

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 silver grey/white aluminium RAL 9006; Direct/indirect light distribution; glare suppression using diffuse distribution frosted polycarbonate profile; diffuser is optically seamless for light run mounting; Electrical connection via 3-pole connection terminal with plug-in contacts.. Required accessories: order end faces, connectors, through-wiring and Y-wire-rope suspensions SAYE-PS/SAY-DZ with 1900 mm suspension length separately according to luminaire arrangements.

## CHARACTERISTICS

Order number	60513024185
EAN number	4020863319114
Commodity code	94051190
Certification mark	IP 20, Protection class I, 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 ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	31W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	9 pieces/B10, 16 pieces/B16, 15 pieces/C10, 27 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

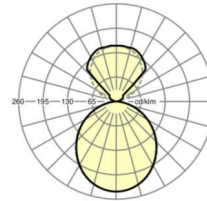
Housing colour	silver grey/white aluminium RAL 9006
Dimensions (LxWxH/DxH)	1476mm x 85mm x 72mm
Weight (net)	3.8kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

## 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/60513024185>



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

