

IP 64 variable device mount - Individual.Lens.Optic - direct wide 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 IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics has a transparent seal, ensures 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. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-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	19417006100
EAN number	4020863411252
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 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, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	E

# LIGHTING TECHNOLOGY

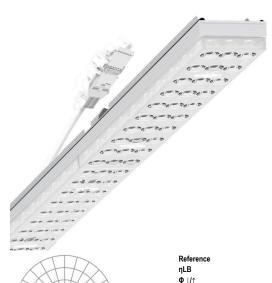
D, Colour rendering/Light colour CRI ≥ 80 / 3000K 3SDCM
RG1
7630lm
50000h L80/B10 (Tq 35°C)
144lm/W
95° (C0) / 95 ° (C90)
20.8 / 21.2

# **MECHANICS**

Housing colour  Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 33mm	
Weight (net)		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	S		
L	1531 mm	Length	
В	55 mm	Width	
Н	33 mm	Height	

# **DEEP-LINK**

https://www.regiolux.de/en/article/19417006100



Φ↓/↑ UGR lat./long. LED 8000lm 830 100 % 98 % / 2 % 20.8 / 21.2

