

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 traffic white RAL 9016; Direct/indirect light distribution, direct share by means of 80° LED clear lens with single micro louvre, black, homogeneous indirect share with opal diffuser made of PMMA, for VDU workstations, omnidirectional glare reduction in accordance with the current standard DIN EN 12464-1.

Electrical connection via integrated white 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; flex10X; flex37; 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

DEEP-LINK

CHARACTERISTICS		DEEP-LINK
Order number	60615041670	https://www.regiolux.de/en/article/6061504167
EAN number	4020863421909	
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 ENGINEERIN	IG	
Controller	Electronic driver DALI (1 pcs.)	
Light Control	netlife flex10L	
Wiring	5x0.75mm ²	
System output	35W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	12 pieces/B10, 20 pieces/B16, 21 pieces/C10, 33 pieces/C16	
Energy efficiency class/light sou	JICE B	
LIGHTING TECHNOLOGY		Reference LED 4900Im 84
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	ηLB 100 Φ μ/τ 73 % / 27 UGR lat./long. 15.8 / 15
Colour tolerance (MacAdam)	3SDCM	50
Photobiological safety (Luminai	re) 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		
Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1411mm x 51mm x 69mm	
Weight (net)	3.8kg	
Type of installation	Pendant individual mounting, Pendant light strip mounting	
		1300

General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 05.05.2024

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A1



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



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

