

100 % 98 % / 2 %

17.6 / 22.9

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. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Central.Line.Optic 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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

Order number	19520026110
EAN number	4020863429769
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, 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
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Energy efficiency class/light source	С
	pieces/C10, 40 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25
Mains voltage	230V/50Hz
System output	74W
Controller	Electronic driver DALI2 (1 pcs.)

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	12035lm
LED service life	50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C)
Luminaire luminous efficiency	163lm/W
Beam angle	25° (C0) / 100 ° (C90)
UGR lat./long.	17.6 / 22.9

#### MECHANICS

MEDITAMO	0		
Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016	
		2299mm x 55mm x 37mm 2.2kg	
			Type of installation
Dimensions	i		
L	2299 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	

## **DEEP-LINK**

https://www.regiolux.de/en/article/19520026110





