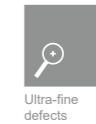


LEDSLO - LED-SunLightOptic

SIMULATED, BRIGHT SUNLIGHT



LEDSLO



The surface control optic LEDSLO is used for surfaces with high reflection and can be employed in all coating processes in the industry. It projects very focused, multi-point light on a surface (sunlight simulation). Ultra-fine defects are visible with LEDSLO.

Suitable for the following areas, especially in the automotive sector: topcoat preparation, finishing and audit sites



Features

- Assembly (According to the design version)
 - 6 x LED lamps (included)
- LED controller
 - Electronic, digitally dimmable
- Housing
 - Steel sheet
 - RAL7035 powder coated
- Front glass panel (lockable door)
 - 6 mm one-panel safety glass according to EN 12150 with recessed outlet openings
 - Frameless design
- Opening
 - 3 x quick-lock systems
- Bushing
 - Cable gland or direct clamping in junction box
 - 3 m connection cable

Technical specifications

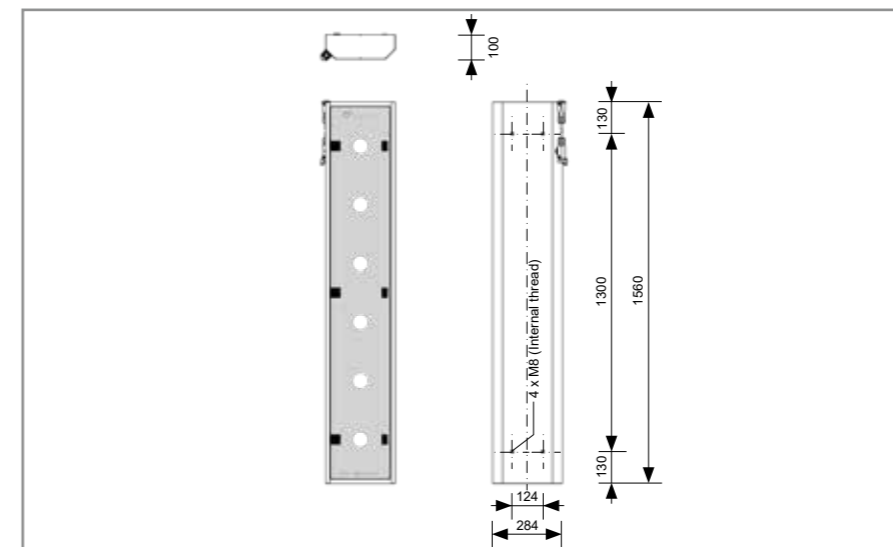
- Permitted ambient temperature +5°C to +35°C
- Rated voltage 220-240 V, 50/60 Hz
- Degree of protection IP54
- Protection class I
- UGR limit ≤19

Options

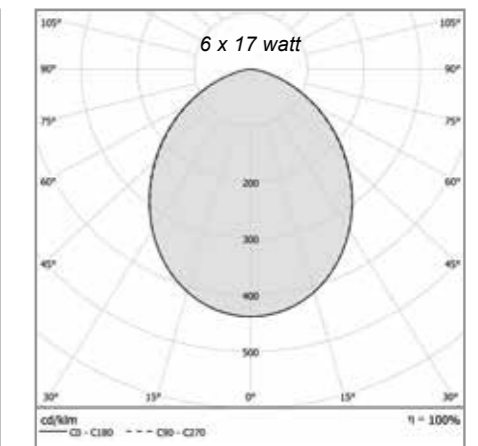
- As an attachment light
- With mobile stand
- Pivotal design version available
- Additional housing colors according to RAL

Quality criteria

- Photobiological safety (EN 62471): Risk group 1
- LABS-free
- CE label



Exterior and mounting dimensions of the LEDSLO. All data in mm.



Light distribution curve of LEDSLO (LED SunLightOptic). This chart shows the light distribution curve of an LEDSLO with 6 x 17 watt.

Order number	Lamps	Connection system	Reflector	Dimensions in mm (WxHxD)	Weight in kg
L208AU302	6 x 17 watt	Harting connector system	yes	284 x 1560 x 100	approx. 20.5

