

BETO indirect power

suspended

074-62N9D37



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

white | RAL 9010 ¹

Reflector chrome

IP20

6870 lm

2870 lm/m

LED

tunable white | 2700 K - 6500 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101 | R_f: 90 | R_{t(1-15)}: 88

MR 0.51 | MDER 0.46

Optical

Reflector | symmetric

PstLM ≤ 1.0^{2 3 4} | SVM ≤ 0.4^{2 3 4}

Electrical

DALI-2 DT8 | 3 DALI Addr.

PC1 | 220-240 V

system 63 W

system 109 lm/W ⁵

26 W/m

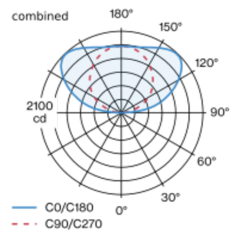
Physical

length 3457 mm | width 42 mm | height 42 mm

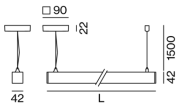
4.3 kg

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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² combined ³ segment
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

