

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; Light distribution direct double asymmetrical distribution by means of Linear. Lens. Profile of PMMA plastic, matt, Optically seamless light run, UGR (4H/8H) 26.8. 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	18364506600
EAN number	4020863336241
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
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	42W
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
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	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7470lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	179lm/W
Beam angle	80° (C0) / 120 ° (C90)
UGR lat./long.	23.1 / 26.8

# **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 46mm
Weight (net)	1.7kg
Type of installation	Mounting rail system installation, Ceiling-mounted mounting rail installation, Ceiling-mounted mounting rail installation on T-system, Pendulum mounting rail assembly on chain, Pendulum mounting rail installation on steel cable

# **Dimensions**

## **DEEP-LINK**

https://www.regiolux.de/en/article/18364506600





LED 8000lm 840 100 % 97 % / 3 % UGR lat./long. 23.1 / 26.8



