

Variable device mount - Opal diffuser - direct/indirect 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 a continuous effect light run Variable position on the support rail. Housing colour traffic white RAL 9016; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

19135006060
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94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (10°C bis 40°C)
ta 10°C to 40°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	
	pieces/C10, 35 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
Mains voltage	230V/50Hz
System output	27W
Controller	Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4522lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	166lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	23.7 / 22.2

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016
		1531mm x 63mm x 54mm
Weight (net)		2.1kg
Type of installation		Mounting rail system installation, Light structure
Dimension	S	
L	1531 mm	Length
В	63 mm	Width
Н	54 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19135006060





