

IP 64 device mount - Individual.Lens.Optic - direct wide 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, wide-beam light distribution using individual LED 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**

19412024040
4020863414932
94051190
IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 40°C)
ta -20°C to 40°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

#### **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	56W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16
Energy efficiency class/light source	C

# LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
3SDCM
RG1
10098lm
50000h L80/B10 (Tq 40°C)
181lm/W
95° (C0) / 95 ° (C90)
20.5 / 20.9

# **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016
		2299mm x 55mm x 33mm
Weight (net)		2.5kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L	2299 mm	Length

Width

Height

55 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19412024040

