SRGVLP /1500 LED 7500 840 • vw RAL 9016 • ET NL-B3 • 19155007030



Variable device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for an optically seamless light run. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 925 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

| 19155007030 |
|---|
| 4020863418749 |
| 94051190 |
| IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| IK03 (10°C bis 25°C) |
| ta 10°C to 25°C |
| 5 years |
| BEG - Federal funding for efficient buildings (valid only for Germany) |
| |

ELECTRICAL ENGINEERING

| Energy efficiency class/light source | В |
|--------------------------------------|--------------------------------|
| Mains voltage | 230V/50Hz |
| System output | 42W |
| | lighting (1 pcs.) |
| Controller | Electronic driver 3h emergency |

LIGHTING TECHNOLOGY

| Placement | LED, Colour | |
|---|------------------------|--|
| | rendering/Light colour | |
| | CRI ≥ 80 / 4000K | |
| Colour tolerance (MacAdam) | 3SDCM | |
| Photobiological safety (Luminaire) | RG1 | |
| Nominal luminous flux | 7516lm | |
| Nominal luminous flux-emergency lighting mode | 925lm | |
| LED service life | 50000h L80/B10 (Tq | |
| | 25°C) | |
| Luminaire luminous efficiency | 181lm/W | |
| Beam angle | 45° (C0) / 100 ° (C90) | |
| UGR lat./long. | 23.8 / 23.7 | |

MECHANICS

| Housing colour | traffic white RAL 9016 | |
|------------------------|--|--|
| Dimensions (LxWxH/DxH) | 1531mm x 63mm x 54mm | |
| Weight (net) | 2.4kg | |
| Type of installation | Mounting rail system installation, Light structure | |

| D · | | • | |
|------------|--------|-------|---|
| 1)1m | non | sion | C |
| | ICI1 | 31011 | 3 |
| | 1CI II | 51011 | 5 |

| L | 1531 mm | Length | | |
|---|---------|--------|--|--|
| В | 63 mm | Width | | |
| н | 54 mm | Height | | |



