

Device mount - Linear.Lens.Profile - direct, narrow distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin.
Fastening without tools with two integrated lateral lever locks. LED double unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct narrow-beam light distribution using double-row Linear.Lens.Profil made of clear PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed 3-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	18324204100
EAN number	4020863336388
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (10°C bis 35°C)
Ambient temperatur	ta 10°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Controller	Electronic driver (2 pcs.)
System output	98W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	8 pieces/B10, 13 pieces/B16, 14 pieces/C10, 22 pieces/C16
Energy efficiency class/light source	В

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	17372lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	177lm/W	
Beam angle	60° (C0) / 120 ° (C90)	
UGR lat./long.	22.7 / 31.6	

# **MECHANICS**

Housing colou	ır		traffic white RAL 9016		
Dimensions (L	xWxH/DxH)		1531mm x 77mm x 59mm		
Weight (net)		2.9kg			
Type of installation		Mc	Mounting rail system installation		
Dimensions	S				
L	1531 mm	Length			
В	77 mm	Width			
н	59 mm	Height			

### **DEEP-LINK**

https://www.regiolux.de/en/article/18324204100

