

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) 25.2. 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	19472004090
EAN number	4020863399635
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 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

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

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥	
	80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	5290lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	141lm/W	
Beam angle	115° (C0) / 110 ° (C90)	
UGR lat./long.	25.2 / 24.6	

MECHANICS

1531mm x 55mm x 37mm
1.9kg
Mounting rail system installation, nted light structure, Pendant light structure

Dimensions

L	1531 mm	Length
3	55 mm	Width
4	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19472004090





LED 6000lm 830 100 % 90 % / 10 % 25.2 / 24.6



