

BETO indirect power

suspended

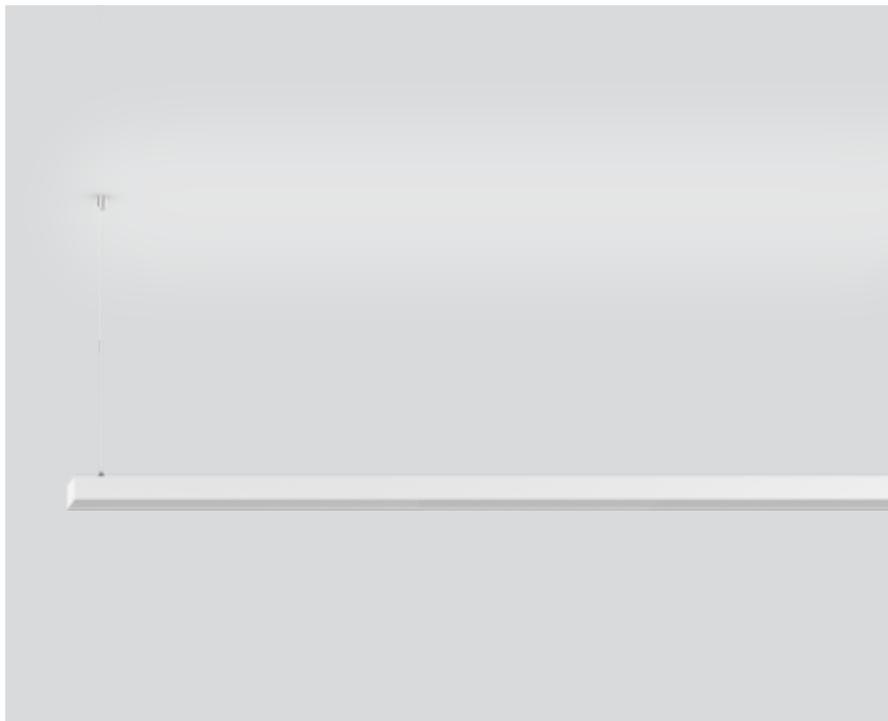
074-62N9D77



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
white , RAL 9010 ¹ _____
Reflector chrome _____
IP20 _____
6870 lm _____

LED

tunable white _____
2700 K - 6500 K _____
CRI ≥ 90 _____
L90 / 50000 h _____
initial MacAdam ≤ 3 SDCM _____
R_g: 101 , R_f: 90 , R_{f(1-15)}: 88 _____
MR 0.51 _____
MDER 0.46 _____

Optical

Reflector _____
symmetric _____
PstLM ≤ 1.0^{2 3} _____
SVM ≤ 0.4^{2 3} _____

Electrical

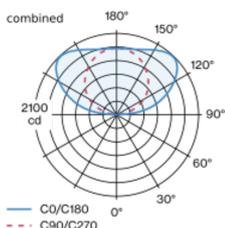
DALI-2 DT8 sensor _____
220-240 V _____
system 63 W _____
system 109 lm/W⁴ _____
PC1 _____
3 DALI Addr. _____

Physical

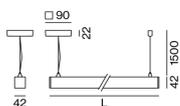
length 3457 mm _____
width 42 mm _____
height 42 mm _____
4.3 kg _____

Luminaire housing made of extruded aluminium profile; extremely slim design (only 42 x 42 mm); light tight final end caps made of aluminium; no visible screws; angular design; surface white powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; incl. feed (white); extruded profile for improved thermal management; light colour: tunable white diodes (2700-6500 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 / DT8 converter; luminaire with integrated DALI-2 infrared presence and brightness sensor (DALI-2 controller required); automatic light control of luminaire to individually adjustable brightness; variable automatic shutdown; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² combined

³ Value of containing product at full load (undimmed)

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

Installation instructions



Lighting calculator

