

IP 64 variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted PMMA plastic. The single lens optics has a transparent seal, ensures 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 5-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

19477006120
4020863408733
94051190
IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 35°C)
ta -20°C to 35°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	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	5 5
	80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	8477lm
LED service life	50000h L80/B10 (Tg 35°C)
LLD Service inc	3000011 2007 1510 (14 33 0)
Luminaire luminous efficiency	161lm/W
Beam angle	115° (C0) / 110 ° (C90)
beam ungle	110 (00)7 110 (030)
UGR lat./long.	26.9 / 26.3

MECHANICS

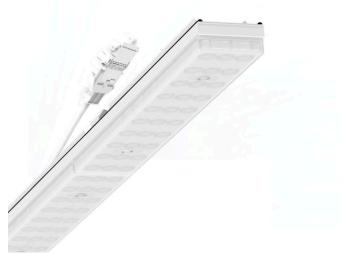
Dimensions (LxWxH/DxH) Weight (net) Type of installation		traffic white RAL 9016
		1531mm x 55mm x 37mm 2kg
		Dimensio
L	1531 mm	Length
В	55 mm	Width

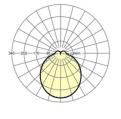
Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19477006120







LED 9000lm 830 100 % 90 % / 10 % 26.9 / 26.3

