

# SKVER S R 5925LM 840 MLS WJ IP66 II CL. DALI B 0 (44W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	435867
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	44
<b>Luminous flux [lm]*:</b>	5925
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	> 80
<b>Electrical protection class:</b>	II
<b>Optics:</b>	MLS

## 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.

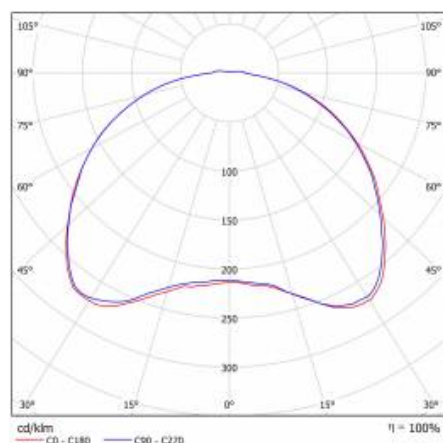
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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	435867	<b>Dimensions (H/W/T/S) [mm]:</b>	316/363/363
<b>Rated power of the luminaire [W]:</b>	44	<b>Mounting dimensions [mm]:</b>	42/25.4/19.2
<b>EAN:</b>	5905963435867	<b>Impact resistance:</b>	IK10
<b>Luminous flux [lm]:</b>	5925	<b>Ingress protection:</b>	IP66
<b>Category type:</b>	street lighting	<b>Mounting version:</b>	suspended
<b>Colour temperature [K]:</b>	4000	<b>Lateral surface (SCx) [m2]:</b>	0.062
<b>Luminous efficacy [lm/W]:</b>	132	<b>Working temperature [°C]:</b>	from -40 to +50
<b>Light source:</b>	LED module	<b>DIMM DALI:</b>	yes
<b>Energy efficiency class:</b>	D	<b>Control:</b>	Yes + 5-stage power reduction
<b>Supply voltage [V]:</b>	220 - 240	<b>Protection type:</b>	NTC + ESD
<b>Frequency [Hz]:</b>	50 - 60	<b>Net weight [kg]:</b>	6
<b>Electrical protection class:</b>	II	<b>Wire type:</b>	HO7 RNF-2x1
<b>Colour rendering index:</b>	> 80	<b>Photobiological safety:</b>	RG0 - exempt (no photobiological hazard) 5 with the possibility of extension to 10
<b>SDCM:</b>	≤ 4	<b>Technical Warranty:</b>	<a href="#">0351/ENEC/24/M1;</a> <a href="#">0121/ENEC+/24/M2</a>
<b>Diffuser material:</b>	PC	<b>ENEC Certificate:</b>	<a href="#">09/2025</a>
<b>Diffuser type:</b>	transparent	<b>CE certificate:</b>	<a href="#">ZG430121062024</a>
<b>Optics material:</b>	PC	<b>Zhaga-D4i:</b>	<a href="#">683/2024</a>
<b>Optics:</b>	MLS	<b>Environmental Product Declaration (EPD):</b>	<a href="#">Download PDF</a>
<b>Material of the body:</b>	powder coated aluminium	<b>LED lifespan L95B10 [h]:</b>	100000
<b>Colour of the body:</b>	black		

## 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 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: 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%



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



Certificate CE - Nr: 09/2025