## SRGOXB /1500 LED 10000 840 • vw RAL 9016 • DALI2 • 19480006040



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, 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.

## **CHARACTERISTICS**

## **DEEP-LINK**

| CHARACTERISTICS                       |  | DEEP-LINK            |  |                             |                 |
|---------------------------------------|--|----------------------|--|-----------------------------|-----------------|
| Order number                          | 19480006040  |                      | https://ww                             | w.regiolux.de/en/artic      | le/1948000604   |
| EAN number                            | 4020863405794  |                      |  |                             |                 |
| 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 25°C)  |                      |  |                             |                 |
| Ambient temperatur                    | ta -20°C to 25°C   |                      |  |                             |                 |
| · · · · · · · · · · · · · · · · · · · | Ready for IoT  |                      |  | 2                           |                 |
| Special properties<br>Warranty period | 5 years  |                      |  | 6-76-76-7                   |                 |
|                                       | BEG - Federal funding for efficient buildings                        |                      |  | c->e->e->                   |                 |
| State funding programs                | (valid only for Germany)   |                      |  | 0- 30- 30- 3<br>- 70- 30- 3 |                 |
| ELECTRICAL ENGINEERIN                 | G  |                      |  | - 04- 0<br>4- 0<br>0        |                 |
| Controller                            | Electronic driver DALI2 (1 pcs.)                                     |                      | e===================================== |                             |                 |
| System output                         | 70W  |                      | 6-10-00-0<br>                          |                             |                 |
| Mains voltage                         | 230V/50Hz  | 1 1 - 2.             | and and a                              |                             |                 |
| Energy efficiency class/light sou     | Irce D   |                      |  |                             |                 |
| LIGHTING TECHNOLOGY                   |  |                      |  |                             |                 |
| Placement                             | LED, Colour rendering/Light colour                                   |                      | <                                      | Reference                   | LED 10000lm 8   |
|                                       | CRI ≥ 80 / 4000K   |                      | $\sim$                                 | ηLB<br>Φ ↓/↑                | 100<br>98 % / 2 |
| Colour tolerance (MacAdam)            | 3SDCM  |                      | Ĥ                                      | UGR lat./long.              | 23.9 / 24       |
| Photobiological safety (Luminain      | re) RG1  | 420-315-210-105      |  |                             |                 |
| Nominal luminous flux                 | 10235lm  |                      | $\times$                               |                             |                 |
| LED service life                      | 50000h L80/B10 (Tq 25°C)   |                      | C. I.                                  |                             |                 |
| Luminaire luminous efficiency         | 147lm/W  |                      |  |                             |                 |
| Beam angle                            | 105° (C0) / 105 ° (C90)  | <b>→</b> 55 <b>→</b> |  |                             |                 |
| UGR lat./long.                        | 23.9 / 24.3  |                      | ¥                                      |                             |                 |
| MECHANICS                             |  | 205                  | 37                                     |                             |                 |
| Housing colour                        | traffic white RAL 9016   |                      |  |                             |                 |
| Dimensions (LxWxH/DxH)                | 1531mm x 55mm x 37mm   |                      | <b></b>                                |                             |                 |
| Weight (net)                          | 1.9kg  |                      | I                                      |                             |                 |
| Type of installation                  | Mounting rail system installation, Light                             |                      |  |                             |                 |

structure

## Dimensions

| L | 1531 mm | Length |
|---|---------|--------|
| в | 55 mm   | Width  |
| н | 37 mm   | Height |

General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 11.05.2024

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