

Suspended luminaire/light run - Micro-prismatic diffuser - direct/indirect distribution

Sheet steel housing in square design; prepared for fixing of die-cast aluminium end faces or luminaire connectors made of steel; Housing colour traffic white RAL 9016; Homogeneous direct/indirect light distribution for standard-compliant VDU suitability in accordance with DIN EN 12464-1; glare reduction through microprism diffuser with special "multilayer" technology and optimised light deflecting foil; Electrical connection via 5-pole connection terminal with plug-in contacts. Including through-wiring. Required accessories: order face ends, connectors, through-wiring and Y-wire suspensions SAY-KS/SAYE-KL and a height-adjustable suspension set with a canopy and an integrated light control with a 1900 mm suspension length separately according to luminaire arrangements. A homogeneous appearance of the lighting is guaranteed by the use of standard luminous flux variants with light run application. If building-related circumstances make different luminaire lengths necessary, the use of the 1200mm variant as start and end luminaire is recommended.

CHARACTERISTICS

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Order number	60513026690
EAN number	4020863319244
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

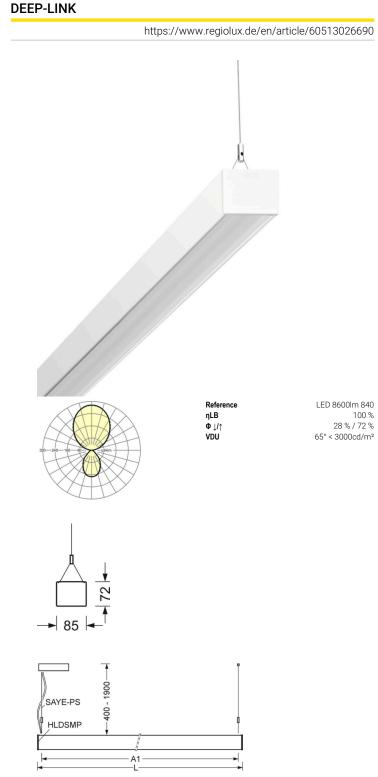
Controller	Electronic driver DALI2 (2 pcs.)
Wiring	5x1.5mm²
System output	64W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RGO
Nominal luminous flux	8565lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	133lm/W

MECHANICS

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1408mm x 85mm x 72mm	
Weight (net)	3.8kg	
Type of installation	Pendant individual mounting, Pendant light strip mounting	

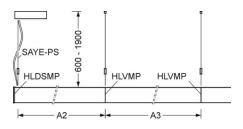


General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 28.04.2024

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Dimensions

Difficitiono		
L	1408 mm	Length
В	85 mm	Width
н	72 mm	Height
A1	1350 mm	Mounting distance single mounting
A2	1380 mm	Mounting distance 1st luminaire of the light run
A3	1408 mm	Mounting distance between luminaires in a light run
		arrangement
P min	400 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length



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