

IP 64 device mount - Individual.Lens.Optic - direct double asymmetrical distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct double asymmetrical light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures 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**

19462006120
4020863406500
94051190
IP 64, Protection class I, ENEC10 VDE, F, D, 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	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	C

# LIGHTING TECHNOLOGY

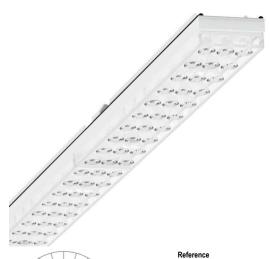
LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
3SDCM
RG1
9049lm
50000h L80/B10 (Tq 35°C)
172lm/W
70° (C0) / 90 ° (C90)
20.7 / 19.4

# **MECHANICS**

Housing cold	our	traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		1.9kg
Type of installation		Mounting rail system installation, Light structure
Dimension	ıs	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

# **DEEP-LINK**

https://www.regiolux.de/en/article/19462006120



Reference ηLB Φ ↓/↑ UGR lat./long. LED 9000lm 830 100 % 99 % / 1 % 20.7 / 19.4

