

Pendant luminaire - Satin-finished diffuser - direct/indirect distribution

Sheet steel housing with square design; prepared for fixing end faces or luminaire connectors made of steel; Housing colour traffic white RAL 9016; Light distribution direct/indirect distribution by means of Satin-finished diffuser of Polycarbonate profile, Glare suppression using diffuse distribution frosted polycarbonate profile; diffuser is optically seamless for light run mounting, UGR (4H/8H) 21.2. Electrical connection and connection of control cable using 5-pole connection terminal with plug-in contacts. 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.

**CHARACTERISTICS**

Order number	60513026680
EAN number	4020863319121
Commodity code	94051190
Certification mark	IP 20, Protection class I, 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 (1 pcs.)
System output	31W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	12 pieces/B10, 20 pieces/B16, 21 pieces/C10, 33 pieces/C16
Energy efficiency class/light source	C

**LIGHTING TECHNOLOGY**

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	3686lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	120lm/W
UGR lat./long.	21.1 / 21.2

**MECHANICS**

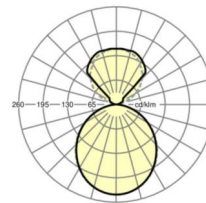
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1476mm x 85mm x 72mm
Weight (net)	3.8kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

**Dimensions**

L	1476 mm	Length
B	85 mm	Width
H	72 mm	Height
A1	1400 mm	Mounting distance single mounting
A2	1438 mm	Mounting distance 1st luminaire of the light run
A3	1476 mm	Mounting distance between luminaires in a light run arrangement
P min	150 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length

**DEEP-LINK**

<https://www.regiolux.de/en/article/60513026680>



Reference	LED 3500lm 840
ηLB	100 %
Φ ↓/↑	65 % / 35 %
UGR lat./long.	21.1 / 21.2

