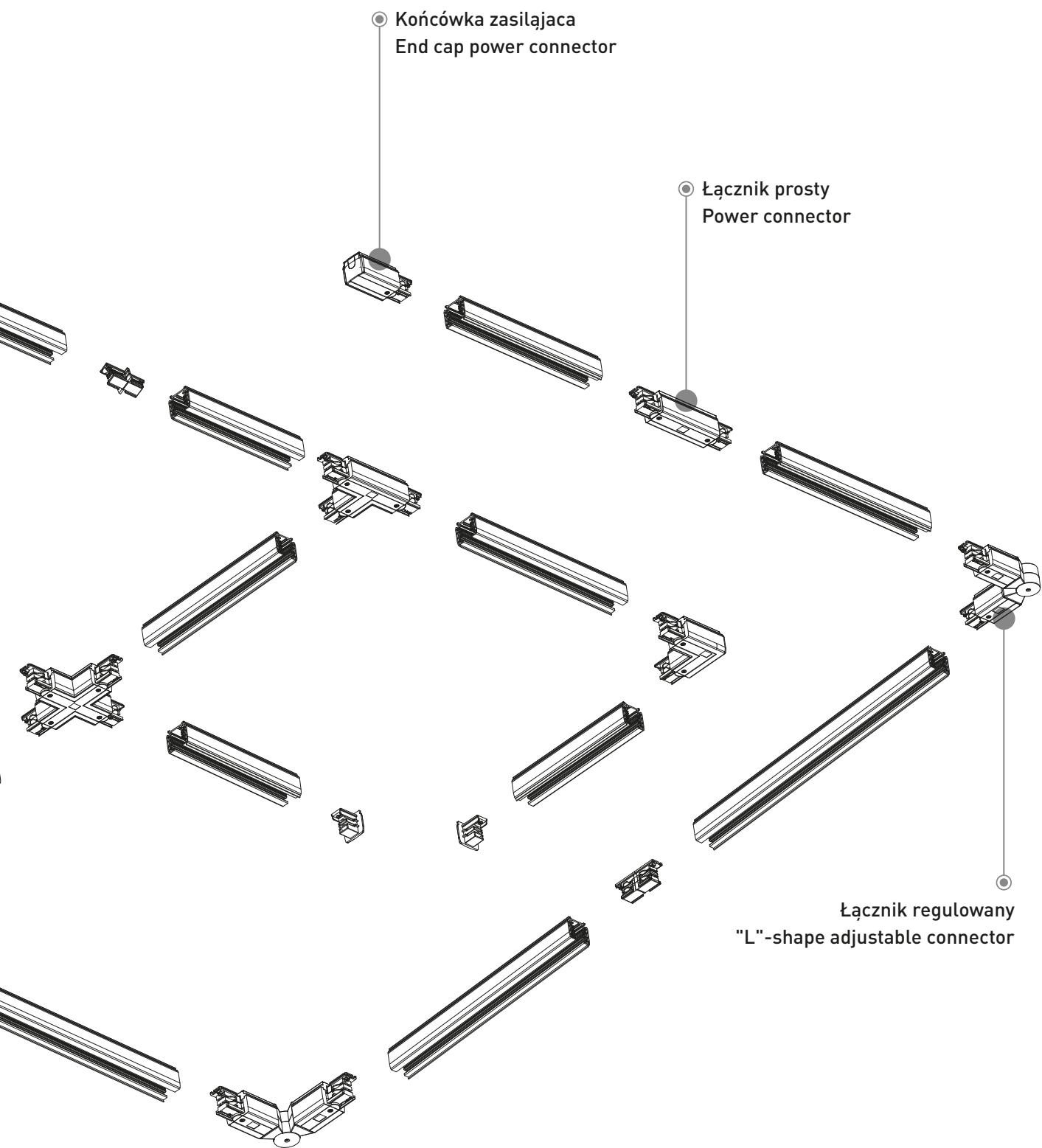
Track is asymmetrical - while choosing the parts please make sure that the track N is continuous.

Na rysunkach, tor N jest zaznaczony czerwoną linią.

The track N is marked with a red line on drawing.

► BUDOWA SYSTEMU  
System structure





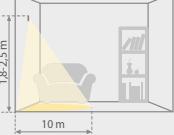
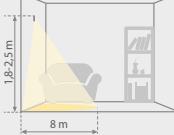


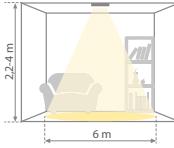
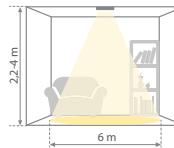
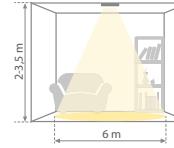
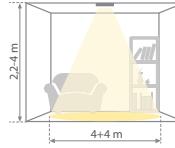
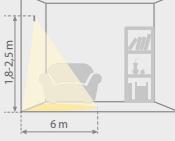
## OSPRZĘT ELEKTRYCZNY

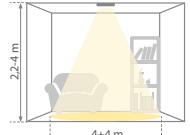
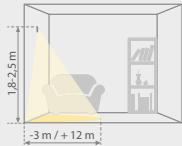
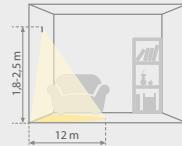
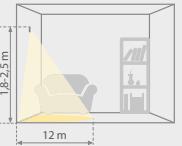
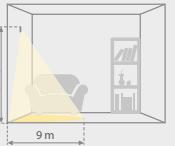
### ELECTRICAL ACCESSORIES

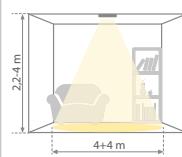
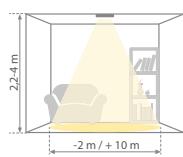
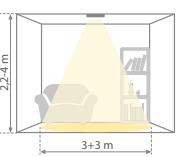
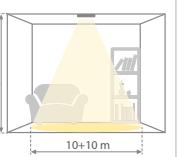
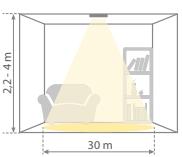
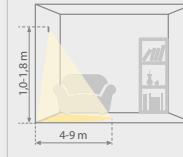
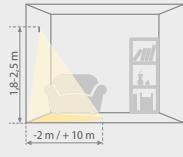
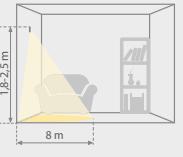
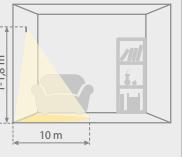
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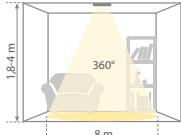
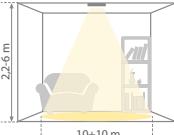
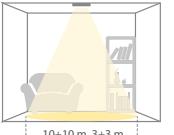
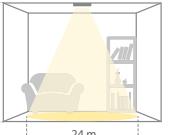


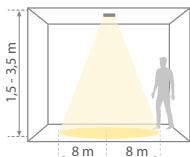
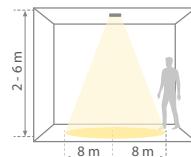
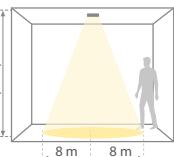
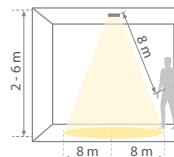
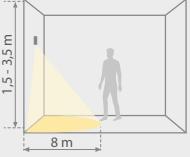
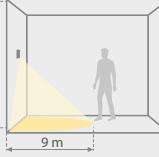
	<b>CR-1</b>	<b>CR-2</b>	<b>CR-3</b>	<b>CR-3 MINI</b>	<b>CR-4</b>
					
<b>IP</b>	IP44	IP44	IP20	IP20	IP20
<b>max obciążenie żarowe max. load (incandescent lamp)</b>	1200W	1200W	1200W	2000W	1200W
<b>max. obciążenie LED max. load (LED lamp)</b>	300W	300W	300W	1000W	300W
<b>ZASIĘG (sufit) RANGE (ceiling)</b>	–	–			–
<b>wys montażu mounting height</b>	–	–	2,2-4 m	2,2-4 m	–
<b>zasięg range</b>	–	–	6 m	6 m	–
<b>ZASIĘG (ściana) RANGE (wall)</b>			–	–	
<b>wys montażu mounting height</b>	1,8-2,5 m	1,8-2,5 m	–	–	1-1,8 m
<b>zasięg range</b>	10 m	8 m	–	–	9 m
<b>połączenie (2-3-4 żyły) connection (2-3-4 wires)</b>	3	3	3	3	3
<b>regulacja progu jasności brightness threshold adjustment</b>	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx
<b>regulacja czasu świecenia po zaniku ruchu adjustment of lighting time after loss of motion</b>	10 s ±3 s/ 7min ± 2min	10 s ±3 s/ 7min ± 2min	10 s ±3 s/ 7min ± 2min	10 s ±3 s/ 15min ± 2min	10 s ±3 s / 7min ± 2min

CR-5	CR-5 MINI	CR-6	CR-7	CR-8	CR-9
					
IP20	IP20	IP20	IP20	IP20	IP65
1200W	800W	60W	800W	400W	1200W
300W	400W	60W	400W	200W	300W
			—		—
2,2-4 m	2,2-4 m	2-3,5 m	—	2,2-4 m	—
6 m	6 m	6 m	—	4+4 m	—
—	—	—		—	
—	—	—	1,8-2,5 m	—	2,5-3,5 m
—	—	—	6 m	—	2-8 m
3	3	E27	3	4	3
3-2000 lx	3-2000 lx	3-2000 lx	10/2000lx	3-2000 lx	3-2000 lx
10 s ±3 s/ 15min ± 2min	10 s ±3 s/ 15min ± 2min	10 s ±3 s/ 5min ± 1min	5s + 30s + 1min + 3min + 5min + 8min	10 s ±3 s/ 7min ± 2min	10 s ±3 s/ 7min ± 2min

	<b>CR-9 MINI</b>	<b>CR-11</b>	<b>CR-12</b>	<b>CR-13</b>	<b>CR-14</b>
					
<b>IP</b>	IP65	IP44	IP65	IP44	IP20
<b>max obciążenie żarowe max. load (incandescent lamp)</b>	1200W	1200W	2000W	800W	300W
<b>max. obciążenie LED max. load (LED lamp)</b>	600W	300W	1000W	400W	150W
<b>ZASIĘG (sufit) RANGE (ceiling)</b>	—	—		—	—
<b>wys montażu mounting height</b>	—	—	2,2-4 m	—	—
<b>zasięg range</b>	—	—	4+4 m	—	—
<b>ZASIĘG (ściana) RANGE (wall)</b>			—		
<b>wys montażu mounting height</b>	1,8-2,5 m	1,8-2,5 m	—	1,8-2,5 m	1,0-1,8 m
<b>zasięg range</b>	-3 m / +12 m	12 m	—	12 m	9 m
<b>połączenie (2-3-4 żyły) connection (2-3-4 wires)</b>	3	3	4	3	2
<b>regulacja progu jasności brightness threshold adjustment</b>	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx
<b>regulacja czasu świecenia po zaniku ruchu adjustment of lighting time after loss of motion</b>	10 s ± 3 s/ 15min ± 2min	10 s ± 3 s/ 7min ± 2min	10 s ± 3 s/ 30min ± 2min	10 s ± 3 s/ 15min ± 2min	10 s ± 3 s/ 7min ± 2min

CR-15	CR-16	CR-17	CR-18	CR-19	CR-20	CR-21
						
IP20	IP20	IP-65	IP20	IP44	IP20	IP20
800W	500W	800W	500W	2000W	500W	2000W
400W	200W	400W	200W	1000W	200W	1000W
	—				—	
2,2-4 m	—	2,2-4 m	2,2-4 m	2,2-6 m	2,2-6 m	2,2-4 m
4+4 m	—	-2 m / + 10 m	3+3 m	10+10 m	—	30 m + 10 m
—				—		—
—	1,0-1,8 m	1,8-2,5 m	1,8-2,5 m	—	1-1,8 m	—
—	4-9 m	-2 m / + 10 m	8 m	—	10 m	—
3	2	3	4	4	2	4
3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx
10 s ±3 s/ 15min ± 2min	10 s ±3 s/ 7min ± 2min	10 s ±3 s/ 15min ± 2min	10 s ±3 s/ 15min ± 30 s	10 s ±3 s/ 30min ± 2min	10 s ±3 s/ 7 min ± 2min	10 s ±3 s/ 15 min ± 2min

	<b>CR-22</b>	<b>CR-23 PET</b>	<b>CO-1</b>	<b>CO-2</b>	<b>CO-3</b>
					
<b>IP</b>	IP20	IP65	IP20	IP65	IP65
<b>max obciążenie żarowe max. load (incandescent lamp)</b>	1200W	12000W	2000W	2000W	1200W
<b>max. obciążenie LED max. load (LED lamp)</b>	600W	600W	1000W	1000W	600W
<b>ZASIĘG (sufit) RANGE (ceiling)</b>		—			
<b>wys montażu mounting height</b>	1,8-4 m	—	2,2-6 m	2,2-4 m	2,2-4 m
<b>zasięg range</b>	8 m	—	10+10 m	motion 10+10 m, presence 3+3 m	motion 24 m, presence 6 m
<b>ZASIĘG (ściana) RANGE (wall)</b>	—		—	—	
<b>wys montażu mounting height</b>	—	1,8-2 m	—	—	1,8-2,5 m
<b>zasięg range</b>	—	12 m	—	—	12 m
<b>połączenie (2-3-4 żyły) connection (2-3-4 wires)</b>	3	3	3	4	3
<b>regulacja progu jasności brightness threshold adjustment</b>	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	0,1-2000 lx
<b>regulacja czasu świecenia po zaniku ruchu adjustment of lighting time after loss of motion</b>	10 s ± 3 s/ 3 min ± 2min	10 s ± 3 s/ 15 min ± 2min	10 s ± 3 s/ 30 min ± 2min	10 s ± 3 s/ 30 min ± 2min	10 s ± 3 s/ 15 min ± 2min

CM-1	CM-3	CM-3 MINI	CM-4	CM-5	CM-6
					
IP44	IP20	IP20	IP20	IP20	IP40
1200 W	1200 W	2000 W	1200 W	1200 W	800 W
300 W	300 W	1000 W	300 W	300 W	400 W
					
–	1,5-3,5 m	2-6 m	–	1,5-3,5 m	2-6 m
–	8 m (promień, radius)	8 m (promień, radius)	–	8 m (promień, radius)	8 m
	–	–		–	–
1,5-3,5 m	–	–	1,0-1,8 m	–	–
8 m	–	–	15 m	–	–
3	4	4	3	3	4
3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx	3-2000 lx
10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min

**CM-9**      **CM-15**      **SRC812**      **SRC812-MINI**      **SRC812-MINI2**



IP	IP65	IP20	IP20	IP20	IP20
<b>max obciążenie żarowe max. load (incandescent lamp)</b>	1200 W	1200 W	1200 W	500 W	1200 W
<b>max. obciążenie LED max. load (LED lamp)</b>	300 W	300 W	300 W	200 W	300 W
<b>ZASIĘG (sufit) RANGE (ceiling)</b>	—				
<b>wys montażu mounting height</b>	—	1,5-3,5 m	1,5-3,5 m	1,5-3,5 m	2-8 m
<b>zasięg range</b>	—	8 m	8 m	8 m	8 m
<b>ZASIĘG (ściana) RANGE (wall)</b>		—	—	—	
<b>wys montażu mounting height</b>	1,5-3,5 m	—	—	—	1,5-3,5 m
<b>zasięg range</b>	15 m	—	—	—	15 m
<b>połączenie (2-3-4 żyły) connection (2-3-4 wires)</b>	3	3	3	3	3
<b>regulacja progu jasności brightness threshold adjustment</b>	3-2000 lx	3-2000 lx	3-2000 lx	5 lx / 30 lx 150 lx / 2000 lx	3-2000 lx
<b>regulacja czasu świecenia po zaniku ruchu adjustment of lighting time after loss of motion</b>	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	10 s ±3 s / 12 min ± 1 min	5 s / 30 s / 90 s 3 min / 5 min / 10 min	10 s ±3 s / 12 min ± 1 min

► CZUJNIK RUCHU CR-1  
Motion detector



► CZUJNIK RUCHU CR-2  
Motion detector



► CZUJNIK RUCHU CR-3  
Motion detector

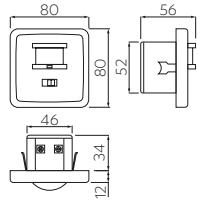


► CZUJNIK RUCHU CR-3 MINI  
Motion detector



## ► CZUJNIK RUCHU CR-4

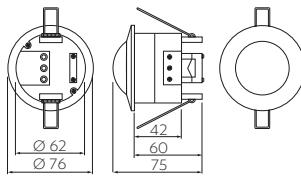
Motion detector



				
CR-CR4L00-00	tworzywo, plastic	biały, white	100 g	5908231308122

## ► CZUJNIK RUCHU WPUSZCZANY CR-5

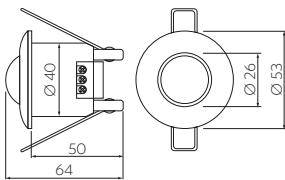
Recessed motion detector



				
CR-CR5000-00	tworzywo, plastic	biały, white	100 g	5908231308115

## ► CZUJNIK RUCHU WPUSZCZANY CR-5M

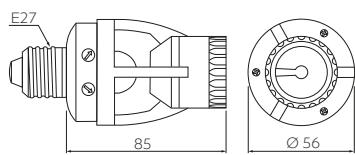
Recessed motion detector



				
CR-CR5M00-00	tworzywo, plastic	biały, white	50 g	5901867108890

## ► CZUJNIK RUCHU CR-6

Motion sensor



				
CR-CR6000-00	tworzywo, plastic	biały, white	80 g	5901867103437

## ▶ CZUJNIK RUCHU Z ZEWNĘTRZNYM SENSOREM CR-7

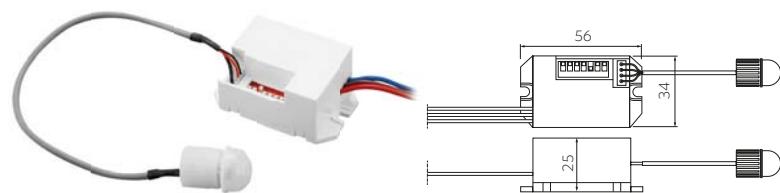
Motion detector with external sensor



WARRANTY



MOTION SENSOR



CR-CR7000-00

tworzywo, plastic

biały, white

170 g

5901867103444

## ▶ CZUJNIK RUCHU CR-8

Motion detector



WARRANTY



MOTION SENSOR



CR-CR8000-00

tworzywo, plastic

biały, white

50 g

5902801294969

## ▶ CZUJNIK RUCHU CR-9

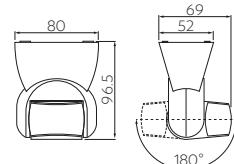
Motion detector



WARRANTY



MOTION SENSOR



CR-CR9000-00

tworzywo, plastic

biały, white

5901867108906

CR-CR9000-10

czarny, black

5901867138507

## ▶ CZUJNIK RUCHU CR-9 MINI

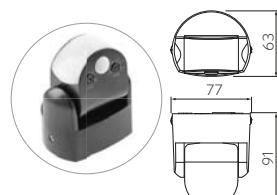
Motion detector



WARRANTY



MOTION SENSOR



CR-CR9M00-00

PC

biały, white

5902801294433

CR-CR9M00-10

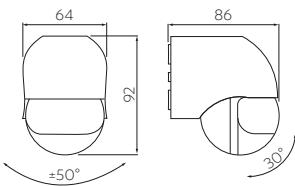
czarny, black

120 g

5902801294518

## ► CZUJNIK RUCHU CR-11

Motion sensor



CR-CR1100-00

tworzywo, plastic

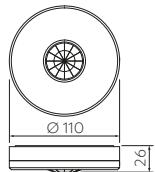
biały, white

160 g

5901867108913

## ► CZUJNIK RUCHU CR-12

Motion sensor



CR-CR1200-00

1000 W

2000 W

tworzywo, plastic

biały, white

130 g

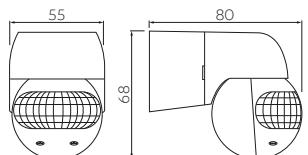
5902801261664

## ► CZUJNIK RUCHU CR-13

Motion sensor



Montaż narożny,  
Corner mounting.



CR-CR13000-00

tworzywo, plastic

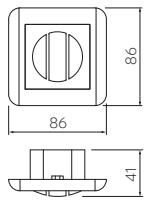
biały, white

120 g

5901867188274

## ► CZUJNIK RUCHU CR-14

Motion sensor



CR-CR1400-00

tworzywo, plastic

biały, white

82 g

5902801294174

## ▶ CZUJNIK RUCHU WPUSZCZANY CR-15

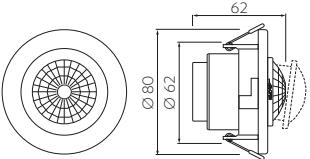
Recessed motion sensor



WARRANTY



MOTION SENSOR



CR-CR15000-00

tworzywo, plastic

biały, white

90 g

5901867188212

360°



## ▶ CZUJNIK RUCHU CR-16

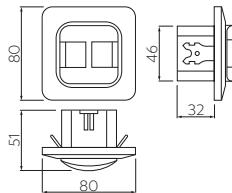
Motion sensor



WARRANTY



MOTION SENSOR



CR-CR16000-00

tworzywo, plastic

biały, white

88 g

5902801002533

## ▶ CZUJNIK RUCHU CR-17

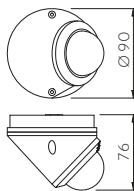
Motion sensor



WARRANTY



MOTION SENSOR



CR-CR17000-00

tworzywo, plastic

biały, white

55 g

5902801282102

## ▶ CZUJNIK RUCHU CR-18

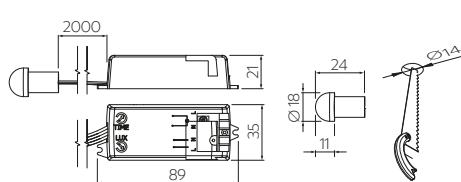
Motion sensor



WARRANTY



MOTION SENSOR



CR-CR18000-00

PC

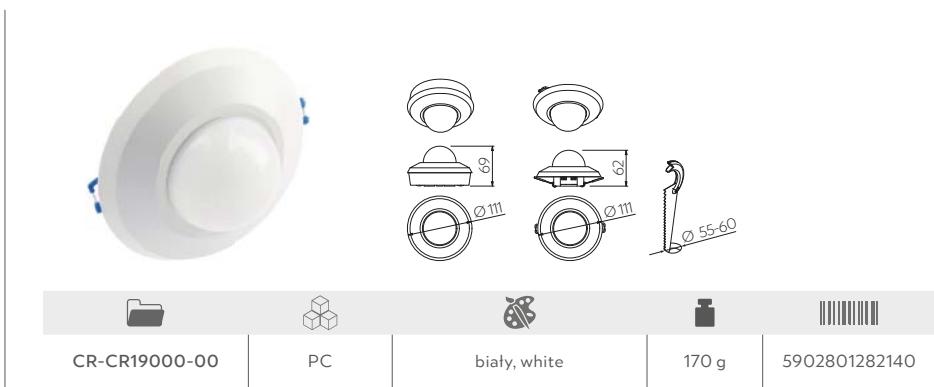
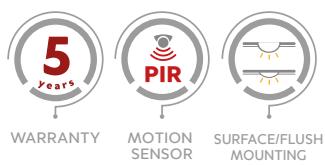
biały, white

55 g

5902801282058

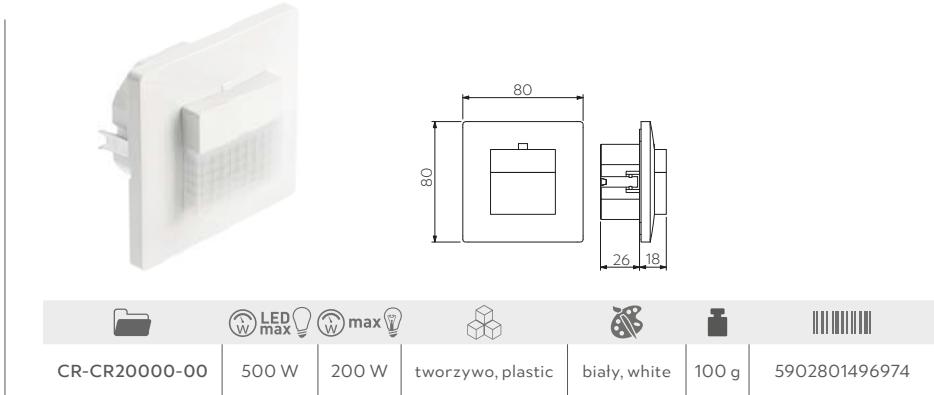
## ► CZUJNIK RUCHU I OBECNOŚCI CR-19

Motion and presence sensor



## ► CZUJNIK RUCHU CR-20

Motion sensor



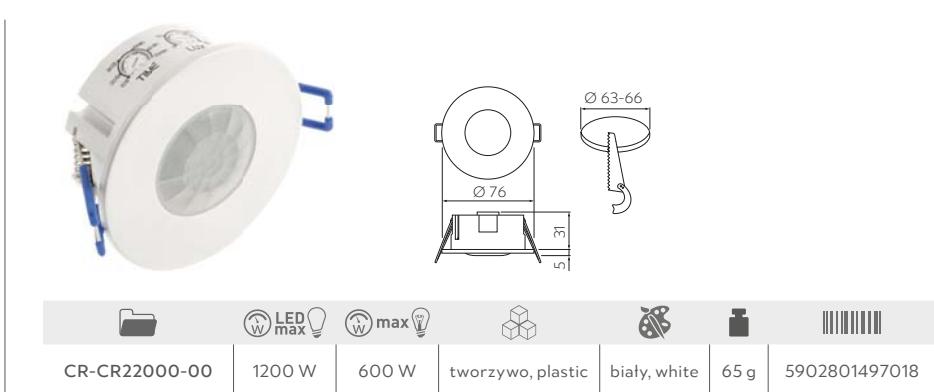
## ► CZUJNIK RUCHU CR-21

Motion sensor



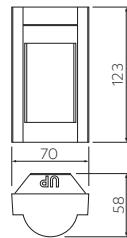
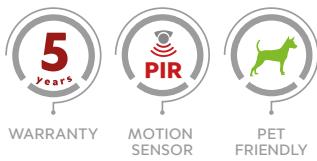
## ► CZUJNIK RUCHU WPUSZCZANY CR-22

Recessed motion sensor



## ► CZUJNIK RUCHU CR-23

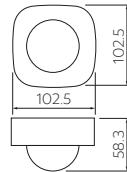
Motion sensor



CR-CR23000-00	1200 W	600 W	tworzywo, plastic	biały, white	160 g	5902801497032

## ► CZUJNIK RUCHU I OBECNOŚCI CO-1

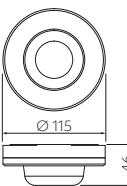
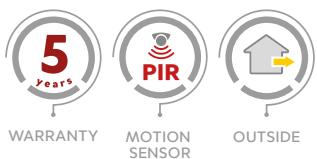
Motion and presence sensor



CR-CO1000-00	tworzywo, plastic	biały, white	140 g	5901867146090

## ► CZUJNIK RUCHU I OBECNOŚCI CO-2

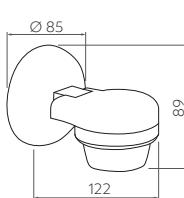
Motion and presence sensor



CR-CO2000-00	1000 W	2000 W	tworzywo, plastic	biały, white	150 g	5902801261534

## ► CZUJNIK RUCHU I OBECNOŚCI CO-3

Motion and presence sensor



CR-CO3000-00	1200 W	600 W	tworzywo, plastic	biały, white	210 g	5902801497056

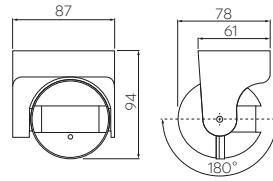
NEW

## ► CZUJNIK RUCHU MIKROFAŁOWY CM-1

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



AE-CM1000-00

tworzywo, plastic

biały, white

160 g

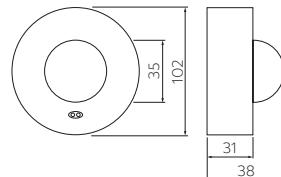
5901867108876

## ► CZUJNIK RUCHU MIKROFAŁOWY CM-3

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



AE-CM3000-00

tworzywo, plastic

biały, white

170 g

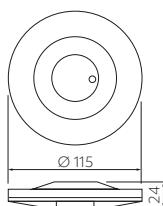
5908231339997

## ► CZUJNIK RUCHU MIKROFAŁOWY CM-3 MINI

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



AE-CM3M00-00

tworzywo, plastic

biały, white

110 g

5901867188250

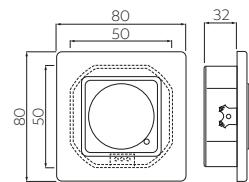
5902801458552

## ► CZUJNIK RUCHU MIKROFAŁOWY CM-4

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



AE-CM4000-00

tworzywo, plastic

biały, white

90 g

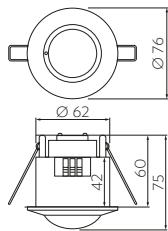
5901867188236

► CZUJNIK RUCHU MIKROFALOWY , WPUSZCZANY CM-5

Recessed microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



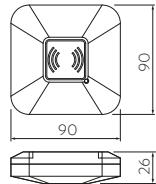
AE-CM5000-00	tworzywo, plastic	bialy, white	100 g	5901867108883

