

Variable device mount - Central.Line.Optic - direct, narrow distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. The lens optics 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**

19525024060
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94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 30°C)
ta -20°C to 30°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	96W
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	С

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	16386lm
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**

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	ıs	
L	2299 mm	Length
В	55 mm	Width
Н	37 mm	Height

### **DEEP-LINK**

https://www.regiolux.de/en/article/19525024060

