

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 colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 1531mm x 55mm x 43mm
Type of insta	Illation	Mounting rail system installation, Light structure
Dimension	ıs	
L	1531 mm	Length
В	55 mm	Width
H	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



