

IP 64 variable device mount - Central.Line.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 the Central.Line.Optic made of PMMA plastic. The lens optics have a transparent seal, ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-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                  | 19517004150   |
| EAN number                    | 4020863428137   |
| Commodity code                | 94051190  |
| Certification mark            | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP<br>DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 35°C)   |
| Ambient temperatur            | ta -20°C to 35°C  |
| Warranty period               | 5 years   |
| State funding programs        | BEG - Federal funding for efficient buildings (valid only for Germany)  |

## ELECTRICAL ENGINEERING

|                                      |                            |
|--------------------------------------|----------------------------|
| Controller                           | Electronic driver (1 pcs.) |
| System output                        | 24W                        |
| Mains voltage                        | 230V/50Hz                  |
| Energy efficiency class/light source | B                          |

## LIGHTING TECHNOLOGY

|                               |   |
|-------------------------------|---|
| Placement                     | LED, Colour rendering/Light colour CRI ≥ 80 / 6500K |
| Colour tolerance (MacAdam)    | 3SDCM   |
| Nominal luminous flux         | 4425lm  |
| LED service life              | 50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C)  |
| Luminaire luminous efficiency | 186lm/W   |
| Beam angle                    | 95° (C0) / 95° (C90)                                |
| UGR lat./long.                | 20.6 / 22.0   |

## MECHANICS

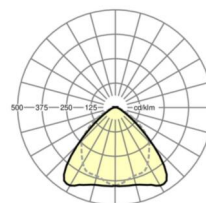
|                        |  |
|------------------------|--|
| Housing colour         | traffic white RAL 9016                             |
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm                               |
| Weight (net)           | 1.75kg   |
| Type of installation   | Mounting rail system installation, Light structure |

## Dimensions

|   |         |        |
|---|---------|--------|
| L | 1531 mm | Length |
| B | 55 mm   | Width  |
| H | 37 mm   | Height |

## DEEP-LINK

<https://www.regiolux.de/en/article/19517004150>



|                |                |
|----------------|----------------|
| Reference      | LED 4000lm 865 |
| ηLB            | 100 %          |
| Φ ↓/↑          | 98 % / 2 %     |
| UGR lat./long. | 20.6 / 22.0    |

