

SKVER S Z2 4875LM 740 RM7 MF IP66 II CL. DALI ZG B 0 (34W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|------------------------------------|-------------------------------|
| Index: | 803147 |
| Ingress protection: | IP66 |
| Impact resistance: | IK10 |
| Rated power of the luminaire [W]*: | 34 |
| Luminous flux [lm]*: | 4875 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | 70 |
| Electrical protection class: | II |
| Optics: | RM7 |
| Control: | Yes + 5-stage power reduction |

CHARACTERISTICS

Skver LED S (Z2 MF) modular, pole-mounted, decorative, innovative park and city LED luminaire with tool-free access to the equipment compartment, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard. Made of pressure-formed aluminum, equipped with a flat glass shade, characterized by a ULR = 0 coefficient, maximum resistance to mechanical impact and an increased color rendering index. The luminaire is available in variants with an omnidirectional and directed way of lighting. The luminaire allows the use of dedicated functional accessories in the form of a screen that limits disturbing glare.

APPLICATION

Skver LED S (Z2 MF) is ideal for biologically active spaces, where the protection of the dark sky plays a special role, such as parks, squares, urban green islands, urban interiors in accordance with the photometric project, pedestrian routes, residential roads, parking lots and gardens. The luminaire is also suitable for lighting streets and roads of class M4 and M5. Thanks to the ULR = 0 index, it protects the urban ecosystem from excessive light emission into the upper half-space, restoring the dark night sky over cities.

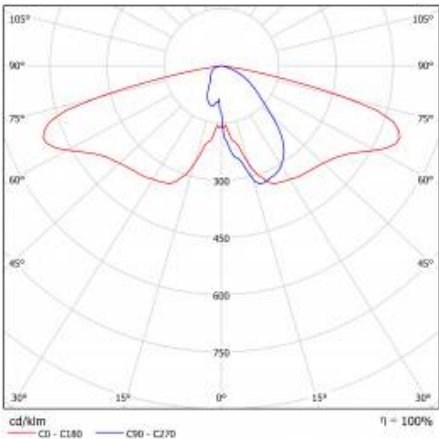
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|-----------------|--|--|
| Index: | 803147 | Material of the body: | powder coated aluminium |
| EAN: | 5905963803147 | Colour of the body: | black |
| Category type: | street lighting | Dimensions (H/W/T/S) [mm]: | 386/360/476 |
| Version: | S | Mounting dimensions [mm]: | ø76 |
| Light source: | LED module | Impact resistance: | IK10 |
| Rated power of the luminaire [W]: | 34 | Ingress protection: | IP66 |
| Supply voltage [V]: | 220-240 | Mounting version: | top |
| Frequency [Hz]: | 47-63 | Working temperature [°C]: | from -40 to +50 |
| Luminous flux [lm]: | 4875 | LED lifespan L95B10 [h]: | 100000 |
| Luminous efficacy [lm/W]: | 149 | DIMM DALI: | yes |
| Energy efficiency class: | C | Control: | Yes + 5-stage power reduction |
| Electrical protection class: | II | Protection type: | NTC |
| Colour temperature [K]: | 4000 | Net weight [kg]: | 7 |
| Colour rendering index: | 70 | Wire type: | HO7 RNF-2x1 |
| Power factor: | 0.98 | Photobiological safety: | RG0 - exempt (no photobiological hazard) |
| Surge protection [kV]: | 10 | Technical Warranty: | 5 with the possibility of extension to 10 |
| Diffuser material: | tempered glass | ENEC Certificate: | 0351/ENEC/24/M1; 0121/ENEC+/24/M2 |
| Diffuser type: | transparent | CE certificate: | 05/2025 |
| Optics material: | PMMA + PC | Zhaga-D4i: | ZG430121062024 |
| Optics: | RM7 | Environmental Product Declaration (EPD): | 683/2024 |
| Exchangeable source: | yes | Manual: | Download PDF |

LIGHT CURVES



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ACCESSORIES AVAILABLE

| index | Name |
|---------|---------------------|
| 4355461 | SKVER cover fi 48mm |
| 435478 | SKVER cover fi 60mm |

Card creation date: 04 February 2025
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: 05/2025



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl