## SRGOXB /1500 LED 8000 840 • vw RAL 9016 • ET • 19480004030



Device mount - Individual.Lens.Optic - direct, extremely wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour traffic white RAL 9016; Direct, extremely wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics ensure 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 fixed, 3-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.

## **CHARACTERISTICS**

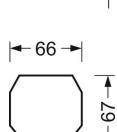
## **DEEP-LINK**

| Order number                    | 19480004030  | https://www.regiolux.de/en/article/1948000403 |  |
|---------------------------------|--|---|--|
| EAN number                      | 4020863395699  |   |  |
| Commodity code                  | 94051190   |   |  |
| Certification mark              | IP 20, Protection class I, ENEC10 VDE, F,                            |   |  |
|                                 | HACCP  |   |  |
|                                 | DIN10500/Food/IFS-application-related<br>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                        | 6-76-76-7                                     |  |
| State funding programs          | (valid only for Germany)   | c=>e=>e=>                                     |  |
|                                 |  | 5-30-30-3<br>5-30-30-3                        |  |
| ELECTRICAL ENGINEER             | lNG  | c=ne=ne=n                                     |  |
| Controller                      | Electronic driver (1 pcs.)   | 5-36-36-3<br>5-36-36-3                        |  |
| System output                   | 53W  | 10-70-90-0<br>                                |  |
| Mains voltage                   | 230V/50Hz  | and and a second                              |  |
| Energy efficiency class/light s | source D   | - 7 7 7.<br>- 7 7 7.                          |  |
| LIGHTING TECHNOLOG              | Y  |   |  |
| Placement                       | LED, Colour rendering/Light colour<br>CRI ≥ 80 / 4000K               | Reference LED 8000lm 84                       |  |
| Colour tolerance (MacAdam)      | 3SDCM  | ηLB 100 9                                     |  |
| Photobiological safety (Lumin   | naire) RG1   | Φ ↓/↑ 98 % / 2 %   UGR lat./long. 23.2 / 23.3 |  |
| Nominal luminous flux           | 8231lm   | 40-315-210-105                                |  |
| LED service life                | 50000h L80/B10 (Tq 35°C)   |   |  |
| Luminaire luminous efficiency   | <b>y</b> 155lm/W   |   |  |
| Beam angle                      | 105° (C0) / 105 ° (C90)  |   |  |
| UGR lat./long.                  | 23.2 / 23.5  | ← 55 →  |  |
| MECHANICS                       |  | `ı <b>┌──┐</b> ` <u>▼</u>                     |  |
| Housing colour                  | traffic white RAL 9016   |   |  |
| Dimensions (LxWxH/DxH)          | 1531mm x 55mm x 37mm   |   |  |
| Weight (net)                    | 1.9kg  | <b>▲</b>                                      |  |

| (net)        | 1.5Kg                                    |
|--------------|--|
| installation | Mounting rail system installation, Light |
|              | structure                                |

| Dimensions |         |        |  |
|------------|---------|--------|--|
| L          | 1531 mm | Length |  |
| В          | 55 mm   | Width  |  |
| н          | 37 mm   | Height |  |
|            |         |        |  |

Type of



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 12.05.2024