

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. Housing colour traffic white RAL 9016; 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. Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-free phase preselection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

18570106600
4020863351145
94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 45°C)
ta -20°C to 45°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	26W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

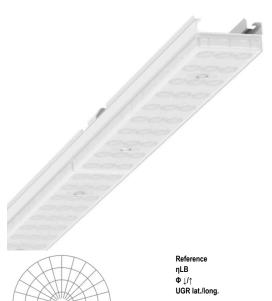
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4105lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	160lm/W
Beam angle	115° (C0) / 110 ° (C90)
UGR lat./long.	24.3 / 23.7

MECHANICS

Housing cold	our		traffic white RAL 9016
Dimensions (LxWxH/DxH)			1531mm x 55mm x 37mm
Weight (net)			1.9kg
Type of installation		Mounting rail system installation	
Dimension	าร		
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Heiaht	

DEEP-LINK

https://www.regiolux.de/en/article/18570106600





LED 4000lm 840 100 % 90 % / 10 % 24.3 / 23.7