► CZUJNIK RUCHU MIKROFALOWY CM-6

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



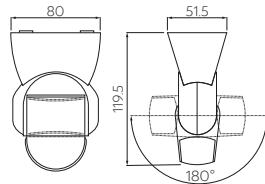
AE-CM6000-00	400 W	800 W	PC	bialy, white	100 g	5902801285189

► CZUJNIK RUCHU MIKROFALOWY CM-9

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



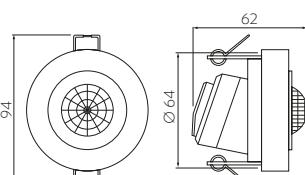
AE-CM9000-00	tworzywo, plastic,	bialy, white	161 g	5901867196972
AE-CM9000-10		czarny, black		5901867196996

► CZUJNIK RUCHU MIKROFALOWY , WPUSZCZANY CM-15

Recessed microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



AE-CM1500-00	tworzywo, plastic	bialy, white	103 g	5902801002519

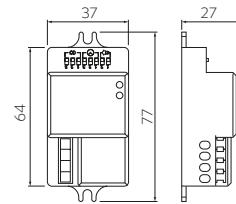
NEW

## ▶ CZUJNIK RUCHU CM-12-DIP

Motion sensor



WARRANTY MICROWAVE MOTION SENSOR



AE-CM1200-00-DIP	2000 W	300 W	tworzywo, plastic	bialy, white	45 g	5902801497094

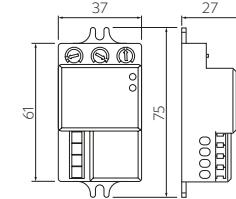
NEW

## ▶ CZUJNIK RUCHU CM-12-POT

Motion sensor



WARRANTY MICROWAVE MOTION SENSOR



AE-CM1200-00-POT	2000 W	300 W	tworzywo, plastic	bialy, white	45 g	5902801497070

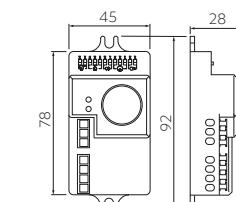
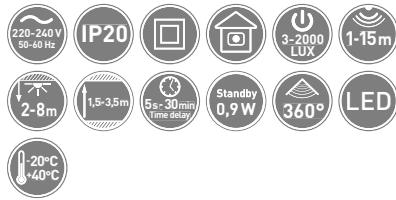
NEW

## ▶ CZUJNIK RUCHU CM-13-DIM

Motion sensor



WARRANTY MICROWAVE MOTION SENSOR



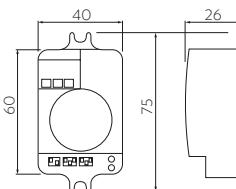
AE-CM1300-00-DIM	600 W	tworzywo, plastic	bialy, white	65 g	5902801497117	

## ▶ CZUJNIK RUCHU MIKROFALOWY SRC812-MINI

Microwave motion sensor



WARRANTY MICROWAVE MOTION SENSOR



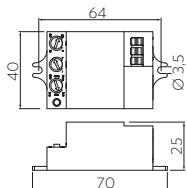
AE-SRC812-MIN	tworzywo, plastic	bialy, white	45 g	5901867124326

► CZUJNIK RUCHU MIKROFALOWY **SRC812-MINI2**

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



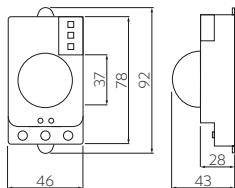
				AE-SRC812-MIN2	PC	biały, white	40 g	5902801282133
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► CZUJNIK RUCHU MIKROFALOWY **SRC812**

Microwave motion sensor



WARRANTY  
MICROWAVE  
MOTION SENSOR



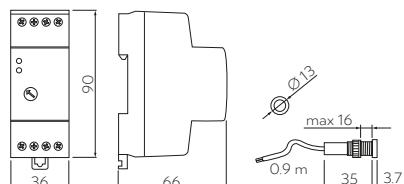
				AE-SRC812-00	tworzywo, plastic	biały, white	70 g	5902831303738
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► CZUJNIK ZMIERZCHOWY **CZ-1**

Twilight sensor



WARRANTY DUSK SENSOR



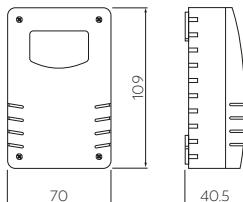
				CZ-CZ1000-00	tworzywo, plastic	biały, white	130 g	5901867108920
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► CZUJNIK ZMIERZCHOWY **CZ-2**

Twilight sensor



WARRANTY DUSK SENSOR



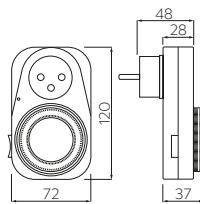
				CZ-CZ2000-00	tworzywo, plastic	biały, white	130 g	5901867108937
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## ▶ PROGRAMATOR CZASOWY MECHANICZNY 24 H

24h programmable timer



WARRANTY



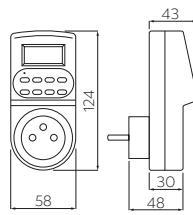
PC-MECH24-00	tworzywo, plastic	biały, white	140 g	5908231327215
PC-MECH24-SC				5908231351104

## ▶ PROGRAMATOR CZASOWY ELEKTRONICZNY 7 DNIOWY 24 H

24 h, 7 day electronic programmable timer



WARRANTY



PC-ELE724-00	tworzywo, plastic	biały, white	150 g	5908231327208
PC-ELE724-SC				5908231351128

## ▶ PRZEDŁUŻACZ DOMOWY

Extension cord



WARRANTY



AE-PS3G3M-00	3 m	3		5908231301192
AE-PS3G5M-00	5 m			5908231301208
AE-PS4G3M-00	3 m	4		5908231301215
AE-PS4G5M-00	5 m			5908231301222
AE-PS5G3M-00	3 m	5		5908231301239
AE-PS5G5M-00	5 m			5908231301246

## ▶ PRZEDŁUŻACZ DOMOWY

Extension cord



WARRANTY



AE-PF3G1M-00	1,5 m			5901867170057
AE-PF3G3M-00	3 m	3		5901867170033
AE-PF3G5M-00	5 m			5901867170040
AE-PF5G3M-00	3 m	5		5901867170064
AE-PF5G5M-00	5 m			5901867170071

► PRZEDŁUŻACZ BĘBNOWY (SCHUKO)  
Extension cord reel (schuko socket)



WARRANTY



		X				
AE-SBEBEN-30	30 m	4	3 x 1,5 mm <sup>2</sup>	tworzywo + stal, plastic + steel	czarny, black	5908231322722
AE-SBEBEN-50	50 m					5908231322739

► PRZEDŁUŻACZ BĘBNOWY Z WYŁĄCZNIKIEM TERMICZNYM  
Extension cord reel with a thermal switch



WARRANTY



		X				
AE-PFBEBEN-20	20 m	4	3 x 1 mm <sup>2</sup>	tworzywo + stal, plastic + steel	czarny, black	5901867170088
AE-PFBEBEN-40	40 m					5901867170095

► PRZEDŁUŻACZ OGRODOWY  
Garden extension cord



WARRANTY



		X			
AE-POGRODUN-10	10 m				5901867163387
AE-POGRODUN-20	20 m				5901867163394
AE-POGRODUN-30	30 m			pomarańczowy, orange	5901867163400

► GNIAZDO DO LAMP  
Lamp base socket



WARRANTY



GZ-GZ10-0000	biały, white	5908231305756
GZ-MR16-0000*		5908231331656

► GNIAZDO DO LAMP  
Lamp base socket



WARRANTY

G9

INSIDE

max.  
250 V

50-60 Hz

MAX  
100 W

GZ-G90000-00	biały, white,	5902801222665

► ROZGAŁĘZIACZ Z UZIEMIENIEM  
Outlet junction with PE



WARRANTY

INSIDE

220-240 V  
50-60 HzMAX  
3600 WMAX  
16 A

IP20

FRENCH

-5°C  
+25°C

AE-RU0121-00	INFO 1 na 2 + 1, 2+1-way,	5908231301260

► ROZGAŁĘZIACZ Z UZIEMIENIEM  
Outlet junction with PE



WARRANTY

INSIDE

220-240 V  
50-60 HzMAX  
3600 WMAX  
16 A

IP20

FRENCH

-5°C  
+25°C

AE-RU0102-00	INFO 1 na 2, 2-way,	5908231301253

► ROZGAŁĘZIACZ Z UZIEMIENIEM  
Outlet junction with PE



WARRANTY

INSIDE

220-240 V  
50-60 HzMAX  
3600 WMAX  
16 A

IP20

SCHUKO

-5°C  
+25°C

AE-SC0102-00	INFO biały, white,	5908231360847

► ROZGAŁĘZIACZ Z UZIEMIENIEM  
Outlet junction with PE



WARRANTY

INSIDE



INFO



AE-SC0103-00

1 na 3 (schuko), 3-way (schuko)

5908231360854

► WTYCZKA PŁASKA KĄTOWA  
Plane angular plug



WARRANTY

INSIDE



INFO



AE-VA1UNI-00

biały, white,

5901867171887

AE-VA1UNI-10

czarny, black,

5902801318849

► ROZGAŁĘZIACZ Z UZIEMIENIEM  
Outlet junction with PE



WARRANTY

INSIDE



INFO



AE-RU0103-00

1 na 3, 3-way,

5908231301277

► OPRAWKA CERAMICZNA  
Ceramic lamp holder



WARRANTY

E27



AE-OCEF27-00

biały, white,

5908231302120

► OPRAWKA CERAMICZNA  
Ceramic lamp holder



WARRANTY

E14



AE-OCEE14-00

biały, white,

5908231302090

► OPRAWKA CERAMICZNA  
Ceramic lamp holder



WARRANTY

E27



AE-OCEE27-00

biały, white,

5908231302106

► OPRAWKA CERAMICZNA  
Ceramic lamp holder



WARRANTY

E27



AE-OCEE27-MM

biały, white,

5902801340048

► OPRAWKA CERAMICZNA  
Ceramic lamp holder



WARRANTY

E40



AE-OCEE40-00

biały, white,

5902801227271

► OPRAWKA  
Lamp holder



WARRANTY



E27



AE-OPE27P-00



biały, white,



5901867143327

► GNIAZDO DO LAMP E27  
Lamp socket E27



WARRANTY



E27



GZ-E27000-10



czarny, black,



5902801292620

GZ-E27000-00

biały, white,

5902801256226

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



WARRANTY



AE-E14GU10-00

INFO



E14, GU10



5908231391797

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



WARRANTY



AE-E14E27-00

INFO



E14, E27



biały, white,

5901867112156

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



	INFO		
AE-E27E14-00	E27, E14	biały, white,	5908231391780

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



	INFO		
AE-27GU10-00	E27, GU10	biały, white,	5908231391803

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



	INFO		
AE-GU10E27-00	GU10, E27	biały, white,	5908231302540

► PRZEJŚCIÓWKA  
Adapter



WARRANTY



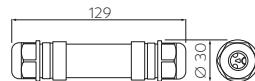
	INFO		
AE-E40E27-00	E40, E27	biały, white,	5901867124227

► OBREĆZ MOCUJĄCA E14, E27  
Ring for E14, E27 sockets



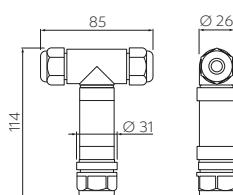
	INFO		
AE-E27RING-10	E27	biały, white,	590186712421
AE-E14RING-10	E14		590186712427

► WODOSZCZELNY ŁĄCZNIK DO PRZEWODÓW ELEKTRYCZNYCH **WZL-2**  
Waterproof connector for electrical wiring



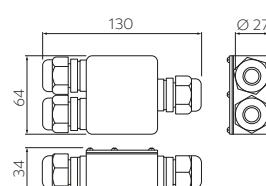
WZL-2	tworzywo, plastic,	czarny, black,	5901867122070

► WODOSZCZELNY TRÓJNIK, ŁĄCZNIK DO PRZEWODÓW ELEKTRYCZNYCH **WZL-3**  
Waterproof "T"-shape connector for electrical wiring



WZL-3	tworzywo, plastic,	czarny, black,	5901867122094

► WODOSZCZELNY TRÓJNIK, ŁĄCZNIK DO PRZEWODÓW ELEKTRYCZNYCH **WZL-4**  
Waterproof electrical wiring tee and connector



WZL-4	tworzywo, plastic,	czarny, black,	5902801016189

NEW

► WODOSZCZELNY TRÓJNIK, ŁĄCZNIK DO PRZEWODÓW ELEKTRYCZNYCH **WZL-2-MINI**  
Waterproof electrical wiring tee and connector



WARRANTY

INSIDE/  
OUTSIDE

WZL-2-MINI



tworzywo, plastic,



czarny, black,



5902801476846

► KOSTKA Z OSŁONKĄ IZOLACYJNĄ DO OPRAW  
Connection block with insulation sleeve for fixtures



WARRANTY

INSIDE



LZ-KOI2KO-10



czarny, black,



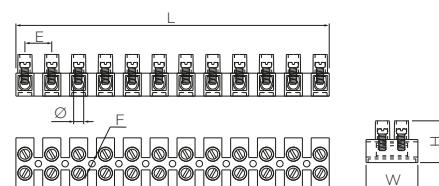
5901867199027

► ZŁĄCZKI ZACISKOWE - ELASTYCZNE  
Flexible connection terminals



WARRANTY

INSIDE



LZ-25MM00-00



3 A



16 g



5908231331922

LZ-40MM00-00



6 A



26 g



5908231331939

LZ-60MM00-00



10 A



32 g



5908231331946

LZ-100MM0-00



15 A



46 g



5908231331892

LZ-160MM0-00



30 A



65 g



5908231331908

LZ-250MM0-00



60 A



96 g

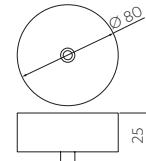


5908231331915

▶ OSŁONA SUFITOWA NA KOSTKĘ ELEKTRYCZNĄ  
Ceiling guard for connection block



WARRANTY

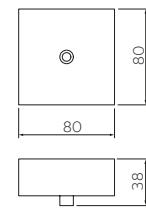


AE-MA8028-10	metal, metal, metal,	biały, white,	109 g	5902801336546
AE-MA8028-00		czarny, black,		5902801336553

▶ OSŁONA SUFITOWA NA KOSTKĘ ELEKTRYCZNĄ  
Ceiling cover for connection block



WARRANTY



AE-MAS80X80-10	tworzywo, plastic,	biały, white,	90 g	5902801245091
AE-MAS80X80-00		czarny, black,		5902801244742

▶ OSŁONA SUFITOWA NA KOSTKĘ ELEKTRYCZNĄ  
Ceiling cover for connection block



WARRANTY



WARRANTY

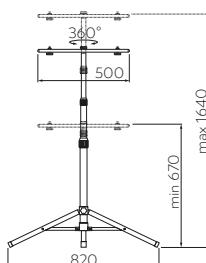


AE-CANOPY-10	biały, white,	5901867124234

▶ STAYW DO OPRAW HALOGENOWYCH I LEDOWYCH  
Halogen / LED fixture stand



WARRANTY



OH-ST2500-23	stal, steel,	żółty, yellow,	2000 g	5908231360663

► KABEL Z WTYCZKĄ I WŁĄCZNIKIEM, 2 M  
Cables with plug and switch, 2 m



WARRANTY



LD-KABE2M-00	LD-KABE2M-10

5908231335265

5902801004018

► KABEL Z WTYCZKĄ  
Cables with plug



WARRANTY



KB-W310HUG-20

5908231385871

5902801003899

► ZAPŁONNIK  
Starter



WARRANTY



OS-STA422-00	4-22 W, 230 V AC	5908231332578
OS-STA465-00	4-65 W, 230 V AC	5908231332585

► STATECZNIK ELEKTRONICZNY  
Electric driver



WARRANTY

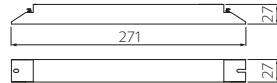


OS-SEL236-ZHQ	320
	28
OS-SEL418-ZHQ	4 x 18 W / T8
	metal, metal
70 g	5902801038174
78 g	5902801038167

► STATECZNIK ELEKTRONICZNY  
Electric driver



WARRANTY

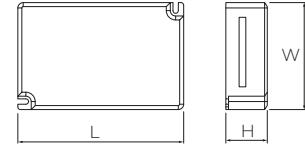


OS-NSEL158-00	58 W / T8		250 g	5902801281266
OS-NSEL136-00	36 W / T8		200 g	5902801281655
OS-NSEL118-00	18 W / T8	metal, metal,	180 g	5902801218729

► ZASILACZ DALI  
DALI power supply unit



WARRANTY

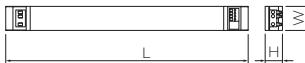


	CC	U OUTPUT	LxWxH mm		
BK-PULO30A-0700AD	250-700 mA	3-42V	104 x 68 x 31		5902801299377
BK-PULO42A-0700BD	250-700 mA	3-84V	104 x 68 x 21		5902801299483
BK-PUL042A-1100AD	600-1100 mA	3-42V	104 x 68 x 21		5902801299452
BK-PUL060A-2000AD	800-2000 mA	3-42V	124 x 80 x 31		5902801270758

► ZASILACZ DALI  
DALI power supply unit



WARRANTY



	L	W	H
BK-BHL050-1000BZ	355	30	21
BK-BHL060-1300BZ	285	30	21

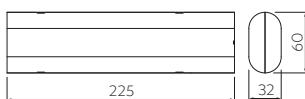


	CC	U OUTPUT		
BK-BHL050-1000BZ	550-1000 mA		300 g	5902801270741
BK-BHL060-1300BZ	850-1300 mA	3-54V		5902801299537

► MODUŁ AWARYJNY DO PANELI LED  
LED panel emergency module



WARRANTY



OA-MALEDPAN-00	3 h	PC	bialy, white,	525 g	5902801285400





# OŚWIETLENIE MĘBLOWE 12/24 V

## FURNITURE LIGHTING 12 / 24 V

TAŚMY LED LED STRIPS	232
PROFILE LED LED PROFILES	238
ZASILACZE LED DRIVERS	261
WŁĄCZNIKI I STEROWNIKI SWITCHES AND CONTROLLERS	268
PRZEWODY I ZŁĄCZKI CABLES AND CONNECTORS	273
OPRAWKI LED LED LAMPS	276





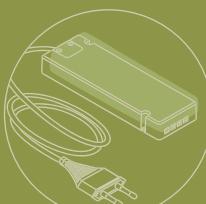
## W 5-ciu krokach skompletuj zestaw EASY CLICK Complete the EASY CLICK set in 5 steps



1.

wybierz taśmę  
select LED strip

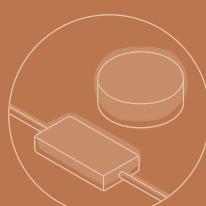
wybierz ilość odcinków taśm led  
select the number of sections of LED strips



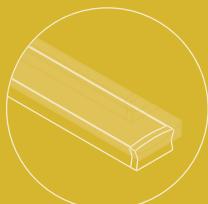
2.

dopasowany zasilacz  
matched power supply

wybierz profil, profile sprzedawane są jako gotowe 2 m  
zestawy, zawierające profil, osłonkę i 2 zaślepki  
select profile profiles are sold as ready-made 2 m  
sets containing a profile, a cover and 2 end caps

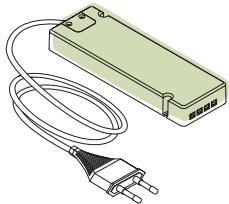


4.

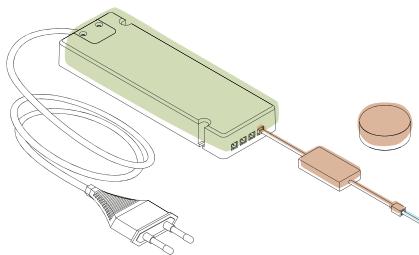


5.

wybierz włącznik  
select a switch



przed złożeniem  
before mounting



po złożeniu  
after mounting

przykładowy schemat instalacji  
sample installation diagram

taśma LED w profilu  
LED strip in a profile

przewód od taśmy led  
dołączony do wyłącznika  
cable from LED strip to a switch

przewody wyłącznika  
switch cables

przewód od gniazda 230V  
do zasilacza  
cable from 230V mains socket to LED driver

wyłącznik  
switch

zasilacz  
LED driver

Sprawdź konfigurator  
Check the configurator



▶ TAŚMA LED FLASH  
LED strip FLASH

NEW



		W	Sun	IP	A	mm	x	cm					
LD-2835MW-300-20-ZB	12 VDC 3,7 W/1 m 14,4 W/5 m	360 lm/m	● 6500 K	20	60/m	5	8	cm	5902801318214				
LD-2835MW-300-20-NE		410 lm/m	● 4000 K						5902801318429				
LD-2835MW-300-20-CB		390 lm/m	● 3200 K						5902801318177				
LD-2835MW-300-65-ZB		250 lm/m	● 6500 K	65					5902801325304				
LD-2835MW-300-65-NE4		290 lm/m	● 4000 K						5902801318078				
LD-2835MW-300-65-CB		270 lm/m	● 3200 K						5902801325335				
LD-2835MW-600-20-ZB	12 VDC 7,3 W/1 m 21,1 W/5 m	720 lm/m	● 6500 K	20	120/m	2,5	8	cm	5902801318191				
LD-2835MW-600-20-NE4		800 lm/m	● 4000 K						5902801300035				
LD-2835MW-600-20-CB		720 lm/m	● 3200 K						5902801318597				
LD-2835MW-600-65-ZB		500 lm/m	● 6500 K	65					5902801318207				
LD-2835MW-600-65-NE4		560 lm/m	● 4000 K						5902801325397				
LD-2835MW-600-65-CB		500 lm/m	● 3200 K						5902801325359				
LD-2835-300-20-ZB	12 VDC 6 W/1 m 21 W/5 m	750 lm/m	● 6500 K	20	120°	5	8	cm	5901867152640				
LD-2835-300-20-NE4P			● 4000 K						5902801224980				
LD-2835-300-20-CB			● 3200 K						5901867152619				
LD-2835-300-65-ZB		700 lm/m	● 6500 K	65					5901867152701				
LD-2835-300-65-NE4N			● 4000 K						5902801295386				
LD-2835-300-65-CB			● 3200 K						5901867152671				
LD-2835-300-20-CBN	12 VDC 11 W/1 m 33 W/5 m	1000 lm/m	● 3200 K	20	120/m	2,5	8	cm	5902801285585				
LD-2835-300-20-ZBN			● 6500 K						5902801285530				
LD-2835-300-20-NE4N			● 4000 K						5902801285738				
LD-2835-300-65-CBN		900 lm/m	● 3200 K	65					5902801294785				
LD-2835-300-65-ZBN			● 6500 K						5902801285707				
LD-2835-300-65-NE4N			● 4000 K						5902801295386				
LD-2835-600-20-ZB	12 VDC 19 W/1 m 60 W/5 m	1600 lm/m	● 6500 K	20	120/m	2,5	10	cm	5902801231933				
LD-2835-600-20-NE4			● 4000 K						5902801268700				
LD-2835-600-20-CB			● 3200 K						5902801231537				
LD-2835-600-65-ZB		1350 lm/m	● 6500 K	65					5902801231605				
LD-2835-600-65-NE4			● 4000 K						5902801370519				
LD-2835-600-65-CB			● 3200 K						5902801231360				



LD-2835-600-5MM-20-ZB	12 VDC 10 W/1m 33 W/5 m	750 lm/m	● 6500 K	20	120°	5	120/m	5902801285448
LD-2835-600-5MM-20-NE4			● 4000 K					5902801285547
LD-2835-600-5MM-20-CB			● 3200 K					5902801285486
LD-5050-300-20-ZB	12 VDC 14,4 W/1m 44 W/5 m	900 lm/m	● 6500 K	65	120°	60/m	5	5901867152497
LD-5050-300-20-NE4			● 4000 K					5902801370717
LD-5050-300-20-CB			● 3200 K					5901867152466
LD-5050-300-65-ZB	12 VDC 14,4 W/1m 44 W/5 m	850 lm/m	● 6500 K	20	120°	10	10	5901867152558
LD-5050-300-65-NE4			● 4000 K					5902801370502
LD-5050-300-65-CB			● 3200 K					5901867152527
LD-5630-300-20-ZB	12 VDC 16 W/1m 50 W/5 m	1750 lm/m	● 6500 K	65	120°	240/m	1,25	5901867152763
LD-5630-300-20-NE4			● 4000 K					5902801358012
LD-5630-300-20-CB			● 3200 K					5901867152732
LD-5630-300-65-ZB	12 VDC 16 W/1m 50 W/5 m	1700 lm/m	● 6500 K	20	120°	30/m	10	5901867152824
LD-5630-300-65-NE4			● 4000 K					5902801358036
LD-5630-300-65-CB			● 3200 K					5901867152794
LD-3014-1200-20-ZB	12 VDC 19 W/1m 53 W/5 m	1300 lm/m	● 6500 K	20	120°	240/m	1,25	5902801231766
LD-3014-1200-20-NE4			● 4000 K					5902801232077
LD-3014-1200-20-CB			● 3200 K					5902801267154
LD-RGB-150-20	12 VDC max 7,2 W/1m 22 W/5 m	-	● RGB	65	120°	30/m	10	5901867152404
LD-RGB-150-65								5901867152435
LD-RGBW-300-20	12 VDC max 17 W/1m	-	● RGBW	20	120°	60/m	5	5902801337819



► TAŚMA LED FLASH 50 M  
LED strip FLASH 50 m

NEW



LD-2835MW-300-20-CB-50		360 lm/m	● 6500 K							5902801318184
LD-2835MW-300-20-ZB-50	12 VDC 3,7 W/1m	410 lm/m	● 4000 K				60/m	5		5902801318603
LD-2835MW-300-20-NE-50		390 lm/m	● 3200 K							5902801318634
LD-2835MW-600-20-ZB-50		720 lm/m	● 6500 K							5902801325267
LD-2835MW-600-20-NE4-50	12 VDC 7,3 W/1m	800 lm/m	● 4000 K			8	120/m	2,5		5902801325113
LD-2835MW-600-20-CB-50		720 lm/m	● 3200 K	20	120°					5902801327070
LD-2835-300-20-ZB-50			● 6500 K							5901867195142
LD-2835-300-20-NE4P-50	12 VDC 6 W/1m	750 lm/m	● 4000 K							5902801225000
LD-2835-300-20-CB-50			● 3200 K							5901867195128
LD-5050-300-20-NE4-50	12 VDC 14,4 W/1m	900 lm/m	● 4000 K							5902801370427
LD-5630-300-20-NE4-50	12 VDC 16 W/1m	1750 lm/m	● 4000 K			10				5902801358470



► TAŚMA LED FLASH  
LED strip FLASH



LD-2835-24V-300-20-ZB		780 lm/m	● 6500 K			120°	8	60/m	10	5902801245664
LD-2835-24V-300-20-NE4			● 4000 K							5902801245787
LD-2835-24V-300-20-CB			● 3200 K							5902801245633
LD-2835-24V-600-20-ZB		1350 lm/m	● 6500 K			120°	10	120/m	5	5902801245701
LD-2835-24V-600-20-NE4			● 4000 K							5902801245640
LD-2835-24V-600-20-CB			● 3200 K							5902801245855



► ZESTAW RGB, TAŚMA LED 5 M, KONTROLER, ZASILACZ, PILOT  
RGB-set, LED band 5 m, RGB controller, LED-transformator remote control



LD-ZL5RGB150-00	12V	RGB	tworzywo, plastic			10	10	5902801025839



► TAŚMA LED COB  
LED strip COB



	12 V	W	600 lm/W	6500 K	IP	mm	x	cm	
	12 V DC		600 lm/W	2700 K			320/m		
	8 W/1 m		700 lm/W	4000 K				2,5 cm	
LD-COB12V-20-ZBN			600 lm/W	6500 K					5902801364129
LD-COB12V-20-CBN			600 lm/W	2700 K					5902801363955
LD-COB12V-20-NEN			700 lm/W	4000 K					5902801363993
LD-COB12V-20-ZBPQ			800 lm/W	6500 K					5902801364198
LD-COB12V-20-CBPQ			750 lm/W	2700 K			480/m		5902801363870
LD-COB12V-20-NEPQ			800 lm/W	4000 K					5902801364228



► TAŚMA LED COB  
LED strip COB

NEW



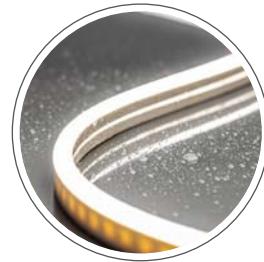
	24 V	W	650 lm/W	6500 K	IP	mm	x	cm	
	24 V DC		600 lm/W	2700 K			320/m	2,5 cm	
	8 W/1 m		600 lm/m	4000 K					
LD-COB24V-20-ZBN			650 lm/W	6500 K					5902801423666
LD-COB24V-20-CBN			600 lm/W	2700 K					5902801424090
LD-COB24V-20-NEN			600 lm/m	4000 K					5902801424083
LD-COB24V-20-ZBPQ			950 lm/m	6500 K					5902801476792
LD-COB24V-20-NEPQ			950 lm/m	2700 K			480/m	2,5 cm	5902801477621
LD-COB24V-20-CBPQ			920 lm/m	4000 K					5902801477256



▶ TAŚMA LED NEON FLEX  
LED strip NEON FLEX



PROTECTION



LD-NF-12V6X12-65-ZB	12 VDC 12 W/1 m 40 W/5 m	200 lm/m	● 6500 K ● 4000 K ● 3000 K	65	120°	6	120/m	1	5902801366857
LD-NF-12V6X12-65-NE									5902801367106
LD-NF-12V6X12-65-CB									5902801365973

LD-ZASNF-12V6X12-65	zaślepka, end cap	5902801388705
LD-UNF-12V6X12-6X	uchwyt, mounting clip	5902801388750



LD-ZASNF-12V6X12-65

LD-UNF-12V6X12-6X

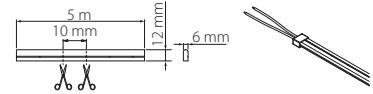


▶ TAŚMA LED NEON FLEX  
LED strip NEON FLEX

NEW



PROTECTION



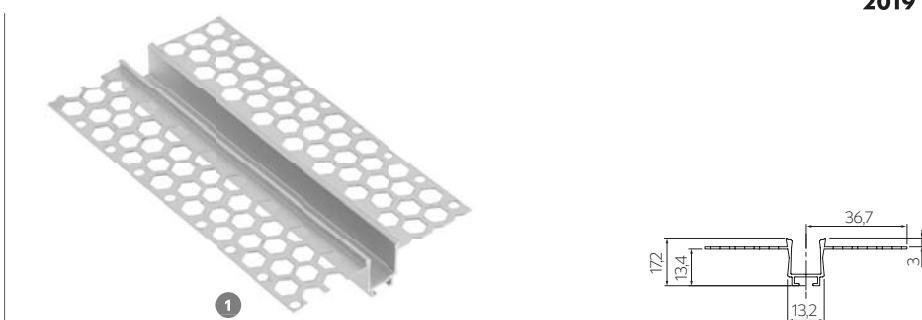
LD-NF-24V6X12-65-ZB	24 VDC 11W/m	200 lm/m	● 6500 K ● 4000 K ● 3000 K	65	120°	6 mm	100/m	1	5902801488948
LD-NF-24V6X12-65-NE									5902801490101
LD-NF-24V6X12-65-CB									5902801488955



► PROFIL GLAX LINIOWY  
GLAX linear profile



WORKING TEMPERATURE



Osłonki. Covers.



