

SKVER S L 2925LM 730 RM7 IP66 II CL. DALI ZG B 0 (19W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	421884
Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	19
Luminous flux [lm]*:	2925
Colour temperature [K]:	3000
Colour rendering index:	70
Electrical protection class:	II
Optics:	RM7
Control:	1

CHARACTERISTICS

Skver LED is the new generation of LED park and urban luminaires. It utilizes directional multi-lens arrays made of PMMA, each lens having the same optics, ensuring consistent light characteristics over time. The luminaire's design ensures the tightness of the internal chamber. As standard, the luminaire offers tool-free access to the electrical equipment using two independent knobs, which, upon request and for protection against vandalism or unauthorized opening, can be permanently secured with screws. The upper part of the luminaire features a dedicated hinge. The luminaire allows for the replacement of the integrated internal power/lighting module (compliant with ZhagaBook 13 and ZhagaBook 15 standards) without the use of tools, enabling quick and convenient servicing, allowing for the exchange of one integrated component without dismantling the entire luminaire and making soldered or screwed connections. There is no need for servicing at the installation site. Simply replace the module with a spare (accessory), close the luminaire, and then carry out the servicing work at the service location: at the luminaire owner's facility or return it to the manufacturer's service. The body and bracket are made of pressure die-cast aluminum, powder-coated in black, characterized by a very high degree of IP66 tightness and IK10 mechanical impact resistance. Standard equipment: protection against accidental luminaire overheating NTC; fully programmable DALI driver; available constant light output maintenance functions over time CLO and autonomous, 5-step power reduction; connection terminals; tool-free access. Additional options: accessory canopies transforming the external appearance of the luminaire, Zhaga connector (ZhagaBook 18); compatibility with control systems, anti-vandal protection with screws; additional SP10kV protection outside the power supply, on/off power supply without power reduction; knife switch disconnecting the integrated module voltage in case of chamber opening; made with a wire terminated with a quick connector; painting in any color from the RAL palette. Certificates: CE, RoHS, ENEC, ENEC+, Zhaga-D4i.

APPLICATION

External areas of places such as: town halls, libraries, city offices, healthcare facilities, schools, preschools, public gardens, streets, sidewalks, recreational areas: sports fields, playgrounds, bike paths, historical sites, old towns.

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TECHNICAL PARAMETERS TABLE

Index:	421884	Impact resistance:	IK10
EAN:	5905963421884	Ingress protection:	IP66
Category type:	street lighting	Mounting version:	szczytowy
Light source:	LED module	Lateral surface (SCx) [m2]:	0.086
Rated power of the luminaire [W]:	19	Working temperature [°C]:	from -40 to +50
Supply voltage [V]:	220 - 240	DIMM DALI:	yes
Frequency [Hz]:	50 - 60	Control:	1
Luminous flux [lm]:	2925	Protection type:	Option
Luminous efficacy [lm/W]:	154	Net weight [kg]:	5.560
Energy efficiency class:	C	Wire type:	HO7 RNF-2x1
Electrical protection class:	II	Socket type:	ZHAGA
Colour temperature [K]:	3000	Product line:	Lampy parkowe
Colour rendering index:	70	Dimensions (H/W/T/S) [mm]:	427/360/360
SDCM:	≤ 4	Mounting dimensions [mm]:	76/60/48
Diffuser material:	PC	Optics material:	brak
Diffuser type:	transparent	Tilt angle adjustment [°]:	Brak
Version:	L	Environmental Product Declaration (EPD):	683/2024
Optics:	RM7	ENEC Certificate:	0351/ENEC/24; 0121/ENEC+/24/M1
Exchangeable source:	yes	CE certificate:	49/2024
Material of the body:	aluminium	Zhaga-D4i:	
Colour of the body:	black	Manual:	Download PDF

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
435478	SKVER adapter fi 60mm
435515	SKVER Backshield RAL9005
435522	SKVER Hood example 1 RAL9005



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1
RAL9005 (435522)

Card creation date: 21 October 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 49/2024