



Project / Type

Notes

Count / Date



General
Ceiling   Suspended
white   RAL 9010 <sup>1</sup>
Reflector chrome
IP20
indirect 6410 lm   direct 4530 lm
total 10940 lm
6090 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>(1-15)</sub> : 90
MR 0.81   MDER 0.74

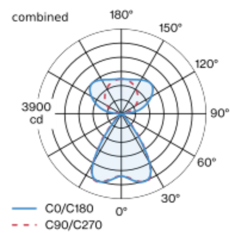
Optical
Reflector   symmetric
UGR ≤ 13   ≥65° <1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>2 3 4</sup>   SVM ≤ 0.4 <sup>2 3 4</sup>

Electrical
DALI-2   1 DALI Addr.
PC1   220-240 V
system 86 W
system 127 lm/W <sup>5</sup>
48 W/m

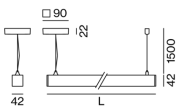
Physical
length 3057 mm   width 42 mm   height 42 mm
5.3 kg

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 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 ≤ 13; 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

