

Suspended luminaire/light run feed luminaire - Single micro louvre with 80° lens - direct/indirect distribution

Housing of sheet steel in a delicate square design; black, die-cast aluminium end faces; Housing colour traffic white RAL 9016; Light distribution direct/indirect distribution by means of Single micro louvre with 80° lens, with single micro louvre, black, homogeneous indirect share with opal diffuser made of PMMA. Suitable for VDU workstations, 65° < 100 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 15.7. Electrical connection via integrated white connection cable 5x0.75mm², length 1900mm, stripped cable ends. Complete height-adjustable suspension set with canopy is included in delivery. Black housing and white single micro louvre possible on request.

CHARACTERISTICS

Order number	60615036670
EAN number	4020863419593
Commodity code	94051190
Certification mark	IP 20, Protection class I, γ 65°<100 cd/m², F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°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.)
Wiring	5x0.75mm²
System output	35W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	12 pieces/B10, 20 pieces/B16, 21 pieces/C10, 33 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4698lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	135lm/W
UGR lat./long.	15.7 / 15.6

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1411mm x 51mm x 69mm
Weight (net)	3.7kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

Dimensions

L	1411 mm	Length	
В	51 mm	Width	
Н	69 mm	Height	
A1	1200 mm	Mounting distance single mounting	
P min	150 mm	Minimum suspension length	
P max	1900 mm	Maximum suspension length	

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