

MINO 40 reflector

ceiling / suspended system

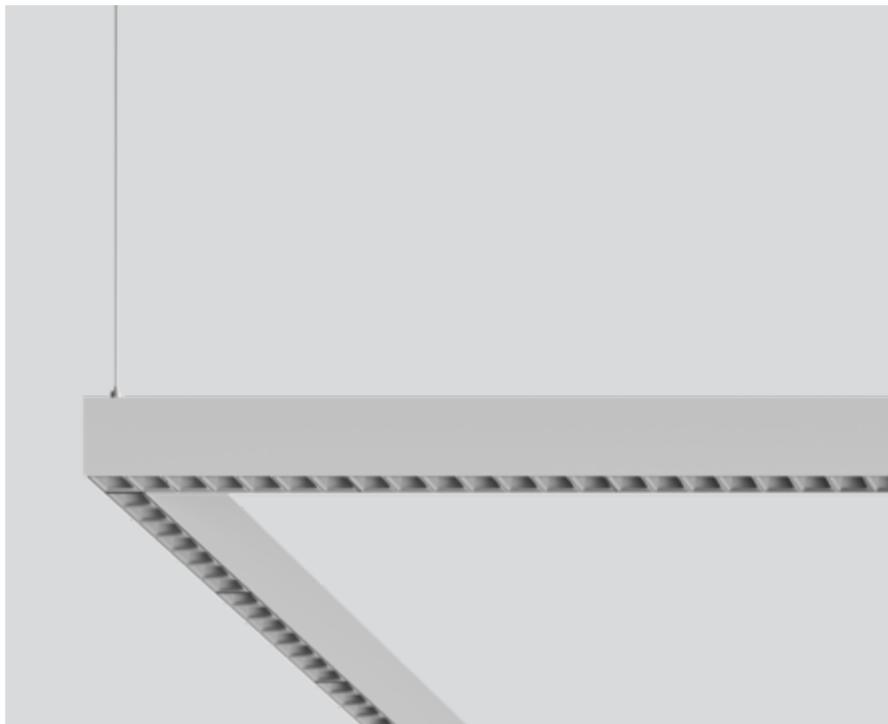
042-0116137B 042-100601G



Project / Type

Notes

Count / Date



General

Ceiling | Suspended
grey | RAL 9006 ¹
Reflector dark chrome
IP20
7090 lm
2370 lm/m

LED

4000 K
CRI \geq 90
L90 / 50000 h
initial MacAdam \leq 3 SDCM
R_g: 99 | R_f: 92 | R_{f(1-15)}: 90
MR 0.81 | MDER 0.74

Optical

Reflector | Symmetric
UGR \leq 19 | \geq 65° <1500 cd/m²
PstLM \leq 1.0 ² | SVM \leq 0.4 ²

Electrical

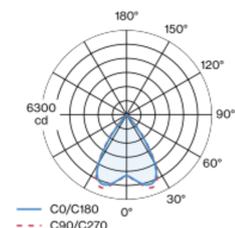
DALI-2 | 1 DALI Addr.
PC1 | 220-240 V
system 67 W
system 106 lm/W ³
22 W/m

Physical

length 3000 mm | width 40 mm | height 65 mm

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 grey 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 incl. high gloss reflector with faceted design; Reflector dark chrome; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \leq 1500 cd/m²; 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



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

Installation instructions



Lighting calculator

