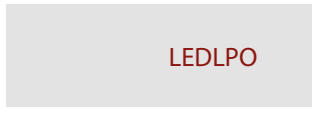
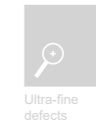


LEDLPO - LED-LightPointOptic

ENERGY-EFFICIENT SIMULATED SUNLIGHT



The surface control optic LEDLPO 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). Possible surface defects and holograms are more visible.

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
- Optic
 - Lens optics with aluminum reflectors
- 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 system
- Bushing
 - Cable gland or direct clamping in junction box
 - 3 m connection cable

Technical specifications

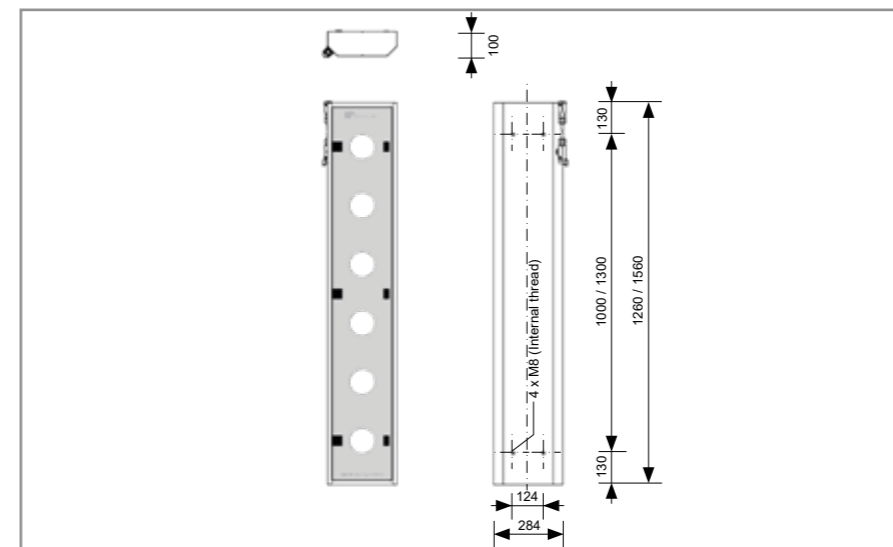
- Permitted ambient temperature +5°C to +35°C
- Rated voltage 220-240 V, 50/60 Hz
- Degree of protection IP54
- Protection class I
- UGR limit ≤16

Options

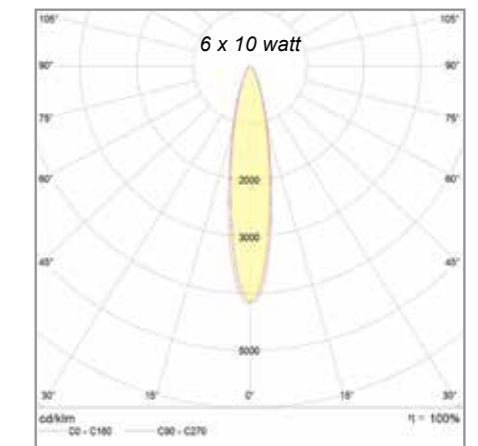
- As an attachment light
- With mobile stand
- Pivotal design version available
- Additional housing colors according to RAL

Quality criteria

- Photobiological safety (EN 62471): Risk group 1
- PWIS-free
- CE labe
- ENEC certification



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



Light distribution curve of LEDLPO (LED LightPointOptic). This chart shows the light distribution curve of an LEDLPO with 6 x 10 watt.

Order number	Type code	Lamps	Connection system	Reflector	Dimensions in mm (WxHxD)	Weight in kg
L208AT003-22	LEDLPO510	5 x 10 watt	Harting connector system	yes	284 x 1260 x 100	approx. 18.5
L208AU003-22	LEDLPO610	6 x 10 watt	Harting connector system	yes	284 x 1560 x 100	approx. 22.0

- Subject to changes -

