

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	824852
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	20
<b>Luminous flux [lm]*:</b>	2230
<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>	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.

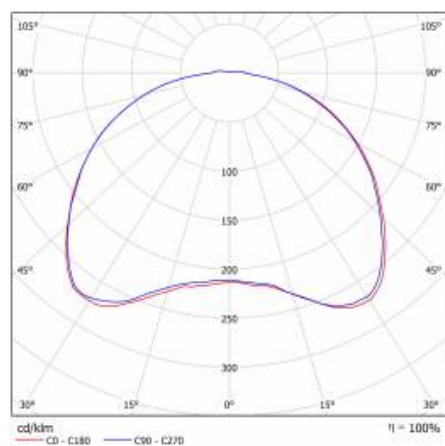
# SKVER S BASIC 2230LM 840 IP66 II CL ST (20W) (MARCH)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

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

## 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



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1  
RAL9005 (435522)



SKVER Hood ULR example 2  
RAL9005 (421518)

Card creation date: 09 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