

Device mount - Linear.Lens.Profile - direct wide distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin.

Fastening without tools with two integrated lateral lever locks. LED unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct, wide light distribution using Linear.Lens.Profil made of matt PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed 3-pole rapid installation plug connector with tool-free phase preselection and locating finger They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18314404100	
EAN number	4020863336869 94051190	
Commodity code		
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE	
Impact resistance (IK rating)	IK03 (10°C bis 40°C)	
Ambient temperatur	ta 10°C to 40°C	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	34W
Mains voltage	230V/50Hz
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour	
	CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	6370lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	185lm/W	
Beam angle	100° (C0) / 110 ° (C90)	
UGR lat./long.	22.8 / 27.5	

MECHANICS

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 46mm	
Weight (net)	1.748kg	
Type of installation	Mounting rail system installation	

Dimensions

L	1531 mm	Length	
В	63 mm	Width	
Н	46 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/18314404100



Reference ηLB Φ .//↑ UGR lat./long. LED 6000lm 840 100 % 99 % / 1 % 22.8 / 27.5



