

100 % 84 % / 16 %

23.9 / 22.4

Device mount - Opal diffuser - direct/indirect 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 a continuous effect light run Housing colour traffic white RAL 9016; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting, With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 867 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

Order number	19130007010
EAN number	4020863418602
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	27W
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	

#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4873lm
Nominal luminous flux-emergency lighting mode	867lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	179lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	23.9 / 22.4

## **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 63mm x 54mm	
Weight (net)		2.3kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	ıs		
L	1531 mm	Length	
В	63 mm	Width	
Н	54 mm	Height	

# **DEEP-LINK**

https://www.regiolux.de/en/article/19130007010