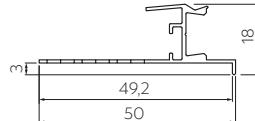
Akcesoria / Accessories /



<b>1</b>	PA-GLAXGKL3M-00C	3	profil, profile	srebrny, silver	aluminium, aluminium	5902801334429
<b>2</b>	PA-CPGLAXL-00	-	łącznik liniowy straight connector			5902801295430
<b>3</b>	PA-CPGLAXAH-00	-	łącznik poziomy, horizontal connector		stal nierdzewna, stainless steel	5902801295300
<b>4</b>	PA-CPGLAXAV-00	-	łącznik pionowy, vertical connector			5902801295317
<b>5</b>	PA-OSMLGLAXM3M-00	3	osłonka, cover	mleczna, frosted		5902801024047
<b>6</b>	PA-OSMLGLAXMK3M-00	3	osłonka kwadratowa, square cover			5902801273926
<b>7</b>	PA-OSMLGLAXMO3M-00	3	osłonka okrągła, round cover			5902801274152
<b>8</b>	PA-OSMLGLAXT3M-00	3	osłonka trójkątna, triangular cover			5902801274084
<b>9</b>	PA-OSCLGLAXM3M-00	3	osłonka mini, cover mini	czarny, black		5902801395581



▶ PROFIL GLAX ŚCIENNY  
GLAX wall profile

WORKING  
TEMPERATURE

Osłonki. Covers.

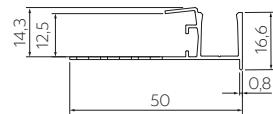
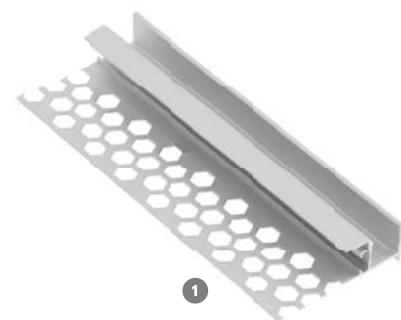


Akcesoria / Accessories /



1	PA-GLAXGKS3M-00C	3	profil, profile		aluminium, aluminium	5902801335204
2	PA-CPGLAXL-00	-	łącznik liniowy, straight connector	srebrny, silver		5902801295430
3	PA-CPGLAXAH-00	-	łącznik poziomy, horizontal connector	srebrny, silver		5902801295300
4	PA-CPGLAXAV-00	-	łącznik pionowy, vertical connector			5902801295317
5	PA-OSMLGLAXM3M-00	3	osłonka, cover			5902801024047
6	PA-OSMLGLAXMK3M-00	3	osłonka kwadratowa, square cover	mleczna, frosted		5902801273926
7	PA-OSMLGLAXMO3M-00	3	osłonka okrągła, round cover	PC		5902801274152
8	PA-OSMLGLAXT3M-00	3	osłonka trójkątna, triangular cover			5902801274084
9	PA-OSCLGLAXM3M-00	3	osłonka mini, cover mini	czarny, black		5902801395581

► PROFIL GLAX SUFITOWY  
GLAX ceiling profile

WORKING  
TEMPERATURE

Osłonki. Covers.



Akcesoria / Accessories /



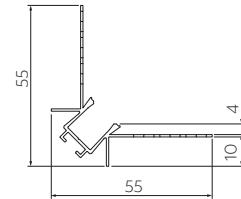
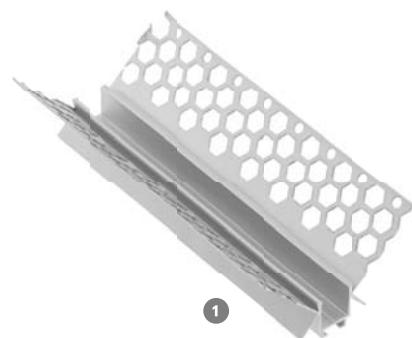
<b>1</b>	PA-GLAXGKW3M-00C	3	profil, profile		aluminium, aluminium	5902801334641
<b>2</b>	PA-CPGLAXL-00	-	łącznik liniowy, straight connector			5902801295430
<b>3</b>	PA-CPGLAXAH-00	-	łącznik poziomy, horizontal connector			5902801295300
<b>4</b>	PA-CPGLAXAV-00	-	łącznik pionowy, vertical connector			5902801295317
<b>5</b>	PA-OSMLGLAXM3M-00	3	osłonka, cover		mleczna, frosted	5902801024047
<b>6</b>	PA-OSMLGLAXMK3M-00	3	osłonka kwadratowa, square cover			5902801273926
<b>7</b>	PA-OSMLGLAXMO3M-00	3	osłonka okrągła, round cover			5902801274152
<b>8</b>	PA-OSMLGLAXT3M-00	3	osłonka trójkątna, triangular cover			5902801274084
<b>9</b>	PA-OSCLGLAXM3M-00	3	osłonka mini, cover mini		PC	5902801395581



▶ PROFIL GLAX KĄTOWY, WEWNĘTRZNY  
GLAX internal angle profile



WORKING TEMPERATURE



Osłonki. Covers.



Akcesoria / Accessories /



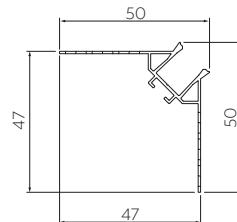
1	PA-GLAXGKW3M-00C	3	profil, profile		aluminium, aluminium	5902801334580
2	PA-CPGLAXL-00	-	łącznik liniowy, straight connector		srebrny, silver	5902801295430
3	PA-CPGLAXAH-00	-	łącznik poziomy, horizontal connector		stal nierdzewna, stainless steel	5902801295300
4	PA-CPGLAXAV-00	-	łącznik pionowy, vertical connector			5902801295317
5	PA-OSMLGLAXM3M-00	3	osłonka, cover			5902801024047
6	PA-OSMLGLAXMK3M-00	3	osłonka kwadratowa, square cover			5902801273926
7	PA-OSMLGLAXMO3M-00	3	osłonka okrągła, round cover		PC	5902801274152
8	PA-OSMLGLAXT3M-00	3	oslonka trójkątna, triangular cover			5902801274084
9	PA-OSCLGLAXM3M-00	3	osłonka mini, cover mini	czarny, black		5902801395581



▶ PROFIL GLAX KĄTOWY, ZEWNĘTRZNY  
GLAX external angle profile



WORKING TEMPERATURE



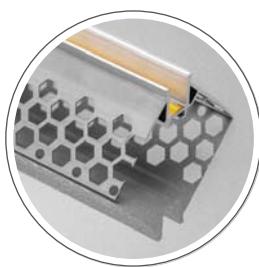
Osłonki. Covers.



Akcesoria / Accessories /



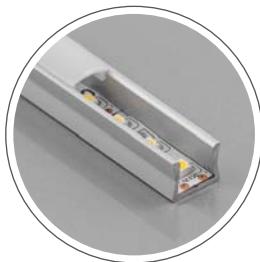
1	PA-GLAXGKZK3M-00C	3	profil, profile		aluminium, aluminium	5902801334498
2	PA-CPGLAXL-00	-	łącznik liniowy, straight connector		srebrny, silver	5902801295430
3	PA-CPGLAXAH-00	-	łącznik poziomy, horizontal connector		stal nierdzewna, stainless steel	5902801295300
4	PA-CPGLAXAV-00	-	łącznik pionowy, connector vertical			5902801295317
5	PA-OSMLGLAXM3M-00	3	osłonka, cover			5902801024047
6	PA-OSMLGLAXMK3M-00	3	osłonka kwadratowa, square cover			5902801273926
7	PA-OSMLGLAXMO3M-00	3	osłonka okrągła, round cover		PC	5902801274152
8	PA-OSMLGLAXT3M-00	3	osłonka trójkątna, triangular cover			5902801274084
9	PA-OSCLGLAXM3M-00	3	osłonka mini, cover mini	czarny, black		5902801395581



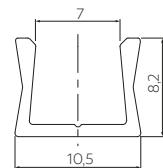
► PROFIL GLAX NAKŁADANY, MIKRO  
GLAX profile surface mounted micro



Wąska linia światła,  
Brak punktów świetlnych przy użyciu  
dedykowanej taśmy LED o szerokości 5 mm  
Narrow line of light.  
No visible points of light due  
to dedicated 5mm LED strip



Osłonki. Covers.



Zaślepki. End caps.



Uchwyt, mounting clip



<b>1</b>	PA-GLAXMICNK-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5902801281549
<b>2</b>	PA-GLAXMICNK3M-AL	3				5902801281495
<b>3</b>	PA-OSMLGLAXMIC-00N	2	osłonka mikro, cover micro	mleczna, frosted	PC	5902801359910
<b>4</b>	PA-OSMLGLAXMIC3M-00N	3				5902801337239
<b>5</b>	PA-ZASGLAXMICNK-00	-	zaślepka, end cap	szary, gray	ABS	5902801200274
<b>6</b>	PA-SPRGLAXMIC-00	-	uchwyt, mounting clip	srebrny, silver	stal nierdzewna, stainless steel	5902801244711



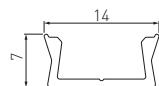
## ▶ PROFIL GLAX NAKŁADANY MINI

Ceiling light fixture



WORKING  
TEMPERATURE

Taśma LED max 10 mm szerokości  
LED strip width max 10 mm



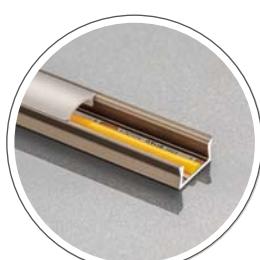
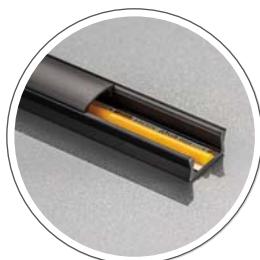
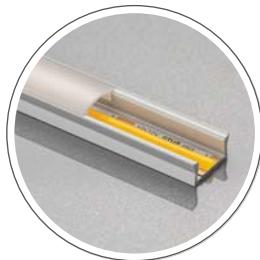
Osłonki. Covers.



Zaślepki. End caps.



Uchwyty. Mounting clip.

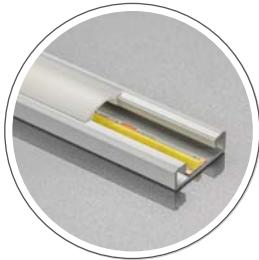


		L m							
<b>1</b>	PA-GLAXMNK-AL	2		profil, profile	srebrny, silver	aluminium, aluminium,	5902801010316		
<b>2</b>	PA-GLAXMNK-AL-20M				czarny, black		5902801256660		
<b>3</b>	PA-GLAXMNK-AL-10				biały, white		5902801256684		
<b>4</b>	PA-GLAXMNK-AL-90				szpan, champagne		5902801256738		
<b>5</b>	PA-GLAXMNK3M-AL				srebrny, silver		5902801010781		
<b>6</b>	PA-GLAXMNK3M-AL-20M				czarny, black		5902801255854		
<b>7</b>	PA-GLAXMNK3M-AL-10				biały, white		5902801255779		
<b>8</b>	PA-OSMLGLAXM-00	2		osłonka mini, cover mini	mleczna, frosted	PC	5902801024023		
<b>9</b>	PA-OSMLGLAXM3M-00	3			transparentna, transparent		5902801024047		
<b>10</b>	PA-OSTRGLAXM-00	2			czarny, black		5902801024030		
<b>11</b>	PA-OSTRGLAXM3M-00	3			mleczna, frosted		5902801024054		
<b>12</b>	PA-OSCLGLAXM-00	2					5902801395437		
<b>13</b>	PA-OSCLGLAXM3M-00	3		osłonka kwadratowa, square cover	szary, gray	ABS	5902801395581		
<b>14</b>	PA-OSMLGLAXMK-00	2			biały, white		5902801040511		
<b>15</b>	PA-OSMLGLAXMO-00				szampan, champagne		5902801222702		
<b>16</b>	PA-ZASGLAXMNK-00	-		osłonka okrąglą, round cover	czarny mat, black matt	ABS	5902801024061		
<b>17</b>	PA-ZASGLAXMNK-10				szary, gray		5902801241536		
<b>18</b>	PA-ZASGLAXMNK-90				szampan, champagne		5902801245084		
<b>19</b>	PA-ZASGLAXMNK-20M				czarny mat, black matt		5902801245268		
<b>20</b>	PA-ZASGLAXMNKK-00	-		zaślepka kwadratowa, square end cap	szary, gray		5902801222962		
<b>21</b>	PA-ZASGLAXMNKO-00	-		zaślepka okrąglą, round end cap	szary, gray		5902801222986		
<b>22</b>	PA-SPRGLAXM-00	-		uchwyt, mounting clip	srebrny, silver	stal nierdzewna, stainless steel	5902801244711		

► PROFIL GLAX NAKŁADANY  
GLAX profile surface mounted



WORKING TEMPERATURE

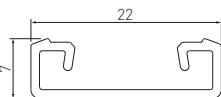


Ostonki. Covers.

1 2

3 4

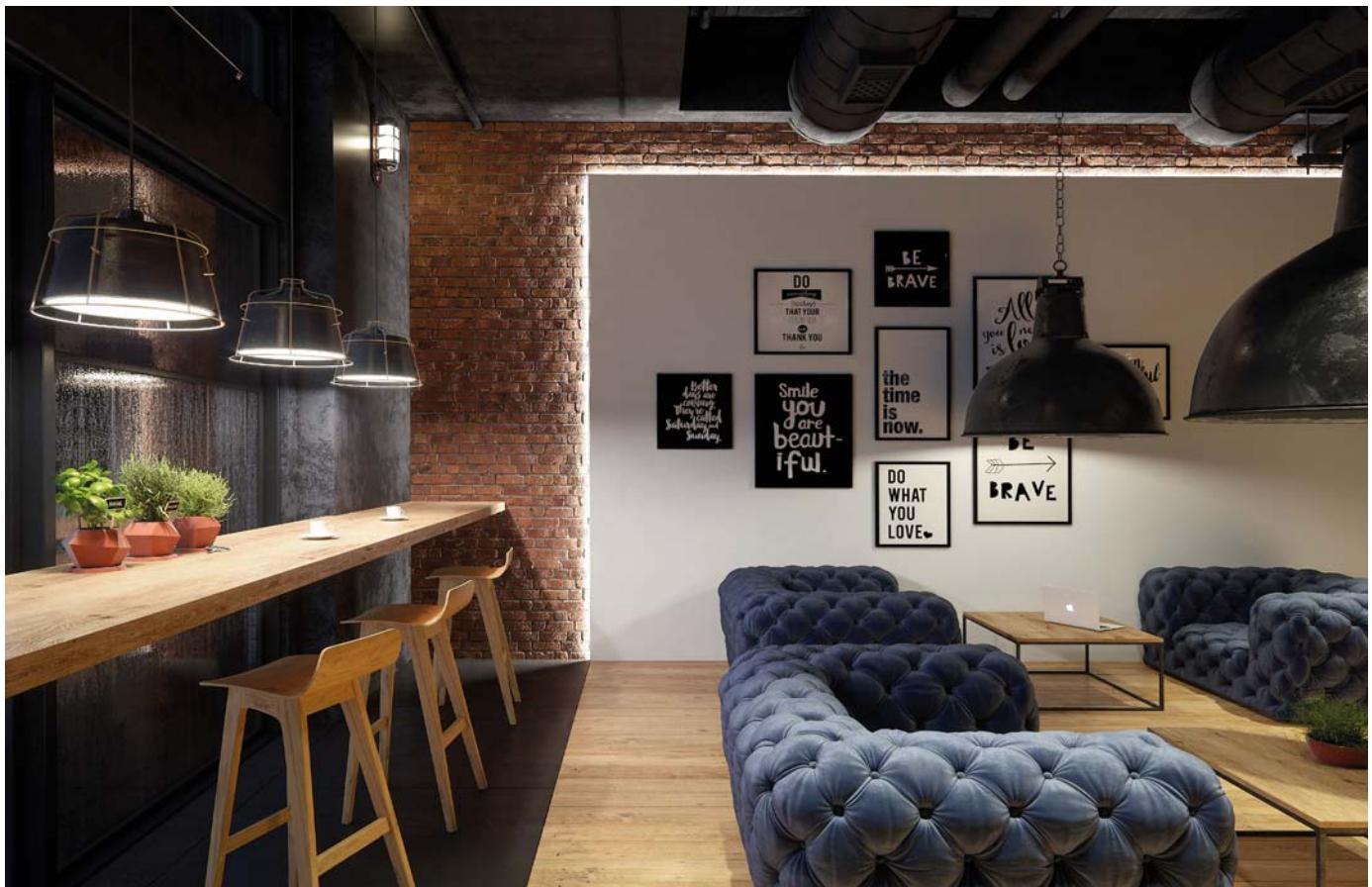
5 6



Zaślepki. End caps.



<b>1</b>	PA-GLAXNK-AL	2		profil, profile	srebrny, silver	aluminium, aluminium	5901867127037
<b>2</b>	PA-GLAXNK3M-AL	3					5901867196606
<b>3</b>	PA-OSMLGLAX-00	2			mleczna, frosted		5901867111999
<b>4</b>	PA-OSMLGLAX3M-00	3		ostonka mini, cover mini		PC	5901867197610
<b>5</b>	PA-OSTRGLAX-00	2			transparentna, transparent		5901867112002
<b>6</b>	PA-OSTRGLAX3M-00	3					5901867197627
<b>7</b>	PA-ZASGLAXNK-00	-		zaślepka, end cap	szary, gray	ABS	5901867136411

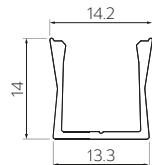
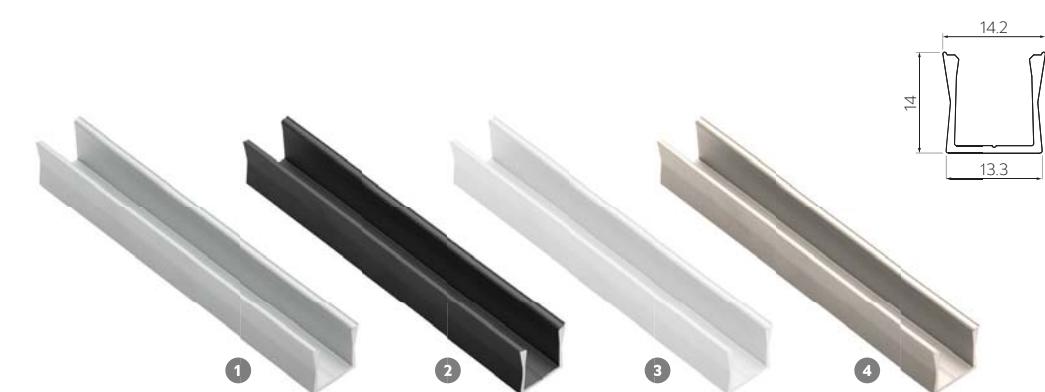


► PROFIL GLAX NAKŁADANY MINI, WYSOKI  
Profile GLAX surface mounted mini high



WORKING TEMPERATURE

Brak widocznych punktów świetlnych  
Taśma LED max 10 mm szerokości  
No visible points of lightLED strip  
width max 10 mm



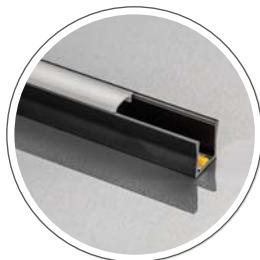
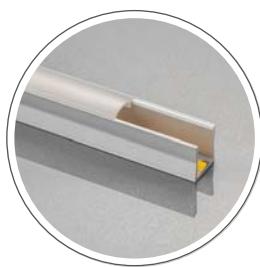
Osłonki. Covers.



Zaślepka / End cap.



Uchwyt. Mounting clip.

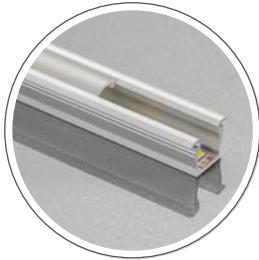


1	PA-GLAXMNKW-AL	2		srebrny, silver	aluminium, aluminium,	5902801027468
2	PA-GLAXMNKW-AL-20M			czarny, black		5902801256929
3	PA-GLAXMNKW-AL-10			biały, white		5902801256851
4	PA-GLAXMNKW-AL-90			szampan, champagne		5902801256813
5	PA-OSMLGLAXM-00	2		mleczna, frosted	PC	5902801024023
6	PA-OSTRGLAXM-00			transparentna, transparent		5902801024030
7	PA-OSCLGLAXM-00			czarny, black		5902801395437
8	PA-ZASGLAXMNKW-00	-		szary, gray	ABS	5902801223181
9	PA-ZASGLAXMNKW-10			biały, white		5902801241857
10	PA-ZASGLAXMNKW-90			szampan, champagne		5902801241543
11	PA-ZASGLAXMNKW-20M			czarny mat, black matt		5902801241802
12	PA-SPRGLAXM-00			uchwyt, mounting clip	srebrny, silver	5902801244711

► PROFIL GLAX WPUSZCZANY, MIKRO  
GLAX profile recessed micro



Wąska linia światła,  
Brak punktów świetlnych przy użyciu  
dedykowanej taśmy LED o szerokości 5 mm  
Narrow line of light. No visible points of light  
due to dedicated 5mm LED strip

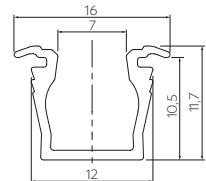


Osłonka. Cover.

1 2



3 4



Zaślepka / End cap.



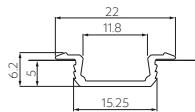
		L m					
1	PA-GLAXMIC-AL	2		profil, profile	srebrny, silver	aluminium, aluminium	5902801281600
2	PA-GLAXMIC3M-AL	3					5902801281839
3	PA-OSMLGLAXMIC-00N	2		osłonka mikro, cover micro	mleczna, frosted	PC	5902801359910
4	PA-OSMLGLAXMIC3M-00N	3					5902801337239
5	PA-ZASGLAXMIC-00	-		zaślepka, end cap	szary, gray	ABS	5902801200205



► PROFIL GLAX WPUSZCZANY  
Profile GLAX recessed



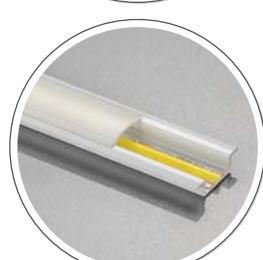
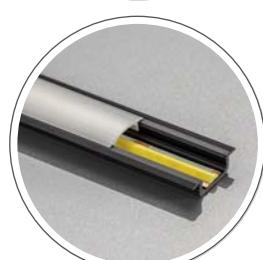
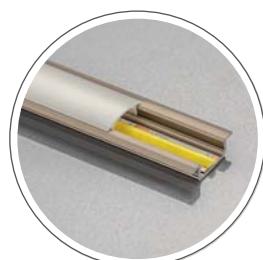
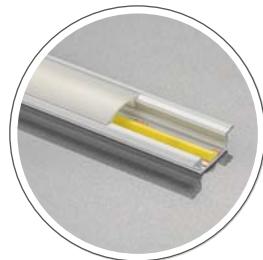
WORKING TEMPERATURE



Osłonki / Covers.



Zaślepki / End caps.



1	PA-GLAX-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5901867111975	
2	PA-GLAX-AL-20M			czarny, black		5902801256431	
3	PA-GLAX-AL-10			bialy, white		5902801256691	
4	PA-GLAX-AL-90			szampan, champagne		5902801256639	
5	PA-GLAX3M-AL	3		srebrny, silver		5901867196583	
6	PA-GLAX3M-AL-20M			czarny, black		5902801308789	
7	PA-GLAX3M-AL-10			bialy, white		5902801308932	
8	PA-OSMLGLAX-00	2	osłonka, cover	mleczna, frosted	PC	5901867111999	
9	PA-OSMLGLAX3M-00	3		transparentna, transparent		5901867197610	
10	PA-OSTRGLAX-00	2		czarny, black		5901867112002	
11	PA-OSTRGLAX3M-00	3				5901867197627	
12	PA-OSCLGLAX-00	2				5902801395161	
13	PA-OSCLGLAX3M-00	3	zaślepka, end cap	szary, gray	ABS	5902801395314	
14	PA-ZASGLAX-00	-		bialy, white		5901867111982	
15	PA-ZASGLAX-10			szampan, champagne		5902801245145	
16	PA-ZASGLAX-90			czarny mat, black matt		5902801245169	
17	PA-ZASGLAX-20M					5902801244674	

► PROFIL GLAX WPUSZCZANY, WYSOKI  
Profile GLAX recessed high



WORKING TEMPERATURE

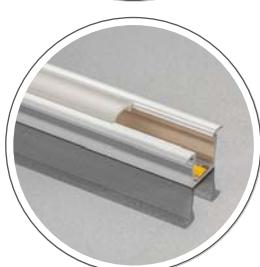
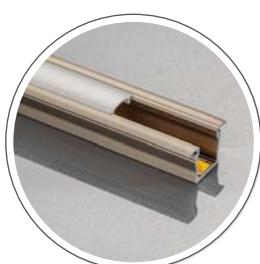
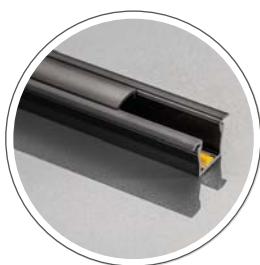
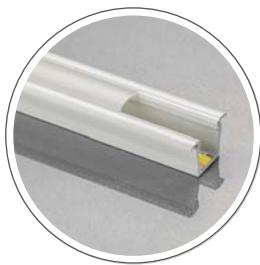
Brak widocznych punktów świetlnych  
Taśma LED max 10 mm szerokości  
No visible points of light. LED  
strip width max 10 mm



Osłonki. Covers.



Zaślepka / End cap.



1	PA-GLAXMW-AL			srebrny, silver	5902801027475
2	PA-GLAXMW-AL-20M	2	profil, profile	czarny, black	5902801256967
3	PA-GLAXMW-AL-10			biały, white	5902801256622
4	PA-GLAXMW-AL-90			szampan, champagne	5902801257049
5	PA-OSCLGLAXM-00		osłonka mini, cover mini	czarny, black	5902801395437
6	PA-OSMLGLAXM-00	2		mleczna, frosted	5902801024023
7	PA-OSMLGLAXMK-00		osłonka kwadratowa, square cover		5902801040511
8	PA-OSTRGLAXM-00		osłonka mini, cover mini	transparentna, transparent	5902801024030
9	PA-ZASGLAXMW-00			szary, gray	5902801040481
10	PA-ZASGLAXMW-10	-	zaślepka standard, standard end cap	biały, white	5902801241635
11	PA-ZASGLAXMW-90			szampan, champagne	5902801242090
12	PA-ZASGLAXMW-20M			czarny mat, black matt	5902801241628
13	PA-ZASGLAXWK-00	-	zaślepka kwadratowa, square end cap	szary, gray	5902801040559

► PROFIL GLAX DRAŻKOWY  
GLAX rail profile



WORKING  
TEMPERATURE



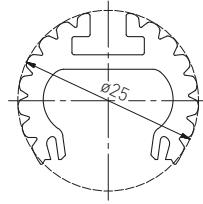
Osłonki. Covers.



1

2

3



Możliwości montażu jako,  
Assembly options as



- drążek w szafie  
- rod in the closet



- oprawa zwieszana  
- suspended luminaire

Zaślepka / End cap.



