

IP 64 variable device mount - Individual.Lens.Optic - direct, extremely narrow 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; Extremely direct narrow-beam light distribution with controlled rack lighting using the Individual 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.

### **CHARACTERISTICS**

| Order number                  | 19447006150   |
|-------------------------------|---|
| EAN number                    | 4020863410330   |
| Commodity code                | 94051190  |
| Certification mark            | IP 64, Protection class I, VDU 65°<1500,<br>ENEC10 VDE, F, D, HACCP<br>DIN10500/Food/IFS-application-related<br>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)    | 20 pieces/B10, 32 pieces/B16, 33 |
|                                      | pieces/C10, 53 pieces/C16        |
| Energy efficiency class/light source | D                                |

# LIGHTING TECHNOLOGY

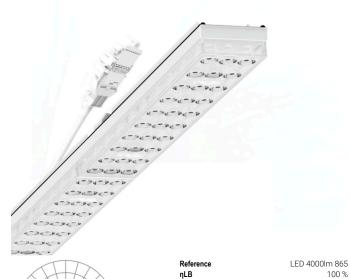
| 1 ED 0 1 1 1 11 1                                      |
|--|
| LED, Colour rendering/Light colour<br>CRI ≥ 80 / 6500K |
| 3SDCM  |
| RG1  |
| 4205lm   |
| 50000h L80/B10 (Tq 45°C)                               |
| 164lm/W  |
| 30° (C0) / 30 ° (C90)                                  |
| 10.7 / 9.3   |
|  |

## **MECHANICS**

| Housing colour Dimensions (LxWxH/DxH) Weight (net) |         | traffic white RAL 9016<br>1531mm x 55mm x 37mm |     |
|--|---------|--|-----|
|  |         |  | 2kg |
|  |         | Type of installation                           |     |
| Dimensio   | ns      |  |     |
| L  | 1531 mm | Length   |     |
| В  | 55 mm   | Width  |     |
| Н  | 37 mm   | Height   |     |

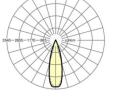
### **DEEP-LINK**

https://www.regiolux.de/en/article/19447006150



Φ↓/↑

**VDU** 



100 % 99 % / 1 % UGR lat./long. 10.7 / 9.3 65° < 1500cd/m<sup>2</sup>

