

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 3-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

19135004090
4020863413539
94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (10°C bis 30°C)
ta 10°C to 30°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	64W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	9490lm
LED service life	50000h L80/B10 (Tq 30°C)
Luminaire luminous efficiency	148lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	26.2 / 24.7

MECHANICS

Housing colou	r	traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 63mm x 54mm
Weight (net)		2.1kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L B	1531 mm 63 mm	Length Width

Height

54 mm

DEEP-LINK

https://www.regiolux.de/en/article/19135004090





