

IP 64 device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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; Light distribution direct/indirect diffuse distribution by means of Individual.Lens.Optic frosted of PMMA plastic, The single lens optics have a transparent seal, 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, UGR (4H/8H) 27. 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**

Order number	19472004110
EAN number	4020863399611
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 25°C)
Ambient temperatur	ta -20°C to 25°C
Warranty period	5 years

## **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	70W
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	E

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	8876lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	127lm/W	
Beam angle	115° (C0) / 110 ° (C90)	
UGR lat./long.	27.0 / 26.4	

## **MECHANICS**

traffic white RAL 9016
1531mm x 55mm x 37mm
1.9kg
Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

# Dimensions

_	1531 mm	Length
3	55 mm	Width
1	37 mm	Height

## **DEEP-LINK**

https://www.regiolux.de/en/article/19472004110





LED 10000lm 830 100 % 90 % / 10 % 27.0 / 26.4



