

IP 64 variable device mount - Individual.Lens.Optic - direct wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

| Order number | 19417026300 |
|-------------------------------|---------------------------------------------------------------------------|
| EAN number | 4020863415625 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 30°C) |
| Ambient temperatur | ta -20°C to 30°C |
| Special properties | Ready for IoT |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
|--------------------------------------|----------------------------------|
| System output | 115W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 14 pieces/B10, 22 pieces/B16 |
| Energy efficiency class/light source | С |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 6500K |
|------------------------------------|--------------------------------------------------------|
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 18824lm |
| LED service life | 50000h L80/B10 (Tq 30°C) |
| Luminaire luminous efficiency | 164lm/W |
| Beam angle | 95° (C0) / 95 ° (C90) |
| UGR lat./long. | 22.7 / 23.0 |

MECHANICS

| Housing colour | traffic white RAL 9016 |
|------------------------|------------------------------------------|
| Dimensions (LxWxH/DxH) | 2299mm x 55mm x 33mm |
| Weight (net) | 2.6kg |
| Type of installation | Mounting rail system installation, Light |
| | structure |

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|-----|---------|---|
| Dim | ensions | 1 |
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| Dimension | 110 | | |
|-----------|---------|--------|--|
| L | 2299 mm | Length | |
| В | 55 mm | Width | |
| н | 33 mm | Height | |
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