

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 silver grey/white aluminium RAL 9006; 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

| 60513026695 |
|--|
| 4020863319251 |
| 94051190 |
| IP 20, Protection class I, VDU 65°<3000, F, Indoor, CE |
| IK02 |
| ta 25°C |
| Ready for IoT |
| 5 years |
| 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) | RG0 |
| Nominal luminous flux | 8565lm |
| LED service life | 50000h L80/B10 (Tq 25°C) |
| Luminaire luminous efficiency | 133lm/W |

MECHANICS

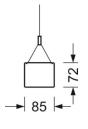
| Housing colour | silver grey/white aluminium RAL 9006 |
|------------------------|---|
| Dimensions (LxWxH/DxH) | 1408mm x 85mm x 72mm |
| Weight (net) | 3.8kg |
| Type of installation | Pendant individual mounting, Pendant light strip mounting |

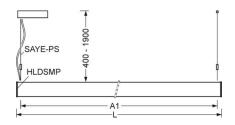
DEEP-LINK

https://www.regiolux.de/en/article/60513026695



LED 8600lm 840 100 % 28 % / 72 % 65° < 3000cd/m²







| Dimensions | | |
|-------------------|---------|---|
| L | 1408 mm | Length |
| В | 85 mm | Width |
| H | 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 |

