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IP 64 device mount - Central.Line.Optic - direct, narrow distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct, narrow-beam-beam light distribution using the Central.Line.Optic made of PMMA plastic. The lens optics have a transparent seal, 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 fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. 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.

DEEP-LINK

CHARACTERISTICS

Order number	19522004220
EAN number	4020863445073
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, 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

Reference LED 8600lm/49W 840 ηLB 100 % 98 % / 2 % Φ↓/↑ UGR lat./long. 17.9/23.2 55



LIGHTING TECHNOLOGY

Placement	LED, Colou
	rendering/Light colour CR
	≥ 80 / 4000k
Colour tolerance (MacAdam)	3SDCN
Nominal luminous flux/switching steps (EDM)	8600lm/49W
	8400lm/48W
	8200lm/46W
	8000lm/45W
	7700lm/43W
	7500lm/42W
	7300lm/40W
	7000lm/39W
	6800lm/37W
	6600lm/36W
	6300lm/34W
	6100lm/33W
	5900lm/32W
	5600lm/30W
	5400lm/29W
	5200lm/27V
LED service life	50000h L80/B10 (To
	35°C), 70000h L80/B50
	(Tq 35°C), 100000ł
	L80/B50 (Tq 30°C
Luminaire luminous efficiency	190lm/W-176lm/W
Beam angle	25° (C0) / 100 ° (C90
UGR lat./long.	17.9 / 23.2 (49W

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	1.65kg
Type of installation	Mounting rail system installation, Light
	structure

Dimensions

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