

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 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**

Order number	19105004010	
EAN number	4020863417766	
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	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	29W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22 pieces/C10, 37 pieces/C16
Energy efficiency class/light source	C

#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG0	
Nominal luminous flux	4357lm	
LED service life	50000h L80/B10 (Tq 45°C)	
Luminaire luminous efficiency	153lm/W	
Beam angle	115° (C0) / 105 ° (C90)	
UGR lat./long.	26.0 / 27.1	

## **MECHANICS**

1531mm x 55mm x 43mm
2.1kg
nting rail system installation, Light structure
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Dimensions	
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L	1531 mm	Lengtn
В	55 mm	Width
ш	43 mm	Height

## **DEEP-LINK**

https://www.regiolux.de/en/article/19105004010



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Φ ↓/↑ UGR lat./long.

LED 4200lm 840 100 % 100 % / 0 % 26.0 / 27.1



