

Luminaire with a higher protection rating - Opal diffuser - direct distribution

Housing made of glass-fibre reinforced polyester, with PUR foam age-resistant sealing in the surrounding edge, stainless steel diffuser clips, device mount made of sheet steel painted white. Housing with increased chemical resistance. Housing colour light grey; Deep-drawn acrylic glass diffuser with opal, smooth surface; Integrated driver. Electrical connection via 5-pole connection terminal with plug-in contacts.; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 600 lm. Swivel mounting bracket SBB to be ordered separately.

CHARACTERISTICS

| Order number | 56615027710 |
|-------------------------------|---|
| EAN number | 4020863345632 |
| Commodity code | 94051140 |
| Certification mark | IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (10°C), IK04 (25°C) |
| Ambient temperatur | ta 10°C to 25°C |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

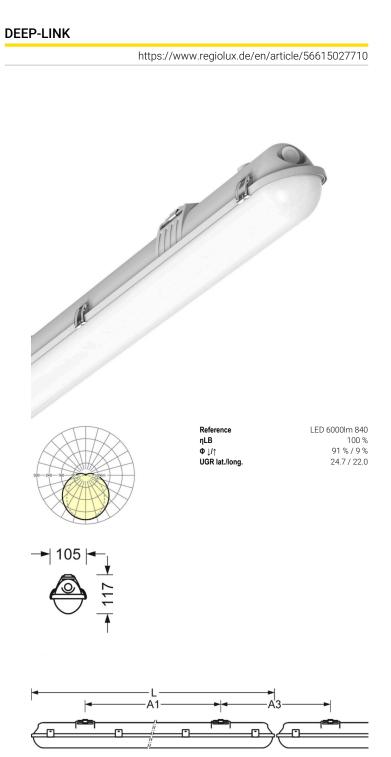
| Mains voltage | 230V/50Hz |
|---------------|---|
| System output | 41W |
| Controller | Electronic driver 3h emergency lighting (1 pcs.) |

LIGHTING TECHNOLOGY

| Placement | LED, Colour | |
|---|------------------------|--|
| | rendering/Light colour | |
| | CRI ≥ 80 / 4000K | |
| Colour tolerance (MacAdam) | 3SDCM | |
| Photobiological safety (Luminaire) | RG0 | |
| Nominal luminous flux | 6022lm | |
| Nominal luminous flux-emergency lighting mode | 600lm | |
| LED service life | 50000h L80/B10 (Tq | |
| | 25°C) | |
| Luminaire luminous efficiency | 148lm/W | |
| UGR lat./long. | 24.7 / 22.0 | |
| | | |

MECHANICS

| Housing colour | light grey |
|------------------------|---|
| Dimensions (LxWxH/DxH) | 1600mm x 105mm x 117mm |
| Weight (net) | 2.97kg |
| Cable entry KE (X/Y) | 800mm/0mm |
| Type of installation | Ceiling-mounted single installation, Pendant individual mounting, Wall mounting, Mounting rail installation |



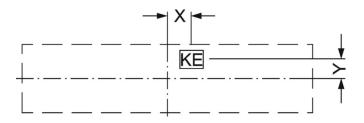
General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 07.05.2024

parsa-PSO/1500 LED 6000 840 • hg • ET NL-B3 • 56615027710

REGIOLUX

Dimensions

| 1600 mm | Length |
|-----------------|--|
| 105 mm | Width |
| 117 mm | Height |
| 1000 mm | Mounting distance single mounting |
| 605 mm | Mounting distance between luminaires in a light rur |
| | arrangement |
| X 800 mm | Distance cable infeed to the center of the luminaire |
| | on the X-axis |
| Y 0 mm | Distance cable infeed to the center of the luminaire |
| | on the Y-axis |
| | 105 mm 117 mm 1000 mm 605 mm 800 mm |



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