

Device mount - Linear.Lens.Profile - direct double asymmetrical 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, double asymmetric light distribution using Linear.Lens.Profil made of matt PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed 5-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	18364306600
EAN number	4020863337040
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 45°C)
Ambient temperatur	ta 10°C to 45°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
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	5172lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	190lm/W
Beam angle	80° (C0) / 120 ° (C90)
UGR lat./long.	21.9 / 25.5

#### **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net) Type of installation			traffic white RAL 9016	
			1531mm x 63mm x 46mm	
		2.02kg		
			Mounting rail system installation	
Dimension	S			
L	1531 mm	Length		
В	63 mm	Width		

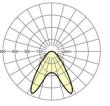
Height

46 mm

## **DEEP-LINK**

https://www.regiolux.de/en/article/18364306600





ηLB Φ 1/↑ UGR lat./long. LED 5000lm 840 100 % 97 % / 3 % 21.9 / 25.5

