

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 black RAL 9005; 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. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19535006084
EAN number	4020863434220
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	24W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

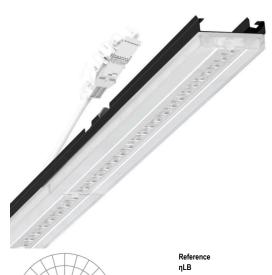
Nominal luminous flux 4233lm LED service life 50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C) Luminaire luminous efficiency 178lm/W Beam angle 80° (C0) / 75 ° (C90)	Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
LED service life 50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C) Luminaire luminous efficiency 178lm/W Beam angle 80° (C0) / 75 ° (C90)	Colour tolerance (MacAdam)	3SDCM
L80/B50 (Tq 30°C) Luminaire luminous efficiency 178lm/W Beam angle 80° (C0) / 75° (C90)	Nominal luminous flux	4233lm
Beam angle 80° (C0) / 75 ° (C90)	LED service life	
	Luminaire luminous efficiency	178lm/W
UGR lat./long. 18.2 / 18.8	Beam angle	80° (C0) / 75 ° (C90)
	UGR lat./long.	18.2 / 18.8

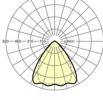
MECHANICS

Housing colour		black RAL 9005
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (ne	t)	1.75kg
Type of installation		Mounting rail system installation, Light structure
Dimensio	ons	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19535006084







LED 4000lm 830 100 % 98 % / 2 % 18.2 / 18.8

