

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.

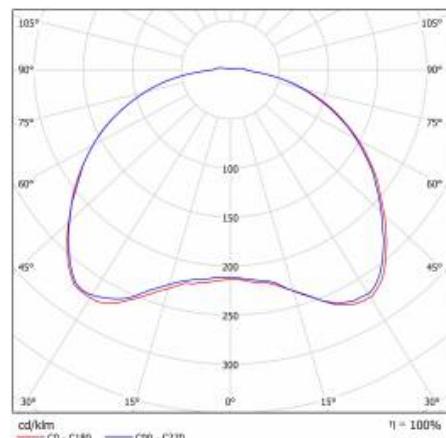
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|-------------------------|--|------------------------------|
| 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, on pole |
| Light source: | LED module | Lateral surface (SCx) [m2]: | 0.86 |
| 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 | Warranty [years]: | 5 |
| Electrical protection class: | II | ENEC Certificate: | NIE |
| Colour temperature [K]: | 4000 | CE certificate: | 70/2025 |
| Color rendering index (Ra) >: | 80 | Zhaga-D4i: | NIE |
| SDCM: | 5 | Environmental Product Declaration (EPD): | 683/2024 |
| Diffuser material: | PC | Manual: | Download PDF |
| Diffuser type: | transparent | Category of application: | parkings and bicycle paths |
| Optics: | no | Product line: | BASIC |
| Material of the body: | powder coated aluminium | | |

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 |
| 584534 | Key for opening Tiara XS / Skver |



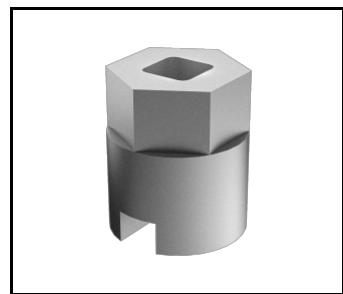
SKVER Backshield RAL9005 (435515)



SKVER Hood example 1 RAL9005 (435522)



SKVER Hood ULR example 2 RAL9005 (421518)



Key for opening Tiara XS / Skver (584534)

Card creation date: 07 February 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