

Variable device mount - Individual.Lens.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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Individual Lens. Optic made of 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 connection cable 1 m and rapid installation plug connector with tool-less phase pre-selection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

18530306650	
4020863325665	
94051190	
IP 20, Protection class I, ENEC10 VDE, F, 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, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

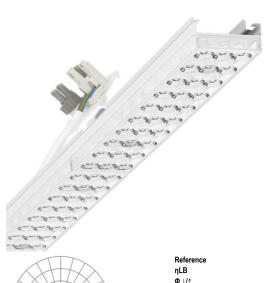
LED, Colour rendering/Light colour
CRI ≥ 80 / 4000K
3SDCM
RG1
8190lm
50000h L80/B10 (Tq 35°C)
154lm/W
80° (C0) / 80 ° (C90)
18.9 / 19.1

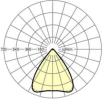
MECHANICS

Housing colour			traffic white RAL 9016
Dimensions ((LxWxH/DxH)		1531mm x 55mm x 37mm 2kg
Weight (net)			
Type of installation			Mounting rail system installation
Dimension	ıs		
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/18530306650







LED 8000lm 840 100 % 98 % / 2 % 18.9 / 19.1

