

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

Housing of sheet steel in a delicate square design; luminaire connector made of steel; Housing colour silver grey/white aluminium RAL 9006; 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 start luminaire with 3-pin connection cable and light-run luminaires with through-wiring. Luminaire can only be operated in conjunction with a single luminaire. Complete height-adjustable suspension set, luminaire connector and DV are included in the scope of delivery. Black housing and white single micro louvre possible on request.

CHARACTERISTICS

60635034175
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94051190
IP 20, Protection class I, γ 65°<100 cd/m², F, Indoor, CE
IK02
ta 25°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
Wiring	3x0.75mm²
System output	35W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	15 pieces/B10, 25 pieces/B16, 26 pieces/C10, 42 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	silver grey/white aluminium RAL 9006
Dimensions (LxWxH/DxH)	1411mm x 51mm x 69mm
Weight (net)	3.7kg
Type of installation	Pendant light strip mounting

Dimension	S	
L	1411 mm	Length
В	51 mm	Width
Н	69 mm	Height
A2	1300 mm	Mounting distance 1st luminaire of the light run
A3	1400 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.regiolux.de/en/article/60635034175







- 1 Pendel-Einzelleuchte / Suspended individual luminaire
- Pendel-Lichtband / Suspended light run



