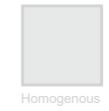
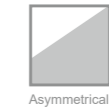


ARO - ARO puremaxLED®

ASYMMETRICAL LED LIGHT FOR AMPLE ILLUMINATION

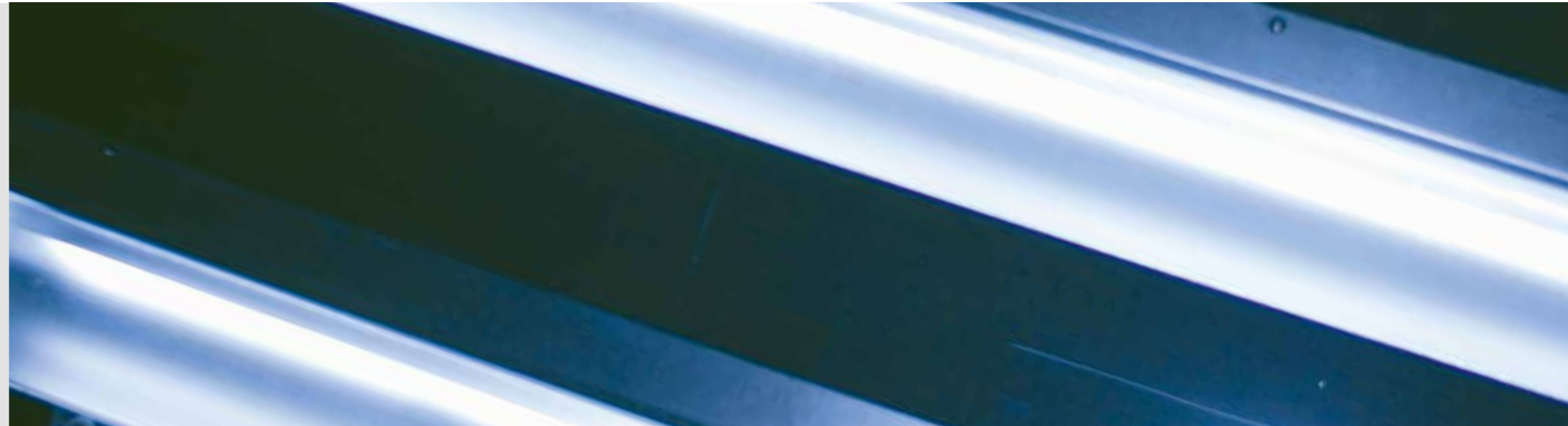


ARO PM



The ARO PM is used for surfaces with high reflection and is optimally suited for use in paint booths without explosion protection requirements.

Particularly in the automotive sector, it is suitable for: paint booths, topcoat preparation and other areas...



Features

- Assembly (According to the design version)
 - 3 x LED lamps (included)
 - 3 x 6,500 K
- Ballast
 - Electronic, digitally dimmable
- Optic
 - 3 x asymmetrical reflectors
- Housing
 - Steel sheet
 - RAL7035 powder coated
- Front glass panel (lockable door)
 - 6 mm one-panel safety glass according to EN 12150
 - Frameless design
- Opening
 - 3 x quick-lock systems
- Bushing
 - Harting plug system or direct clamping in junction box
 - 3 m connection cable

Technical specifications

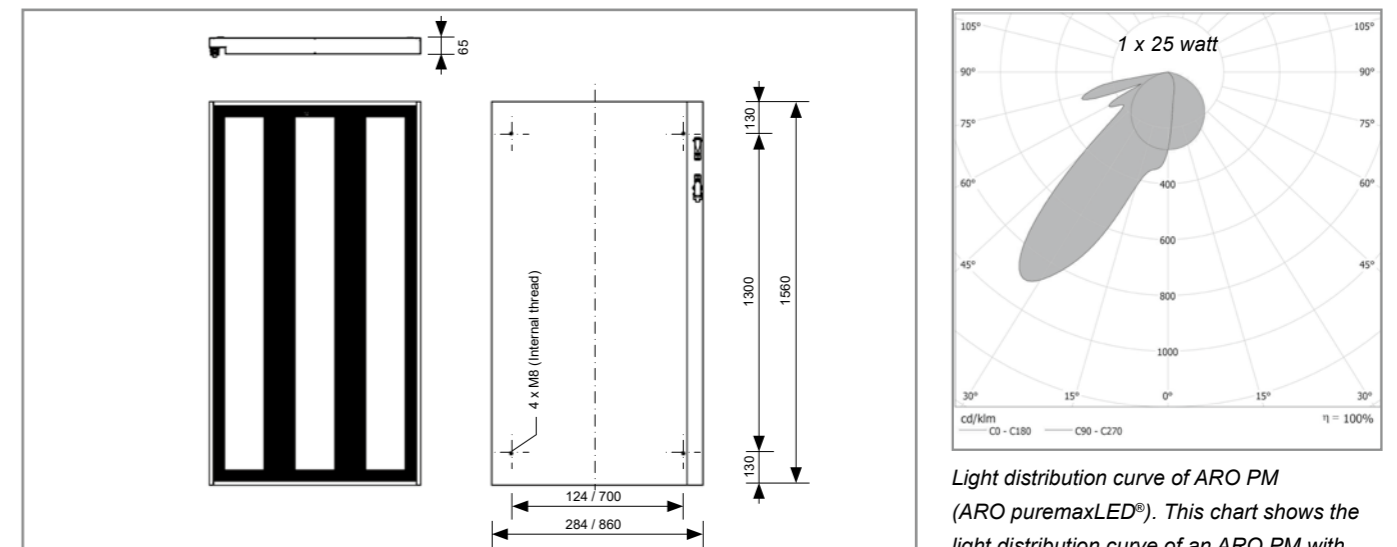
- Permitted ambient temperature +5°C to +35°C
- Rated voltage 220-240 V, 50/60 Hz
- Degree of protection IP54
- Protection class I
- UGR limit --

Options

- With installation frame
- With mobile stand
- Additional lamp color temperatures
- Additional housing colors according to RAL
- Connection cable in other lengths

Quality criteria

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



Exterior and mounting dimensions of the ARO PM. All data in mm.

Light distribution curve of ARO PM (ARO puremaxLED®). This chart shows the light distribution curve of an ARO PM with 1 x 25 watt.

Order number	Lamps	Connection system	Reflector	Dimensions in mm (WxHxD)	Weight in kg
L603LD301	3 x 25 watt	Harting connector system	high polish	860 x 1560 x 65	approx. 50.0
L603LD321	1 x 25 watt	Harting connector system	high polish	284 x 1560 x 65	approx. 18.0

