

# SKVER S R 5600LM 830 MLS MF IP66 II CL. DALI ZG B 0 (50W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	768309
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	50
<b>Luminous flux [lm]*:</b>	5600
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	> 80
<b>Electrical protection class:</b>	II
<b>Optics:</b>	MLS
<b>Control:</b>	Yes + 5-stage power reduction

## CHARACTERISTICS

**Skver LED S (R MF)** modular pendant innovative park-and-ride LED luminaire with tool-free access to the fixture compartment, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard. Made of die-formed aluminium, equipped with a flat glass diffuser, characterised by ULR = 0, maximum resistance to mechanical impact and increased colour rendering index. The luminaire is available in both omnidirectional and directed modes. The luminaire allows the use of dedicated functional accessories to customise the luminaire, both in terms of mounting, mode of illumination and design.

## APPLICATION

Biologically active space with a special role for the protection of dark skies; parks; squares; urban green islands; urban interiors according to photometric design; pedestrian routes; estate roads; car parks; garden arrangements. Various hanging standards. The R MF variant, due to its ULR = 0 parameter, protects the urban ecosystem from excessive light emission into the upper atmosphere, thus restoring dark night skies over our cities.

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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	768309	<b>Diffuser type:</b>	transparent
<b>Rated power of the luminaire [W]:</b>	50	<b>Optics material:</b>	PMMA + PC
<b>EAN:</b>	5905963768309	<b>Exchangeable source:</b>	yes
<b>Luminous flux [lm]:</b>	5600	<b>Material of the body:</b>	powder coated aluminium
<b>Category type:</b>	street lighting	<b>Colour of the body:</b>	black
<b>Luminous efficacy [lm/W]:</b>	112	<b>Dimensions (H/W/T/S) [mm]:</b>	ø360/185
<b>Version:</b>	S	<b>Protection type:</b>	NTC
<b>Energy efficiency class:</b>	E	<b>Mounting dimensions [mm]:</b>	ø42
<b>Light source:</b>	LED module	<b>Impact resistance:</b>	IK10
<b>Colour temperature [K]:</b>	3000	<b>Ingress protection:</b>	IP66
<b>Colour rendering index:</b>	> 80	<b>Working temperature [°C]:</b>	from -40 to +50
<b>Supply voltage [V]:</b>	220-240	<b>Control:</b>	Yes + 5-stage power reduction
<b>Electrical protection class:</b>	II	<b>Number on the palette [pcs]:</b>	30
<b>Frequency [Hz]:</b>	50 - 60	<b>Technical Warranty:</b>	5 with the possibility of extension to 10
<b>Optics:</b>	MLS	<b>ULOR:</b>	0%
<b>DIMM DALI:</b>	yes	<b>CE certificate:</b>	<a href="#">10/2025</a>
<b>Power factor:</b>	0.97	<b>Zhaga-D4i:</b>	<a href="#">ZG430121062024</a>
<b>Surge protection [kV]:</b>	10	<b>Environmental Product Declaration (EPD):</b>	<a href="#">683/2024</a>
<b>Diffuser material:</b>	toughened glass	<b>Manual:</b>	<a href="#">Download PDF</a>

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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 ¾ inch x 40 (gas) (804328)



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



SKVER R female adapter thread ¾ inch x 40 (gas) (804335)



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

Card creation date: 10 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%



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



Certificate CE - Nr: 10/2025