4

Rozetka / Rail socket /



5



6



Zawieszka / Hanger /

7

1	PA-GLAXDR-AL	2	profil, profile	srebrny, silver	aluminium, aluminium
2	PA-OSMLGLAX-00		osłonka, cover	mleczna, frosted	PC
3	PA-OSTRGLAX-00			transparentna, transparent	
4	PA-ZASGLAXDR-00	–	zaślepka, end cap	szary, gray	5902801223266
5	PA-ROZGLAX-53	–	rozetka, rail socket		5902801018046
6	PA-ROZGLAXP-53	–	rozetka PREMIUM, rail socket PREMIUM		5902801226359
7	PA-ZAWGLAXDR-00	1,5	zawieszka, hanger	chrom, chrome	stal, steel
					5902801046506

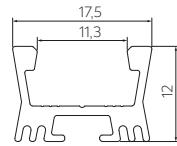


► PROFIL GLAX Z RADIATOREM  
Profile GLAX with heatsink



WORKING TEMPERATURE

Dedykowana soczewka zawiążająca kąt świecenia do 60°.  
Możliwość zawieszenia oprawy za pomocą linek  
Dedicated lens that narrows the beam angle to 60 degrees.  
Possibility to suspend the fixture using lines



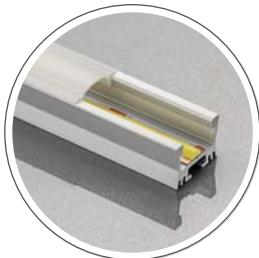
Osłonki. Covers.



Uchwyty. Mounting clip.



Zawieszka / Hanger /



1	PA-GLAXRAD-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5902801281877
2	PA-OSMLGLAXSO-00	2	osłonka soczewka, cover lenticular	transparentna, transparent	PMMA	5902801293153
3	PA-OSMLGLAX-00	2	osłonka, cover	mleczna, frosted	PC	5901867111999
4	PA-OSTRGLAX-00			transparentna, transparent		5901867112002
5	PA-ZASGLAXRAD-00	-	zaślepka, end cap	szary, gray	ABS	5902801200373
6	PA-ZAWGLAXDR-00	1,5	zawieszka, hanger	chrom, chrome	stal, steel	5902801046506
7	PA-SPRGLAXM-00	-	uchwyty, mounting clip	srebrny, silver	stal nierdzewna, stainless steel	5902801244711

► PROFIL GLAX WIĘŃCOWY  
Rim profile GLAX

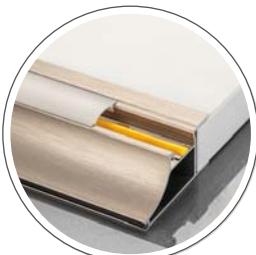
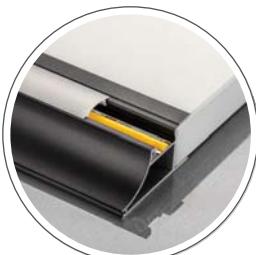
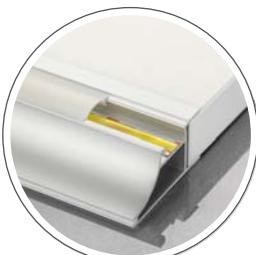


WORKING TEMPERATURE

			L m					
<b>1</b>	PA-GLAXWN-AL		2	profil, profile	srebrny, silver	aluminium, aluminium	5902801258619	
<b>2</b>	PA-GLAXWN3M-AL							5902801363511
<b>3</b>	PA-GLAXWN3M-AL-20M				czarny, black			5902801363535
<b>4</b>	PA-GLAXWN3M-AL-10				biały, white			5902801363641
<b>5</b>	PA-GLAXWN3M-AL-06				inox, inox			5902801363665
<b>6</b>	PA-GLAXWN16-AL		16		5902801210969			
<b>7</b>	PA-GLAXWN19-AL		19		srebrny, silver			5902801210723
<b>8</b>	PA-OSMLGLAX-00		2	osłonka, cover	mleczna, frosted	PC	5901867111999	
<b>9</b>	PA-OSTRGLAX-00				transparentna, transparent			5901867112002
<b>10</b>	PA-OSCLGLAX-00				czarny, black			5902801395161
<b>11</b>	PA-OSMLGLAX3M-00				mleczna, frosted			5901867197610
<b>12</b>	PA-OSTRGLAX3M-00				transparentna, transparent			5901867197627
<b>13</b>	PA-OSCLGLAX3M-00				czarny, black			5902801395314
<b>14</b>	PA-USZGLAX-00N		10	uszczelka, cord gasket	czarny, black	EPDM	5902801021039	
<b>15</b>	PA-USZGLAX-10N				bialy, white			5902801297502

Osłonki. Covers.

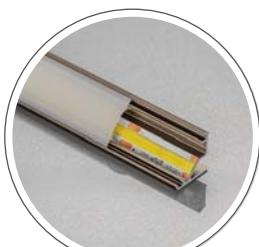
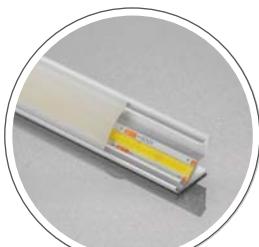
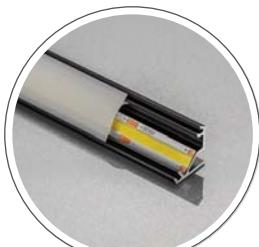
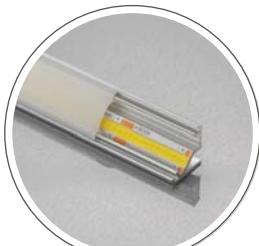
Uszczelka / Cord gasket /



► PROFIL GLAX KĄTOWY, NAKŁADANY  
GLAX aluminium corner profile – surface mounted



WORKING TEMPERATURE



<b>1</b>	PA-GLAXNKKT-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5901867199089	
<b>2</b>	PA-GLAXNKKT-AL-20M			czarny, black		5902801256721	
<b>3</b>	PA-GLAXNKKT-AL-10			biały, white		5902801259647	
<b>4</b>	PA-GLAXNKKT-AL-90			szampan, champagne		5902801256868	
<b>5</b>	PA-GLAXNKKT3M-AL	3		srebrny, silver		5901867199072	
<b>6</b>	PA-GLAXNKKT3M-AL-20M			czarny, black		5902801308758	
<b>7</b>	PA-GLAXNKKT3M-AL-10			biały, white		5902801308956	
<b>8</b>	PA-OSMLGLAX-00	2	osłonka, cover	mleczna, frosted	PC	5901867111999	
<b>9</b>	PA-OSMLGLAX3M-00	3		transparentna, transparent		5901867197610	
<b>10</b>	PA-OSTRGLAX-00	2		czarny, black		5901867112002	
<b>11</b>	PA-OSTRGLAX3M-00	3		mleczna, frosted		5901867197627	
<b>12</b>	PA-OSCLGLAX-00	2		szary, gray		5902801395437	
<b>13</b>	PA-OSCLGLAX3M-00	3		biały, white	ABS	5902801395314	
<b>14</b>	PA-OSMLGLAXT-00	2		szampan, champagne		5902801040627	
<b>15</b>	PA-ZASGLAXNKKT-00	-	zaślepka standard, end cap standard	czarny mat, black matt		5902801222900	
<b>16</b>	PA-ZASGLAXNKKT-10			szary, gray		5902801241734	
<b>17</b>	PA-ZASGLAXNKKT-90			biały, white		5902801245152	
<b>18</b>	PA-ZASGLAXNKKT-20M			szampan, champagne		5902801244476	
<b>19</b>	PA-ZASGLAXNKKTT-00		zaślepka trójkątna, end cap triangular	czarny, gray		5902801223136	
<b>20</b>	PA-SPRGLAXMIC-00	-	uchwyt, mounting clip	srebrny, silver	stal nierdzewna, stainless steel	5902801244711	

▶ PROFIL GLAX COKOŁOWY WĄSKI, DWUSTRONNY  
Corner profile GLAX, two-sided edge mounted



WORKING TEMPERATURE

Osłonki. Covers.

	BOARD mm	L m	i			
① PA-GLAXMNBDW3M-AL	18	3	profil, profile	srebrny, silver	aluminium, aluminium	5902801259142
② PA-GLAXMNBDW3M19-AL	19		osłonka mini, cover mini	mleczna, frosted	PC	5902801281594
③ PA-OSMLGLAXM3M-00	-			transparentna, transparent		5902801024054
④ PA-OSTRGLAXM3M-00	-				5902801024047	

▶ PROFIL GLAX COKOŁOWY WĄSKI, JEDNOSTRONNY  
Corner profile GLAX, one-sided edge mounted



WORKING TEMPERATURE

Osłonki. Covers.

	BOARD mm	L m	i			
① PA-GLAXMNBJW3M-AL	18	3	profil, profile	srebrny, silver	aluminium, aluminium	5902801259128
② PA-GLAXMNBJW3M19-AL	19		osłonka, cover	mleczna, frosted	PC	5902801281563
③ PA-OSMLGLAXM3M-00	-			transparentna, transparent		5902801024054
④ PA-OSTRGLAXM3M-00	-				5902801024047	

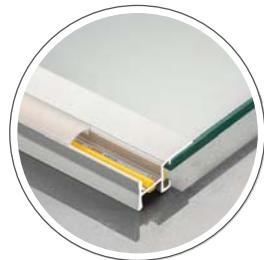
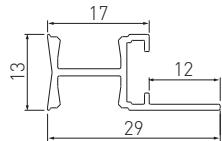
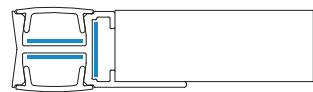
► PROFIL GLAX PÓŁKOWY MINI  
Shelf profile GLAX mini



WORKING TEMPERATURE

Możliwość zastosowania 3 taśm LED  
Possibility of using 3 LED strips

Osłonki. Covers.

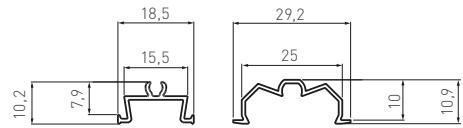


1	PA-GLAXMPK-AL		profil, profile	srebrny, silver	aluminium, aluminium	5902801258633
2	PA-OSMLGLAXM-00	2	osłonka mini, cover mini	mleczna, frosted	PC	5902801024030
3	PA-OSTRGLAXM-00			transparentna, transparent		5902801024023

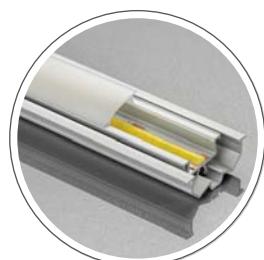
► PROFIL GLAX, Z REGULOWANYM KĄTEM ŚWIECENIA  
Aluminium Profile LED with adjustable angle



WORKING TEMPERATURE



Osłonki. Covers.

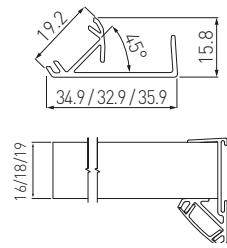


1	PA-GLAXREG1-AL		profil, profile	srebrny, silver	aluminium, aluminium	5902801257773
2	PA-GLAXREG2-AL	2				5902801257797
3	PA-OSMLGLAX-00		osłonka mini, cover mini	mleczna, frosted	PC	5901867111999
4	PA-OSTRGLAX-00	2		transparentna, transparent		5901867112002

▶ PROFIL GLAX COKOŁOWY JEDNOSTRONNY  
GLAX aluminium edge profile – single-sided

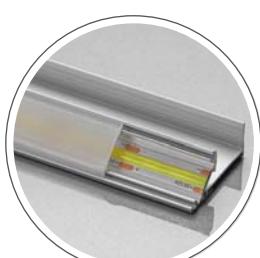


Oslonki. Covers.

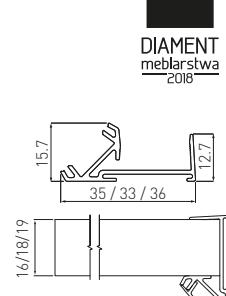


<b>1</b>	PA-GLAXNBJ3M16-AL	16	3				5902801257834
<b>2</b>	PA-GLAXNBJ3M-AL	18	3				5902801258626
<b>3</b>	PA-GLAXNBJ3M19-AL	19	3				5902801257605
<b>4</b>	PA-OSMLGLAX3M-00	–	3		mleczna, frosted		5901867197610
<b>5</b>	PA-OSTRGLAX3M-00	–	3		transparentna, transparent		5901867197627

▶ PROFIL GLAX COKOŁOWY JEDNOSTRONNY, DO WYPEŁNIENIA OBRZEŻEM  
GLAX aluminium edge profile – single-sided option to fill with matching edge banding



Oslonki. Covers.

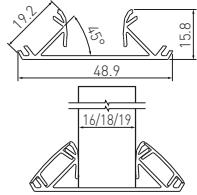


<b>1</b>	PA-GLAXNBJW3M16-AL	16	3				5902801259036
<b>2</b>	PA-GLAXNBJW3M-AL	18	3				5902801258657
<b>3</b>	PA-GLAXNBJW3M19-AL	19	3				5902801258978
<b>4</b>	PA-OSMLGLAX3M-00	–	3		mleczna, frosted		5901867197610
<b>5</b>	PA-OSTRGLAX3M-00	–	3		transparentna, transparent		5901867197627

► PROFIL GLAX PRZEGRODOWY DWUSTRONNY  
GLAX aluminium edge profile – double sided

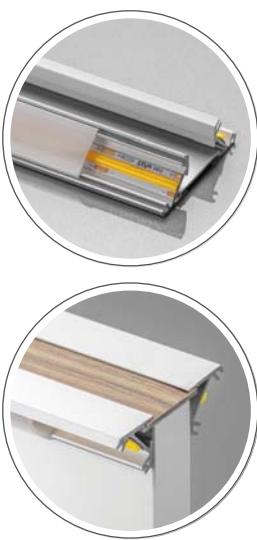


Osłonki. Covers.

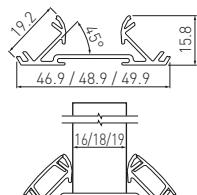


		BOARD mm	L m				
<b>1</b>	PA-GLAXNBD3M16-AL	16	3		srebrny, silver	aluminium, aluminium	5902801259012
<b>2</b>	PA-GLAXNBD3M-AL	18	3				5902801258640
<b>3</b>	PA-GLAXNBD3M19-AL	19	3				5902801257650
<b>4</b>	PA-OSMLGLAX3M-00	–	3		mleczna, frosted	PC	5901867197610
<b>5</b>	PA-OSTRGLAX3M-00	–	3		transparentna, transparent		5901867197627

► PROFIL GLAX PRZEGRODOWY DWUSTRONNY, DO WYPEŁNIENIA OBRZEŻEM  
GLAX aluminium edge profile – double sided option to fill with matching edge banding



Osłonki. Covers.

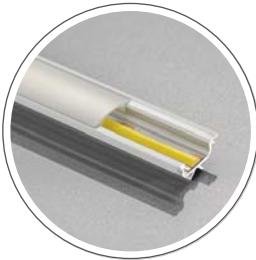


		BOARD mm	L m				
<b>1</b>	PA-GLAXNBDW3M16-AL	16	3		srebrny, silver	aluminium, aluminium	5902801259050
<b>2</b>	PA-GLAXNBDW3M-AL	18	3				5902801258664
<b>3</b>	PA-GLAXNBDW3M19-AL	19	3				5902801257803
<b>4</b>	PA-OSMLGLAX3M-00	–	3		mleczna, frosted	PC	5901867197610
<b>5</b>	PA-OSTRGLAX3M-00	–	3		transparentna, transparent		5901867197627

► PROFIL GLAX KĄTOWY  
GLAX corner profile



WORKING TEMPERATURE

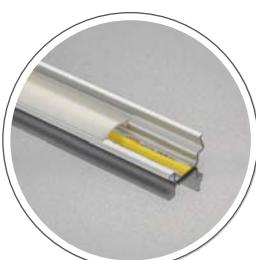


<b>1</b>	PA-GLAXKT-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5901867127020
<b>2</b>	PA-GLAXKT3M-AL	3				5901867196590
<b>3</b>	PA-OSMLGLAX-00	2	oslonka, cover	mleczna, frosted	PC	5901867111999
<b>4</b>	PA-OSMLGLAX3M-00	3				5901867197610
<b>5</b>	PA-OSTRGLAX-00	3		transparentna, transparent		5901867112002
<b>6</b>	PA-OSTRGLAX3M-00	2				5901867197627
<b>7</b>	PA-ZASGLAXKT-00	-	zaślepka, end cap	szary, gray	ABS	5901867136428

► PROFIL GLAX KĄTOWY, WPUSZCZANY  
Recessed corner profile GLAX

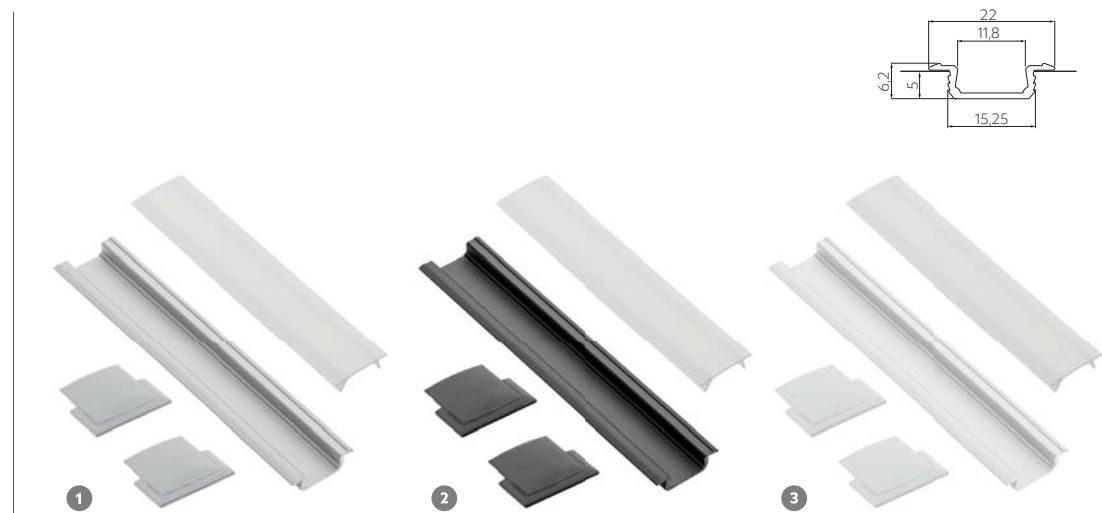


WORKING TEMPERATURE



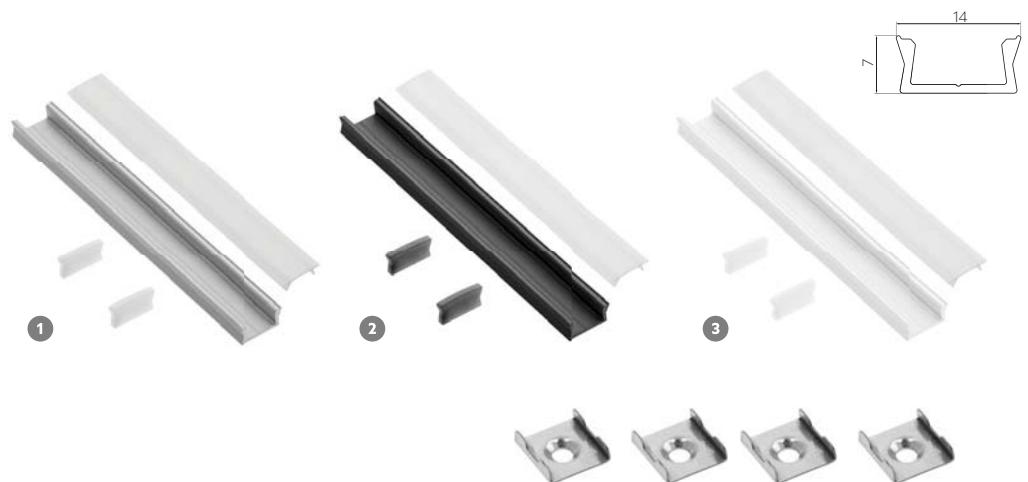
<b>1</b>	PA-GLAXWPKT-AL	2	profil, profile	srebrny, silver	aluminium, aluminium	5902801257742
<b>2</b>	PA-OSMLGLAX-00		oslonka, cover	mleczna, frosted	PC	5901867111999
<b>3</b>	PA-OSTRGLAX-00			transparentna, transparent		5901867112002

► ZESTAW GLAX WPUSZCZANY  
GLAX recessed - kit



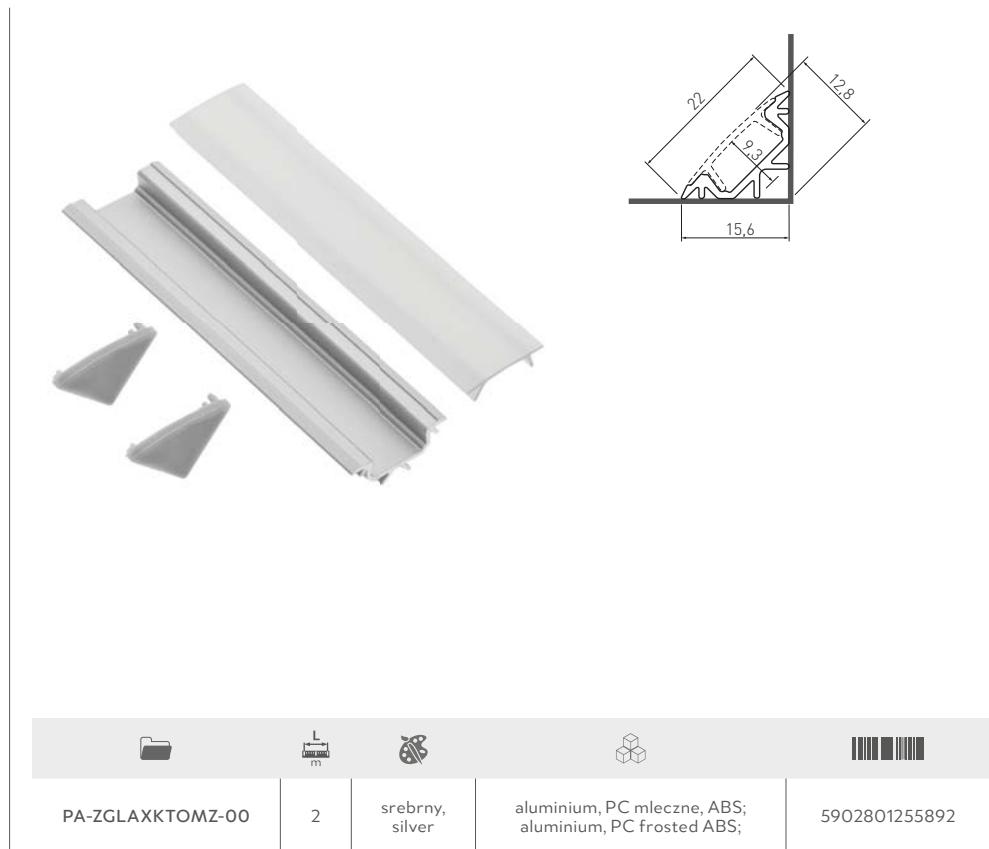
1	PA-ZGLAXOMZ-00		srebrny, silver		5902801255748
2	PA-ZGLAXOMZ-20M	2	czarny, black	aluminium, PC mleczne, ABS; aluminium, PC frosted ABS;	5902801386640
3	PA-ZGLAXOMZ-10		bialy, white		5902801387128

► ZESTAW GLAX NAKŁADANY MINI  
GLAX profile mini surface mounted - kit



1	PA-ZGLAXMNKOMZ-00		srebrny, silver		5902801255885
2	PA-ZGLAXMNKOMZ-20M	2	czarny, black	aluminium, PC mleczne, ABS; aluminium, PC frosted ABS;	5902801386176
3	PA-ZGLAXMNKOMZ-10		bialy, white		5902801386503

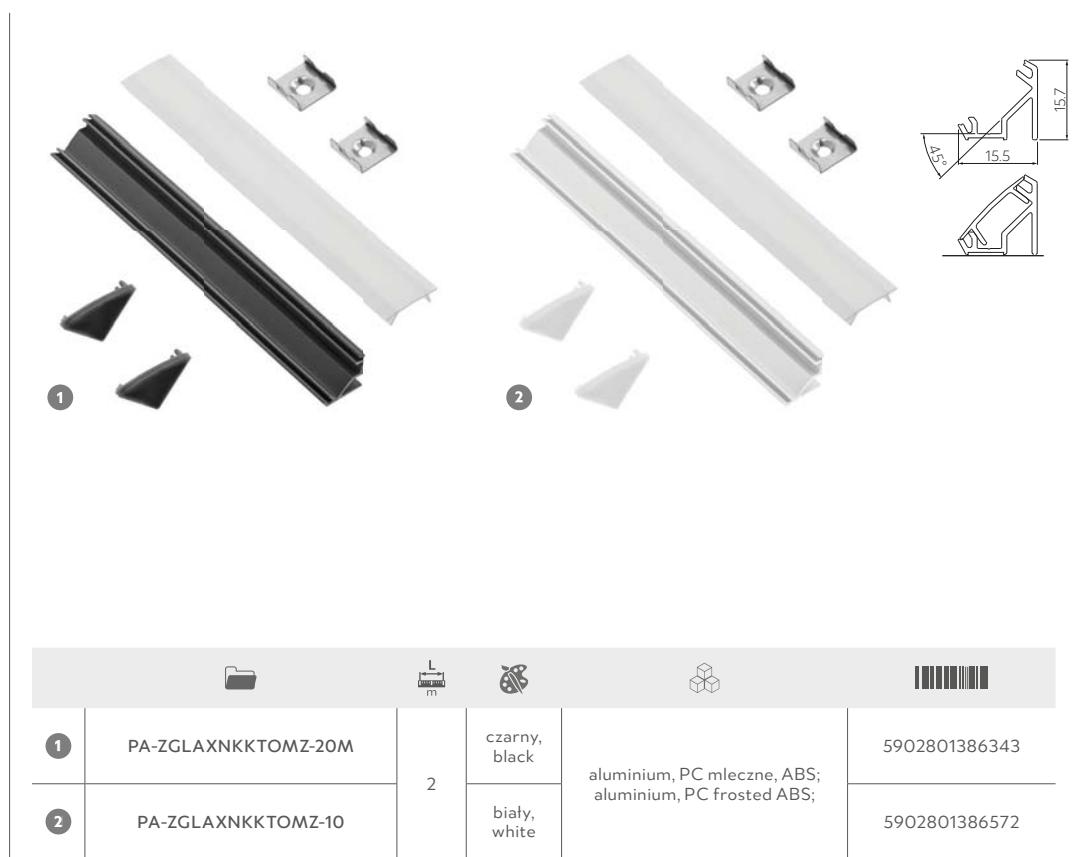
► ZESTAW GLAX KĄTOWY  
GLAX corner profile - kit



The image displays the GLAX corner profile kit, which includes two long profile strips and four triangular end caps. To the right is a technical diagram illustrating the profile's dimensions: a vertical height of 15,6 mm, a horizontal width of 12,8 mm, and a depth of 22 mm. The diagram also shows the profile being applied to a wall at a 90° angle.

PA-ZGLAXKTOMZ-00	2	srebrny, silver	aluminium, PC mleczne, ABS; aluminium, PC frosted ABS;	5902801255892

► ZESTAW GLAX kątowy, nakładany  
GLAX aluminium corner profile – surface mounted – kit

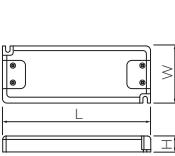


The image shows the GLAX surface-mounted corner profile kit, featuring two sets of profiles (one black and one white) and their respective triangular end caps. To the right is a technical diagram showing the profile being applied to a wall at a 45° angle, with a vertical height of 15,7 mm and a horizontal width of 15,5 mm.

