# SRGSVCB /1500 LED  6000 865 • vw RAL 9016 • DALI2 • 19517006160

# REGIOLUX

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 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 | 19517006160 |
| EAN number | 4020863428526 |
| 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 35°C) |
| Ambient temperatur | ta -20°C to 35°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 | 34W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16 |
| Energy efficiency class/light source | B |

## LIGHTING TECHNOLOGY

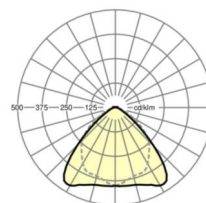| | |
|---|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 6500K |
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 6102lm |
| LED service life | 50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C) |
| Luminaire luminous efficiency | 177lm/W |
| Beam angle | 95° (C0) / 95 ° (C90) |
| UGR lat./long. | 21.7 / 23.1 |

## 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 |

| | |
|---|---|
| Reference | LED 6000lm 865 |
| ηLB | 100 % |
| Φ ↓/↑ | 98 % / 2 % |
| UGR lat./long. | 21.7 / 23.1 |




55 / 37


69 / 69