

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. 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) 20.1. Electrical connection by means of a fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## CHARACTERISTICS

Order number	19530004165
EAN number	4020863432424
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 driver (1 pcs.)
System output	34W
Mains voltage	230V/50Hz
Energy efficiency class/light source	B

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	6077lm
LED service life	50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C)
Luminaire luminous efficiency	176lm/W
Beam angle	80° (C0) / 75° (C90)
UGR lat./long.	19.4 / 20.1

## MECHANICS

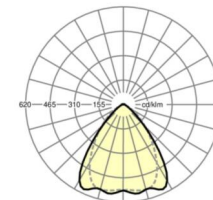
Housing colour	silver grey/white aluminium RAL 9006
Dimensions (LxWxDxH)	1531mm x 55mm x 37mm
Weight (net)	1.65kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

## Dimensions

L	1531 mm	Length
B	55 mm	Width
H	37 mm	Height

## DEEP-LINK

<https://www.regiolux.de/en/article/19530004165>



Reference	LED 6000lm 865
ηLB	100 %
Φ ↓/↑	98 % / 2 %
UGR lat./long.	19.4 / 20.1