① PA-ZGLAXNKKTOMZ-20M	2	czarny, black	aluminium, PC mleczne, ABS;	5902801386343
② PA-ZGLAXNKKTOMZ-10		biały, white	aluminium, PC frosted ABS;	5902801386572



► ZASILACZ LED EASY CLICK  
LED power supply EASY CLICK



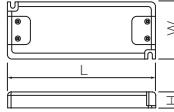
	L	W	H
LD-ZAS09WEC-30	103	41	12
LD-ZAS15WEC-30	129	42	16
LD-ZAS20WEC-30	129	42	16
LD-ZAS30WEC-30	160	50	18
LD-ZAS60WEC-30	190	62	21

\*mm

	L	W	H			
LD-ZAS09WEC-30	9 W	3 miniAMP	0,75 A	tworzywo, plastic	110 g	5902801360664
LD-ZAS15WEC-30	15 W	4 miniAMP	1,25 A		130 g	5902801361876
LD-ZAS20WEC-30	20 W		1,67 A		140 g	5902801369872
LD-ZAS30WEC-30	30 W	6 miniAMP	2,5 A		190 g	5902801370038
LD-ZAS60WEC-30	60 W		5 A		290 g	5902801369995

► ZASILACZ LED EASY CLICK  
LED power supply EASY CLICK

NEW

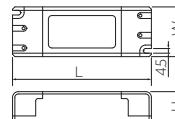


	L	W	H
LD-ZAS09WEC24-30	103	41	12
LD-ZAS15WEC24-30	129	42	16
LD-ZAS20WEC24-30	129	42	16
LD-ZAS30WEC24-30	160	50	18
LD-ZAS60WEC24-30	190	62	21

\*mm

	L	W	H			
LD-ZAS09WEC24-30	9 W	3 miniAMP	0,75 A	tworzywo, plastic	140 g	5902801435881
LD-ZAS15WEC24-30	15 W	4 miniAMP	1,25 A		160 g	5902801435928
LD-ZAS20WEC24-30	20 W		1,66 A		170 g	5902801435942
LD-ZAS30WEC24-30	30 W	6 miniAMP	2,5 A		220 g	5902801435867
LD-ZAS60WEC24-30	60 W		5 A		320 g	5902801436390

► ZASILACZ LED PRO  
LED PRO power supplies

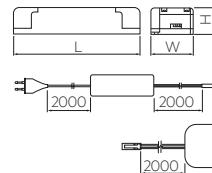


	L	W	H
LD-ZASPRO07W-30	100	39	25
LD-ZASPRO12W-30	120	42	27
LD-ZASPRO16W-30	120	42	27
LD-ZASPRO24W-30	140	47	29
LD-ZASPRO33W-30	140	47	29
LD-ZASPRO54W-30	155	53	30
LD-ZASPRO65W-30	181	63	40
LD-ZASPRO80W-30	181	63	40

\*mm

	L	W	H			
LD-ZASPRO07W-30	7 W	tworzywo, plastic	56g	5902801208331		
LD-ZASPRO12W-30	12 W		82 g	5902801207952		
LD-ZASPRO16W-30	16 W		82 g	5902801207983		
LD-ZASPRO24W-30	24 W		109 g	5902801208270		
LD-ZASPRO33W-30	33 W		150 g	5902801251702		
LD-ZASPRO54W-30	54 W		173 g	5902801207976		
LD-ZASPRO65W-30	65 W		281 g	5902801207969		
LD-ZASPRO80W-30	80 W		290g	5902801208010		

► UKŁAD ZASILAJĄCY  
LED power supplies



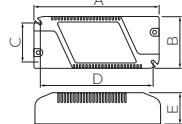
	L	W	H
LD-ZZAS07PROKD6	100	39	25
LD-ZZAS12PROKD6	120	42	27
LD-ZZAS16PROKD6	120	42	27
LD-ZZAS24PROKD6	140	47	29
LD-ZZAS33PROKD6	155	53	30

\*mm

	LD-ZZAS07PROKD6	LD-ZZAS12PROKD6	LD-ZZAS16PROKD6	LD-ZZAS24PROKD6	LD-ZZAS33PROKD6	5902801246180
	7 W					5902801246364
		12 W				5902801245848
			16 W			5902801246203
				24 W		5902801231087
					33 W	

tworzywo, plastic

► ZASILACZ LED  
LED power supplies

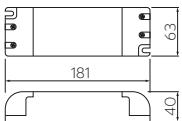


	A	B	C	D	E
LD-ZAS75W-30	180	52	42	176	30

\*mm

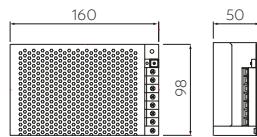
	LD-ZAS75W-30	max 75 W	tworzywo, plastic	350 g	5901867141477

► ZASILACZ LED 24V  
LED power supplies 24V



	LD-ZAS24PRO80W-30	80 W	tworzywo, plastic	300 g	5902801237409

► ZASILACZ LED  
LED power supplies



LD-ZAS150-NW

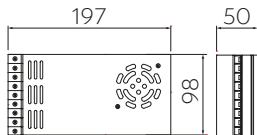
max 150 W

aluminium, aluminium

347 g

5901867128829

► ZASILACZ LED  
LED power supplies



LD-ZAS350-NW

max 350 W

aluminium, aluminium

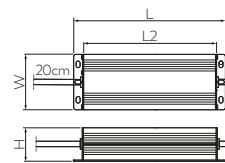
589 g

5901867128843

► ZASILACZE LED  
LED power supply units



PROTECTION



	L	L2	W	H
LD-WZA20W-NW	186	170	35	25
LD-WZA36W-NW	216	200	35	25
LD-WZA60W-NW	185	169	52	35
LD-WZA80W-NW	198	178	68	41
LD-WZA150W-NW	260	240	69	39

\*mm

LD-WZA20W-NW

20 W

170 g

5901867128720

LD-WZA36W-NW

36 W

310 g

5901867128744

LD-WZA60W-NW

60 W

990 g

5901867128768

LD-WZA80W-NW

80 W

1000 g

5901867128782

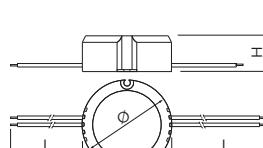
LD-WZA150W-NW

150 W

2000 g

5901867128805

► ZASILACZ LED PUSKOWY  
LED power supply



	Ø	H	L
LD-ZASPUSZ-15W-30	59	28	200
LD-ZASPUSZ-30W-30	50	25	200

\*mm

LD-ZASPUSZ-15W-30

15 W

tworzywo, plastic

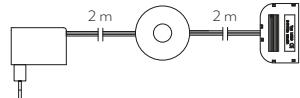
5902801433870

LD-ZASPUSZ-30W-30

30 W

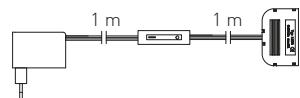
5902801433795

► UKŁAD ZASILAJĄCY DO KLIPÓW LED  
Power feeder set for LED clips



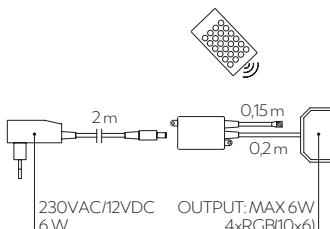
LD-ZSKL15-00N	1,5 W	5 x mini AMP	tworzywo, plastic	5902801270970
LD-ZZASG18KWD6	1,8 W	6 x mini AMP		5902801294884

► UKŁAD ZASILAJĄCY  
Power feeder set



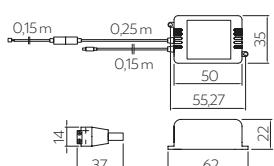
LD-ZWND6W-10	max 6 W	tworzywo, plastic	5908231335753
LD-ZWND12-10	max 12 W		5908231336675

► ZESTAW RGB - KONTROLER, ZASILACZ LED 6W, PILOT I DYSTRYBUTOR  
RGB kit - RGB controller, power supply remote control and distributor



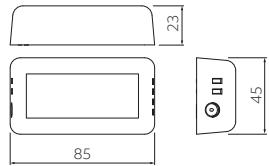
LD-ZAC6WDE-RGB	RGB	tworzywo, plastic	5908231399663

► KONTROLER RGB MINI Z PILOTEM  
Mini RGB controller with remote control



LD-KONMINI-RGB	RGB	tworzywo, plastic	5908231384676

► KONTROLER 1-STREFOWY MONO  
1-zone controller MONO



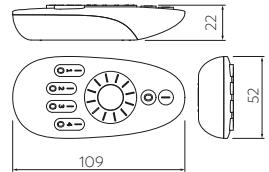
LD-KONML-MONO

MONO

tworzywo, plastic

5902801200151

► PILOT 4-STREFOWY MONO  
4-zone remote controller MONO

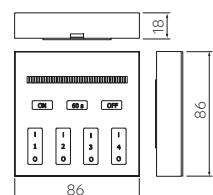


LD-KONML-MONO-PIL

tworzywo, plastic

5902801200502

► PANEL DOTYKOWY 4-STREFOWY NA BATERIE MONO  
Battery powered 4-zone touch panel MONO

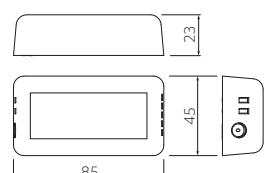


LD-KONML-MONO-PAN

tworzywo, plastic

5902801200571

► KONTROLER 1-STREFOWY RGBW  
1-zone controller RGBW



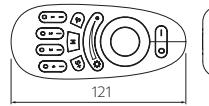
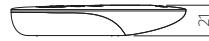
LD-KONML-RGBW

RGBW

tworzywo, plastic

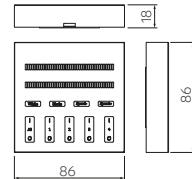
5902801200519

► PILOT 4-STREFOWY RGBW  
4-zone remote controller RGBW



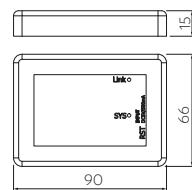
	LD-KONML-RGBW-PIL		RGBW		tworzywo, plastic		5902801200380
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► PANEL DOTYKOWY 4-STREFOWY NA BATERIE RGBW  
Battery powered 4-zone touch panel RGBW



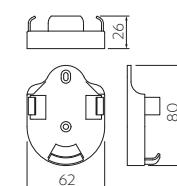
	LD-KONML-WRGB-PAN		RGBW		tworzywo, plastic		5902801200489
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► KONTROLER WIFI  
WiFi-Controller

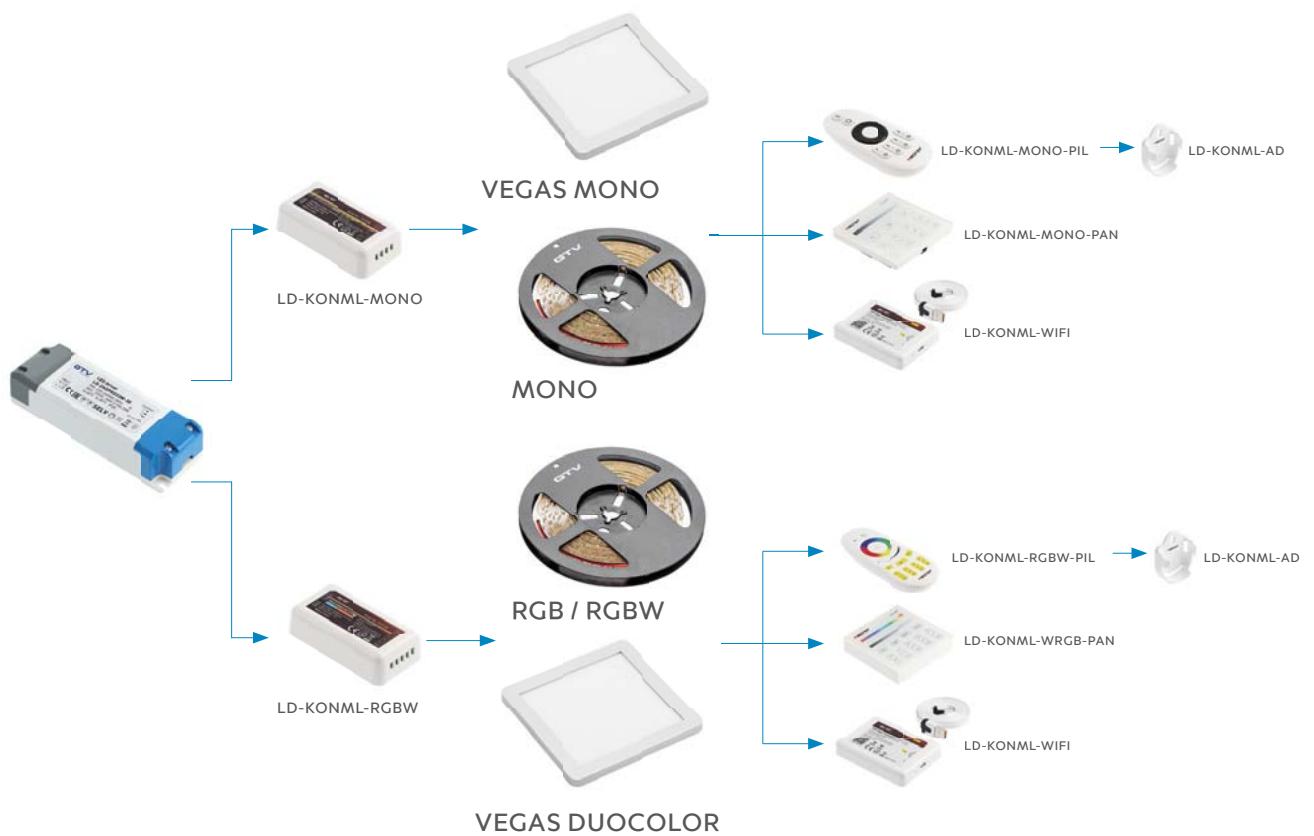


	LD-KONML-WIFI		RGB		tworzywo, plastic		5902801200588
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► ADAPTER DO PILOTA  
Remote control adapter



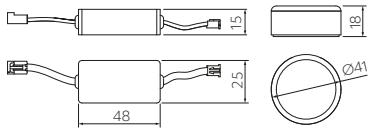
	LD-KONML-AD		biały, white		tworzywo, plastic		5902801200700
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► WŁĄCZNIK DOTYKOWY BEZPRZEWODOWY ON-OFF  
Wireless touchless switch on-off

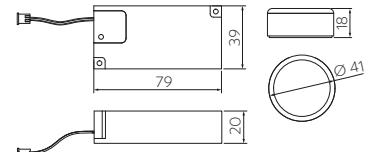


Możliwość kodowania kilku włączników pod jeden kontroler.  
Possibility of coding several switches under one controller.



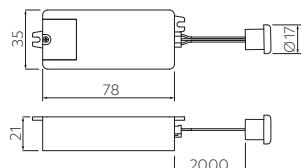
AE-WDBP1-10N	biały, white	tworzywo, plastic	5902801330919
AE-WDBP1-20N	czarny, black		5902801330926

► WŁĄCZNIK DOTYKOWY BEZPRZEWODOWY CCT  
Wireless touchless switch CCT



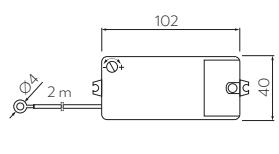
AE-WDBP2CCT-10N	biały, white	tworzywo, plastic	5902801330971
AE-WDBP2CCT-20N	czarny, black		5902801331107

► WŁĄCZNIK BEZDOTYKOWY  
Touchless switch



AE-WBEZDC-10S	dwbiegowy two-pole	tworzywo, plastic	5901867160348
AE-WBEZDB-10S*	jednobiegowy single-pole		5901867160324

► WŁĄCZNIK DOTYKOWY POD ŚRUBĘ  
Touch switch for a screw



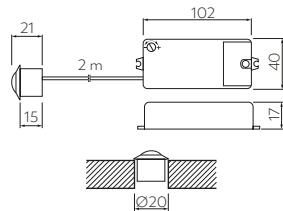
AE-WBEZDK15-10	tworzywo, plastic	5902801032110

► WŁĄCZNIK Z CZUJNIKIEM RUCHU PIR

Switch with PIR motion detector



MOTION  
SENSOR



AE-WBEZDPIR-10



tworzywo, plastic



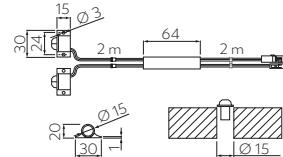
5902801032141

► WŁĄCZNIK Z DWOMA SENSORAMI RUCHU PIR II

Switch with two PIR II motion sensors



MOTION  
SENSOR EASY CLICK  
COMPATIBLE



AE-WBEZDPIR2-20



tworzywo, plastic



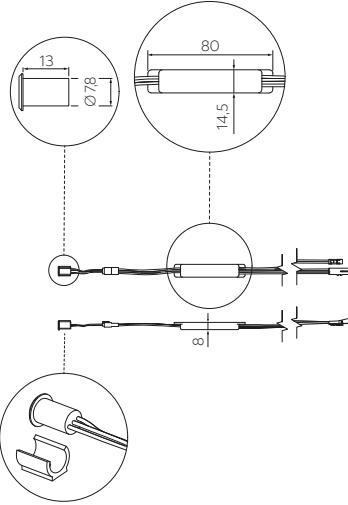
5902801032639

► WŁĄCZNIK BEZDOTYKOWY, MIKRO

Touchless switch micro



MOTION  
SENSOR EASY CLICK  
COMPATIBLE



AE-WBE1-20



czarny, black



tworzywo, plastic



5902801458859

AE-WBE1-10

biały, white

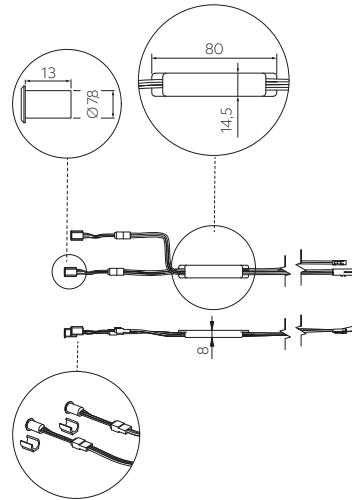
5902801458835

► WŁĄCZNIK BEZDOTYKOWY, MIKRO  
Touchless switch micro

NEW



MOTION SENSOR EASY CLICK COMPATIBLE

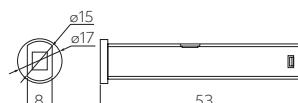


AE-WBE2-20	czarny, black	tworzywo, plastic	5902801458682
AE-WBE2-10	biały, white		5902801458644

► WŁĄCZNIK BEZDOTYKOWY UNIWERSALNY 3 W 1  
3 in 1 all-purpose touchless switch



DIMMABLE EASY CLICK COMPATIBLE

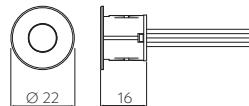


AE-WBBUNI-10DIM	biały, white	tworzywo, plastic	5901867158338
AE-WBCUNI-10DIM	czarny, black		5901867158352

► WŁĄCZNIK DOTYKOWY ŚCIEMNIALNY  
Dimmable touch switch



DIMMABLE EASY CLICK COMPATIBLE



AE-WDSB-10DIM	biały, white	tworzywo, plastic	5901867175724
AE-WDSC-10DIM	czarny, black		5901867175748

### ► WŁĄCZNIK DOTYKOWY ŚCIEMNIALNY

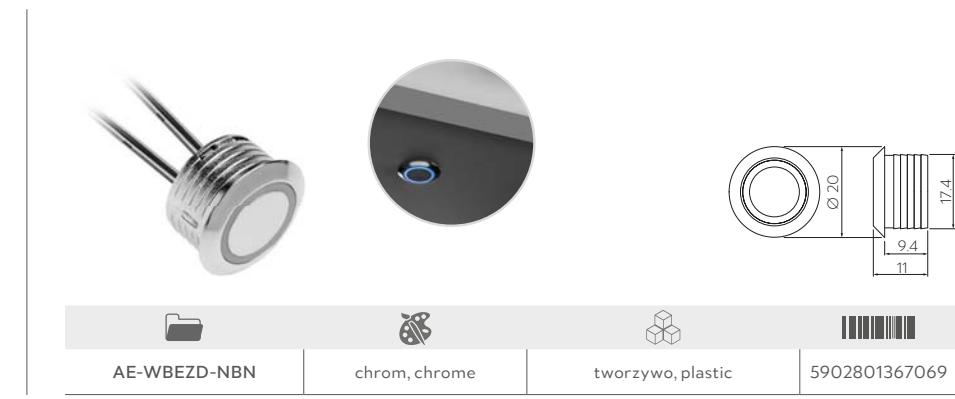
Dimmable touch switch



DIMMABLE



EASY CLICK COMPATIBLE

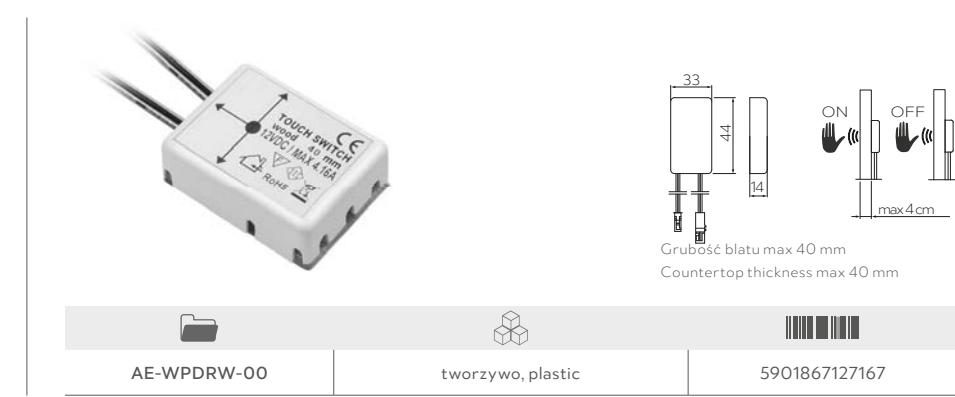


### ► WŁĄCZNIK PODBLATOWY

Countertop switch



EASY CLICK COMPATIBLE



### ► WŁĄCZNIK DO TAŚM LED MONTOWANY W PROFIL

Switch for LED strips mounted in profile



### ► WŁĄCZNIK KOŁYSKOWY

Button switch

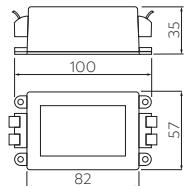


► PRZEŁĄCZNIK KOŁYSKOWY OKRĄGŁY  
Round rocker switch



AE-WLIP44-15	biały, white	tworzywo, plastic	5901867125071

► ŚCIEMNIACZ LED  
LED dimmerJACKY



LD-DIMLED-10	czarny, black	PC	800 g	5908231337597

► WŁĄCZNIK ŁAŃCUSZKOWY  
Pull chain switch



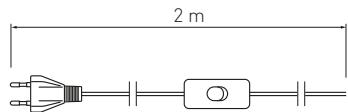
AE-WLLAN1-10	chrom, chrome		5908231313942
AE-WLLAN1-90	złoty, gold		5901867124548
AE-WLLAN1-20	czarny, black	tworzywo, plastic	5901867124531

► WŁĄCZNIK SZNURKOWY  
Pull cable switch



AE-WLSZN1-10	czarny, black	polipropylen, polypropylene	590823133186

► KABEL ZASILAJĄCY Z WTYCZKĄ I WŁĄCZNIKIEM  
Cable with plug and switch



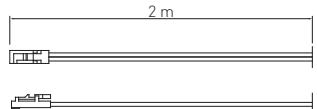
LD-KABE2M-00

biały, white

tworzywo, plastic

5908231335265

► PRZEWÓD ZE ZŁĄCZKĄ MINI AMP  
Cable with Mini AMP



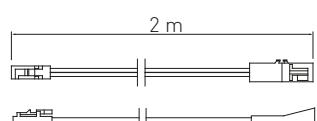
LZ-KA2MM-10

czarny, black

tworzywo, plastic

5901867174161

► PRZEWÓD ZE ZŁĄCZKAMI MINI AMP  
Cable with Mini AMP

EASY CLICK  
COMPATIBLE

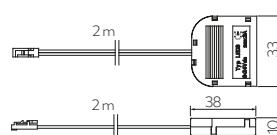
LZ-KAPR2M-10

czarny, black

tworzywo, plastic

5908231335876

► ZŁĄCZKA DO OŚWIETLENIA LEDOWEGO Z DYSTRYBUTOREM, 3 GNIAZDA  
LED fixtures connector with distributor 3 sockets

EASY CLICK  
COMPATIBLE

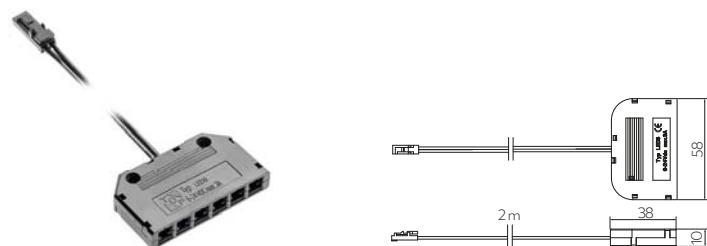
LZ-AKZ312-10N

czarny, black

tworzywo, plastic

5901867174017

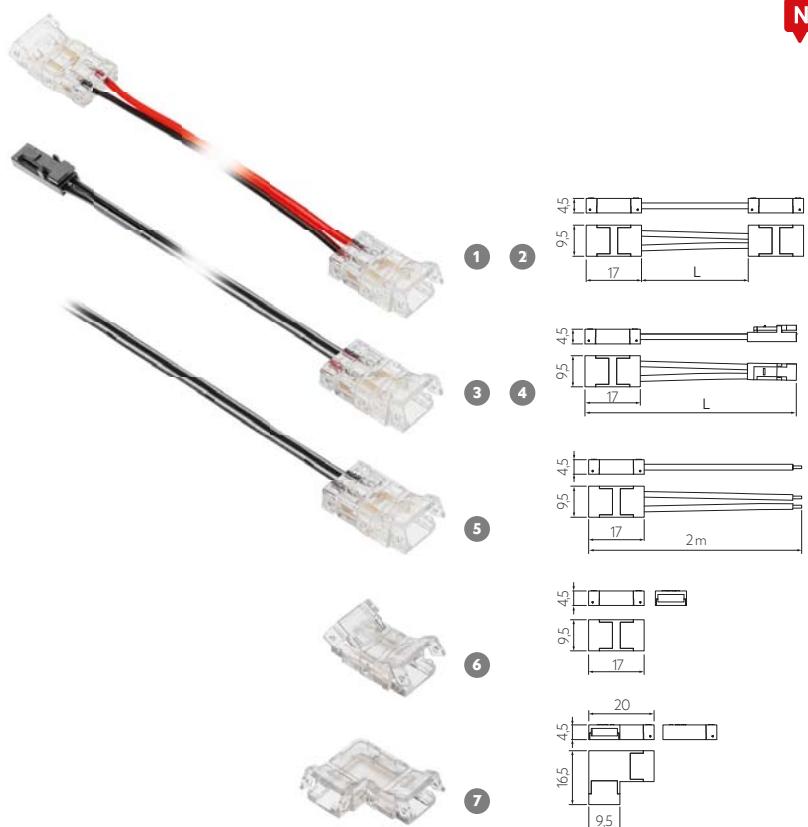
► ZŁĄCZKA DO OŚWIETLENIA LEDOWEGO Z DYSTRYBUTOREM, 6 GNIAZD  
LED fixtures connector with distributor 6 sockets

EASY CLICK  
COMPATIBLE

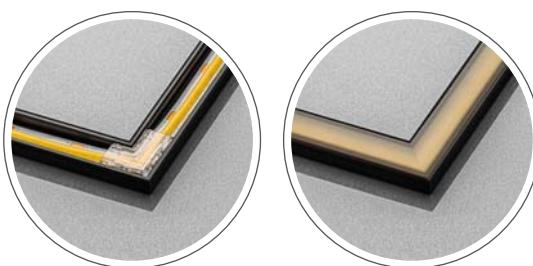
	LZ-AKZ612-10N	czarny, black	tworzywo, plastic	5901867187598
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► ZŁĄCZKA DO TAŚM LED COB  
Connector for COB LED strips

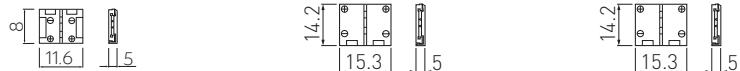
NEW

EASY CLICK  
COMPATIBLE

	L		
1	LD-ZTK8-COB	150 mm	5902801455841
2	LD-ZTK82-COB	2000 mm	5902801437748
3	LD-ZTL8AMP-COB	150 mm	5902801496844
4	LD-ZTL82MAMP-COB	2000 mm	5902801456138
5	LD-ZTL82M-COB	2000 mm	5902801454325
6	LD-ZTL8-COB	-	5902801455612
7	LD-ZTK8-COB	-	5902801456268

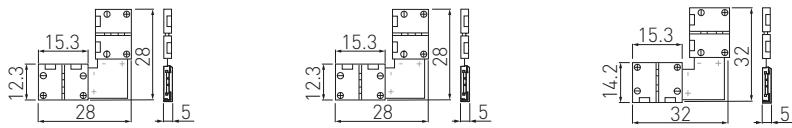


► ZŁĄCZKA XC11 DO TAŚM LED  
Connector XC11 for LED strips



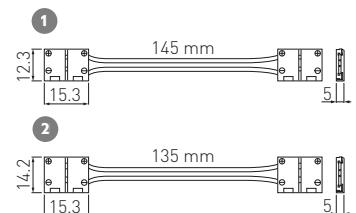
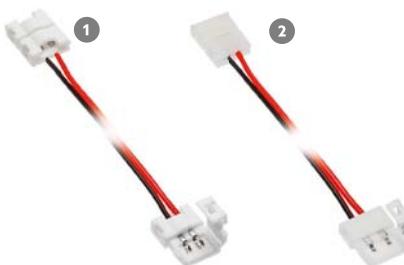
		INFO		
1	LD-ZTL8MM-02N600	8 mm / 600 LED	tworzywo, plastic	5902801001536
2	LD-ZTL10MM-02N	10 mm		5901867172587
3	LD-ZTLRGB-04N	RGB		5901867172617

► ZŁĄCZKA XC11 DO TAŚM LED KĄTOWA  
Angular connector XC11 for LED strips



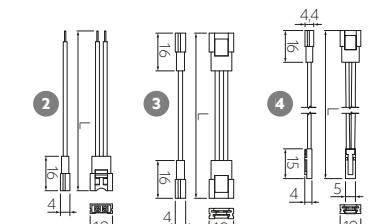
		INFO		
1	LD-ZTKT8MM-02N600	8 mm / 600 LED	tworzywo, plastic	5902801001550
2	LD-ZTKT10MM-02N	10 mm		5901867172884
3	LD-ZTKTRGB-04N	RGB		5901867172822

► ZŁĄCZKA XC11 DO TAŚM LED Z PRZEWODEM 15 CM  
Connector XC11 with 15 cm cord for strips



		INFO		
1	LD-ZTK8MM-02N600	8 mm / 600 LED	tworzywo, plastic	5902801001543
2	LD-ZTK10MM-02N	10 mm		5901867172761

► ZŁĄCZKA XC11 DO TAŚM LED SLIM  
Connector XC11 for LED strips SLIM



		INFO	cm	
1	LD-ZTLS8MM-02N	8 mm	-	5902801202377
2	LD-ZTKS8MM-02N		15 cm	5902801202230
3	LD-ZTLS82M-02N		200 cm	5902801202391
4	LD-ZTLS8MMAMP-02N		200 cm + mini amp	5902801205392

