

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 3-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**

Order number	19415004010
EAN number	4020863402526
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, 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**

Energy efficiency class/light source	D
Mains voltage	230V/50Hz
System output	26W
Controller	Electronic driver (1 pcs.)

### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4389lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	171lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	18.9 / 19.3
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# **MECHANICS**

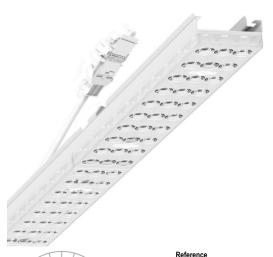
Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 55mm x 33mm 2kg				
				Type of installation		Mounting rail system installation, Light structure
				Dimension	IS	
L	1531 mm	Length				
В	55 mm	Width				

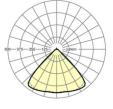
Height

55 mm 33 mm

### **DEEP-LINK**

https://www.regiolux.de/en/article/19415004010





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 840 100 % 98 % / 2 % 18.9 / 19.3 65° < 3000cd/m²

