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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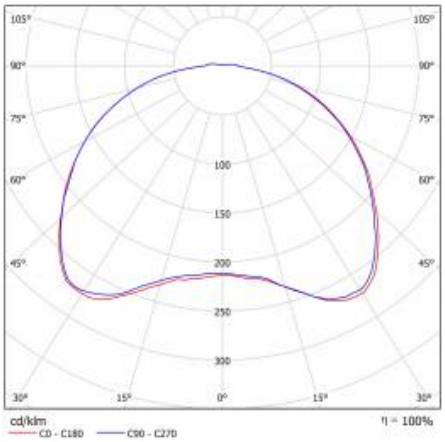
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	825057
EAN:	5905963825057
ETIM class:	EC000062
Category type:	Park and city lighting
Version:	A
Light source:	LED module
Rated power of the luminaire [W]:	45
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5275
Luminous efficacy [lm/W]:	126
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	5
Diffuser material:	PC
Diffuser type:	transparent
Optics:	no
Material of the body:	powder coated aluminium
Colour of the body:	black

Impact resistance:	IK10
Ingress protection:	IP66
Mounting version:	top-mounted
Lateral surface (SCx) [m2]:	0.09
Working temperature [°C]:	from -40 to +50
LED lifespan L95B10 [h]:	100000
Control:	5-stage power reduction
Protection type:	NTC + ESD
Net weight [kg]:	5.650
Wire type:	HO7 RNF-2x1
Category of application:	parkings and bicycle paths
DIMM DALI:	yes
Product line:	BASIC
Warranty [years]:	5
CE certificate:	70/2025
ENEC Certificate:	0351/ENEC/24/M1; 0121/ENEC+/24/M2
Zhaga-D4i:	ZG430121062024
Environmental Product Declaration (EPD):	683/2024
Manual:	Download PDF
ISO Certificates:	9001:2015. 14001:2015. 45001:2018, 50001:2018

LIGHT CURVES



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DETAILED CARD

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
WSEL431	HAI HD05R RC Programming Remote Control for HD0406VRH IoT



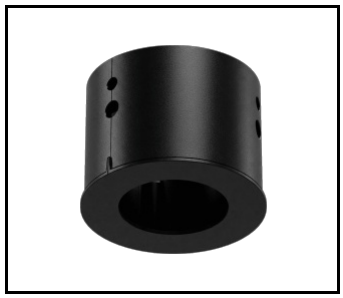
SKVER Backshield RAL9005 (435515)



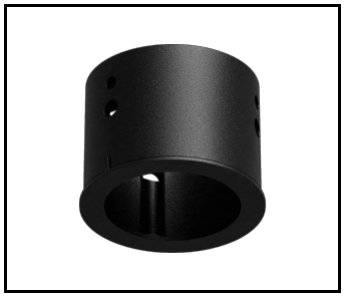
SKVER Hood example 1 RAL9005 (435522)



SKVER Hood ULR example 2 RAL9005 (421518)



SKVER cover fi 48mm (435461)



SKVER cover fi 60mm (435478)



HAI HD05R RC Programming Remote Control for HD0406VRH IoT (WSEL431)

Card creation date: 28 September 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 70/2025

LENA LIGHTING

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