

Pendant luminaire - Silky matt parabolic louvres - direct distribution

Sheet steel housing, rectangular cross-section, plastic end faces with integrated light run connectors; Housing colour traffic white RAL 9016; Light distribution direct distribution by means of Silky matt parabolic louvres of aluminium, Reflectivity-enhanced, self-engaging, hinged down on both sides; continuous effect of louvres with light run installation; neutral white light colour (840) with very good colour consistency and high colour rendering Ra=80. Suitable for VDU workstations, 65° < 1000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 19.1. Electrical connection via 5-pole connection terminal with plug-in contacts.; With changeover converter for emergency lighting operation on request. The suspension set SAYE-PS must be ordered separately for individual luminaires; the suspension set SAYE-PS must be ordered separately for the light run installation, plus one suspension bracket and one suspension SAY-DZ per luminaire joint. Complete height-adjustable suspension set with a canopy and integrated light control available separately as accessories.

CHARACTERISTICS

Order number	65240016660
EAN number	4020863281329
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<1000, ENEC10 VDE, F, Indoor, CE
Impact resistance (IK rating)	IK03
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.)
System output	21W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 47 pieces/C16
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	3230lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	155lm/W
UGR lat./long.	15.5 / 19.1

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1188mm x 140mm x 64mm
Weight (net)	4.05kg
Type of installation	Pendant individual mounting, Pendant light
	strip mounting

P max	1900 mm	Maximum suspension length
P min	500 mm	arrangement Minimum suspension length
A3	1176 mm	Mounting distance between luminaires in a light run
A2	1126 mm	Mounting distance 1st luminaire of the light run
A1	1076 mm	Mounting distance single mounting
Н	64 mm	Height
В	140 mm	Width
L	1188 mm	Length
Dimension	าร	

DEEP-LINK

https://www.regiolux.de/en/article/65240016660



Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 3200lm 840 100 % 100 % / 0 % 15.5 / 19.1 65° < 1000cd/m²







