

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 3-pin, quick-fit plug connector in the light run with free phase pre-selection. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

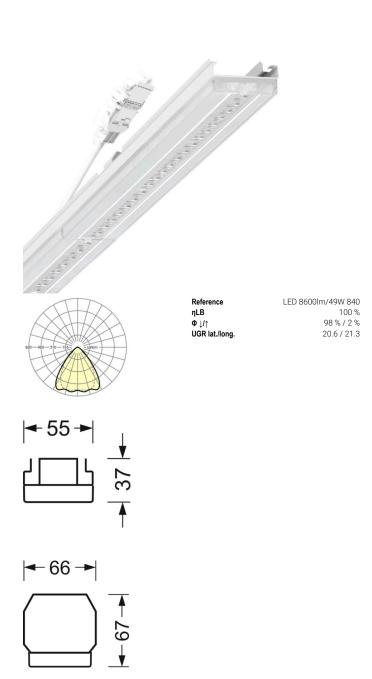
Order number	19535004220
EAN number	4020863443925
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic multi-lumen driver,
	16-steps (1 pcs.)
System output	49W-27W
Mains voltage	230V/50Hz
Energy efficiency class/light source	В

DEEP-LINK

https://www.regiolux.de/en/article/19535004220





LIGHTING TECHNOLOGY

Placement		LED, Colour
		rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)		3SDCM
Nominal luminous flux/switching	r stens (FDM)	8600lm/49W,
Nominal luminous mux/switching	g steps (LDIVI)	8400lm/48W,
		8100lm/46W,
		7900lm/45W,
		7700lm/43W,
		7400lm/42W,
		7200lm/40W,
		7000lm/39W,
		6800lm/37W,
		6500lm/36W,
		6300lm/34W,
		6100lm/33W,
		5800lm/32W,
		5600lm/30W,
		5400lm/29W,
		5100lm/27W
LED service life		50000h L80/B10 (Tq
		35°C), 70000h L80/B50
		(Tq 35°C), 100000h
		L80/B50 (Tq 30°C)
Luminaire luminous efficiency		188lm/W-175lm/W
Beam angle		80° (C0) / 75 ° (C90)
UGR lat./long.		20.6 / 21.3 (49W)
MECHANICS		
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		1.75kg
Type of installation	Mounting r	ail system installation, Light structure
Dimensions		
L 1531 mm	Length	
B 55 mm H 37 mm	Width Height	
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