

IP 64 variable device mount - Central.Line.Optic - direct, narrow distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP54. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Central Line Optic made of PMMA plastic. The lens optics have a transparent seal, ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. 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	19527004040
EAN number	4020863431458
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

O-mtuellen	Flootuonio duivou (1 m.o.)
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	В

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	10924lm
LED service life	50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C), 100000h L80/B50 (Tq 25°C)
Luminaire luminous efficiency	170lm/W
Beam angle	25° (C0) / 100 ° (C90)
UGR lat./long.	18.7 / 24.0

### **MECHANICS**

MEDITAIN	50				
Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 55mm x 37mm 1.75kg			
			Type of installation		Mounting rail system installation, Light structure
			Dimension	S	
L	1531 mm	Length			
В	55 mm	Width			
Н	37 mm	Height			

# **DEEP-LINK**

https://www.regiolux.de/en/article/19527004040



Φ↓/↑ UGR lat./long. LED 11000lm 840 100 % 98 % / 2 % 18.7 / 24.0



