SKVER S R 3850LM 840 RM7 WJ IP66 II CL. DALI ZG B 0 (26W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	435713
Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	26
Luminous flux [lm]*:	3850
Colour temperature [K]:	4000
Colour rendering index:	> 80
Electrical protection class:	II
Optics:	RM7
Socket type:	ZHAGA

CHARACTERISTICS

Modular suspended innovative park and city LED luminaire with tool-free access to the equipment chamber, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard. Made of pressure-formed aluminum, equipped with a PC lampshade, characterized by the ULR coefficient, increased resistance to mechanical impacts 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 that adapt the luminaire to the needs, both in terms of mounting method, lighting method and design.

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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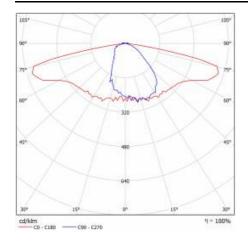
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	435713
Rated power of the luminaire [W]:	26
EAN:	5905963435713
Luminous flux [lm]:	3850
Category type:	street lighting
Colour temperature [K]:	4000
Luminous efficacy [lm/W]:	148
Light source:	LED module
Energy efficiency class:	С
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Socket type:	ZHAGA
Electrical protection class:	II
Colour rendering index:	> 80
SDCM:	≤ 4
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	PMMA
Optics:	RM7
Exchangeable source:	yes
Material of the body:	powder coated aluminium
Colour of the body:	black

Dimensions (H/W/T/S) [mm]:	316/363/363
Mounting dimensions [mm]:	42
Impact resistance:	IK10
Ingress protection:	IP66
Mounting version:	suspended
Lateral surface (SCx) [m2]:	0.062
Working temperature [°C]:	from -40 to +50
DIMM DALI:	yes
Sockets:	1
Control:	Yes + 5-stage power reduction
Protection type:	NTC + ESD
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:	09/2025
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
449017	Drilling pattern
804427	SKVER R male adapter thread M20x40 (pitch 2.5)
804328	SKVER R male adapter thread ¾ inch x 40 (gas)
804434	SKVER R male adapter thread 1 inch x40 (gas)
804335	SKVER R female adapter thread ¾ inch x 40 (gas)
804441	SKVER R female adapter thread 1 inch x40 (gas)



Drilling pattern (449017)



SKVER R male adapter thread M20x40 (pitch 2.5) (804427)



SKVER R male adapter thread $\frac{3}{4}$ inch x 40 (gas) (804328)



SKVER R male adapter thread 1 inch x40 (gas) (804434)



SKVER R female adapter thread $\frac{3}{4}$ inch x 40 (gas) (804335)



SKVER R female adapter thread 1 inch x40 (gas) (804441)

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%

