SRGVODA /1500 LED 4000 840 • sg RAL 9006 • DALI2 • 19465006015



Variable device mount - Individual.Lens.Optic - direct double asymmetrical distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour silver grey/white aluminium RAL 9006; Direct double asymmetrical light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure 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 | 19465006015 |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| EAN number | 4020863409716 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 45°C) |
| Ambient temperatur | ta -20°C to 45°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 | 26W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16 |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K | |
|------------------------------------|--------------------------------------------------------|--|
| Colour tolerance (MacAdam) | 3SDCM | |
| Photobiological safety (Luminaire) | RG1 | |
| Nominal luminous flux | 4427lm | |
| LED service life | 50000h L80/B10 (Tq 45°C) | |
| Luminaire luminous efficiency | 172lm/W | |
| Beam angle | 70° (C0) / 90 ° (C90) | |
| UGR lat./long. | 18.2 / 16.9 | |

MECHANICS

| Housing colour | silver grey/white aluminium RAL 9006 | |
|------------------------|----------------------------------------------------|--|
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm | |
| Weight (net) | 2kg | |
| Type of installation | Mounting rail system installation, Light structure | |

| D 1 | • |
|--------|---------|
| Dime | nsions |
| DILLIC | 1010110 |

L B

| L | 1531 mm | Length | | |
|---|---------|--------|--|--|
| В | 55 mm | Width | | |
| Н | 37 mm | Height | | |

