

100 % 99 % / 1 %

18.5 / 27.4

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	18324304100
EAN number	4020863336890
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 45°C)
Ambient temperatur	ta 10°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Energy efficiency class/light source	В
	pieces/C10, 38 pieces/C16
Circuit breakers (inrush current)	15 pieces/B10, 25 pieces/B16, 24
Mains voltage	230V/50Hz
System output	27W
Controller	Electronic driver (1 pcs.)
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## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	5220lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	191lm/W
Beam angle	60° (C0) / 120 ° (C90)
UGR lat./long.	18.5 / 27.4

# **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net)			traffic white RAL 9016
			1531mm x 63mm x 41mm
		1.9kg	
Type of installation		Mounting rail system installation	
Dimensions	S		
L	1531 mm	Length	
В	63 mm	Width	
Н	41 mm	Height	

### **DEEP-LINK**

https://www.regiolux.de/en/article/18324304100





