# SRGVOXB/1500 2x spotty -M 30° LED 11100 830 • vw RAL 9016 • DALI2 • 19105506110



Variable LED device mount function module spotlight spotty - Individual.Lens.Optic, High gloss faceted reflector - direct, extremely wide distribution, direct, narrow distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin enamel; with rotary catches for rapid fitting in the mounting rail, spot unit made of die-cast aluminium, powder-coated housing, 350° rotation and 90° swivel angle. Device mount can be positioned variably on the mounting rail. Housing colour traffic white RAL 9016; Light distribution direct, extremely wide distribution, direct, narrow distribution by means of Individual.Lens.Optic, High gloss faceted reflector, the single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. Spotlight unit, direct narrow-beam light distribution using faceted high-gloss reflector made of highly efficient MIRO-SILVER aluminium; clear safety glass panel, UGR (4H/8H) 22.2. 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                  | 19105506110                           |
|-------------------------------|---------------------------------------|
| EAN number                    | 4020863388912                         |
| Commodity code                | 94051190                              |
| Certification mark            | IP 20, Protection class I, F, HACCP   |
|                               | DIN10500/Food/IFS-application-related |
|                               | suitability/BRC, Indoor, CE           |
| Impact resistance (IK rating) | IK03 (10°C bis 25°C)                  |
| Ambient temperatur            | ta 10°C to 25°C                       |
| Special properties            | Ready for IoT                         |
| Warranty period               | 5 years                               |
|                               |                                       |

## **ELECTRICAL ENGINEERING**

| Controller                           | Electronic driver DALI2 (3 pcs.) |  |
|--------------------------------------|----------------------------------|--|
| System output                        | 92W                              |  |
| 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 | E                                |  |

# LIGHTING TECHNOLOGY

| Placement                     | LED, Colour rendering/Light colour CRI ≥ |
|-------------------------------|--|
|                               | 80 / 3000K                               |
| Colour tolerance (MacAdam)    | 3SDCM                                    |
| Nominal luminous flux         | 11052lm                                  |
| LED service life              | 50000h L80/B10 (Tq 25°C)                 |
| Luminaire luminous efficiency | 121lm/W                                  |
| UGR lat./long.                | 21.9 / 22.2                              |

### **MECHANICS**

| traffic white RAL 9016  |
|---|
| 1531mm x 55mm x 201mm   |
| 3.6kg   |
| + 90° / 0° / 335°   |
| Mounting rail system installation,<br>Ceiling-mounted light structure, Pendant<br>light structure |
|   |

## Dimensions

| L | 1531 mm | Length |
|---|---------|--------|
| В | 55 mm   | Width  |
| н | 201 mm  | Height |
|   |         |        |









