

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 unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct narrow light distribution using 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	18324504100
EAN number	4020863335909
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 40°C)
Ambient temperatur	ta 10°C to 40°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	42W
Mains voltage	230V/50Hz
Energy efficiency class/light source	B

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7539lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	181lm/W
Beam angle	60° (C0) / 120° (C90)
UGR lat./long.	19.8 / 28.7

## MECHANICS

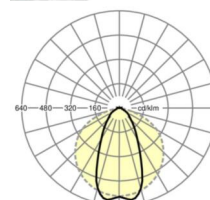
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 41mm
Weight (net)	1.7kg
Type of installation	Mounting rail system installation

## Dimensions

L	1531 mm	Length
B	55 mm	Width
H	41 mm	Height

## DEEP-LINK

<https://www.regiolux.de/en/article/18324504100>



Reference  
ηLB  
Φ ↓/↑  
UGR lat./long.

LED 8000lm 840  
100 %  
99 % / 1 %  
19.8 / 28.7

