SDGVL /1500 LED 4500 840 • tw RAL 9016 • DALI2 • 18210306650



Variable device mount - Matt diffuser - direct diffuse distribution. - visually continuous

Device mount with two lateral lever locks, made of galvanised, profiled sheet steel; surface coated with polyester resin enamel; LED unit made of natural anodised extruded aluminium profile, in housing length for optically seamless light run, end faces made of plastic; can be positioned variably in light run. Housing colour traffic white RAL 9016; Diffuser optics, Light distribution direct diffuse distribution. by means of Matt diffuser of Polycarbonate, matt LED diffuser cover made, for optically seamless light run design, UGR (4H/8H) 26.4. Heat-resistant cables including connection cable 1 m and rapid installation plug connector with tool-less phase pre-selection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

Order number	18210306650
EAN number	4020863304790
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 45°C)
Ambient temperatur	ta 10°C to 45°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

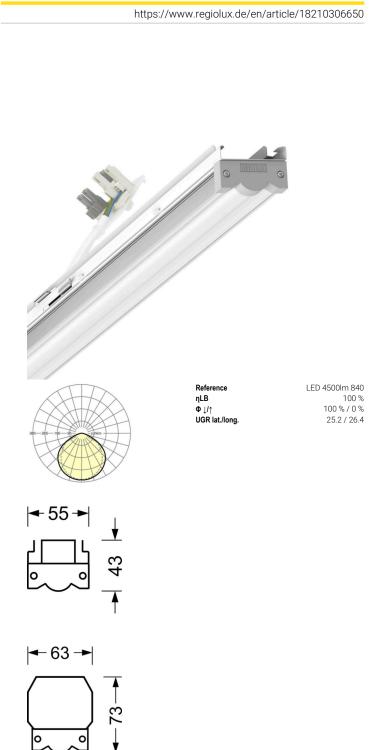
Controller	Electronic driver DALI2 (1 pcs.)
System output	27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
	pieces/C10, 35 pieces/C16
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4712lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	173lm/W
Beam angle	115° (C0) / 105 ° (C90)
UGR lat./long.	25.2 / 26.4

MECHANICS

traffic white RAL 9016
1531mm x 55mm x 43mm
2.5kg
Mounting rail system installation, Ceiling-mounted mounting rail installation, Ceiling-mounted mounting rail installation on T-system, Pendulum mounting rail assembly on chain, Pendulum mounting rail installation on steel cable





Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
н	43 mm	Height	