

https://www.regiolux.de/en/article/19537004240

IP 64 variable device mount - Central.Line.Optic - direct narrow/wide 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. Variable position on the support 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.

DEEP-LINK

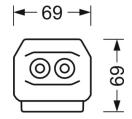
CHARACTERISTICS

Order number	19537004240
EAN number	4020863443673
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 NB 0 Jh UGR lat./long. LED 8300/m/49W 865 10% 9 % /2% 20 5 / 21.2



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 10.05.2024

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LIGHTING TECHNOLOGY

Placement	LED, Coloui
	rendering/Light colour CR
	≥ 80 / 6500k
Colour tolerance (MacAdam)	3SDCN
Nominal luminous flux/switching steps (EDM)	8300lm/49W
	8100lm/48W
	7800lm/46W
	7600lm/45W
	7400lm/43W
	7200lm/42W
	7000lm/40W
	6700lm/39W
	6500lm/37W
	6300lm/36W
	6100lm/34W
	5900lm/33W
	5600lm/32W
	5400lm/30W
	5200lm/29W
	5000lm/27W
LED service life	50000h L80/B10 (To
	35°C), 70000h L80/B50
	(Tq 35°C)
Luminaire luminous efficiency	182lm/W-169lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	20.5 / 21.2 (49W)

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	1.75kg
Type of installation	Mounting rail system installation, Light structure

Dimensions