# SRGSCT /1500 LED 6000 830 • vw RAL 9016 • DALI2 • 19522006090



IP 64 device mount - Central.Line.Optic - direct, 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. Housing colour traffic white RAL 9016; Direct, narrow-beam-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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

## **CHARACTERISTICS**

| Order number                  | 19522006090   |
|-------------------------------|---|
| EAN number                    | 4020863430062   |
| Commodity code                | 94051190  |
| Certification mark            | IP 64, Protection class I, ENEC10 VDE, F, D,<br>HACCP                     |
|                               | DIN10500/Food/IFS-application-related<br>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<br>(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<br>pieces/C10, 40 pieces/C16 |
| Energy efficiency class/light source | С   |

### LIGHTING TECHNOLOGY

| Placement                     | LED, Colour rendering/Light colour CRI ≥<br>80 / 3000K |
|-------------------------------|--|
| Colour tolerance (MacAdam)    | 3SDCM  |
| Nominal luminous flux         | 5887lm   |
| LED service life              | 50000h L80/B10 (Tq 30°C), 70000h<br>L80/B50 (Tq 30°C)  |
| Luminaire luminous efficiency | 171lm/W  |
| Beam angle                    | 25° (C0) / 100 ° (C90)                                 |
| UGR lat./long.                | 16.5 / 21.8  |

#### **MECHANICS**

| Housing colour         | traffic white RAL 9016                             |
|------------------------|--|
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm                               |
| Weight (net)           | 1.65kg   |
| Type of installation   | Mounting rail system installation, Light structure |

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| nensions |         |        |  |
|----------|---------|--------|--|
|          | 1531 mm | Length |  |
|          | 55 mm   | Width  |  |
|          | 37 mm   | Height |  |
|          |         |        |  |