► OPRAWA NAKŁADANA / WPUSZCZANA **VASCO**

Fixture surface mounted / recessed

360°



LD-VA24CB-53	130 lm	● 3000 K ● 4000 K	aluminium, aluminium	tworzywo, plastic	5908231382627 5908231382641
LD-VA24NE-53					

► OPRAWA LED **LUMINO**

LED fixture



LD-LU16CB-53	85 lm	● 2700 K ● 4000 K ● 6500 K	aluminium, aluminium	tworzywo, plastic	5901867164742 5901867160874 5901867160850
LD-LU16NE-53					
LD-LU16ZB-53					

► OPRAWA LED Z WŁĄCZNIKIEM **CASTELLO**

LED fixture with switch



LD-CS36CB-53	180 lm	● 3000 K ● 4000 K ● 6200 K	aluminium, aluminium	tworzywo, plastic	5908231382597 5908231382603 5908231382610
LD-CS36NE-53					
LD-CS36ZB-53					

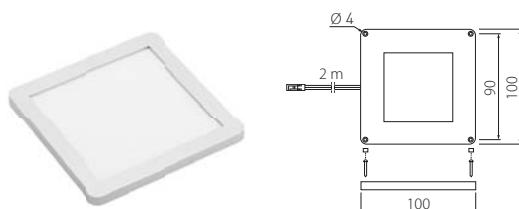
► OPRAWA LED WPUSZCZANA **ALVARO**

Recessed LED fixture



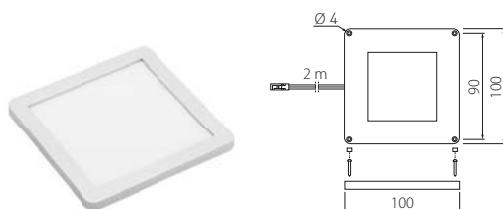
LD-AL24CB-53	130 lm	● 3000 K ● 4000 K ● 6400 K	aluminium, aluminium	tworzywo, plastic	5901867156976 5901867156969 5901867156952
LD-AL24NE-53					
LD-AL24ZB-53					

► OPRAWA LED **VEGAS**  
LED fixture



LD-VE15CB-53N	140 lm	● 3000 K	aluminium, aluminium	tworzywo, aluminium plastic aluminium	5902801236655
LD-VE15NE-53N	145 lm	● 4000 K			5902801236730
LD-VE15ZB-53N	150 lm	● 6400 K			5902801235610

► OPRAWA 2 W 1 **VEGAS**  
Fixture 2 in 1

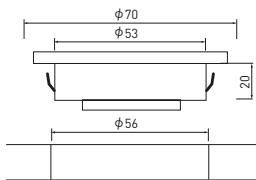


Powiązane produkty:  
Włącznik dotykowy bezprzewodowy CCT  
AE-WDBP2CCT-10N, AE-WDBP2CCT-20N  
Related products: Wireless touchless switch  
CCTAE-WDBP2CCT-10N AE-WDBP2CCT-20N



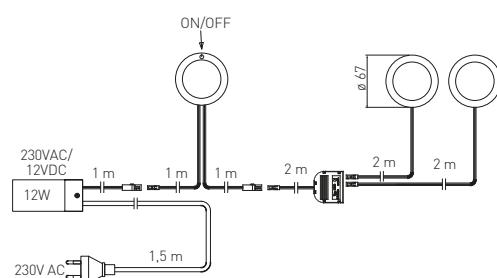
LD-VE15CBZB-53N	140 lm	● 3000 K – ● 6400 K	aluminium, aluminium	tworzywo, aluminium plastic aluminium	5902801235627

► OPRAWA LED **TREVI**  
LED fixture



LD-TR24CB-53	300 lm	● 3000 K	aluminium, aluminium	tworzywo, plastic	5902801032905
LD-TR24NE-53	220 lm	● 4000 K			5902801298950
LD-TR24ZB-53	300 lm	● 6400 K			5902801032998

► ZESTAW OPRAW Z WŁĄCZNIKIEM **CASTELLO**  
Fixture kit with switch



LD-Z3CSCB-53	3 x 180 lm	● 3000 K	aluminium, aluminium	tworzywo, plastic	5908231389251

► ZESTAW OPRAW **BARRI**  
Fixture kit



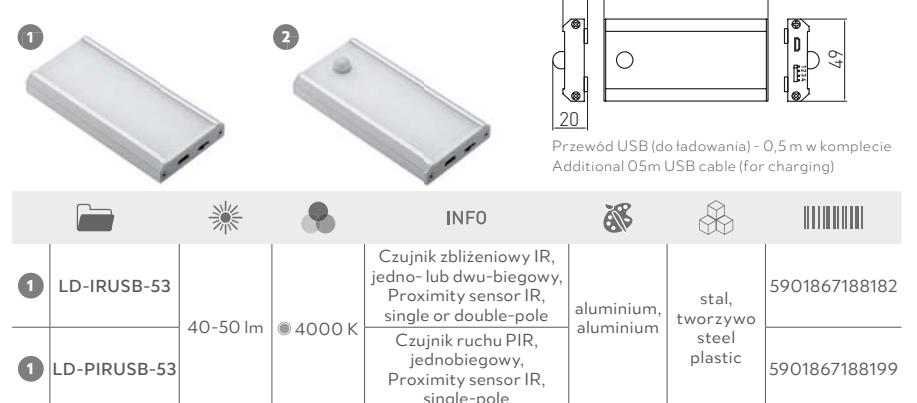
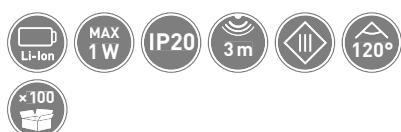
► ZESTAW OPRAW **MARBELLA**  
Fixture kit



► OPRAWA NA WYSIĘGNIKU **RADIUS II**  
Fixture with arm

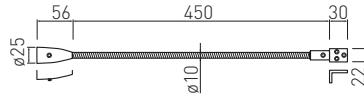


► OPRAWA LED BEZPRZEWOĐOWA **COMA**  
Cordless LED fixture



► LAMPKA **BOSTON**  
Lamp

360°

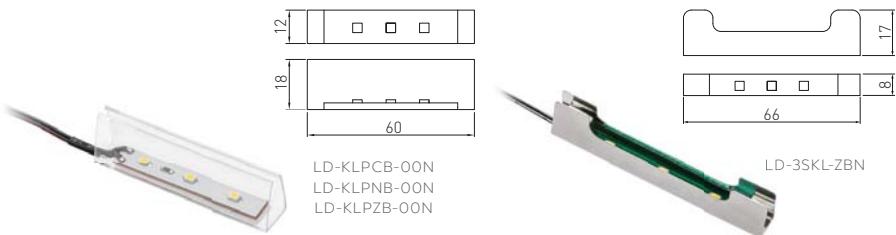


Wymaga zasilacza 12 V, 6 W  
Requires 12 V 6 W power supply



LD-BOS1CBWG-53	90 lm	3000 K	aluminium, aluminium	stal, tworzywo, aluminium steel, plastic aluminium	5902801002915

► KLIP LED DO PÓŁEK  
LED clip for shelves



LD-KLPCB-00N	10 lm	3000 K		5901867188205
LD-KLPNB-00N	-	niebieski, blue	tworzywo, plastic	5901867173997
LD-KLPZB-00N	12 lm	6400 K		5901867187734
LD-3SKL-ZBN	12 lm	6400 K	stal, steel	5901867175212





# **GNIAZDA MEBLOWE I ŁADOWARKI**

## FURNITURE POWER SOCKETS AND CHARGERS

 **GNIAZDA**  
POWER SOCKETS

282

 **ŁADOWARKI**  
CHARGERS

292

## ▶ GNIAZDO MEBLOWE WPUSZCZANE FLIP

Recessed power socket

NEW



MADE IN EUROPE



	INFO				
AE-GM1FFLI-20 AE-GM1FFLI-10 AE-GM1SFLI-20 AE-GM1SFLI-10	2x USB-A USB-A 12W max 3500W / max 16A	french	czarny, black	aluminium tworzywo, aluminium plastic	5902801457630
		french	bialy, white		5902801457562
		schuko	czarny, black		5902801457296
		schuko	bialy, white		5902801457302

## ▶ GNIAZDO MEBLOWE WPUSZCZANE SHUTTER

Recessed power socket

NEW



MADE IN EUROPE



AE-GM1FSHU-20 AE-GM1FSHU-10 AE-GM1SSHU-20 AE-GM1SSHU-10	french french schuko schuko	czarny, black	aluminium tworzywo, aluminium plastic	5902801457548
		bialy, white		5902801456985
		czarny, black		5902801457449
		bialy, white		5902801457517

## ▶ GNIAZDO MEBLOWE WPUSZCZANE BAR

Recessed power socket

NEW



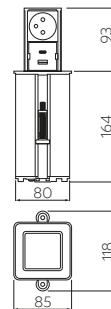
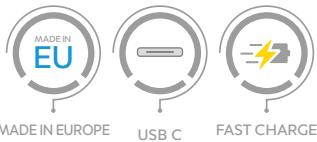
MADE IN EUROPE



	INFO				
AE-GM2FBAR-20 AE-GM2FBAR-10 AE-GM2SBAR-20 AE-GM2SBAR-10	USB-A + USB-C 20W,18W fast charge max 3500W / max 16A	french	czarny, black	aluminium tworzywo, aluminium plastic	5902801457210
		french	bialy, white		5902801457470
		schuko	czarny, black		5902801457067
		schuko	bialy, white		5902801457357

## ▶ Gniazdo meblowe wpuszczane TOWER

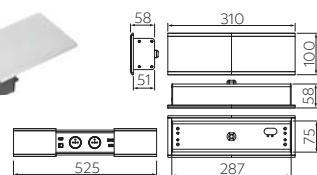
Recessed power socket



	INFO				
AE-GMW1FTOW-20	USB-A + USB-C 20W, 18W fast charge max 3500W / max 16A	french french schuko schuko	czarny, black biały, white czarny, black biały, white	aluminium tworzywo, aluminium plastic	950 g
AE-GMW1FTOW-10					5902801457241
AE-GMW1STOW-20					5902801457180
AE-GMW1STOW-10					5902801457081
					5902801457166

## ▶ Gniazdo meblowe wpuszczane PRESTINO

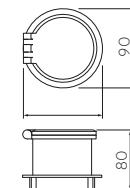
Recessed power socket



	INFO				
AE-PB2FPRES-20	USB-A + USB-C DC5V 3A (max 15,0W) DC9V 2A (MAX. 18,0W) DC12V 1,5A (MAX. 18,0W)	2 x french 2 x schuko 2 x french 2 x schuko 2 x french 2 x schuko	czarny, black aluminium, aluminium plastic	5902801349812	
AE-PB2SPRES-20					5902801349669
AE-PB2FPRES-53					5902801355301
AE-PB2SPRES-53					5902801349829
AE-PB2FPRES-10					5902801355295
AE-PB2SPRES-10					5902801325601

## ▶ Gniazdo meblowe wpuszczane CHARGER PLUS

Recessed power socket



	INFO				
AE-BPW1FACP-10		1 x french	biały, white		5902801325489
AE-BPW1FACP-20	USB A+C 5V/2,4A interchangeable: USB A, HDMI, RJ45	1 x french	czarny, black	tworzywo, plastic	5902801354977
AE-BPW1SACP-10		1 x schuko	biały, white		5902801325519
AE-BPW1SACP-20		1 x schuko	czarny, black		5902801355332

NEW

NEW



NEW



► Gniazdo meblowe wpuszczane **COMFORT PLUS**  
Recessed power socket



INFO	X (•)			
AE-BPW4F120P-10	2xUSB 5V/3,1A 2xRJ45	4 x french	biały, white	5902801355172
AE-BPW4F120P-20			czarny, black	5902801355288
AE-BPW4S120P-10		4 x schuko	biały, white	5902801355264
AE-BPW4S120P-20			czarny, black	5902801354878

► Gniazdo meblowe wpuszczane **CAMINO**  
Recessed power socket



INFO	X (•)			
AE-BPW2FCAM-20	USB-A + USB-C DC5V 3A (max 15,0W) DC9V 2A (MAX. 18,0W) DC12V 1.5A (MAX. 18,0W)	2 x french	czarny, black	5902801325410
AE-BPW2SCAM-20		2 x schuko	aluminium	5902801355233
AE-BPW2FCAM-10		2 x french	tworzywo, aluminium plastic	5902801325533
AE-BPW2SCAM-10		2 x schuko	biały, white	5902801325656

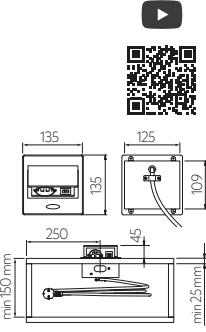
► Gniazdo meblowe wpuszczane **AVARO PLUS**  
Recessed power socket



INFO	X (•)			
AE-PB1FAVAP-20	USB-A + USB-C DC5V 3A (max 15,0W) DC9V 2A (MAX. 18,0W) DC12V 1.5A (MAX. 18,0W)	1 x french	czarny, black	5902801325137
AE-PB1SAVAP-20		1 x schuko		5902801355349
AE-PB1FAVAP-53		1 x french	szary, gray	5902801325786
AE-PB1SAVAP-53		1 x schuko		5902801326172
AE-PB1FAVAP-10		1 x french	biały, white	5902801355196
AE-PB1SAVAP-10		1 x schuko		5902801325540

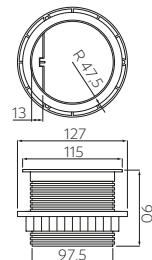


► Gniazdo meblowe wpuszczane **AVARO**  
Recessed power socket



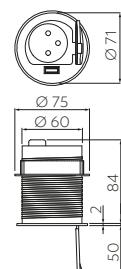
	INFO	X (•)			
AE-PB1FAVA-20N	USBA A + C DC5V 2A (MAX. 10 W)	1x french	czarny, black szary, gray biały, white	aluminium tworzywo, aluminium plastic	5902801436277
AE-PB1SAVA-20N		1x schuko			5902801436314
AE-PB1SAVA-53N		1x schuko			5902801435768
AE-PB1FAVA-10N		1x french			5902801435843
AE-PB1SAVA-10N		1x schuko			5902801435874
AE-PB1FAVA-53N		1x french			5902801435720

► Gniazdo meblowe wpuszczane **CHARGER**  
Recessed power socket



	INFO	X (•)			
AE-BPW1S2UCH-80	1x schuko	srebrny, silver	tworzywo, plastic	5901867196439	
AE-BPW1U2UCH-80	1x french			5901867196422	

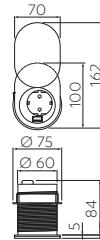
► Gniazdo meblowe wpuszczane **CHARGER MINI**  
Recessed power socket



	INFO	X (•)			
AE-BPW1U1UCH-53	1x french	aluminium, aluminium	tworzywo, plastic	5902801253065	
AE-BPW1S1UCH-53	1x schuko			5902801253713	

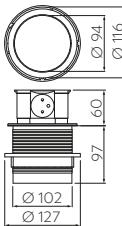


► Gniazdo meblowe wpuszczane **SLIDE**  
Recessed power socket



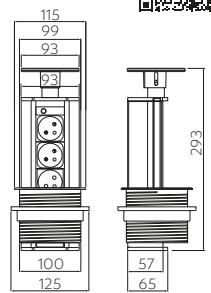
INFO	X (•)			
AE-BPW1U1UCH-51	USB 5V / 2,4A	1x french	aluminium, aluminium	5902801253027
AE-BPW1S1UCH-51		1x schuko	tworzywo, plastic	5902801252945

► Gniazdo meblowe wpuszczane **COMFORT**  
Recessed power socket



INFO	X (•)			
AE-BPW4U100-53	-	4x french	aluminium, aluminium	5902801252617
AE-BPW4S100-53		4x schuko		5902801253003
AE-BPW3U100U-53	USB 5V / 2,4A	3x french	aluminium tworzywo, aluminium plastic	5902801253010
AE-BPW3S100U-53		3x schuko		5902801252587

► Gniazdo meblowe wpuszczane okrągłe Ø 100  
Round recessed power socket Ø 100



INFO	Ø mm	X (•)			
AE-BPW3GU-20	100	3x french	czarny, black	aluminium tworzywo, aluminium plastic	5908231338815
AE-BPW3GU-80			srebrny, silver		5908231338808
AE-BPW3GS-20		3x schuko	czarny, black		5908231338839
AE-BPW3GS-80			srebrny, silver		5908231338822

► GNIAZDO MEBLOWE WPUSZCZANE OKRĄGŁE Ø 60  
Round recessed power socket Ø 60

360°



	Ø mm	X ( )			
AE-BPW3U60-20	60	3 x french	czarny, black	aluminium tworzywo, aluminium plastic	5908231395559
AE-BPW3U60-80			srebrny, silver		5908231395566
AE-BPW3S60-20		3 x schuko	czarny, black		5908231395535
AE-BPW3S60-80			srebrny, silver		5908231395542

► GNIAZDO MEBLOWE WPUSZCZANE OKRĄGŁE Ø 60  
Round recessed power socket Ø 60

360°



	Ø mm	X ( )				
AE-BPW3U60U-20	60	3 x french	5V USB	czarny, black	aluminium tworzywo, aluminium plastic	5901867130983
AE-BPW3U60U-80				srebrny, silver		5901867131003
AE-BPW3S60U-20		3 x schuko		czarny, black		5901867130945
AE-BPW3S60U-80				srebrny, silver		5901867130969

► GNIAZDO MEBLOWE KĄTOWE  
Corner furniture power socket

360°

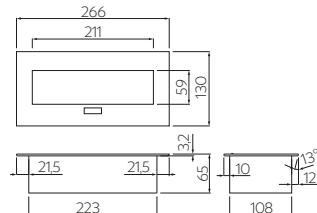


	X ( )				
AE-PBK4U-80	4 x french	-			5901867162779
AE-PBK4S-80	4 x schuko				5901867162786
AE-PBKT3U2U-80	3 x french	5V USB max 2A	srebrny, silver	aluminium tworzywo, aluminium plastic	5901867162793
AE-PBKT3S2U-80	3 x schuko				5901867162809

► GNIAZDO MEBLOWE WPUSZCZANE PROSTOKĄTNE  
Rectangular recessed power socket

NEW

360°



	mm			
AE-PBC3GU-53	1,5 m	3 x french	aluminium, aluminium	59028231389121
AE-PBC3GU-20		3 x french	czarny, black	5902801023385
AE-PBC3GU-10		3 x french	biały, white	5901867130730
AE-PBO3GS-53N		3 x schuko	aluminium, aluminium	5902801433856
AE-PBO3GS-20N		3 x schuko	czarny, black	5902801434037
AE-PBO3GS-10N		3 x schuko	biały, white	5902801434006
AE-PBO3GU-53N		3 x french	aluminium, aluminium	5902801433993



► GNIAZDO MEBLOWE WPUSZCZANE **SOFT**  
Recessed power socket

NEW

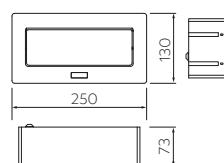
360°



USB C

**WAŻNE**  
W nowym modelu ramka została poszerzona o 5 mm z każdej strony, aby idealnie zasłaniała otwór montażowy.

**IMPORTANT**  
In the new model, the frame has been widened by 5 mm on each side to perfectly cover the mounting hole.



AE-PBSC3GS-10N	3 x schuko	-		biały, white	5902801433733
AE-PBSC3GS-20NN				czarny, black	5902801434082
AE-PBSC3GS-53N				aluminium, aluminium	5902801433801
AE-PBSC3GU-10N				biały, white	5902801433825
AE-PBSC3GU-20NN		3 x french		czarny, black	5902801434129
AE-PBSC3GU-53N				aluminium, aluminium	5902801433849
AE-PBSUC2GS-10N				biały, white	5902801433887
AE-PBSUC2GS-20NN		2 x schuko	USB A USB C 15 W	czarny, black	5902801434150
AE-PBSUC2GS-53N				aluminium, aluminium	5902801433900
AE-PBSUC2GU-10N				biały, white	5902801433924
AE-PBSUC2GU-20NN		2 x french		czarny, black	5902801434181
AE-PBSUC2GU-53N				aluminium, aluminium	5902801434013



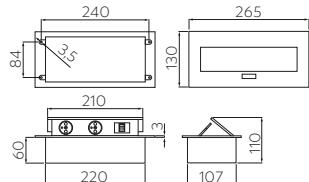
► Gniazdo meblowe wpuszczane prostokątne  
Rectangular recessed power socket

NEW

360°



USB C



AE-PBU02GS-20N	2 x schuko	biały, white		5902801436116
AE-PBU02GS-10N		czarny, black		5902801436031
AE-PBU2GU-10N		biały, white		5902801436192
AE-PBU2GU-20N	2 x french	czarny, black		5902801435898
AE-PBU2GU-53N		aluminium, aluminium		5902801435911

► Gniazdo meblowe przepustowe z USB  
Through-desk power socket with USB

360°



AE-PBC3GS-53BKS	3 x schuko	-	aluminium, aluminium	5901867196637
AE-PBC3GS2U-53BKS	3 x schuko	5V USB max 2A	aluminium tworzywo, aluminium plastic	5901867196651

► Gniazdo meblowe bez kasety  
Furniture power socket without housing

360°

YouTube

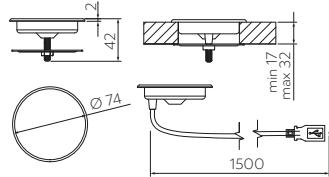


AE-PBC3GS-51BK	3 x schuko	stal szczotkowana	stal, aluminium, tworzywo	5901867196613
AE-PBC3GU-51BK	3 x french	brushed steel	steel, aluminium plastic	5901867196620

► ŁADOWARKA BEZPRZEWODOWA LUX Z ZASILACZEM  
Inductive charger with a power feeder LUX



WIRELESS CHARGING



AE-ZLADLUX-40

chrom, chrome

tworzywo, plastic

5902801235153

► ŁADOWARKA BEZPRZEWODOWA Z ZASILACZEM SQUARE  
Inductive charger with a power feeder SQUARE



WIRELESS CHARGING



AE-ZLADSQ-20

czarny, black

tworzywo, plastic

5902801426131

NEW

► ŁADOWARKA BEZPRZEWODOWA Z ZASILACZEM MAGNETO  
Inductive charger with a power feeder MAGNETO



WIRELESS CHARGING



AE-ZLADMAG-20

czarny, black

tworzywo, plastic

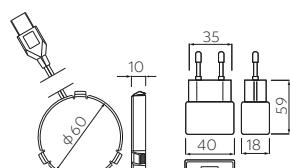
5902801426162

NEW

► ŁADOWARKA BEZPRZEWODOWA / INDUKCYJNA, PODBLATOWA Z ZASILACZEM  
Wireless surface charger under the countertop mount



WIRELESS CHARGING



AE-ZLADPOD-20

czarny, black

tworzywo, plastic

5902801031854

▶ ŁADOWARKA INDUKCYJNA Z ZASILACZEM  
Wireless charger with power supply



WIRELESS CHARGING



360°



Ø 70  
Ø 60

AE-ZUSB-20	czarny, black	tworzywo, plastic	5901867181954

▶ ŁADOWARKA  
Charger

NEW



AE-ZLADUS-20	czarny, black	tworzywo, plastic	5902801489662

▶ ŁADOWARKA  
Charger

NEW



FAST CHARGE

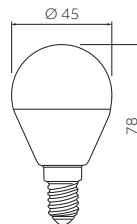


AE-ZLADUSFC-20	czarny, black	tworzywo, plastic	5902801428241



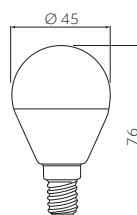


► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



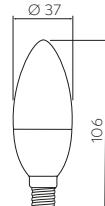
GT-B45WW5W-3	5,0 W	5,0 W = 35 W	G	● 3000 K ● 4000 K	400 lm	5902801461866 5902801460685
GT-B45NW5W-3						

► ŹRÓDŁO ŚWIATŁA LED **B45**  
LED light source



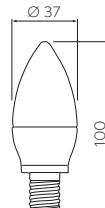
GT-SMGB45B-30	3,0 W	3,0 W = 25 W	F	● 3000 K	255 lm	5902801039973
GT-SMGB45B-60	6,0 W	6,0 W = 43 W			520 lm	5902801040108

► ŹRÓDŁO ŚWIATŁA LED **C37**  
LED light source



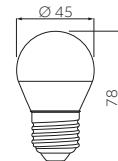
GT-C37WW5W-3	5,0 W	5,0 W = 35 W	G	● 3000 K ● 4000 K	400 lm	5902801490934 5902801461927
GT-C37NW5W-3						

► ŹRÓDŁO ŚWIATŁA LED **C37**  
LED light source



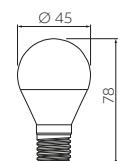
GT-SMGC30B-30	3,0 W	3,0 W = 26 W	F	● 3000 K	260 lm	5902801039980
GT-SMGC30B-60	6,0 W	6,0 W = 43 W			520 lm	5902801040009

► ŹRÓDŁO ŚWIATŁA LED **B45C**  
LED light source



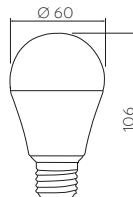
	W	LED	Ei				
GT-B45CWW5W-3	5,0 W	5,0 W = 35 W	G	● 3000 K	400 lm	5902801492525	
GT-B45CNW5W-3				● 4000 K		5902801492600	

► ŹRÓDŁO ŚWIATŁA LED **B45C**  
LED light source



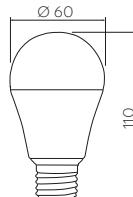
	W	LED	Ei				
GT-SMGB45C-30	3,0 W	3,0 W = 25 W	F	● 3000 K	255 lm	5902801040290	
GT-SMGB45C-60	6,0 W	6,0 W = 43 W		● 4000 K	520 lm	5902801040726	

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



	W	LED	Ei				
GT-A60WW9W-3	8,8 W	8,8 W = 60 W	F	● 3000 K	806 lm	5902801460111	
GT-A60NW9W-3				● 4000 K		5902801459979	

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



	W	LED	Ei				
GT-A60WW10W-3	10,0 W	10,0 W = 68 W	F	● 3000 K	940 lm	5902801467738	
GT-A60NW10W-3				● 4000 K		5902801459948	

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



GT-A60WW12W-3	12,0 W	12,0 W = 81 W		● 3000 K ● 4000 K	1160 lm	5902801492440 5902801460005
GT-A60NW12W-3						

► ŹRÓDŁO ŚWIATŁA LED **A60**  
LED light source



GT-PC2A60-6W	6,0 W	6,0 W = 43 W		● 3000 K ● 4000 K ● 6400 K	520 lm	5902801039096
GT-PC2A60-9W	8,5 W	8,5 W = 58 W		● 3000 K	780 lm	5902801226502
GT-PC2A60-10W	9,5 W	9,5 W = 65 W		● 3000 K	900 lm	5902801039119
GT-PN2A60-10W	9,5 W	9,5 W = 65 W	F	● 4000 K ● 6400 K	900 lm	5902801359101
GT-PZA60-10W	9,5 W	9,5 W = 65 W		● 3000 K	900 lm	5902801361449
GT-PC2A60-12	11,5 W	11,5 W = 77 W		● 3000 K	1100 lm	5902801039058
GT-PN2A60-12	11,5 W	11,5 W = 77 W		● 4000 K	1100 lm	5902801359156
GT-PZ2A60-12	11,5 W	11,5 W = 77 W		● 6400 K	1100 lm	5902801361470

► ŹRÓDŁO ŚWIATŁA LED **GU10**  
LED light source



GT-PC3010-30		3,0 W = 43 W		● 3000 K ● 4000 K ● 6400 K	260 lm	5902801216459
GT-PC3010-40	3,0 W	3,0 W = 58 W		● 3000 K	5902801217470	
GT-PC3010-64		3,0 W = 65 W		● 6400 K	5902801217623	
GT-PC5010-30		4,9 W = 65 W		● 3000 K	5902801217647	
GT-PC5010-40	4,9 W	4,9 W = 65 W		● 4000 K	5902801217760	
GT-PC5010-64		4,9 W = 77 W	F	● 6400 K	5902801217654	

► ŹRÓDŁO ŚWIATŁA LED **GU10**  
LED light source



GT-GU10WW5W-3	5,0 W	5,0 W = 35 W	G	● 3000 K ● 4000 K	400 lm	5902801492464 5902801451249
GT-GU10NW5W-3						

▶ ŹRÓDŁO ŚWIATŁA LED **T8**  
LED light source



	L
GT-SZNT809W-60	600 mm
GT-SZNT818W-120	1200 mm
GT-SZNT822W-150	1500 mm

GT-SZNT809W-60	9,0 W		● 4000 K	600 lm	5902801204661
GT-SZNT818W-120	18,0 W	F	● 4000 K	1200 lm	5902801204722
GT-SZNT822W-150	22,0 W		● 4000 K	1500 lm	5902801204760

► ŹRÓDŁO ŚWIATŁA LED **T8**  
LED light source



	L
GT-SZZT809W-60	600 mm
GT-SZZT818W-120	1200 mm
GT-SZZT822W-150	1500 mm

GT-SZT809W-60	9,0 W	F	6400 K	600 lm	5902801204739
GT-SZT818W-120	18,0 W		6400 K	1200 lm	5902801205101
GT-SZT822W-150	22,0 W		6400 K	1500 lm	5902801204944

