

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) 15.8. 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

Order number	60635044175
EAN number	4020863419852
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
Warranty period	5 years
State funding programs	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	В

LIGHTING TECHNOLOGY

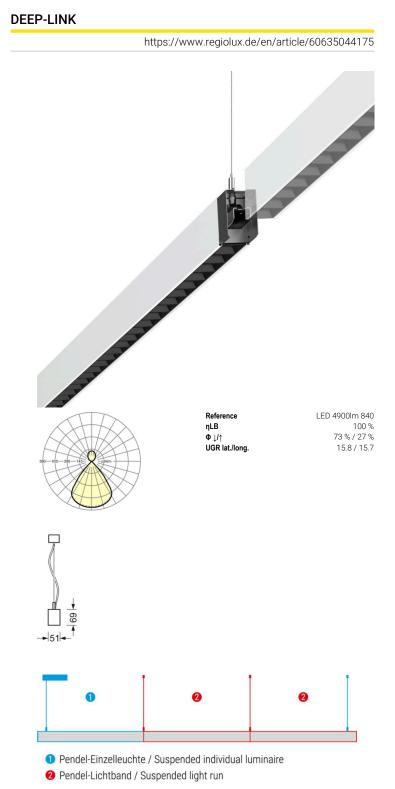
Placement	LED, Colour rendering/Light colour	
	CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	4923lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	142lm/W	
UGR lat./long.	15.8 / 15.7	

MECHANICS

silver grey/white aluminium RAL 9006
1411mm x 51mm x 69mm
3.7kg
Pendant light strip mounting

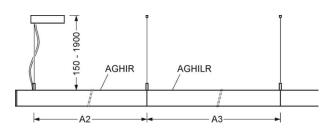
Dimensions

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



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 05.07.2024





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