

MILA reflector

ceiling system

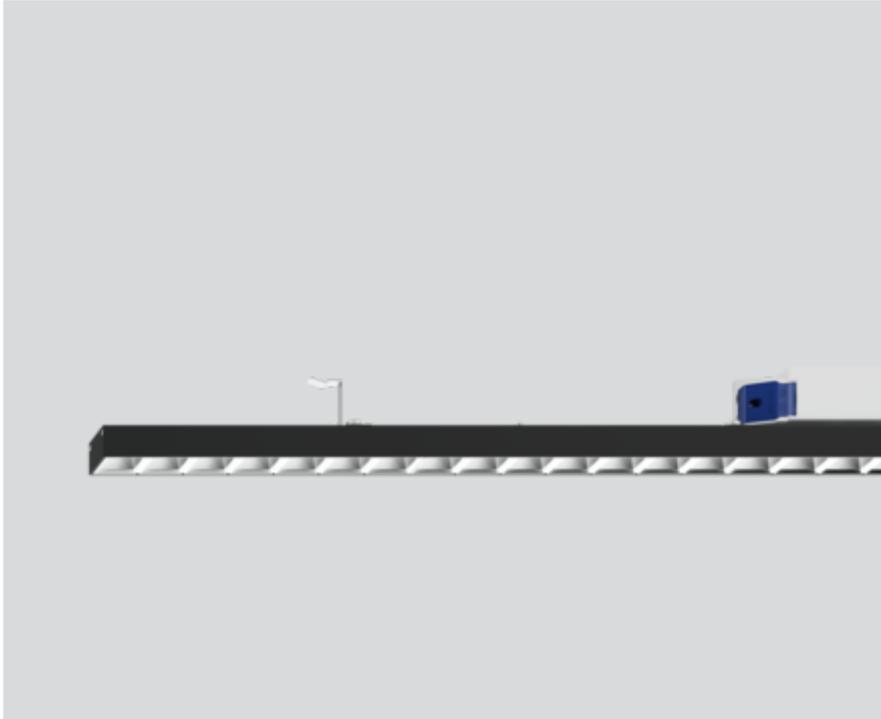
045-9123138R



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

black , RAL 9005 ¹

Reflector chrome

3280 lm/m

IP20

3280 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

system 26.8 W

PC2 220-240V

system 122 lm/W³

1 DALI Addr.

27 W/m

Physical

length 1004 mm

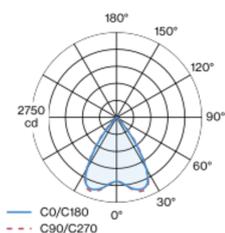
width 40 mm

height 86 mm

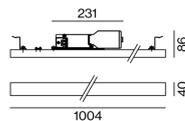
5.5 kg

Luminaire housing made of extruded aluminium profile; angular design; for continuous lighting systems; light-tight end caps in aluminium; surface black powder coated; suitable for installation in the HAUFE louvre ceiling system; extruded profile for improved thermal management; 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; high gloss reflector with faceted design; Reflector chrome; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \leq 1500 cd/m²; degree of protection IP20; PC2 220-240V; incl. DALI-2 converter; converter flexible positionable on the luminaire profile; converter suitable for through-wiring; 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