▶ ŹRÓDŁO ŚWIATŁA LED  
LED light source



	L
GT-SZNT809WBX-60	600 mm
GT-SZNT818WBX-120	1200 mm
GT-SZNT822WBX-150	1500 mm

GT-SZNT809WBX-60	9,0 W	F	● 4000 K	600 lm	5902801323157
GT-SZNT818WBX-120	18,0 W		● 4000 K	1200 lm	5902801309366
GT-SZNT822WBX-150	22,0 W		● 4000 K	1500 lm	5902801323140

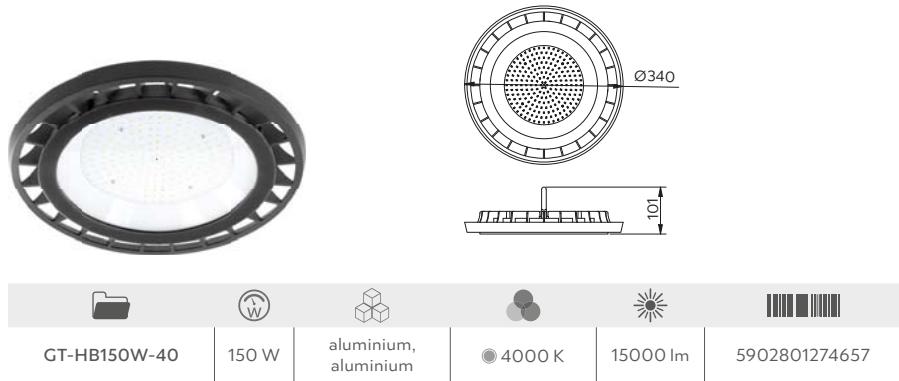
▶ ŹRÓDŁO ŚWIATŁA LED  
LED light source



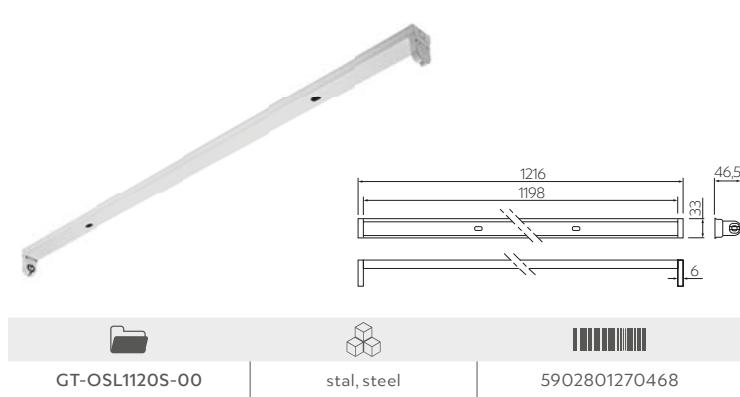
	L
GT-SZTZT809WBX-60	600
GT-SZTZT818WBX-120	1200
GT-SZTZT822WBX-150	1500

					
GT-SZZT809WBX-60	9,0 W	F	6500 K	600 lm	5902801324291
GT-SZZT818WBX-120	18,0 W		6500 K	1200 lm	5902801309397
GT-SZZT822WBX-150	22,0 W		6500 K	1500 lm	5902801323782

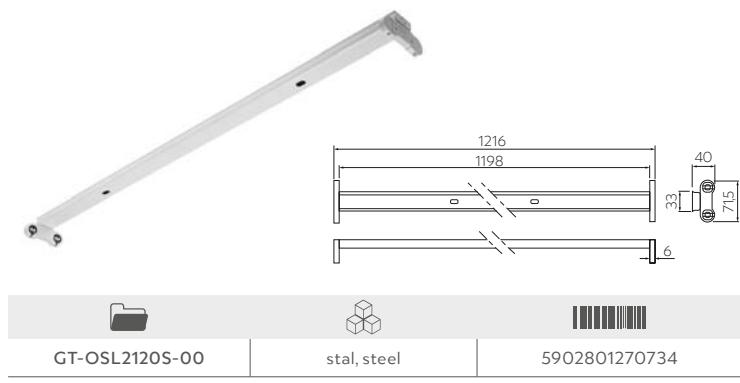
► OPRAWA LED „HIGHBAY”  
LED fitting



► OPRAWA ŚWIETLÓWKOWA G13  
Fitting for T8 LED tube



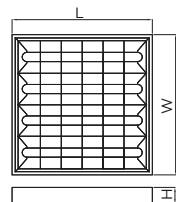
► OPRAWA ŚWIETLÓWKOWA G13  
Fitting for T8 LED tube



► OPRAWA WPUSZCZANA G13  
Flush-mounted fitting for T8 LED Tube



► OPRAWA NATYNKOWA **G13**  
Surface mounted fitting for T8 LED Tube

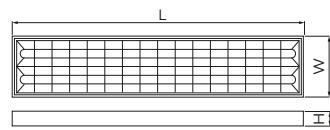


GT-LE060JN-01	stal, steel	5902801049121
GT-LE120JN-01		5902801041839

	L	W	H
GT-LE060JN-01	610	610	72
GT-LE120JN-01	300	1220	70

\*mm

► OPRAWA NATYNKOWA **G13**  
Surface mounted fitting for T8 LED Tube

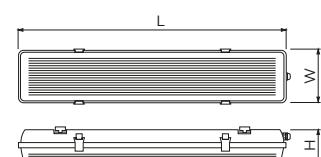


GT-LE060JN-01	stal, steel	5902801049121
GT-LE120JN-01		5902801041839

	L	W	H
GT-LE060JN-01	610	610	72
GT-LE120JN-01	300	1220	70

\*mm

► OPRAWA HERMETYCZNA **G13**  
Airtight fitting

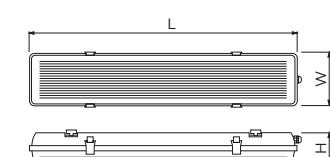


GT-HEL136-00		5902801282324
GT-HEL158-00		5902801282270
GT-HEL218-00		5902801281198
GT-HEL236-00		5902801282300
GT-HEL258-00		5902801282478

	L	W	H
GT-HEL136-00	649	98	76
GT-HEL158-00	1259	61	74
GT-HEL218-00	1259	98	76
GT-HEL236-00	1559	98	76
GT-HEL258-00	1559	98	76

\*mm

► OPRAWA HERMETYCZNA **G13**  
Airtight fitting



GT-HER2X18-00		5902801249808
GT-HER2X36-00		5902801249693
GT-HER2X58-00		5902801249815

	L	W	H
GT-HER2X18-00	690	115	58
GT-HER2X36-00	1270	110	60
GT-HER2X58-00	1590	110	60

\*mm

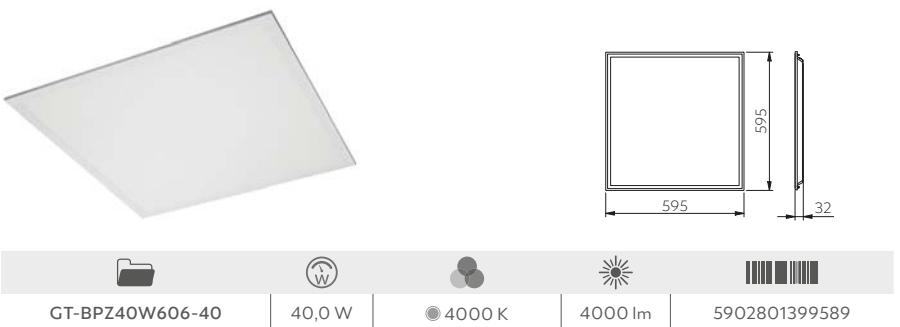
► OPRAWA HERMETYCZNA **G13**  
Airtight fitting



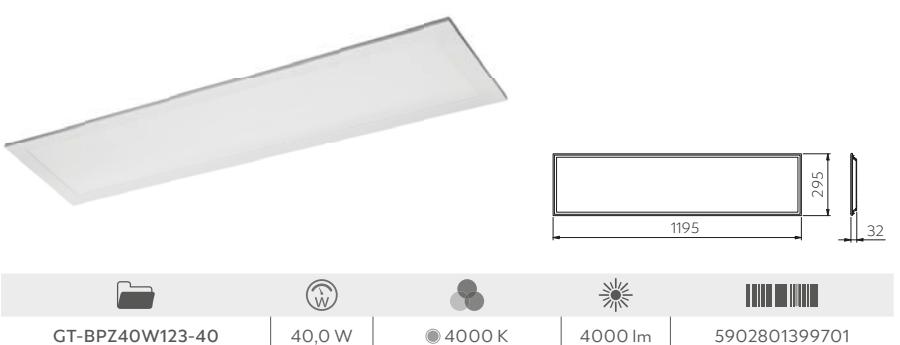
► OPRAWA HERMETYCZNA LED  
Airtight fitting



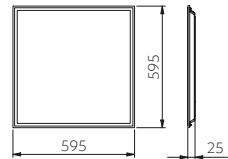
► OPRAWA LED **BIZAR**  
LED fitting



► OPRAWA LED **BIZAR**  
LED fitting

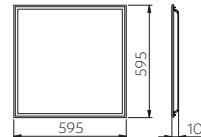


► OPRAWA LED  
LED fitting



	GT-BP40W606-40-8		40,0 W		4000 K		4000 lm		5902801413766
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► OPRAWA LED  
LED fitting



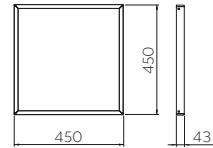
	GT-PAL40W60-NB		40,0 W		4000 K		3500 lm		5902801209819
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► OPRAWA LED  
LED fitting



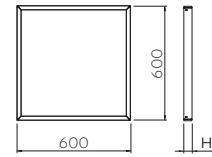
	GT-PAL40W120-NB		40,0 W		4000 K		3500 lm		5902801209925
--	-----------------	--	--------	--	--------	--	---------	--	---------------

► RAMA DO MONTAŻU  
NATYNKOWEGO  
Frame for surface mounting



GT-RM45X45-00	Aluminium	5902801300394

► RAMA DO MONTAŻU  
NATYNKOWEGO  
Frame for surface mounting



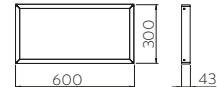
	H
GT-RM60X60-00	43
GT-RMBK60x60-00	65

\*mm



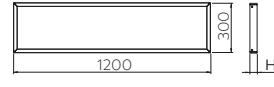
GT-RM60X60-00	Aluminium	5902801276088
GT-RMBK60x60-00		5902801403965

► RAMA DO MONTAŻU  
NATYNKOWEGO  
Frame for surface mounting



GT-RM30X60-00	Aluminium	5902801276163

► RAMA DO MONTAŻU  
NATYNKOWEGO  
Frame for surface mounting



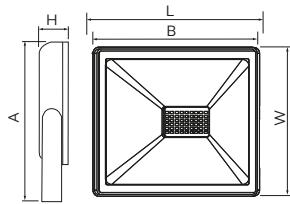
	H
GT-RM30X120-00	43
GT-RMBK120x30-00	65

\*mm



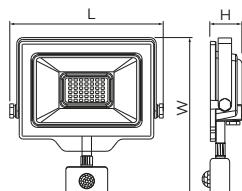
GT-RM30X120-00	Aluminium	5902801276071
GT-RMBK120x30-00		5902801403095

▶ NAŚWIETLACZ LED **GCX**  
LED floodlight



	File	W	Color	Lumen	Barcode	L	W	H	A	B
GT-GCX10W-40	10,0 W	● 4000 K	800 lm	5902801298790	98	74	30	80	90	
GT-GCX10W-64		● 6000 K		5902801299124						
GT-GCX20W-40	20,0 W	● 4000 K	1600 lm	5902801299780	118	94	35	103	110	
GT-GCX20W-64		● 6000 K		5902801270383						
GT-GCX30W-40	30,0 W	● 4000 K	2400 lm	5902801299094	148	125	35	133	140	
GT-GCX30W-64		● 6000 K		5902801270475						
GT-GCX50W-40	50,0 W	● 4000 K	4000 lm	5902801299117	178	155	35	170	170	
GT-GCX50W-64		● 6000 K		5902801270550						
GT-GCX70W-40	70,0 W	● 4000 K	5600 lm	5902801270574	218	185	35	203	210	
GT-GCX70W-64		● 6000 K		5902801270291						
GT-GCX100W-40	100,0 W	● 4000 K	8000 lm	5902801262371	250	222	35	250	247	
GT-GCX100W-64		● 6000 K		5902801271106						
GT-GCX150W-40	150,0 W	● 4000 K	12000 lm	5902801262296	350	310	45	342	343	
GT-GCX150W-64		● 6000 K		5902801270284						
GT-GCX200W-40	200,0 W	● 4000 K	18000 lm	5902801318061	455	355	44	-	-	

▶ NAŚWIETLACZ LED Z CZUJNIKIEM RUCHU **GCR**  
LED floodlight with a motion sensor



	File	W	Color	Lumen	Barcode	L	W	H
GT-GCR10W-40	10,0 W	● 4000 K	1000 lm	5902801463761	90	135	48	
GT-GCR10W-64		● 6000 K		5902801470639				
GT-GCR20W-40	20,0 W	● 4000 K	2000 lm	5902801463921	110	155	48	
GT-GCR20W-64		● 6000 K		5902801463815				
GT-GCR30W-40	30,0 W	● 4000 K	3000 lm	5902801464256	140	190	48	
GT-GCR30W-64		● 6000 K		5902801464966				
GT-GCR50W-40	50,0 W	● 4000 K	5000 lm	5902801465048	175	200	48	
GT-GCR50W-64		● 6000 K		5902801465390				

▶ CZUJNIK RUCHU **GCR**  
Motion sensor



	File	W	Color	Lumen	Barcode
GT-GCRCR-10		-	-	-	5902801465406

## PRZEWODNIK PO SYMBOLACH KATALOGU

## GUIDE TO CATALOG SYMBOLS

Ikony elektrotechniczne. Electrical engineering icons.



3 LIGHT MODES

3 tryby świecenia.  
3 types of lighting.



FAST CHARGE

Szybkie ładowanie.  
Fast charge.



FIRE PROTECTION

Produkt wykonany  
z materiałów niepalnych.  
Product is made of non-  
flammable materials.



NOT INCLUDED

Produkt nie zawiera  
przewodu zasilającego.  
Product does not  
include a power cord.



CORRIDOR  
FUNCTION

Funkcja korytarzowa.  
Corridor function.



SURFACE/FLUSH  
MOUNTING

Możliwość montażu  
natynkowego  
i wpuszczanego.  
Possibility of surface  
and recessed installation.



MOTION  
SENSOR

Produkt wyposażony  
w czujnik ruchu.  
Product is equipped  
with a motion sensor.



CCT

Możliwość zmiany  
barwy światła.  
Possibility to change  
the color of light.



ADAPTIVE  
ASSEMBLY SYSTEM

Regulowany uchwyt  
montażowy.  
Adjustable mounting  
bracket.



MOTION  
SENSOR

Czujnik ruchu PIR.  
PIR motion sensor.



E14

Rodzaj trzonka.  
Type of bulb base.



3 SIDES  
CONNECTION

Możliwość doprowadzenia  
przewodów z 3 stron.  
Possibility of connecting  
cables from 3 sides.



DUSK SENSOR

Czujnik zmierzchu.  
Dusk sensor.



HEAT  
PROTECT

Skuteczne odprowadzanie  
ciepła.  
Effective heat dissipation.



SLIM BODY

Obudowa typu SLIM.  
SLIM type casing.



MICROWAVE  
MOTION SENSOR

Mikrofalowy czujnik  
ruchu.  
Microwave motion  
sensor.



WIRELESS  
CHARGING

Ładowanie  
bezprzewodowe.  
Wireless charging.



CHEMICAL  
RESISTANT

Oprawa odporna  
na środki chemiczne  
i promieniowanie UV.  
Fixture is resistant  
to chemicals and UV  
radiation.



3 EMERGENCY  
LIGHTING

Czas świecenia  
w trybie awaryjnym.  
Lighting time  
in emergency mode.



ALUMINIUM  
POLICARBON

Material wykonania  
obudowy.  
Housing material.



WARRANTY

Okres gwarancji.  
Guarantee period.



WORKING  
TEMPERATURE

Zakres temperatury otoczenia do jakiej  
przystosowany jest  
produkt.  
Ambient temperature  
range to which the  
product is adapted.



MATERIALS

Produkt wykonany  
z materiałów  
odpornych na korozję.  
Product is made  
of corrosion-resistant  
materials.



DIMMABLE

Współpracuje  
ze ściemniaczami.  
Dimmable.



Montaż zatrzaszkowy.  
Snap-in assembly.

FAST CONNECTION



Maksymalna ilość opraw  
do połączenia w linie.  
Maximum unit in line  
connection.



Przycisk TEST.  
TEST button.



Produkt posiada atest.  
Product is approved.



Lampa z niskim profilem.  
Lamp with a low profile.

LOW PROFILE



Możliwość podłączenia  
bez użycia narzędzi.  
No-tool connection  
option.



Stopień ochrony  
przed uderzeniami  
mechanicznymi.  
Degree of protection  
against mechanical  
impacts.



Panel LED typu backplate.  
Backplate LED panel..



Stopień ochrony IP.  
IP protection degree.



Zawiera wymienne  
źródło światła.  
Includes a replaceable  
light source.



Na zamówienie  
wersja DALI.  
DALI on order.



Funkcja Power Bank.  
Power Bank function.



Współczynnik olśnienia.  
Glare rating.



Skuteczność świetlna.  
Luminous efficiency.

160 lm/W



Produkt kompatybilny  
z systemem Easy Click.  
Product is compatible  
with the Easy Click system.



Filamentowe źródło  
światła LED.  
Filament LED light  
source.



Sterowanie RF.  
RF control.

CONTROL



Producent diod LED.  
LED manufacturer.



Zasilanie napięciem 12 V  
prąd stały.  
12 V power supply DC.

DC



Długość przewodu  
z wtyczką.  
Length of cable  
with plug.



Zmiana koloru RGBW.  
RGBW Color Change.

Ikonę elektrotechniczne pozostałe - rodzaj trzonka. Electrical engineering icons – base type.



Ikonę elektrotechniczne pozostałe - funkcjonalności. Electrical engineering icons – functionality.

„Tryb pracy „na jasno”, oprawa zasilana ciągle – oprawa świeci zarówno podczas zasilania podstawowego jak i po jego zaniku”. „Maintained operating mode, luminaire is powered constantly – the luminaire illuminates both during power supply as well as after its shutting down”.



„Tryb pracy „na ciemno”, oprawa zasilana nieciągle – oprawa świeci tylko po zaniku zasilania podstawowego” Non-maintained operation mode, luminaire is not powered continuously – the luminaire illuminates only after power supply failure



„Tryb pracy przełączany – o świeceniu oprawy podczas obecności zasilania podstawowego decyduje zewnętrzny wyłącznik”. Switch mode is regulated by an external switch that determines if the luminaire illuminates while being connected to the grid.



Funkcja SOS, ZOOM. SOS, ZOOM function.



Maksymalna rozpraszana moc źródła światła dla profilu rozmieszczanego do maksymalnie 65 stopni C, dla wersji z kloszem.\* Maximal dissipated power of lamps for heated profiles to 65°C, when applied with lampshades.\*



2 tryby załączania źródła światła. CCT 2 colour modes switch.



Na zamówienie oprawa przystosowana do częstego załączania np. współpraca z czujkami ruchu. Luminaire is compatible with motion detector on request.



Współpracuje z modułem awaryjnym. Emergency module compatibility.



Piktogramem oznaczone są łączniki, w których można podłączyć zasilanie szynoprzewodu. Connectors that can be plugged into the grid are marked by this pictogram.



3-stopniowy czujnik ruchu. 3 step motion sensor.



3-stopniowa regulacja jasności 3 step brightness adjustment

\* Rzeczywiste wartości mocy, strumienia świetlnego, temperatury barwowej mogą się różnić w granicach ±5% od podanych wartości. Maksymalna temperatura otoczenia dla powyższych wyników wynosi 24 stopnie C. Kompatybilność taśmy LED z profilem LED zależy od sposobu oraz miejsca montażu.

Real power value, luminous flux, colour temperature may vary within 5% of stated values. Maximal temperature of surroundings for above results is 24°C. Compatibility of LED tape and LED profile depends on a method and place of assembling.

Ikony elektrotechniczne pozostałe. Electrical engineering icons.

	Odpowiednik mocy. Wattage equivalent.		Długość przewodu z wtyczką. Length of cord with plug.
	Prąd znamionowy. Rated current.		Długość taśmy LED. LED strip length.
	Moc źródła światła lub urządzenia. Light source or device power.		Stopień ochrony IK. IK degree of protection.
	Strumień świetlny. Luminous flux.		Waga. Weight.
	Długość produktu. Product length.		Rodzaj złączki. Type of connector.
	Materiał obudowy produktu. Product casing material.		Współczynnik oddawania. Colour rendering index.
	Kolor obudowy. Casing color.		Współczynnik mocy. Power factor.
	Temperatura barwowa światła. Color temperature.		Współczynnik olśnienia. Unified glare rating.
	Maksymalna ilość opraw do połączenia w linie. Maximum unit in line connection.		Czas włączania. Starting time (max).
	Klasa energetyczna. Energy efficiency class.		Liczba cykli włącz/wyłącz. Switching cycle.
	Zasilanie. Voltage.		Współpracuje ze ściemniaczami. Dimmable.
	Zasilanie napięciem 12 V prąd stały. 12 V power supply DC.		Nie współpracuje ze ściemniaczami. Non-dimmable.
	Napięcie wyjściowe. Output voltage.		Rodzaj diody LED. Types of LED diode.
	Maksymalne dopuszczalne obciążenie. Max permissible load.		Ilość diod LED. Number of LED diodes.
	Kąt świecenia. Beam angle.		Dopuszczalna temperatura pracy. Allowable working temperature.
	Stopień ochrony IP. International protection marking.		Rodzaj świetlówki. Type of fluorescent tube.
	Czas pracy. Nominal lifetime.		Przekrój przewodu. Wire cross section.
	Długość przewodu. Wire length.		Maksymalny zasięg czujnika ruchu. Motion sensor range.

 <b>360°</b>	Kąt widzenia czujnika ruchu. Motion sensor detection angle.	 <b>1m</b>	Długość przewodu z zasilaczem. Length of the cable with driver.
 <b>Hg 0,0mg</b>	Zawartość rtęci. Mercury content.	 <b>RJ45</b>	Gniazdo RJ45. RJ45 socket.
 <b>SCHUKO</b>	Gniazdo Schuko. Schuko socket.	 <b>ETHERNET</b>	Gniazdo ethernet. Ethernet socket.
 <b>FRENCH</b>	Gniazdo French. French socket.	 <b>HDMI IN-IN</b>	Gniazdo HDMI. HDMI socket.
 <b>USB</b>	USB. USB port.	 <b>1x</b>	Ilość gniazd. Number of sockets.
 <b>USB</b>	Ładowanie przez USB. USB charge.		Klasa ochronności I. Protection class I.
 <b>USB 5V/2A</b>	Maksymalne obciążenie gniazd USB. Max load USB ports.		Klasa ochronności II. Protection class II.
 <b>3xUK</b>	Gniazdo UK. UK socket.	 <b>III</b>	Klasa ochronności III. Protection class III.
 <b>ON OFF</b>	Oprawa złącznikiem. Fixture with switch.	 <b>0,75 mm<sup>2</sup></b>	Kostka przyłączeniowa - maksymalny przekrój przewodu. Terminal block - maximum cable cross section.
 <b>on off</b>	Wyłącznik termiczny. Thermal switch.	 <b>90°</b>	Maksymalny horyzont kąta działania czujnika. Maximum sensor angle operation.
 <b>MIN 1m</b>	Rekomendowana odległość montażu od powierzchni. Recommended mounting distance from surfaces.	 <b>MAX 16 A</b>	Maksymalny prąd obciążenia. Maximum current load.
 <b>Ø60mm</b>	Średnica otworu montażowego. Mounting hole diameter.		Miejsce montażu. Place of assembly.
 <b>EVG BALAST</b>	Statecznik EVG. Electrical ballast EVG.		Montaż natynkowy. Surface mounting.
 <b>FLICKER FREE</b>	Brak efektu migotania. Flicker free.		Montaż wpuszczany. Flush mount.
 <b>CNBOP</b>	Możliwość montażu modułu awaryjnego CNBOP. Ready for emergency unit assembly.	 <b>ON OFF</b>	Czujnik jednobiegowy. Single-pole sensor.
 <b>1000 mAh</b>	Pojemność baterii. Battery capacity.	 <b>ON OFF</b>	Czujnik dwubiegowy. Double-pole sensor.
 <b>Li-Ion</b>	Typ Baterii. Battery type.	 <b>surge filter</b>	Zabezpieczenie przepięciowe. Overvoltage protection.
 <b>0,6 m</b>	Długość przewodu z wtyczką mini AMP. Length of the cable with mini connector.	 <b>TEST</b>	Przycisk TEST. TEST button.

 ZOOM	Funkcja ZOOM. ZOOM function.	 Brak baterii w zestawie Batteries not included
 RED WARNING LIGHT	Funkcja czerwonego światła ostrzegawczego. Red light warning function.	 Regulacja zasięgu detekcji Detection range adjustment
 MAGNETIC HANDLE	Uchwyty magnetyczny. Magnetic handle.	 Sterowanie pilotem IR IR remote control
 THREE LIGHTING MODES	Trzy tryby świecenia. Three lighting modes.	 Temperatura barwowa światła Color temperature
 FLASH FUNCTION	Funcja flash. Flash function.	 Regulacja progu jasności Brightness threshold adjustment
 POWER BANK	Funkcja Power Bank. Power Bank function.	 Wydajność panelu słonecznego solar panel efficiency
 TWO-SIDED LUMINAIRE	Oprawa świecąca z dwóch stron. Two-sided luminaire.	 Maksymalny przekrój przewodu max wire cross-section
 WIRELESS CHARGING	Prąd znamionowy ładowarki bezprzewodowej	 Prąd znamionowy ładowarki bezprzewodowej Rated current of the wireless charger
 OUTDOOR INSTALLATION	Prąd znamionowy rated current	 Produkt montować na zewnątrz The product should be installed outdoors
 MAX 10 A	Maksymalny prąd znamionowy maximum rated current	 Regulacja czasu świecenia po zaniku ruchu Adjustment of lighting time after movement stop
 15 W	Moc źródła światła lub urządzenia source or device light power	 Oprawa niereglowana not adjustable frame
 MAX 36 W 12 V	Maksymalne dopuszczalne obciążenie przy zasilaniu 12 V	 Produkt przystosowany do źródeł światła LED T8 The product is adapted to T8 LED light sources
 MAX 6 A CHANNEL	Maksymalny prąd znamionowy na 1 gniazdo Maximum rated current per socket	 Zasięg latarki Flashlight range
 43 mA	Prąd znamionowy rated current	 Pobór mocy w trybie czuwania Power consumption in standby mode
 USB 1 m	Długość przewodu USB Length of the USB cable	 Nie przykrywać do not cover
 CABLE TYPE	Rodzaj przewodu cable type	 Opakowanie nie zawiera źródła światła The package does not contain a light source
 x3	Ilość żył przewodu zasilającego Number of wires in the power cord	 Rodzaj gniazda PLUG PLUG socket type
 MAX 5 m MIN 3 m	Zalecana wysokość montażu Recommended installation height	



# Narzędzia dla wymagających

Tools of the most  
demanding users

Dostarczamy wartościowe rozwiązania,  
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GTV Poland S.A. is responsible





CYFROWY MIERNIK UNIWERSALNY  
Universal digital meter



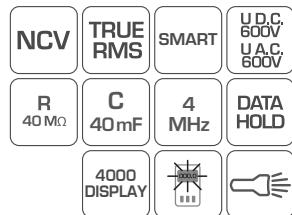
HT1E602	160 x 75 x 30 mm	1	50



CYFROWY MIERNIK UNIWERSALNY FULL-SMART  
Universal digital meter Full-Smart



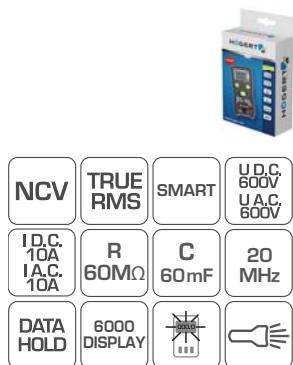
HT1E615	204 x 39 x 30 mm	1	100



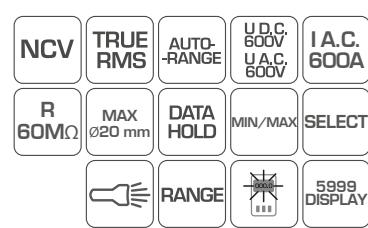
CĘGOWY MIERNIK UNIWERSALNY  
Universal clamp meter



HT1E605	121 x 60 x 36 mm	1	50



HT1E621	1	20



## AUTOMATYCZNY ŚCIĄGACZ IZOLACJI Automatic wire stripper



	0,05-10 mm <sup>2</sup>
	30-8 AWG
	CUTTER SK5
	STRIPPER SK5
	HIGH PRECISION
	ERGO GRIP

	HT1P182	210 mm	0,05 to 10,0 mm <sup>2</sup> (30-8 AWG)	10	60
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## ŚCIĄGACZ IZOLACJI Wire stripper



	0,5-5,0 mm <sup>2</sup>
	20-10 AWG
	8-13 mm <sup>2</sup>
	RG 6
	RG 59
	SK5

	HT1P102	122 mm	0,5-6,0 mm <sup>2</sup> (20-10 AWG)	15	90
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## AUTOMATYCZNY ŚCIĄGACZ IZOLACJI Automatic wire stripper



