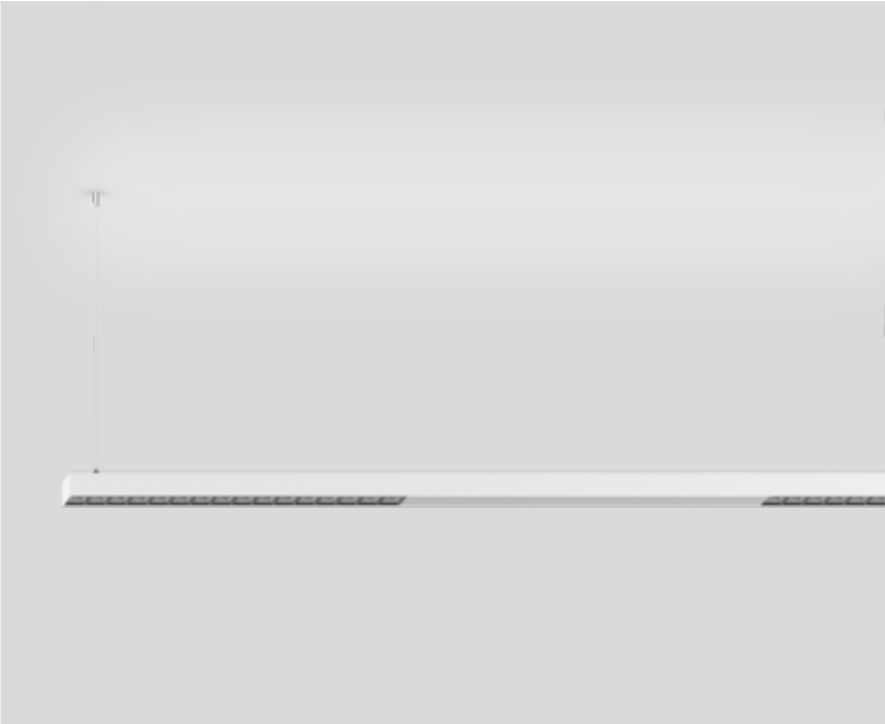




Project / Type

Notes

Count / Date



**General**

Ceiling | Suspended

white | RAL 9010 <sup>1</sup>

Reflector dark chrome

IP20

indirect 3210 lm | direct 2160 lm

total 5370 lm

4480 lm/m

**LED**

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 | R<sub>r</sub>: 92 | R<sub>t(1-15)</sub>: 90

MR 0.81 | MDER 0.74

**Optical**

Reflector | symmetric

UGR ≤ 10 | ≥65° <1500 cd/m<sup>2</sup>

PstLM ≤ 1.0<sup>2 3 4</sup> | SVM ≤ 0.4<sup>2 3 4</sup>

**Electrical**

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 49 W

system 110 lm/W <sup>5</sup>

41 W/m

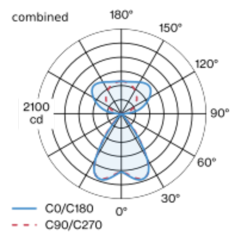
**Physical**

length 1857 mm | width 42 mm | height 42 mm

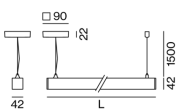
3 kg

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; high gloss reflector with faceted design; Reflector dark chrome; direct/indirect illumination characteristic; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; UGR ≤ 10; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m<sup>2</sup>; 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 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

