

IP 64 variable device mount - Central.Line.Optic high performance - direct wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees 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 IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. 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	19517024440
EAN number	4020863438211
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 25°C)
Ambient temperatur	ta -20°C to 25°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	128W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	7 pieces/B10, 11 pieces/B16, 11
	pieces/C10, 18 pieces/C16
Energy efficiency class/light source	D

## LIGHTING TECHNOLOGY

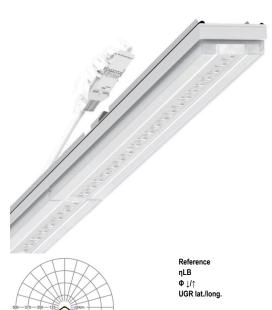
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	20385lm
LED service life	70000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	159lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	24.5 / 25.8

## **MECHANICS**

MECHAIN	163		
Housing colour  Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		2299mm x 55mm x 37mm	
Weight (net)		2.3kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	ns		
L	2299 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	

# **DEEP-LINK**

https://www.regiolux.de/en/article/19517024440



LED 22000lm 830 100 % 98 % / 2 % 24.5 / 25.8

