

Device mount - Individual.Lens.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 Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object.

Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-free phase preselection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

Order number	18524306600
EAN number	4020863357932
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 35°C)
Ambient temperatur	ta -20°C to 35°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**

Controller	Electronic driver DALI2 (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21
	pieces/C10, 36 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

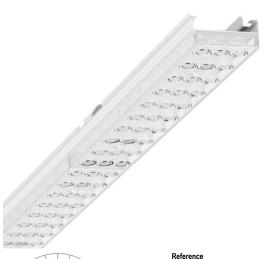
ED, Colour rendering/Light colour CRI ≥ 80 / 4000K 3SDCM
SCDCM
SSDCIVI
RG1
9272lm
50000h L80/B10 (Tq 35°C)
176lm/W
40° (C0) / 85 ° (C90)
20.3 / 22.3

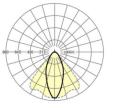
#### **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net) Type of installation			traffic white RAL 9016	
			1531mm x 55mm x 37mm 1.9kg	
			Mounting rail system installation	
Dimension	ns			
L	1531 mm	Length		
В	55 mm	Width		
Н	37 mm	Height		

## **DEEP-LINK**

https://www.regiolux.de/en/article/18524306600





ηLB Φ ↓/↑ UGR lat./long. LED 9000lm 840 100 % 99 % / 1 % 20.3 / 22.3

