SKVER S BASIC 2230LM 840 IP66 II CL ST (20W) (MARCH)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	824852
Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	20
Luminous flux [lm]*:	2230
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Electrical protection class:	II
Optics:	no
Control:	ON/OFF

CHARACTERISTICS

Skver LED S Basic is a new generation of LED park and street lighting fixtures. It uses directional multi-lens matrices made of PMMA, each lens having the same optics, ensuring consistent light characteristics over time. The design of the fixture ensures that the internal chamber remains sealed. Easy installation thanks to the power connection cable. 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 equipment: protection against accidental overheating of the NTC luminaire. Certificates: CE, RoHS.

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.

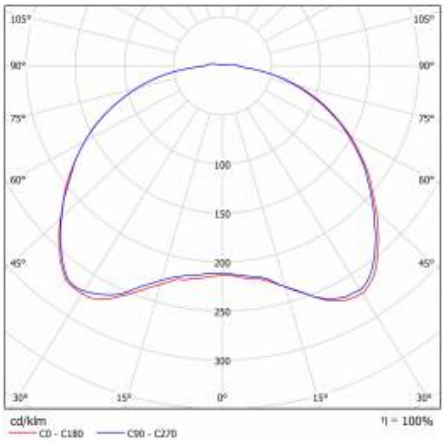
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TECHNICAL PARAMETERS TABLE

Index:	824852	**Colour of the body:**	black
EAN:	5905963824852	**Impact resistance:**	IK10
Category type:	Park and city lighting	**Ingress protection:**	IP66
Version:	A	**Mounting version:**	top-mounted
Light source:	LED module	**Lateral surface (SCx) [m2]:**	0.09
Rated power of the luminaire [W]:	20	**Working temperature [°C]:**	from -40 to +50
Supply voltage [V]:	221 - 240	**Control:**	ON/OFF
Frequency [Hz]:	50 - 60	**Net weight [kg]:**	5.560
Luminous flux [lm]:	2230	**Wire type:**	HO7 RNF-2x1
Luminous efficacy [lm/W]:	124	**Category of application:**	parkings and bicycle paths
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:**	NIE
Diffuser material:	PC	**Zhaga-D4i:**	NIE
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

LIGHT CURVES



SKVER S BASIC 2230LM 840 IP66 II CL ST (20W) (MARCH)

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



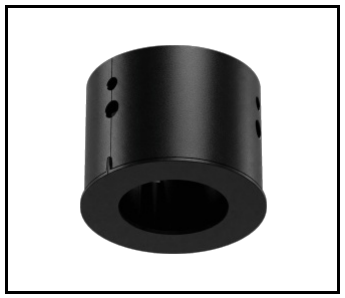
SKVER Backshield RAL9005 (435515)



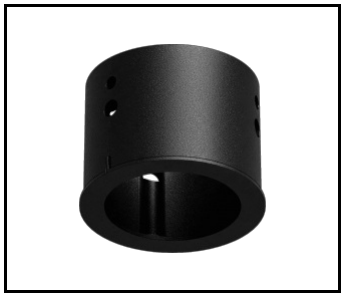
SKVER Hood example 1 RAL9005 (435522)



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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