

MINO 40 flex mid lumen

ceiling / suspended system

042-011F137 006-4210010H 042-1002018

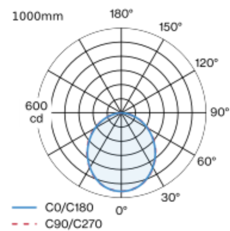


Project / Type
Notes
Count / Date

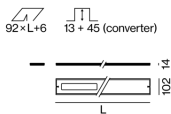


Luminaire housing made of extruded aluminium profile; angular design; for continuous lighting systems; light tight final end caps made of aluminium (available as an accessory); no visible screws; surface black powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); height adjustment without tools; luminaire profile can be pre-mounted; pre-assembled power rail for power supply in luminaire profile; voltage tap of the light inset on the power rail; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; 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; 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



General

Ceiling Suspended
black RAL 9005 ¹
IP20
1470 lm
1470 lm/m

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 R _f : 92 R _{f(1-15)} : 90
MR 0.81 MDER 0.74

Optical

High Performance Opal opal (lambertsch)
P _{stLM} ≤ 1.0 ^{2 3 4 5 6 7 8 9 10 11} SVM ≤ 0.4 ^{2 3 4 5 6 7 8 9 10 11}

Electrical

DALI-2
PC1 220-240 V
system 121 W
system 121 lm/W ¹²
12 W/m

Physical

length 1000 mm width 40 mm height 65 mm
1.27 kg
L (mm): 500 - 1000, breakable every 62.5mm

¹ RAL code ² 1000mm ³ 625mm ⁴ 750mm ⁵ 500mm ⁶ 875mm
⁷ 562.5mm ⁸ 812.5mm ⁹ 687.5mm ¹⁰ 937.5mm
¹¹ Value of containing product at full load (undimmed)
¹² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

