

MINO 40 reflector

ceiling / suspended system

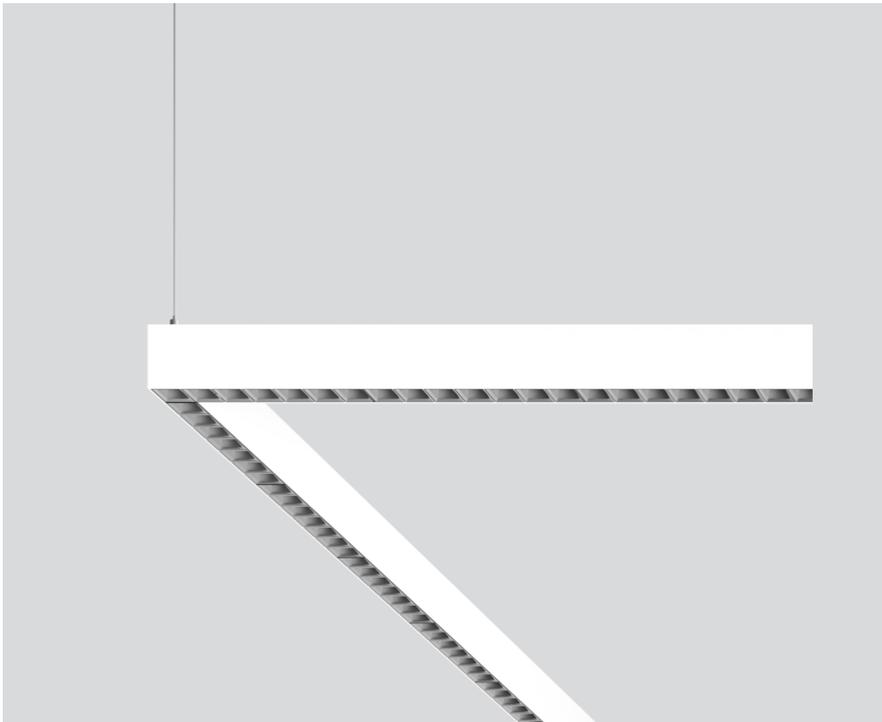
042-0111137B 042-100201W



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

RAL Traffic white , RAL 9016 ¹

Reflector dark chrome

2430 lm/m

IP20

1220 lm

LED

4000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 99 , R_f: 92 , R₍₁₋₁₅₎: 90

MR 0.81

MDER 0.74

Optical

Reflector

symmetric

UGR $<$ 19 , \geq 65° $<$ 1500 cd/m²

P_{stLM} \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

12.2 W

PC1 220-240V

100 lm/W

1 DALI Addr.

24 W/m

Physical

length 500 mm

width 40 mm

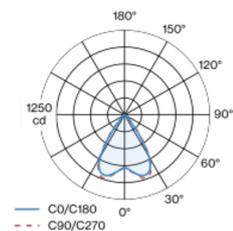
height 65 mm

5.5 kg

¹ RAL code ² Value of containing product at full load (undimmed)

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 traffic white powder coated; same RAL colour as spotlight modules; 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; 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 220-240V; 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



Installation instructions



Lighting calculator



[042-0111137B 042-100201W] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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