

Device mount - Linear.Lens.Profile - direct, narrow 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 narrow light distribution using Linear.Lens.Profil made of clear 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	18324504100	
EAN number	4020863335909	
Commodity code	94051190	
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	42W
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	7539lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	181lm/W	
Beam angle	60° (C0) / 120 ° (C90)	
UGR lat./long.	19.8 / 28.7	

MECHANICS

traffic white RAL 9016		
1531mm x 55mm x 41mm		
1.7kg		
Mounting rail system installation		

Dimensions

L	1531 mm	Length
В	55 mm	Width
Н	41 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/18324504100



Reference ηLB Φ .//↑ UGR lat./long. LED 8000lm 840 100 % 99 % / 1 % 19.8 / 28.7



