

# SKVER S L 7400LM 740 RM7 IP66 II CL. DALI ZG B 0 (50W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	421990
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	50
<b>Luminous flux [lm]*:</b>	7400
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	70
<b>Electrical protection class:</b>	II
<b>Optics:</b>	RM7
<b>Socket type:</b>	ZHAGA

## CHARACTERISTICS

Skver LED S (L) 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

<b>Index:</b>	421990	<b>Mounting dimensions [mm]:</b>	76/60/48
<b>EAN:</b>	5905963421990	<b>Impact resistance:</b>	IK10
<b>ETIM class:</b>	EC000062	<b>Ingress protection:</b>	IP66
<b>Category type:</b>	Park and city lighting	<b>Mounting version:</b>	top-mounted
<b>Version:</b>	L	<b>Lateral surface (SCx) [m2]:</b>	0.09
<b>Light source:</b>	LED module	<b>Working temperature [°C]:</b>	from -40 to +50
<b>Rated power of the luminaire [W]:</b>	50	<b>LED lifespan L95B10 [h]:</b>	100000
<b>Supply voltage [V]:</b>	220 - 240	<b>DIMM DALI:</b>	yes
<b>Frequency [Hz]:</b>	50 - 60	<b>Socket type:</b>	ZHAGA
<b>Luminous flux [lm]:</b>	7400	<b>Sockets:</b>	1
<b>Luminous efficacy [lm/W]:</b>	148	<b>Control:</b>	Yes + 5-stage power reduction
<b>Energy efficiency class:</b>	C	<b>Protection type:</b>	NTC + ESD
<b>Electrical protection class:</b>	II	<b>Knife switch:</b>	yes
<b>Colour temperature [K]:</b>	4000	<b>Net weight [kg]:</b>	5.650
<b>Color rendering index (Ra) &gt;:</b>	70	<b>Wire type:</b>	HO7 RNF-2x1
<b>SDCM:</b>	4	<b>Category of application:</b>	parkings and bicycle paths
<b>Diffuser material:</b>	PC	<b>Warranty [years]:</b>	5
<b>Diffuser type:</b>	transparent	<b>CE certificate:</b>	<a href="#">78/2026</a>
<b>Optics:</b>	RM7	<b>ENEC Certificate:</b>	<a href="#">0351/ENEC/24/M1;</a> <a href="#">0121/ENEC+/24/M2</a>
<b>Exchangeable source:</b>	yes	<b>Zhaga-D4i:</b>	<a href="#">ZG430121062024</a>
<b>Material of the body:</b>	powder coated aluminium	<b>Environmental Product Declaration (EPD):</b>	<a href="#">683/2024</a>
<b>Colour of the body:</b>	black	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Dimensions (H/W/T/S) [mm]:</b>	427/360/360	<b>ISO Certificates:</b>	9001:2015, 14001:2015, 45001:2018, 50001:2018

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

index	Name
435515	SKVER Backshield RAL9005
435522	SKVER Hood example 1 RAL9005
421518	SKVER Hood ULR example 2 RAL9005
435461	SKVER cover fi 48mm
435478	SKVER cover fi 60mm



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1  
RAL9005 (435522)



SKVER Hood ULR example 2  
RAL9005 (421518)

Card creation date: 24 February 2026

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: 78/2026