

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 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 integrated transparent connection cable 3x0.75mm², 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	60615034175
EAN number	4020863419586
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**

Electronic driver (1 pcs.)
3x0.75mm²
35W
230V/50Hz
15 pieces/B10, 25 pieces/B16, 26 pieces/C10, 42 pieces/C16
C

## 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 individual mounting, Pendant light strip mounting	
Dimension	ıs		
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	

## **DEEP-LINK**

