

Variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee 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. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19475004025
EAN number	4020863403257
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 40°C)
Ambient temperatur	ta -20°C to 40°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	37W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

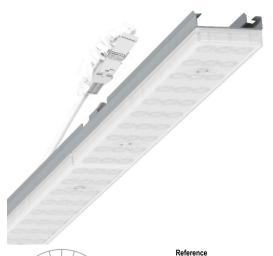
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	5682lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	152lm/W
Beam angle	115° (C0) / 110 ° (C90)
UGR lat./long.	25.5 / 24.9

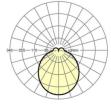
MECHANICS

Housing colour Dimensions (LxWxH/DxH)		silver grey/white aluminium RAL 9006 1531mm x 55mm x 37mm
Type of installation		Mounting rail system installation, Light structure
Dimension	าร	
L	1531 mm	Length
В	55 mm	Width
н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19475004025





Reference ηLB Φ ↓/↑ UGR lat./long. LED 6000lm 840 100 % 90 % / 10 % 25.5 / 24.9

