

https://www.regiolux.de/en/article/19535007250

Variable device mount - Central.Line.Optic high performance - 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. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. 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 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 939 Im. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

## **CHARACTERISTICS**

Order number	19535007250	
EAN number	4020863443840	
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	24W
Mains voltage	230V/50Hz
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

Placement	LED, Colour	
	rendering/Light colour	
	CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	4690lm	
Nominal luminous flux-emergency lighting mode	939lm	
LED service life	70000h L80/B10 (Tq	
	35°C), 100000h	
	L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	196lm/W	
Beam angle	80° (C0) / 75 ° (C90)	
UGR lat./long.	18.5 / 19.2	

## **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	2.05kg	
Type of installation	Mounting rail system installation, Ligh	

Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	



