

Variable 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. Variable position on the mounting rail. 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 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; With 3h emergency lighting battery; 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**

Order number	19155007010	
EAN number	4020863418725	
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)	

#### **ELECTRICAL ENGINEERING**

Controller	Electronic driver 3h emergency lighting (1 pcs.)	
System output	26W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	15 pieces/B10, 25 pieces/B16, 24 pieces/C10, 38 pieces/C16	
Energy efficiency class/light source	В	

# LIGHTING TECHNOLOGY

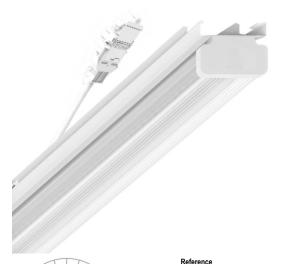
Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4347lm
Nominal luminous flux-emergency lighting mode	925lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	170lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	21.9 / 21.8

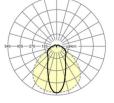
# **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm	
Weight (net)	2.4kg	
Type of installation	Mounting rail system installation, Light structure	

# **DEEP-LINK**

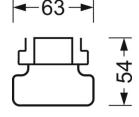
https://www.regiolux.de/en/article/19155007010

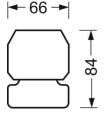






LED 5000lm 840 100 % 90 % / 10 % 21.9 / 21.8







Dimensions			
L	1531 mm	Length	
В	63 mm	Width	
Н	54 mm	Height	