

https://www.regiolux.de/en/article/19535027020

Variable device mount - Central.Line.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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. The lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with 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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 921 Im. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

## **CHARACTERISTICS**

Order number	19535027020	
EAN number	4020863443796	
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**

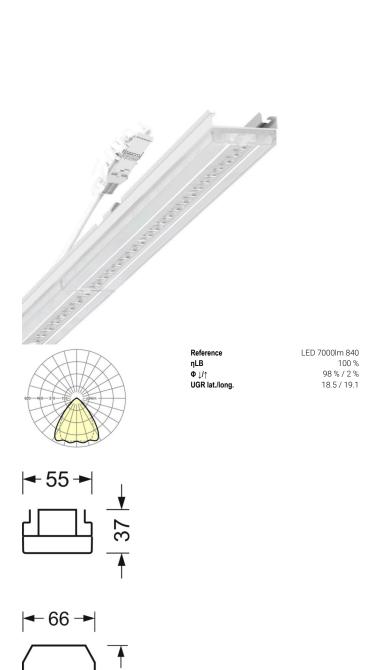
Controller	Electronic driver 3h emergency
	lighting (1 pcs.)
System output	36W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29
	pieces/C10, 48 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

Placement	LED, Colou rendering/Light colou	
	CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	6850lm	
Nominal luminous flux-emergency lighting mode	921lm	
LED service life	50000h L80/B10 (Tq	
	35°C), 70000h L80/B50	
	(Tq 35°C), 100000h	
	L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	192lm/W	
Beam angle	80° (C0) / 75 ° (C90)	
UGR lat./long.	18.5 / 19.1	

## **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)	2.55kg
Type of installation	Mounting rail system installation, Light structure



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Dimensions	3		
L	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	