

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, 3-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**

19462004060
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IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 25°C)
ta -20°C to 25°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

#### **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	68W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16
Energy efficiency class/light source	C

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	11747lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	172lm/W
Beam angle	70° (C0) / 90 ° (C90)
UGR lat./long.	21.6 / 20.3

# **MECHANICS**

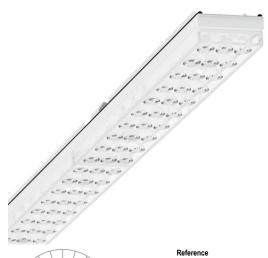
Housing col	our	traffic white RAL 9016
riousing con	oui	traine white NAL 3010
Dimensions	(LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)		1.9kg
Type of insta	allation	Mounting rail system installation, Light structure
Dimension	าร	
L	1531 mm	Length
В	55 mm	Width

Height

37 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19462004060





LED 12000lm 840 100 % 99 % / 1 % 21.6 / 20.3

