

Variable device mount - Individual.Lens.Optic - direct 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, wide-beam light distribution using individual LED 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. 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**

19415026310
4020863415397
94051190
ection class I, ENEC10 VDE, F, HACCP
/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
funding for efficient buildings (valid only for Germany)

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
Controller	Electronic driver DALIZ (1 pcs.)
System output	39W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25
	pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7160lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	186lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	19.3 / 19.7

# **MECHANICS**

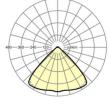
MECHAIN	ics	
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		2299mm x 55mm x 33mm
Weight (net)		2.6kg
Type of installation		Mounting rail system installation, Light structure
Dimension	ns	
L	2299 mm 55 mm	Length Width
В	55 mm	WIGHT

33 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19415026310







LED 7000lm 840 100 % 98 % / 2 % 19.3 / 19.7

