

# SKVER S BASIC 5275LM 840 IP66 II CL DALI (45W) OSRAM NFC

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	825057
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	45
<b>Luminous flux [lm]*:</b>	5275
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	80
<b>Electrical protection class:</b>	II
<b>Optics:</b>	no
<b>Control:</b>	5-stage power reduction

## CHARACTERISTICS

Skver LED S Basic is a new generation of LED park and street luminaires. The MLS optics employ a diffusing, frosted diffuser that produces a rotationally symmetrical light distribution. The luminaire's design ensures the internal chamber remains watertight. Easy installation thanks to the cable outlet for power connection. The body and bracket are made of die-cast aluminium, powder-coated in black, and feature a very high IP66 rating and IK10 impact resistance. Standard features: NTC protection against accidental overheating of the luminaire; fully programmable DALI driver. Certifications: CE, RoHS, ENEC, ENEC+, ZhagaD4i.

## 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.

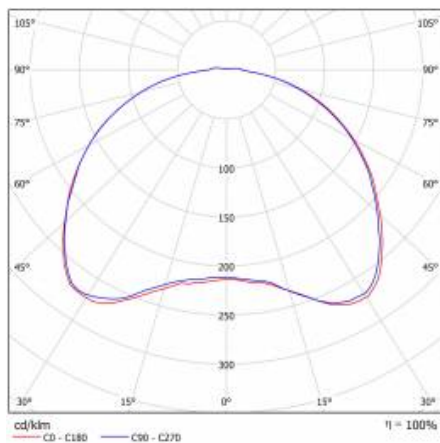
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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	825057	<b>Impact resistance:</b>	IK10
<b>EAN:</b>	5905963825057	<b>Ingress protection:</b>	IP66
<b>ETIM class:</b>	EC000062	<b>Mounting version:</b>	Top, on pole
<b>Category type:</b>	Park and city lighting	<b>Lateral surface (SCx) [m2]:</b>	0.09
<b>Version:</b>	A	<b>Working temperature [°C]:</b>	from -40 to +50
<b>Light source:</b>	LED module	<b>LED lifespan L95B10 [h]:</b>	100000
<b>Rated power of the luminaire [W]:</b>	45	<b>Control:</b>	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>	5.650
<b>Luminous flux [lm]:</b>	5275	<b>Wire type:</b>	HO7 RNF-2x1
<b>Luminous efficacy [lm/W]:</b>	126	<b>Category of application:</b>	parkings and bicycle paths
<b>Energy efficiency class:</b>	D	<b>DIMM DALI:</b>	yes
<b>Electrical protection class:</b>	II	<b>Product line:</b>	BASIC
<b>Colour temperature [K]:</b>	4000	<b>Warranty [years]:</b>	5
<b>Color rendering index (Ra) &gt;:</b>	80	<b>CE certificate:</b>	<a href="#">70/2025</a>
<b>SDCM:</b>	5	<b>ENEC Certificate:</b>	0351/ENEC/24/M1; 0121/ENEC+/24/M2
<b>Diffuser material:</b>	PC	<b>Zhaga-D4i:</b>	<a href="#">ZG430121062024</a>
<b>Diffuser type:</b>	transparent	<b>Environmental Product Declaration (EPD):</b>	<a href="#">683/2024</a>
<b>Optics:</b>	no	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Material of the body:</b>	powder coated aluminium	<b>ISO Certificates:</b>	9001:2015, 14001:2015, 45001:2018, 50001:2018
<b>Colour of the body:</b>	black		

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

index	Name
435515	SKVER Backshield RAL9005
435522	SKVER Hood example 1 RAL9005
421518	SKVER Hood ULR example 2 RAL9005
435461	SKVER cover fi 48mm
435478	SKVER cover fi 60mm



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1  
RAL9005 (435522)



SKVER Hood ULR example 2  
RAL9005 (421518)

Card creation date: 08 May 2026

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: 70/2025