SDGLDA /1500 LED 5000 840 · vw RAL 9016 · ET NL-B3 · 18364374100



https://www.regiolux.de/en/article/18364374100

Device mount - Linear.Lens.Profile - direct double asymmetrical distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin. Fastening without tools with two integrated lateral lever locks. LED unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct, double asymmetric light distribution using Linear.Lens.Profil made of matt PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed, 4-pin, quick-fit plug connector with toolless phase preselection and locating finger; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 872 lm. One wire of the through-wiring can be used as unswitched charge phase using an additional pole on the plug connector;. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18364374100
EAN number	4020863337057
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	В	

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	5172lm
Nominal luminous flux-emergency lighting mode	872lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	190lm/W
Beam angle	80° (C0) / 120 ° (C90)
UGR lat./long.	21.9 / 25.5

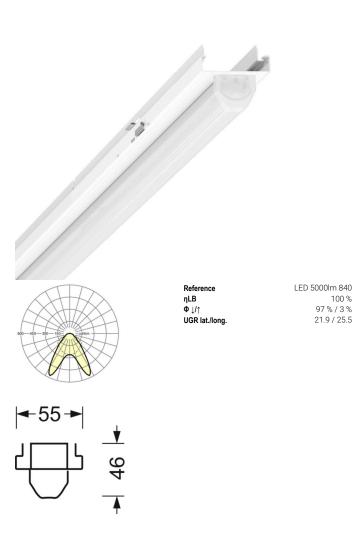
MECHANICS

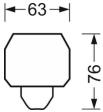
Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 46mm	
Weight (net)	2.518kg	
Type of installation	Mounting rail system installation	

Dimensions

L	1531 mm	Length
В	63 mm	Width
н	46 mm	Height

DEEP-LINK





General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 06.05.2024