

IP 64 device mount - Individual.Lens.Optic - direct asymmetrical distribution - visually continuous

Device mount, made of galvanised, profiled sheet steel with zinc coating and combined with polyester resin paint guarantees good corrosion protection; tool-free fastening with two integrated push locks.

Light technology elements with transparent seal, end faces made of plastic, all-round closed seal to the support rail. Can be used in the support rail on the

Light technology elements with transparent seal, end faces made of plastic, all-round closed seal to the support rail. Can be used in the support rail on the left or right. Housing colour traffic white RAL 9016; Direct asymmetric light distribution using Individual.Lens.Optic made of PMMA plastic. Continuous optics. Uniform LED spacing, even across the gap between circuit boards. 3-row LED arrangement. Light control components are easy to maintain thanks to the easily cleaned surface.

Heat-resistant cables with 2 fixed, 3-pin quick-fit rapid installation plug connectors with toolless phase pre-selection and locating finger.

CHARACTERISTICS

Order number	18650104100
EAN number	4020863363124
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 45°C)
Ambient temperatur	ta -20°C to 45°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	26W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

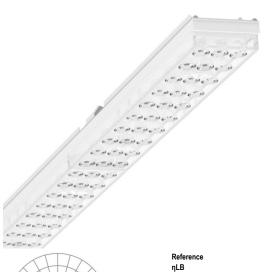
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4358lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	170lm/W
Beam angle	20°
UGR lat./long.	16.0 / 19.2
Ook lat./long.	10.0 / 15.2

MECHANICS

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

DEEP-LINK

https://www.regiolux.de/en/article/18650104100





LED 4000lm 840 100 % 98 % / 2 % 16.0 / 19.2

