

# SKVER S R 4825LM 840 RM7 WJ IP66 II CL. DALI B 0 (33W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	435966
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	33
<b>Luminous flux [lm]*:</b>	4825
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	> 80
<b>Electrical protection class:</b>	II
<b>Optics:</b>	RM7

## 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.

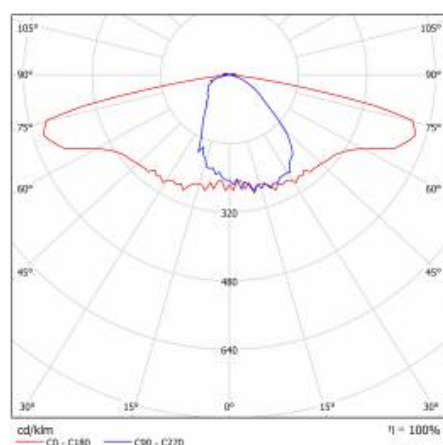
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## TECHNICAL PARAMETERS TABLE

Index:	435966	Dimensions (H/W/T/S) [mm]:	316/363/363
Rated power of the luminaire [W]:	33	Mounting dimensions [mm]:	42/25.4/19.2
EAN:	5905963435966	Impact resistance:	IK10
Luminous flux [lm]:	4825	Ingress protection:	IP66
Category type:	street lighting	Mounting version:	suspended
Colour temperature [K]:	4000	Lateral surface (SCx) [m2]:	0.062
Luminous efficacy [lm/W]:	141	Working temperature [°C]:	from -40 to +50
Light source:	LED module	DIMM DALI:	yes
Energy efficiency class:	C	Control:	Yes + 5-stage power reduction
Supply voltage [V]:	220 - 240	Protection type:	NTC + ESD
Frequency [Hz]:	50 - 60	Net weight [kg]:	6
Electrical protection class:	II	Wire type:	HO7 RNF-2x1
Colour rendering index:	> 80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
SDCM:	≤ 4	Technical Warranty:	5 with the possibility of extension to 10
Diffuser material:	PC	ENEC Certificate:	<a href="#">0351/ENEC/24/M1</a> ; <a href="#">0121/ENEC+/24/M2</a>
Diffuser type:	transparent	CE certificate:	<a href="#">09/2025</a>
Optics material:	PMMA	Zhaga-D4i:	<a href="#">ZG430121062024</a>
Optics:	RM7	Environmental Product Declaration (EPD):	<a href="#">683/2024</a>
Material of the body:	powder coated aluminium	Manual:	<a href="#">Download PDF</a>
Colour of the body:	black	LED lifespan L95B10 [h]:	100000

## LIGHT CURVES



# SKVER S R 4825LM 840 RM7 WJ IP66 II CL. DALI B 0 (33W)

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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