

LED 9000lm 830

100 % 98 % / 2 %

22.7 / 24.1

Device mount - Central.Line.Optic high performance - direct 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, wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. The lens optics 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.

CHARACTERISTICS

| 19510006350 |
|--|
| 4020863435562 |
| 94051190 |
| IP 20, Protection class I, ENEC10 VDE, F, HACCP |
| DIN10500/Food/IFS-application-related |
| suitability/BRC, Indoor, CE |
| IK03 (-20°C bis 35°C) |
| ta -20°C to 35°C |
| Ready for IoT |
| 5 years |
| BEG - Federal funding for efficient buildings (valid only for Germany) |
| |

ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
|--------------------------------------|--|
| System output | 49W |
| 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 | С |

LIGHTING TECHNOLOGY

| LED, Colour rendering/Light colour CRI ≥ |
|--|
| 80 / 3000K |
| 3SDCM |
| 8185lm |
| 70000h L80/B10 (Tq 35°C), 100000h L80/B50 (Tq 30°C) |
| 168lm/W |
| 95° (C0) / 95 ° (C90) |
| 22.7 / 24.1 |
| |

MECHANICS

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

Height

DEEP-LINK

https://www.regiolux.de/en/article/19510006350





