

LED 10000lm 840

100 % 98 % / 2 %

18.5 / 18.7

Device mount - Individual.Lens.Optic - direct narrow/wide 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/wide-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. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 888 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

Order number	19430027040
EAN number	4020863419135
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 (5°C bis 35°C)
Ambient temperatur	ta 5°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 3h emergency	
	lighting (1 pcs.)	
System output	56W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29	
	pieces/C10, 48 pieces/C16	
Energy efficiency class/light source	С	

# LIGHTING TECHNOLOGY

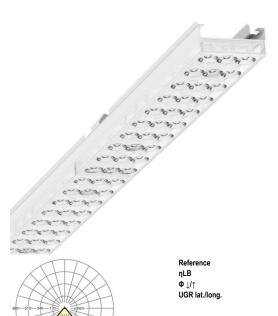
LED, Colour
rendering/Light colour
CRI ≥ 80 / 4000K
3SDCM
RG1
10098lm
888lm
50000h L80/B10 (Tq
35°C)
181lm/W
80° (C0) / 80 ° (C90)
18.5 / 18.7

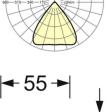
# **MECHANICS**

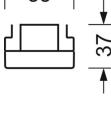
traffic white RAL 9016		
2299mm x 55mm x 37mm		
2.8kg		
Mounting rail system installation, Light structure		

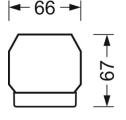
# **DEEP-LINK**

https://www.regiolux.de/en/article/19430027040











Dimensions					
L	2299 mm	Length			
В	55 mm	Width			
Н	37 mm	Height			