

IP 40 variable device mount - Matt diffuser - direct, open distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with rotary catches for rapid fitting in the mounting rail. LED unit made of a natural anodised extruded aluminium profile with end faces made of plastic. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, general diffuse light distribution. LED diffuser cover made of polycarbonate. 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

Order number	19105006020
EAN number	4020863417803
Commodity code	94051190
Certification mark	IP 40, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK08 (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	43W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 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)	RG0
Nominal luminous flux	7004lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	162lm/W
Beam angle	115° (C0) / 105 ° (C90)
UGR lat./long.	27.6 / 28.7

MECHANICS

Housing col	our	traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 43mm
Weight (net)		2.1kg
Type of inst	allation	Mounting rail system installation, Light structure
Dimension	ns	
L	1531 mm	Length
В	55 mm	Width
Н	43 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19105006020



Reference ηLB Φ ↓/↑ UGR lat./long. LED 7000lm 840 100 % 100 % / 0 % 27.6 / 28.7



