

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; 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 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; 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	60615041675	https://www.regiolux.de/en/article/6061504167		
EAN number	4020863422104			
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		Ŭ.	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)			
ELECTRICAL ENGINEERII	NG			
Controller	Electronic driver DALI (1 pcs.)			
Light Control	netlife flex10L			
Wiring	5x0.75mm²			
System output	35W			
Mains voltage	230V/50Hz			
Circuit breakers (inrush current	12 pieces/B10, 20 pieces/B16, 21 pieces/C10, 33 pieces/C16	A A A A A A A A A A A A A A A A A A A		
Energy efficiency class/light so	burce B	AN AN AN		
LIGHTING TECHNOLOGY	,		Reference	LED 4900lm 840
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K		ηLB Φ ↓/↑ UGR lat./long.	100 % 73 % / 27 % 15.8 / 15.7
Colour tolerance (MacAdam)	3SDCM	580-435-290-145 colum		
Photobiological safety (Lumina	ire) 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	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		v	
		- 1900		

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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

