

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 silver grey/white aluminium RAL 9006; Light distribution direct narrow/wide distribution by means of Central.Line.Optic of PMMA plastic, The lens optics ensure ease of installation and are easy to maintain thanks to the easy-to-clean surface. The density of the single-row lens arrangement ensures that the points merge into a line with a homogeneous appearance in the object, UGR (4H/8H) 21. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-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	19535004105
EAN number	4020863433964
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
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	49W
Mains voltage	230V/50Hz
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	7964lm	
LED service life	50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	162lm/W	
Beam angle	80° (C0) / 75 ° (C90)	
UGR lat./long.	20.4 / 21.0	

MECHANICS

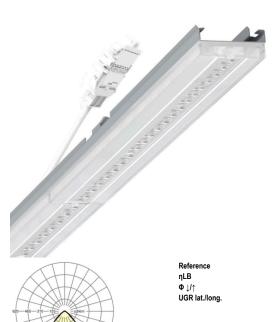
Housing colour Dimensions (LxWxH/DxH)		silver grey/white aluminium RAL 9006
		1531mm x 55mm x 37mm
Weight (net)		1.75kg
Type of installation		Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure
Dimensions		
L B	1531 mm 55 mm	Length Width

Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19535004105





LED 8000lm 830 100 % 98 % / 2 % 20.4 / 21.0

