BETO s-line 225 L direct / indirect power

suspended system 074-7231537B



Project / Type

Notes

Count / Date







General

| Ceiling Suspended | |
|-----------------------------------|--|
| pure white RAL 9010 | |
| Reflector dark chrome | |
| IP20 | |
| indirect 3960 lm direct 2270 lm | |
| total 6230 lm | |

LED

| 3000 K | |
|--------------------------|--|
| CRI ≥ 80 | |
| L90 / 50000 h | |
| initial MacAdam ≤ 3 SDCM | |
| MR 0.56 MDER 0.51 | |

Optical

| Reflector symmetric |
|---|
| UGR ≤ 13 ≥65° <1500 cd/m² |
| PstLM ≤ 1.0 ^{1 2 3} SVM ≤ 0.4 ^{1 2 3} |

Electrical

| | DALI-2 2 DALI Addr. |
|--|------------------------------|
| | PC1 220-240 V |
| | system 53 W |
| | system 118 lm/W ⁴ |
| | |

Physical

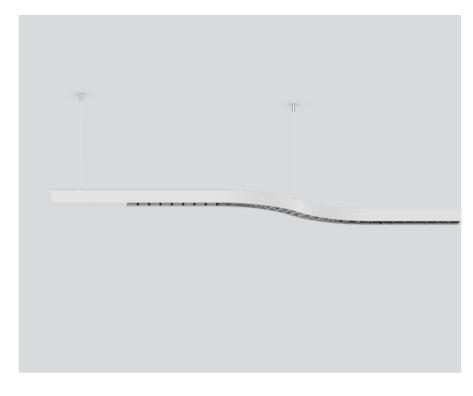
length 1641 mm | width 265 mm | height 42 mm centerline radius 400 mm

Installation instructions



Lighting calculator

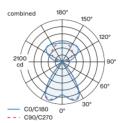




Luminaire housing made of extruded aluminium profile; extremely slim design (only 42 x 42 mm) S-shaped; converter integrated into luminaire housing; no visible screws; angular design; for lighting systems; surface pure white powder coated; for suspended mounting (1500 mm cable suspension as an accessory); with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; extruded profile for improved thermal management; light colour 3000 K; binning initial MacAdam \le 3 SDCM; CRI \ge 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high gloss reflector with faceted design; Reflector dark chrome; UGR \le 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \le 1500 cd/m²; direct/indirect illumination characteristic; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination, separately controllable; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution

Product drawing





06.08.2025

¹ combined 2 segment

Value of containing product at full load (undimmed)

⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency