

Device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for an optically seamless light run. Housing colour traffic white RAL 9016; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 925 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

DEEP-LINK

CHARACTERISTICS		DEEP-LINK		
Order number	19150007020	https://www.regiolux.de/en/article/1915000702		
EAN number	4020863418695			
Commodity code	94051190			
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE			
Impact resistance (IK rating)	IK03 (10°C bis 25°C)			
Ambient temperatur	ta 10°C to 25°C			
Warranty period	5 years			
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)		11	
ELECTRICAL ENGINEER	ING		1977	
Controller	Electronic driver 3h emergency lighting (1 pcs.)			
System output	34W			
Mains voltage	230V/50Hz			
Energy efficiency class/light s	source B			
LIGHTING TECHNOLOG	Y			
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K		Reference ηLB	LED 6000lm 84 100
Colour tolerance (MacAdam)	3SDCM		Φ ↓/↑ UGR lat./long.	90 % / 10 23.2 / 23
Photobiological safety (Lumin	aire) RG1	540-405-270-135 colum		20.27 20
Nominal luminous flux	6364lm			
Nominal luminous flux-emerge	ency lighting mode 925lm			
LED service life	50000h L80/B10 (Tq 25°C)			
Luminaire luminous efficiency	185lm/W	-03-		
Beam angle	45° (C0) / 100 ° (C90)		-	
UGR lat./long.	23.2 / 23.2	רן א 🕈		
MECHANICS			5	
Housing colour	traffic white RAL 9016		-	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm			
Weight (net)	2.3kg			
Type of installation	Mounting rail system installation, Light structure			
Dimensions				
L 1531 mm B 63 mm H 54 mm	Length Width Height			