

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 5x0.75mm², length 1900mm, wired ready for connection. Light Control: netlife flex10L; Regiolux Classification: netlife flex; Control signal: DALI, Radio; Number of control gear (max): 5; Communication: Bluetooth; App name: Casambi, 4remote BT; System compatibility: flex10; flex10L; flex37; flex39; Note: compatible with Casambi; Application: Office, Meeting rooms, Secondary rooms, Retail, Corridors, Garages, Classrooms, Sports facilities; Function: Motion detection*, Corridor function*, Guided Light*, HCL (only with DT8 luminaires), presence detection*, Daylight control, Tunable white (only with DT8 luminaires), Manual dimming, *only by auxiliary devices. Complete height-adjustable suspension set with canopy is included in delivery. Black housing and white single micro louvre possible on request.

CHARACTERISTICS

Order number	60615031675
EAN number	4020863422050
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<100, 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 DALI (1 pcs.)
netlife flex10L
5x0.75mm²
35W
230V/50Hz
12 pieces/B10, 20 pieces/B16, 21
pieces/C10, 33 pieces/C16
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)	3.8kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

Dimensions

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	

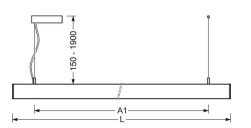
DEEP-LINK

https://www.regiolux.de/en/article/60615031675



ce LED 4700Im 830 100 % 73 % / 27 % L/long. 15.7 / 15.6







LC SYSTEM

CHARACTERISTICS

Regiolux Classification	netlife flex
Control signal	DALI, Radio
Number of control gear (max)	5
Communication	Bluetooth
App name	Casambi, 4remote BT
System compatibility	flex10; flex10X; flex10L; flex37; flex39
Note	compatible with Casambi
Application	Office, Meeting rooms, Secondary rooms, Retail, Corridors, Garages, Classrooms, Sports facilities
Function	Motion detection*, Corridor function*, Guided Light*, HCL (only with DT8 luminaires), presence detection*, Daylight control, Tunable white (only with DT8 luminaires), Manual dimming, *only by auxiliary devices

