

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	825057
Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	45
Luminous flux [lm]*:	5275
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Electrical protection class:	II
Optics:	no
Control:	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.

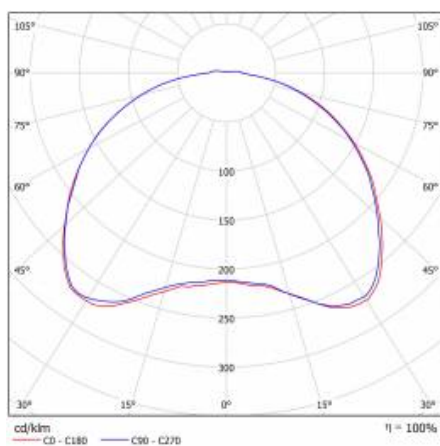
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Index:	825057	Impact resistance:	IK10
EAN:	5905963825057	Ingress protection:	IP66
ETIM class:	EC000062	Mounting version:	top-mounted
Category type:	Park and city lighting	Lateral surface (SCx) [m2]:	0.09
Version:	A	Working temperature [°C]:	from -40 to +50
Light source:	LED module	LED lifespan L95B10 [h]:	100000
Rated power of the luminaire [W]:	45	Control:	5-stage power reduction
Supply voltage [V]:	220 - 240	Protection type:	NTC + ESD
Frequency [Hz]:	50 - 60	Net weight [kg]:	5.650
Luminous flux [lm]:	5275	Wire type:	HO7 RNF-2x1
Luminous efficacy [lm/W]:	126	Category of application:	parkings and bicycle paths
Energy efficiency class:	D	DIMM DALI:	yes
Electrical protection class:	II	Product line:	BASIC
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	70/2025
SDCM:	5	ENEC Certificate:	0351/ENEC/24/M1; 0121/ENEC+/24/M2
Diffuser material:	PC	Zhaga-D4i:	ZG430121062024
Diffuser type:	transparent	Environmental Product Declaration (EPD):	683/2024
Optics:	no	Manual:	Download PDF
Material of the body:	powder coated aluminium	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Colour of the body:	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