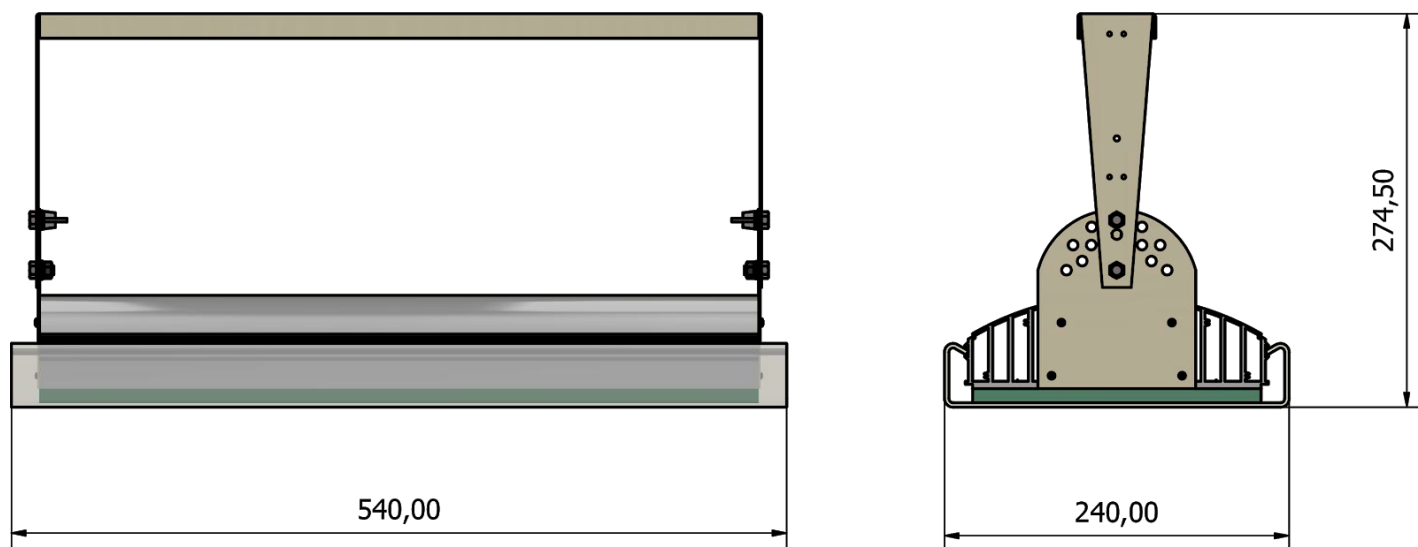


ARMORED INDUSTRIAL LIGHTING

OLYMP HB TPU 140



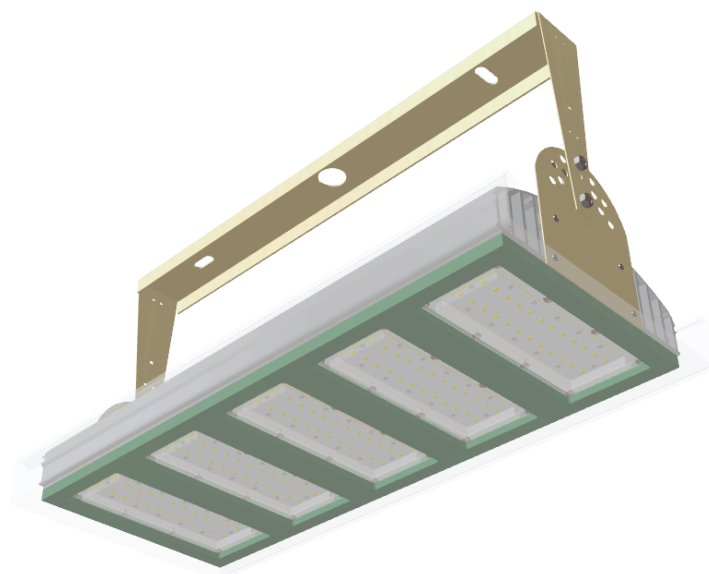
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Specialized LED luminaire with an additional protective acrylic glass coated with thermoplastic polyurethane, which is able to withstand the harshest environmental and operating conditions, such as sandblasting chambers. The protective glass is easily mounted on the lamp and allows you to replace it right on the spot without any tools.

GENERAL DATA

Luminaire type	Highbay
Installation	Suspended, surfaced
Environment	Indoor, outdoor
Body material	Aluminium alloy
Optical material	Polycarbonate (PC)
Protection glass	Acrylic with Termopolyuretan (TPU)
Finish color	Silver
Standard	CE*
IP rating	IP65
Beam angle	120°
Operating	-40 ~ +45°C
Dimensions (LxWxH)	540 x 240 x 275 mm
Net weight	7,4 kg
Warranty	5 years

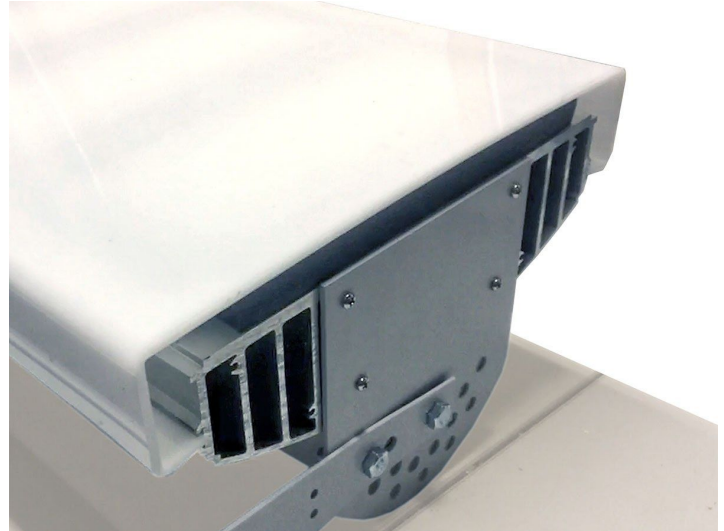


ELECTRICAL DATA

Power	140 W
Input volt	100-305 Vac
Frequency	50 ± 10% Hz
Connections	Live, Earth, Neutral
Class	I, must be earthed
Lifespan	50,000 hrs

LIGHTING DATA

Luminous flux	13 700 16 560 lm w/o protection glass
LED color	4 000 K 5 000 K
Color rendering index Ra	> 75



Applications

- sandblasting chambers
- spray booths / painting workshops
- heavy duty industry

Features

- TPU tensile properties 250 kg/cm²
- TPU elongation 550%
- Clear or opal protection glass
- installation or replacement of protection glass without tools
- Samsung LEDs
- Helvar™ driver
- DALI / ZigBee control (optional)

The information is for your reference only, we reserve the right to make alterations in the interest of improving our products.