SKVER S Z2 3875LM 740 RM7 MF IP66 II CL. DALI ZG B 0 (26W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 803086

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

CHARACTERISTICS

Skver LED S (Z2 MF)modular, pole-mounted, decorative, 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. Made of pressure-formed aluminum, equipped with a flat glass shade, characterized by a ULR = 0 coefficient, maximum resistance to mechanical impact and an increased color rendering index. The luminaire is available in variants with an omnidirectional and directed way of lighting. The luminaire allows the use of dedicated functional accessories in the form of a screen that limits disturbing glare.

APPLICATION

Skver LED S (Z2 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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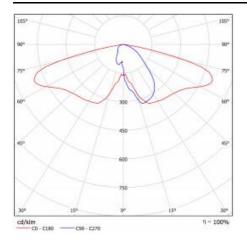
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 803086 EAN: 5905963803086 Category type: Park and city lighting Version: S Light source: LED module Rated power of the luminaire [W]: 26 Supply voltage [V]: 220-240 Frequency [Hz]: 47-63 Luminous flux [Im]: 3875 Luminous efficacy [Im/W]: 155 Energy efficiency class: C Electrical protection class: II Colour temperature [K]: 4000 Colour rendering index: 70 Power factor: 0.97 Surge protection [kV]: 10 Diffuser material: tempered glass Diffuser type: transparent Optics material: PMMA + PC Optics: RM7 Exchangeable source: yes		
Category type: Version: Light source: Rated power of the luminaire [W]: Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: C Electrical protection class: Colour temperature [K]: Colour rendering index: Power factor: Surge protection [kV]: Diffuser material: Diffuser type: Optics: Park and city lighting 8 Auxiliana 1 Auxiliana 2 EED module 26 LED module 26 270 47-63 47-63 47-63 Luminous efficacy [Im/W]: 155 Energy efficiency class: C Electrical protection class: II Colour temperature [K]: 4000 Colour temperature [K]: 10 Power factor: 9.97 Surge protection [kV]: Diffuser material: Diffuser type: RM7	Index:	803086
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Colour rendering index: 70 Power factor: 0.97 Surge protection [kV]: 10 Diffuser material: tempered glass Diffuser type: transparent Optics material: PMMA + PC Optics: RM7	Electrical protection class:	II
Power factor: 0.97 Surge protection [kV]: 10 Diffuser material: tempered glass Diffuser type: transparent Optics material: PMMA + PC Optics: RM7	Colour temperature [K]:	4000
Surge protection [kV]: Diffuser material: Diffuser type: Optics material: PMMA + PC Optics: RM7	Colour rendering index:	70
Diffuser material: tempered glass Diffuser type: transparent Optics material: PMMA + PC Optics: RM7	Power factor:	0.97
Diffuser type: transparent Optics material: PMMA + PC Optics: RM7	Surge protection [kV]:	10
Optics material: PMMA + PC Optics: RM7	Diffuser material:	tempered glass
Optics: RM7	Diffuser type:	transparent
	Optics material:	PMMA + PC
Exchangeable source: yes	Optics:	RM7
	Exchangeable source:	yes

Material of the body:	powder coated aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	386/360/476
Mounting dimensions [mm]:	ø76
Impact resistance:	IK10
Ingress protection:	IP66
Mounting version:	top
Working temperature [°C]:	from -40 to +50
LED lifespan L95B10 [h]:	100000
DIMM DALI:	yes
Control:	Yes + 5-stage power reduction
Protection type:	NTC
Net weight [kg]:	7
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:	05/2025
Zhaga-D4i:	ZG430121062024
Environmental Product Declaration (EPD):	683/2024
Manual:	Download PDF

LIGHT CURVES





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DETAILED CARD

ACCESSORIES AVAILABLE

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

Card creation date: 04 February 2025



