SKVER S Z1 3875LM 740 RM7 MF IP66 II CL. DALI B 0 (26W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 802270

Ingress protection: IP66

Impact resistance: IK10

Rated power of the luminaire [W]*: 26

Luminous flux [lm]*: 3875

Colour temperature [K]: 4000

Colour rendering index: > 70

Electrical protection class:

Optics: RM7

Control: Yes + 5-stage power reduction

reduction

CHARACTERISTICS

Skver LED S (Z1 MF) modular, equipped with an adjustable bracket, innovative park and city LED luminaire with tool-free access to the equipment compartment, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard, adapted for both top and boom mounting. Made of pressure-formed aluminum, equipped with a flat glass shade, characterized by ULR = 0, maximum resistance to mechanical impact and increased color rendering index. The luminaire is available in variants with omnidirectional and directed lighting. The luminaire allows the use of dedicated functional accessories in the form of a screen that limits disturbing glare.

APPLICATION

Skver LED S (Z1 MF) is ideal for biologically active spaces, where the protection of the dark sky plays a special role, such as parks, squares, urban green islands, urban interiors in accordance with the photometric project, pedestrian routes, residential roads, parking lots and gardens. The luminaire is also suitable for lighting streets and roads of class M4 and M5. Thanks to the ULR = 0 index, it protects the urban ecosystem from excessive light emission into the upper half-space, restoring the dark night sky over cities.



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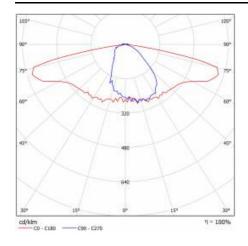
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	802270
Rated power of the luminaire [W]:	26
EAN:	5905963802270
Luminous flux [lm]:	3875
Category type:	street lighting
Luminous efficacy [lm/W]:	155
Version:	S
Energy efficiency class:	С
Light source:	LED module
Colour temperature [K]:	4000
Colour rendering index:	> 70
Supply voltage [V]:	220-240
Electrical protection class:	II
Frequency [Hz]:	47-63
Optics:	RM7
DIMM DALI:	yes
Power factor:	0.97
Surge protection [kV]:	10
Diffuser material:	toughened glass
Diffuser type:	transparent
Optics material:	PMMA + PC

Exchangeable source:	yes
Dimensions (H/W/T/S) [mm]:	461/360/188
Material of the body:	powder coated aluminium
Colour of the body:	black
Mounting dimensions [mm]:	ø60
Impact resistance:	IK10
Ingress protection:	IP66
Mounting version:	Top, on pole / Side, on boom
Working temperature [°C]:	from -40 to +50
Control:	Yes + 5-stage power reduction
Protection type:	NTC
Net weight [kg]:	6
Wire type:	HO7 RNF-2x1
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Technical Warranty:	5 with the possibility of extension to 10
ENEC Certificate:	0351/ENEC/24/M1; 0121/ENEC+/24/M2
CE certificate:	03/2025
Zhaga-D4i:	ZG430121062024
Environmental Product Declaration (EPD):	683/2024
Manual:	Download PDF
LED lifespan L95B10 [h]:	100000

LIGHT CURVES





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ACCESSORIES AVAILABLE

index	Name
435478	SKVER cover fi 60mm
4355461	SKVER cover fi 48mm

Card creation date: 12 February 2025

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%

