

BETO linear direct / indirect power

suspended system

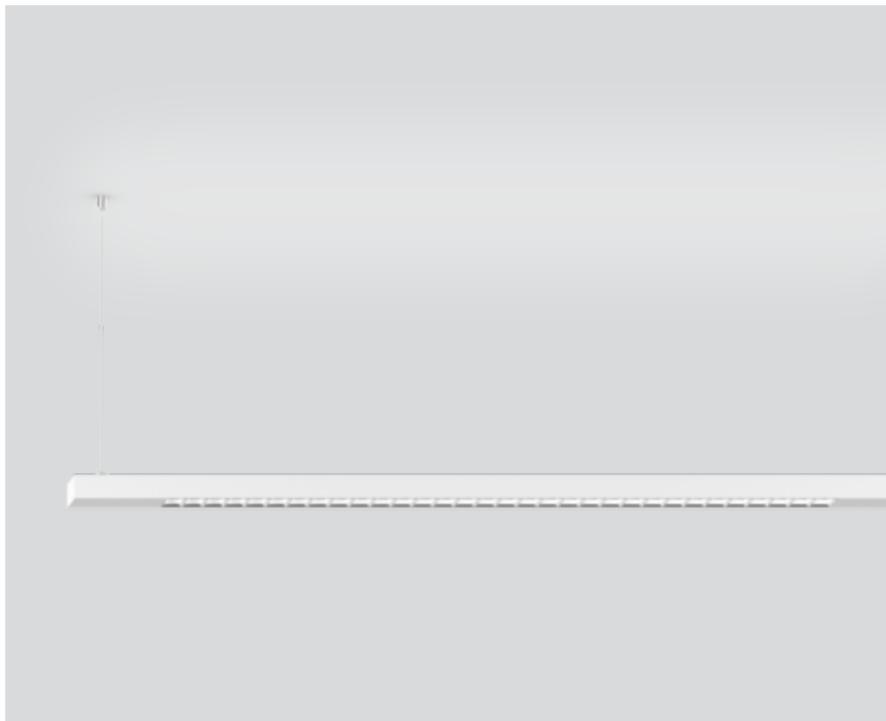
074-6036537R



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Suspended
 white | RAL 9010 ¹
 Reflector chrome
 IP20
 indirect 3710 lm | direct 3170 lm
 total 6880 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

Electrical

DALI-2 | 2 DALI Addr.
 PC1 | 220-240 V
 system 51 W
 system 135 lm/W ²

Physical

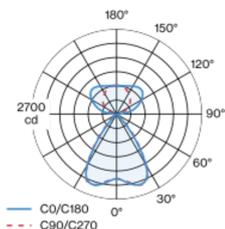
length 1700 mm | width 42 mm | height 42 mm
 2.6 kg

¹ RAL code

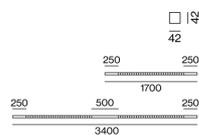
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Luminaire housing made of extruded aluminium profile; extremely slim design (only 42 x 42 mm) linear; converter integrated into luminaire housing; no visible screws; angular design; for lighting systems; surface 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 ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high gloss reflector with faceted design; Reflector chrome; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 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



Installation instructions



Lighting calculator

