

100 % 98 % / 2 %

18.9 / 19.1

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. 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. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19430006030
EAN number	4020863407699
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Special properties	Ready for IoT
State funding programs	BEG - Federal funding for efficient buildings (GER)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Circuit breakers/number	13 pieces/B10, 21 pieces/B16, 21
	pieces/C10, 35 pieces/C16

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Luminaire luminous flux	8190lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	154lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	18.9 / 19.1

MECHANICS

Housing colour		traffic white RAL 9016
Dimensions (LxWx	(H/DxH)	1531mm x 55mm x 37mm
Weight (net)		1.9kg
Type of installatio	n	Mounting rail system installation, Light structure
Dimensions		
L B	1531 mm 55 mm	Length Width

Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19430006030





