

Pendant luminaire - Micro-prismatic diffuser - direct/indirect distribution - equipped for light run installation

Sheet steel housing, flat rectangular cross section, visible installation height 26 mm, end faces made of steel, prepared for light run installation; Housing colour traffic white RAL 9016; Light distribution direct/indirect distribution by means of Micro-prismatic diffuser of PMMA. Suitable for VDU workstations, 65° < 3000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 15.4. Electrical connection and connection of control cable using 5-pole connection terminal with plug-in contacts. Required accessories: Y-wire suspension for/without electrical connection must be ordered separately. Recommended minimum pendant length 0.5 m.

CHARACTERISTICS

Order number	60332026690
EAN number	4020863322459
Commodity code	94051190
Certification mark	IP 20, Protection class I, γ 65° < 3000 cd/m ² , 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	29W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	B

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4084lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	143lm/W
UGR lat./long.	14.8 / 15.4

MECHANICS

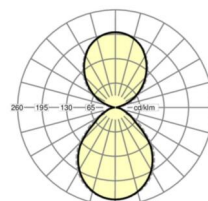
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1240mm x 198mm x 37mm
Weight (net)	4.63kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

Dimensions

L	1240 mm	Length
B	198 mm	Width
H	37 mm	Height
A1	1216 mm	Mounting distance single mounting
A2	1279 mm	Mounting distance 1st luminaire of the light run
A3	1342 mm	Mounting distance between luminaires in a light run arrangement
P min	150 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length

DEEP-LINK

<https://www.regiolum.de/en/article/60332026690>



Reference	LED 4100lm 840
ηLB	100 %
Φ ↓/↑	51 % / 49 %
UGR lat./long.	14.8 / 15.4
VDU	65° < 3000cd/m ²

