

https://www.regiolux.de/en/article/18520204100

Device mount - Individual.Lens.Optic - direct, narrow 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, narrow-beam light distribution using the Individual.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.

Heat-resistant cables including fixed 3-pole rapid installation plug connector with tool-free phase preselection and locating finger They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

| Order number | 18520204100 |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| EAN number | 4020863325498 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 40°C) |
| Ambient temperatur | ta -20°C to 40°C |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

| Controller | Electronic driver (1 pcs.) |
|--------------------------------------|----------------------------|
| System output | 37W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

| CRI ≥ 80 / 4000K |
|--------------------------|
| 3SDCM |
| RG1 |
| 6106lm |
| 50000h L80/B10 (Tq 40°C) |
| 163lm/W |
| 40° (C0) / 85 ° (C90) |
| 18.7 / 20.5 |
| |

MECHANICS

| Housing colour | traffic white RAL 9016 |
|------------------------|-----------------------------------|
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm |
| Weight (net) | 1.9kg |
| Type of installation | Mounting rail system installation |

Dimensions

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