	0,2-6,0 mm <sup>2</sup>
	24-10 AWG
	SK5
	ERGO GRIP

	HT1P187	180 x 170 x 32 mm	0,2 - 6,0 mm <sup>2</sup> (24-10 AWG)	10	60
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## AUTOMATYCZNY ŚCIĄGACZ IZOLACJI Automatic wire stripper



	1,0-3,2 mm <sup>2</sup>
	18-12 AWG
	SK5
	ERGO GRIP

	HT1P188	168 mm	1,0-3,2 mm <sup>2</sup> (18-12 AWG)	8	48
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## ŚCIĄGACZ IZOLACJI DO ŚWIATŁOWODÓW Fibre optic wire stripper



	FOR FIBRE OPTIC WIRE
	µm 250
	µm 600-900
	ERGO GRIP

	HT1P186	145 mm	2,8-3,0 mm and 2,0-3,0 mm	10	60
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## NOŻYCE DO PRZEWODÓW I IZOLACJI Electrician's shears



	CUT COPPER ~0,5mm
	48-52 HRC
	CUTTING NOTCH
	SS
	ERGO GRIP

	HT1P040	140 mm	10	120
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## SZCZYPCE DO CIĘCIA PRZEWODÓW Cable cutting pliers



	AI Cu
	CrV
	ERGO GRIP

	HT1P042	160 mm	Ø 3 mm	6	60
	HT1P044	200 mm	Ø 11 mm	6	60

## SZCZYPCE DO CIĘCIA PRZEWODÓW Cable cutter pliers



	2,5-8,0 mm <sup>2</sup>
	14-8 AWG
	max 12 mm
	SK5

	HT1P047	170 mm	2,5 - 8,0 mm <sup>2</sup> (14-8 AWG)	10	60
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**SZCZYPCE DO CIĘCIA PRZEWODÓW**  
Cable cutting pliers



HT1P046	168 mm	Ø 10,5 mm	10	60

**SZCZYPCE DO ZACISKANIA Z WYMIENNYMI SZCZEJKAMI**  
Crimping plier interchangeable



A		0.5 - 6 mm <sup>2</sup> (22 - 10 AWG)
A1		0.5 - 10 mm <sup>2</sup> (22 - 8 AWG)
A2		0.5 - 6 mm <sup>2</sup> (22 - 10 AWG)
A3		0.1 - 1.5 mm <sup>2</sup> (26 - 16 AWG)
A4		0.5 - 2.5 mm <sup>2</sup> (22 - 14 AWG)
A5		0.5 - 6 mm <sup>2</sup> (22 - 10 AWG)



HT1P176	220 mm	1	10	

**SZCZYPCE DO ZACISKANIA TULEJEK CIENKOŚCIENNYCH**  
Ferrule crimper wire plier



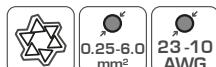
HT1P190	175 mm	0,25-6,0 mm <sup>2</sup> [23-10 AWG]	10	40

**SZCZYPCE DO ZACISKANIA TULEJEK CIENKOŚCIENNYCH**  
Ferrule crimper wire plier



HT1P191	210 mm	4 - 16 mm <sup>2</sup> (6-12 AWG)	10	40

**SZCZYPCE DO ZACISKANIA TULEJEK CIENKOŚCIENNYCH**  
Ferrule crimper wire plier



HT1P205	175 mm	0,25-6 mm <sup>2</sup> (23-10 AWG)	10	50

**SZCZYPCE DO ZACISKANIA OPASEK KABLOWYCH**  
Cable tie crimping plier



HT2C190	165 mm	2,4 - 4,8 mm	10	40

**ZESTAW WKRĘTAKÓW 1000 V**  
Insulated 1000 V screwdriver set



∅ 1,2 x 6,5 x 100 mm,  
1,0 x 5,5 x 100 mm,  
0,8 x 4,0 x 100 mm,  
0,5 x 3,0 x 100 mm  
⊕ PH2 x 100 mm,  
PH1 x 80 mm,  
PZ2 x 100 mm,  
PZ1 x 80 mm  
● T10 x 100 mm,  
T15 x 100 mm,  
T20 x 100 mm  
Voltage tester 140 mm



HT1S997	1	72		

**WKRĘTAK 1000 V SL SLIM**  
Insulated 1000 V SLIM screwdriver

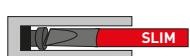


VDE 1000V	SL	SLIM	CrMo	
Magnetic	ERGO GRIP	EN 60900		
HT1S960	3	100 mm	174 mm	24 480

HT1S961	4	100 mm	192 mm	12 240
HT1S962	5,5	125 mm	217 mm	12 240



**WKĘTAK 1000 V PH SLIM**  
Insulated 1000 V PH screwdriver

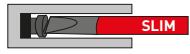


L2  
L1



		L1	L2		
HT1S965	PH1	100 mm	192 mm	12	240
HT1S966	PH2	100 mm	210 mm	12	120

**WKĘTAK 1000 V PZ SLIM**  
Insulated PZ SLIM screwdriver

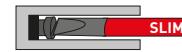


L2  
L1

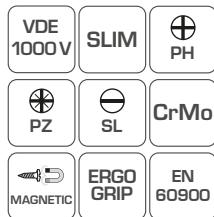


		L1	L2		
HT1S968	PZ1	100 mm	210 mm	12	240
HT1S969	PZ2	100 mm	210 mm	12	240

**WKĘTAK 1000 V PŁASKO-KRZYŻOWY SLIM**  
Insulated 1000 V SLIM screwdriver



L2  
L1



		L1	L2		
HT1S973	PH1/SL5	100 mm	192 mm	12	240
HT1S974	PH2/SL6	100 mm	210 mm	12	120
HT1S976	PZ1/SL5	100 mm	192 mm	12	240
HT1S977	PZ2/SL6	100 mm	210 mm	12	120

**ZESTAW WKĘTAKÓW PRECYZYJNYCH 1000 V**  
Insulated 1000 V precision screwdriver set



∅ 1,5 x 50 mm  
∅ 2,0 x 50 mm  
∅ 3,0 x 50 mm  
⊕ PH0 – 50 mm  
⊕ PH0 – 50 mm  
⊕ PH1 – 50 mm

HT1S986	12	72	



ZESTAW NARZĘDZI IZOLOWANYCH 1000 V, 12 SZT.  
Tool set



x12	CrV	S2	VDE 1000V
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HT1E100	12 szt./ 12 pcs	1	5

ZESTAW NARZĘDZI IZOLOWANYCH 1000 V, 25 SZT.  
Tool set



x25	CrV	S2	VDE 1000V
-----	-----	----	--------------

HT1E101	25 szt./ 25 pcs	1	5

ZESTAW NASADEK IZOLOWANYCH Z KLUCZEM TYPU T  
1000 V, 11 SZT.  
Tool set



x11	VDE 1000V	CrV
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HT1E102	11 szt./ 11 pcs	1	5

SZCZYPCE UNIWERSALNE 1000 V  
Insulated combination pliers 1000 V



VDE 1000V	CrV	HRC 55-60	DIN 5749
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HT1P903	160 mm	6	60
HT1P905	180 mm	6	60
HT1P907	200 mm	6	60

SZCZYPCE BOCZNE 1000 V  
Insulated diagonal side cutters 1000 V



VDE 1000V	CrV	HRC 55-60	DIN 5749	HIGH LEVERAGE
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HT1P909	160 mm	6	60
HT1P911	180 mm	6	60

SZCZYPCE WYDŁUŻONE PROSTE 1000 V  
Elongated, straight pliers 1000 V



VDE 1000V	CrV	HRC 55-60	DIN 5745	PTFE COAT
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HT1P913	160 mm	6	60
HT1P917	200 mm	6	60

ZESTAW WKRETAKÓW 1000 V  
Insulated 1000 V screwdriver set



∅ 5.5 x 100 mm,  
4.0 x 100 mm  
⊕ PZ2 x 100 mm  
⊕ PH2 x 100 mm,  
PH1 x 80 mm  
Keys for switch cabinets:  
triangle  
square



x8	VDE 1000V	S2		ERGO GRIP
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HT1S998	6	12

SZCZYPCE WYDŁUŻONE WYGĘLTE 1000 V  
Elongated, bent pliers 1000V



VDE 1000V	CrV	HRC 55-60	DIN 5745	PTFE COAT
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HT1P919	160 mm	6	60
HT1P923	200 mm	6	60



**A**

AE-27GU10-00.....	222	AE-GM1SFLI-20.....	282	AE-PBSUC2GS-20NN.....	290	AE-WLPR-60.....	271
AE-BPW1FACP-10.....	283	AE-GM1SSHU-10.....	282	AE-PBSUC2GS-53N.....	290	AE-WLPR-60P2.....	271
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AE-BPW3GU-80.....	288	AE-OCEE40-00.....	220	AE-POGRDUN-30.....	217	BK-PUL042A-1100AD.....	227
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AE-BPW3S60U-80.....	289	AE-PB1FAVA-20N.....	286	AE-PS4G5M-00.....	216		
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AE-BPW4F120P-20.....	284	AE-PB1SAVAP-10.....	284	AE-SC0102-00.....	218		
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LZ-AKZ612-10N	274	OP-OPIOKR-21	120	OS-ARIOK-13	105	OS-KAY060-10	68
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LZ-KAPR2M-10	273	OP-PADRK3-10	118	OS-ARIOK-23	105	OS-LAGD20W-10	91
LZ-KOI2KO-10	224	OP-PADRK3-21	118	OS-ASTRITE27-20	170	OS-LE150NJ-01	90
		OP-PADRK3-52	118	OS-ASTRITE27-80	170	OS-LEN100KWG-30	110
		OP-PADRK3-61	118	OS-AVB8090KW1-00	102	OS-LEN100OKG-30	110
		OP-PADST3-01	118	OS-AVB8090KW1-10	102	OS-LEOE27B-10	171
		OP-PADST3-10	118	OS-AVB8090OK1-00	102	OS-LEOE27G-30	171
		OP-PADST3-21	118	OS-AVB8090OK1-10	102	OS-LUP-2GU10-00	108
		OP-PADST3-52	118	OS-AVB80160KW2-00	102	OS-LUP-2GU10-10	108
		OP-PADST3-61	118	OS-AVB80160KW2-10	102	OS-LUP-GU10-00	108
		OP-PALACEDKW-10	122	OS-AVB80160OK2-00	102	OS-LUP-GU10-10	108

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OA-SALED3-08	69	OP-PADST3-52	118	OS-AVB8090OK1-10	102
OH-ST2500-23	225	OP-PADST3-61	118	OS-AVB80160OK2-10	102
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OS-MARMO38-00.....	163	OS-TIP60100KWB-10.....	103	PA-GLAXMNBDW3M-AL.....	254	PA-OSCLGLAXM3M-00.....	241
OS-MARMOX60-00.....	163	OS-TIP60100KWCZ-00.....	103	PA-GLAXMNBJW3M19-AL.....	254	PA-OSCLGLAXM3M-00.....	242
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OS-MEDOAUP-30*.....	160	OS-TIP65115OKCZ-00.....	103	PA-GLAXMNK3M-AL.....	244	PA-OSMLGLAX-00.....	245
OS-MEDP50-30.....	160	OS-TOR0AU-00.....	162	PA-GLAXMNK3M-AL-10.....	244	PA-OSMLGLAX-00.....	248
OS-MEDP50P-30*.....	160	OS-TORP50-00.....	162	PA-GLAXMNK3M-AL-20M.....	244	PA-OSMLGLAX-00.....	250
OS-MILA00A-00.....	158	OS-TORP80-00.....	162	PA-GLAXMNK-AL.....	244	PA-OSMLGLAX-00.....	251
OS-MILA00U-00.....	158	OS-TOS0DA-00.....	170	PA-GLAXMNK-AL-10.....	244	PA-OSMLGLAX-00.....	252
OS-MILA10P-00.....	158	OS-TOS0DA-80.....	170	PA-GLAXMNK-AL-20M.....	244	PA-OSMLGLAX-00.....	253
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OS-NSEL118-00.....	227	OS-TRESD320W-10.....	91	PA-GLAXMNKW-AL.....	246	PA-OSMLGLAX-00.....	258
OS-NSEL136-00.....	227	OS-VASE27B-10.....	170	PA-GLAXMNKW-AL-10.....	246	PA-OSMLGLAX-00.....	258
OS-NSEL158-00.....	227	OS-VASE27G-30.....	170	PA-GLAXMNKW-AL-20M.....	246	PA-OSMLGLAX3M-00.....	245
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OS-ORI-2GU10-10.....	107	OS-VEN20WO1-10.....	128	PA-GLAXMPK-AL.....	255	PA-OSMLGLAX3M-00.....	252
OS-ORI-3GU10-00.....	108	OS-VEN20WO4-00.....	107	PA-GLAXMW-AL.....	249	PA-OSMLGLAX3M-00.....	253
OS-ORI-3GU10-10.....	108	OS-VEN20WO4-10.....	107	PA-GLAXMW-AL-10.....	249	PA-OSMLGLAX3M-00.....	256
OS-ORI-GU10-00.....	128	OS-VEN20WO5-00.....	107	PA-GLAXMW-AL-20M.....	249	PA-OSMLGLAX3M-00.....	256
OS-ORI-GU10-10.....	128	OS-VEN20WO5-10.....	107	PA-GLAXMW-AL-90.....	249	PA-OSMLGLAX3M-00.....	257
OS-OSL2120S-00.....	64	OS-VENTANAH-00.....	170	PA-GLAXNBD3M16-AL.....	257	PA-OSMLGLAX3M-00.....	257
OS-OSL2120S-00.....	64	OS-VENTANAU-00.....	170	PA-GLAXNBD3M19-AL.....	257	PA-OSMLGLAX3M-00.....	258
OS-OSL2150S-00.....	64	OS-VIRKWB-00.....	100	PA-GLAXNBD3M-AL.....	257	PA-OSMLGLAXM-00.....	244
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OS-PLCRKZ-00.....	136	OS-VIROKW-10.....	101	PA-GLAXNBDW3M-AL.....	257	PA-OSMLGLAXM-00.....	255
OS-PLCZMI-00.....	136			PA-GLAXNBJ3M16-AL.....	256	PA-OSMLGLAXM3M-00.....	238
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OS-RIV102OKG-30.....	110	PA-CPGLAXAH-00.....	239	PA-GLAXNBJW3M19-AL.....	256	PA-OSMLGLAXM3M-00.....	242
OS-RST8080KW1-00.....	104	PA-CPGLAXAH-00.....	240	PA-GLAXNBJW3M-AL.....	256	PA-OSMLGLAXM3M-00.....	244
OS-RST8080KW1-10.....	104	PA-CPGLAXAH-00.....	241	PA-GLAXNK3M-AL.....	245	PA-OSMLGLAXM3M-00.....	254
OS-RST80125OK1-00.....	104	PA-CPGLAXAH-00.....	242	PA-GLAXNK-AL.....	245	PA-OSMLGLAXM3M-00.....	254
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OS-SAKES111KW-00.....	109	PA-CPGLAXAV-00.....	241	PA-GLAXNKKT-AL.....	253	PA-OSMLGLAXMIC3M-00N.....	247
OS-SAKES111KW-10.....	109	PA-CPGLAXAV-00.....	242	PA-GLAXNKKT-AL-10.....	253	PA-OSMLGLAXMK-00.....	244
OS-SAN20WOK1B-00.....	127	PA-CPGLAXL-00.....	238	PA-GLAXNKKT-AL-20M.....	253	PA-OSMLGLAXMK-00.....	249
OS-SAN20WOK1B-10.....	127	PA-CPGLAXL-00.....	239	PA-GLAXNKKT-AL-90.....	253	PA-OSMLGLAXMK3M-00.....	238
OS-SAN20WOK2B-00.....	107	PA-CPGLAXL-00.....	240	PA-GLAXRAD-AL.....	251	PA-OSMLGLAXMK3M-00.....	239
OS-SAN20WOK2B-10.....	107	PA-CPGLAXL-00.....	241	PA-GLAXREG1-AL.....	255	PA-OSMLGLAXMK3M-00.....	240
OS-SEL236-ZHQ.....	226	PA-CPGLAXL-00.....	242	PA-GLAXREG2-AL.....	255	PA-OSMLGLAXMK3M-00.....	241
OS-SEL418-ZHQ.....	226	PA-GLAX3M-AL.....	248	PA-GLAXWN3M-AL.....	252	PA-OSMLGLAXMK3M-00.....	242
OS-SEN5087OKB-10.....	103	PA-GLAX3M-AL-10.....	248	PA-GLAXWN3M-AL-06.....	252	PA-OSMLGLAXMO-00.....	244
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OS-SEN5097KWB-10.....	103	PA-GLAX-AL.....	248	PA-GLAXWN3M-AL-20M.....	252	PA-OSMLGLAXMO3M-00.....	239
OS-SEN5097KWCZ-00.....	103	PA-GLAX-AL-10.....	248	PA-GLAXWN16-AL.....	252	PA-OSMLGLAXMO3M-00.....	240
OS-SENAQ5087OKB-10.....	104	PA-GLAX-AL-20M.....	248	PA-GLAXWN19-AL.....	252	PA-OSMLGLAXMO3M-00.....	241
OS-SENAQ5087OKB-80.....	104	PA-GLAX-AL-90.....	248	PA-GLAXWN-AL.....	252	PA-OSMLGLAXMO3M-00.....	242
OS-SENAQ5087OKCZ-00.....	104	PA-GLAXDR-AL.....	250	PA-GLAXWPKT-AL.....	258	PA-OSMLGLAXSO-00.....	251
OS-SEND5083OKB-10.....	104	PA-GLAXGKL3M-00C.....	238	PA-OSCLGLAX-00.....	248	PA-OSMLGLAXT-00.....	253
OS-SEND5083OKCZ-00.....	104	PA-GLAXGKS3M-00C.....	239	PA-OSCLGLAX-00.....	252	PA-OSMLGLAXT3M-00.....	238
OS-SOL2-GU10-00.....	91	PA-GLAXGKWK3M-00C.....	240	PA-OSCLGLAX-00.....	253	PA-OSMLGLAXT3M-00.....	239
OS-SOL2-GU10-10.....	91	PA-GLAXGKWK3M-00C.....	241	PA-OSCLGLAX3M-00.....	248	PA-OSMLGLAXT3M-00.....	240
OS-SOL-GU10-00.....	128	PA-GLAXGKZK3M-00C.....	242	PA-OSCLGLAX3M-00.....	252	PA-OSMLGLAXT3M-00.....	241
OS-SOL-GU10-10.....	128	PA-GLAXKT3M-AL.....	258	PA-OSCLGLAX3M-00.....	253	PA-OSMLGLAXT3M-00.....	242
OS-STA422-00.....	226	PA-GLAXKT-AL.....	258	PA-OSCLGLAXM-00.....	244	PA-OSTRGLAX-00.....	245
OS-STA465-00.....	226	PA-GLAXMIC3M-AL.....	247	PA-OSCLGLAXM-00.....	246	PA-OSTRGLAX-00.....	248
OS-TENGU10-00.....	101	PA-GLAXMIC-AL.....	247	PA-OSCLGLAXM-00.....	249	PA-OSTRGLAX-00.....	250
OS-TENGU10-10.....	101	PA-GLAXMICNK3M-AL.....	243	PA-OSCLGLAXM3M-00.....	238	PA-OSTRGLAX-00.....	251

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PA-CPGLAXAH-00.....	239	PA-GLAXNBDW3M19-AL.....	256	PA-OSMLGLAXM3M-00.....	242
PA-CPGLAXAH-00.....	240	PA-GLAXNBJW3M-AL.....	256	PA-OSMLGLAXM3M-00.....	244
PA-CPGLAXAH-00.....	241	PA-GLAXNK3M-AL.....	245	PA-OSMLGLAXM3M-00.....	254
PA-CPGLAXAH-00.....	242	PA-GLAXNK-AL.....	245	PA-OSMLGLAXM3M-00.....	254
PA-CPGLAXAV-00.....	238	PA-GLAXNKKT3M-AL.....	253	PA-OSMLGLAXMIC-00N.....	243
PA-CPGLAXAV-00.....	239	PA-GLAXNKKT3M-AL-10.....	253	PA-OSMLGLAXMIC-00N.....	247
PA-CPGLAXAV-00.....	240	PA-GLAXNKKT3M-AL-20M.....	253	PA-OSMLGLAXMIC3M-00N.....	243
PA-CPGLAXAV-00.....	241	PA-GLAXNKKT-AL.....	253	PA-OSMLGLAXMIC3M-00N.....	247
PA-CPGLAXAV-00.....	242	PA-GLAXNKKT-AL-10.....	253	PA-OSMLGLAXMK-00.....	244
PA-CPGLAXL-00.....	238	PA-GLAXNKKT-AL-20M.....	253	PA-OSMLGLAXMK-00.....	249
PA-CPGLAXL-00.....	239	PA-GLAXNKKT-AL-90.....	253	PA-OSMLGLAXMK3M-00.....	238
PA-CPGLAXL-00.....	240	PA-GLAXRAD-AL.....	251	PA-OSMLGLAXMK3M-00.....	239
PA-CPGLAXL-00.....	241	PA-GLAXREG1-AL.....	255	PA-OSMLGLAXMK3M-00.....	240
PA-CPGLAXL-00.....	242	PA-GLAXREG2-AL.....	255	PA-OSMLGLAXMK3M-00.....	241
PA-GLAX3M-AL.....	248	PA-GLAXWN3M-AL.....	252	PA-OSMLGLAXMK3M-00.....	242
PA-GLAX3M-AL-10.....	248	PA-GLAXWN3M-AL-06.....	252	PA-OSMLGLAXMO-00.....	244
PA-GLAX3M-AL-20M.....	248	PA-GLAXWN3M-AL-10.....	252	PA-OSMLGLAXMO3M-00.....	238
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PA-GLAX-AL-10.....	248	PA-GLAXWN16-AL.....	252	PA-OSMLGLAXMO3M-00.....	240
PA-GLAX-AL-20M.....	248	PA-GLAXWN19-AL.....	252	PA-OSMLGLAXMO3M-00.....	241
PA-GLAX-AL-90.....	248	PA-GLAXWN-AL.....	252	PA-OSMLGLAXMO3M-00.....	242
PA-GLAXDR-AL.....	250	PA-GLAXWPKT-AL.....	258	PA-OSMLGLAXSO-00.....	251
PA-GLAXGKL3M-00C.....	238	PA-OSCLGLAX-00.....	248	PA-OSMLGLAXT-00.....	253
PA-GLAXGKS3M-00C.....	239	PA-OSCLGLAX-00.....	252	PA-OSMLGLAXT3M-00.....	238
PA-GLAXGKWK3M-00C.....	240	PA-OSCLGLAX-00.....	253	PA-OSMLGLAXT3M-00.....	239
PA-GLAXGKWK3M-00C.....	241	PA-OSCLGLAX3M-00.....	248	PA-OSMLGLAXT3M-00.....	240
PA-GLAXGKZK3M-00C.....	242	PA-OSCLGLAX3M-00.....	252	PA-OSMLGLAXT3M-00.....	241
PA-GLAXKT3M-AL.....	258	PA-OSCLGLAX3M-00.....	253	PA-OSMLGLAXT3M-00.....	242
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PA-GLAXMIC3M-AL.....	247	PA-OSCLGLAXM-00.....	246	PA-OSTRGLAX-00.....	248
PA-GLAXMIC-AL.....	247	PA-OSCLGLAXM-00.....	249	PA-OSTRGLAX-00.....	250
PA-GLAXMICNK3M-AL.....	243	PA-OSCLGLAXM3M-00.....	238	PA-OSTRGLAX-00.....	251

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PA-OSTRGLAX-00.....	253	PA-ZGLAXMNKOMZ-10.....	259	XAE-KZASPB-00.....	186	XLD-LMAGU10KC-NB.....	183
PA-OSTRGLAX-00.....	255	PA-ZGLAXMNKOMZ-20M.....	259	XAE-KZASPC-10.....	186	XLD-LMAGU10OB-NB.....	183
PA-OSTRGLAX-00.....	258	PA-ZGLAXNKKTOMZ-10.....	260	XAE-LELUB-00.....	190	XLD-LMAGU10OC-NB.....	183
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PA-OSTRGLAX3M-00.....	245	PA-ZGLAXOMZ-00.....	259	XAE-LELBZ-00.....	189	XLD-SRA08WC-NB.....	184
PA-OSTRGLAX3M-00.....	248	PA-ZGLAXOMZ-10.....	259	XAE-LELZC-10.....	189	XLD-SRA18WB-NB.....	184
PA-OSTRGLAX3M-00.....	252	PA-ZGLAXOMZ-20M.....	259	XAE-LKELB-00.....	187	XLD-SRA18WC-NB.....	184
PA-OSTRGLAX3M-00.....	253	PC-ELE724-00.....	216	XAE-LKELC-10.....	187	XLT-1FAC13A-00.....	182
PA-OSTRGLAX3M-00.....	256	PC-ELE724-SC.....	216	XAE-LKLLZB-00.....	187	XLT-1FAC19-00.....	182
PA-OSTRGLAX3M-00.....	256	PC-MECH24-00.....	216	XAE-LKLLZC-10.....	187	XLT-1FAC21A-10.....	182
PA-OSTRGLAX3M-00.....	257	PC-MECH24-SC.....	216	XAE-LKLPWB-00.....	187	XLT-1FAC24A-10.....	182
PA-OSTRGLAX3M-00.....	257			XAE-LKLPWC-10.....	187	XLT-1FAC33-00.....	182
PA-OSTRGLAX3M-00.....	258			XAE-LKLRZWB-00.....	186	XLT-1FAC34-10.....	182
PA-OSTRGLAXM-00.....	244	RM-LUNA120-00.....	89	XAE-LKLRZWC-10.....	186	XLT-1FAC66-00.....	182
PA-OSTRGLAXM-00.....	246	RM-LUNA120-10.....	89	XAE-LKRUB-00.....	190	XLT-1FAC67-10.....	182
PA-OSTRGLAXM-00.....	249			XAE-LKRUC-10.....	190	XLT-1FAC68-00.....	182
PA-OSTRGLAXM-00.....	255			XAE-LKTRZWLB-00.....	188	XLT-1FAC69-10.....	182
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PA-OSTRGLAXM3M-00.....	254	SA2.....	70	XAE-LKTWLB-00.....	188	XLT-1FAC78-00.....	182
PA-ROZGLAX-53.....	250	SO-TK060DE-00.....	62	XAE-LKTWLC-10.....	188	XLT-1FAC79-10.....	182
PA-ROZGLAXP-53.....	250	SO-TK069DE-00.....	62	XAE-LKTWPB-00.....	189	XLT-ADOGU10-00.....	180
PA-SPRGLAXM-00.....	244	SO-TK090DE-00.....	62	XAE-LKTWPC-10.....	189	XLT-ADOGU10-10.....	180
PA-SPRGLAXM-00.....	246	SO-TK612DE-00.....	62	XAE-LKTZLB-00.....	188	XLT-ETNAES111-00.....	181
PA-SPRGLAXM-00.....	251	SW-HLSZT809W-60.....	56	XAE-LKTZLC-10.....	188	XLT-ETNAES111-10.....	181
PA-SPRGLAXMIC-00.....	243	SW-HLSZT818W-120.....	56	XAE-LKTZPB-00.....	189	XLT-GRSGU10KB-NB.....	181
PA-SPRGLAXMIC-00.....	253	SW-HLSZT824W-150.....	56	XAE-LKTZPC-10.....	189	XLT-GRSGU10KC-NB.....	181
PA-USZGLAX-00N.....	252	SW-NSZT810W-60N.....	56	XAE-LKXUB-00.....	188	XLT-GRSGU10OB-NB.....	182
PA-USZGLAX-10N.....	252	SW-NSZT818W-120N.....	56	XAE-LKXUC-10.....	188	XLT-GRSGU10OC-NB.....	182
PA-ZASGLAX-00.....	248	SW-NSZT822W-150N.....	56	XAE-LMIZB-00.....	191	XLT-LMAGU10KB-NB.....	181
PA-ZASGLAX-10.....	248	SW-SHLSZT809W-60.....	56	XAE-LMIZC-10.....	191	XLT-LMAGU10KC-NB.....	181
PA-ZASGLAX-20M.....	248	SW-SHLSZT818W-120.....	56	XAE-MS120B-00.....	191	XLT-LMAGU10OB-NB.....	181
PA-ZASGLAX-90.....	248	SW-SHLSZT822W-150.....	56	XAE-MS120C-10.....	191	XLT-LMAGU10OC-NB.....	181
PA-ZASGLAXDR-00.....	250	SW-ZSHT810W-60N.....	56	XAE-MSEZB-00.....	191	XLT-ORI-GU10-00.....	180
PA-ZASGLAXKT-00.....	258	SW-ZSHT818W-120N.....	56	XAE-MSEZC-10.....	191	XLT-ORI-GU10-10.....	180
PA-ZASGLAXMIC-00.....	247	SW-ZSHT822W-150N.....	56	XAE-MSUNB-00.....	190	XLT-SOL2-GU10-00.....	182
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PA-ZASGLAXMNK-20M.....	244	TLD-20W38LN-NB1.....	185	XAE-ZZWECLB-00.....	190	XLT-Z3OP20SZ1B-00.....	180
PA-ZASGLAXMNK-90.....	244	TLD-30W38LN-NBO.....	185	XAE-ZZWECLC-10.....	190	XLT-Z3OP20SZ1B-10.....	180
PA-ZASGLAXMNKK-00.....	244	TLD-30W38LN-NB1.....	185	XAE-ZZWL120B-00.....	191	XTR-RA3FZ1B-00.....	186
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