

Device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for an optically seamless light run. Housing colour traffic white RAL 9016; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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

19150004080
4020863413911
94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (10°C bis 35°C)
ta 10°C to 35°C
5 years
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	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	6975lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	168lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	23.5 / 23.5

MECHANICS

Housing colour		traffic white RAL 9016
Dimensions (LxWx	H/DxH)	1531mm x 63mm x 54mm
Weight (net)		2kg
Type of installation	1	Mounting rail system installation, Light structure
Dimensions		
1	1521 mm	Longth

Width

Height

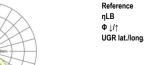
63 mm

54 mm

DEEP-LINK

https://www.regiolux.de/en/article/19150004080





LED 7500lm 830 100 % 90 % / 10 % 23.5 / 23.5

