

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 easy01C; Regiolux Classification: netlife easy; Control signal: DALI; Number of control gear (max): 32; Communication: Bluetooth; App name: Osram BT Config; Osram BT Control; Note: up to 4 DALI sensors or DALI push button coupler can also be connected; System extension: easy01S; Application: Office, Meeting rooms, Corridors, Classrooms, Secondary rooms; Function: Motion detection*, Corridor function*, 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	60612035675	https://www.regiolux.de/en/article/606120356		
EAN number	4020863420070			
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		1	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)			
ELECTRICAL ENGINEER	ING			
Controller	Electronic driver DALI (1 pcs.)		-	
Light Control	netlife easy01C			
Wiring	5x0.75mm ²			
System output	30W			
Mains voltage	230V/50Hz			
Circuit breakers (inrush currer	18 pieces/B10, 28 pieces/B16, 30 pieces/C10, 46 pieces/C16			
Energy efficiency class/light s	cource C	A DOWN		
LIGHTING TECHNOLOG	Y		Reference	LED 4100lm
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K		ηLB Φ ↓/↑ UGR lat./long.	11 68 % / 3 15.3 /
Colour tolerance (MacAdam)	3SDCM	540-405-270-135 - colum		
Photobiological safety (Lumin	naire) RG1			
Nominal luminous flux	4094lm			
LED service life	50000h L80/B10 (Tq 25°C)			
Luminaire luminous efficiency	v 134lm/W			
UGR lat./long.	15.3 / 15.2			
MECHANICS		D _		
Housing colour	silver grey/white aluminium RAL 9006			
Dimensions (LxWxH/DxH)	1131mm x 51mm x 69mm	→ 51 →		
Weight (net)	3.2kg			
Type of installation	Pendant individual mounting, Pendant light	□ •	Ţ	

strip mounting



Dimensions

L	1131 mm	Length
В	51 mm	Width
н	69 mm	Height
A1	985 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 easy	
Control signal	DALI	
Number of control gear (max)	32	
Communication	Bluetooth	
App name	Osram BT Config; Osram BT Control	
Note	up to 4 DALI sensors or DALI push button coupler can also be connected	
System extension	easy01S	
Application	Office, Meeting rooms, Corridors, Classrooms, Secondary rooms	
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