# SKVER S Z2 2250LM 740 RM7 WJ IP66 II CL. DALI ZG B 0 (14W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 804083 |
| **Ingress protection:** | IP66 |
| **Impact resistance:** | IK10 |
| **Rated power of the luminaire [W]*:** | 14 |
| **Luminous flux [lm]*:** | 2250 |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 70 |
| **Electrical protection class:** | II |
| **Optics:** | RM7 |
| **Control:** | Yes + 5-stage power reduction |

## CHARACTERISTICS

**Skver LED S (Z2 WJ)**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 convex stylish lampshade made of PC, characterized by maximum resistance to mechanical impacts 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 WJ)**is ideal for biologically active spaces such as parks, squares, urban green islands, urban interiors in accordance with the photometric project, pedestrian routes, residential roads, parking lots and garden layouts. The luminaire is also suitable for urban infrastructure instances, where optimal service time and the possibility of carrying out service without dismantling the entire luminaire are key.

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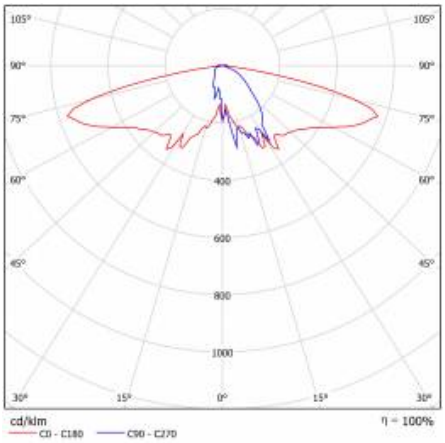
DETAILED CARD

## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Index:** | 804083 |
| **EAN:** | 5905963804083 |
| **Category type:** | Park and city lighting |
| **Version:** | S |
| **Light source:** | LED module |
| **Rated power of the luminaire [W]:** | 14 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 47-63 |
| **Luminous flux [lm]:** | 2250 |
| **Luminous efficacy [lm/W]:** | 167 |
| **Energy efficiency class:** | B |
| **Electrical protection class:** | II |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 70 |
| **Power factor:** | 0.92 |
| **Surge protection [kV]:** | 10 |
| **Diffuser material:** | tempered glass |
| **Diffuser type:** | transparent |
| **Optics material:** | PMMA + PC |
| **Optics:** | RM7 |
| **Exchangeable source:** | yes |
| **Material of the body:** | powder coated aluminium |

| | |
|---|---|
| **Colour of the body:** | black |
| **Dimensions (H/W/T/S) [mm]:** | 386/360/476 |
| **Mounting dimensions [mm]:** | ø76 |
| **Impact resistance:** | IK10 |
| **Ingress protection:** | IP66 |
| **Mounting version:** | top |
| **Working temperature [°C]:** | from -40 to +50 |
| **LED lifespan L95B10 [h]:** | 100000 |
| **DIMM DALI:** | yes |
| **Control:** | Yes + 5-stage power reduction |
| **Protection type:** | NTC |
| **Net weight [kg]:** | 6.300 |
| **Wire type:** | HO7 RNF-2x1 |
| **Photobiological safety:** | RG0 - exempt (no photobiological hazard) |
| **Technical Warranty:** | 5 with the possibility of extension to 10 |
| **ENEC Certificate:** | 0351/ENEC/24/M1; 0121/ENEC+/24/M2 |
| **CE certificate:** | 06/2025 |
| **Zhaga-D4i:** | ZG430121062024 |
| **Environmental Product Declaration (EPD):** | 683/2024 |
| **Manual:** | Download PDF |
| **Category of application:** | parkings and bicycle paths |
| **ISO Certificates:** | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |

## LIGHT CURVES

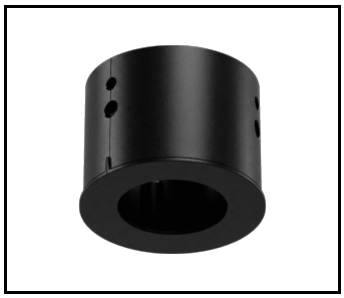


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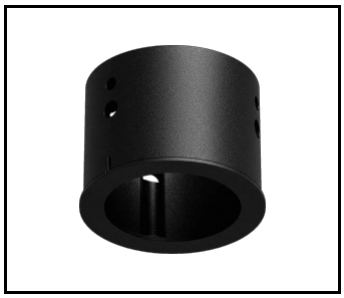
DETAILED CARD

## ACCESSORIES AVAILABLE

| index | Name |
|---|---|
| 435461 | SKVER cover fi 48mm |
| 435478 | SKVER cover fi 60mm |
| WSEL431 | HAI HD05R RC Programming Remote Control for HD0406VRH IoT |



SKVER cover fi 48mm (435461)



SKVER cover fi 60mm (435478)




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



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: 06/2025

LENA LIGHTING

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