

MOVE IT 45 set track

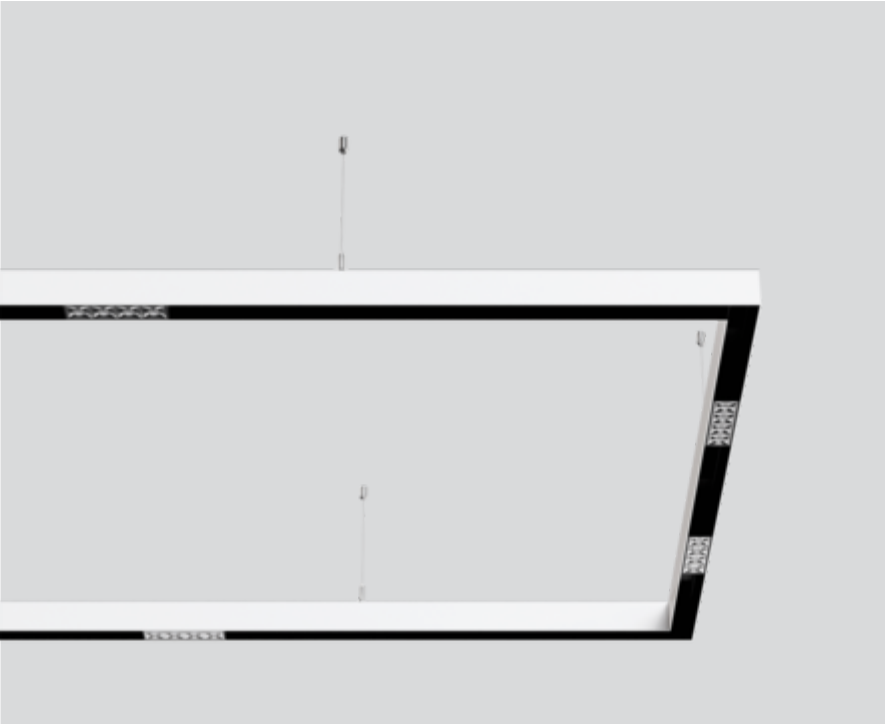
small indirect suspended
091-212113P



Project / Type

Notes

Count / Date



All-round extruded aluminium profile with 45 mm width groove; square design; for suspended mounting (incl. 1500 mm cable suspension); height adjustment without tools; with indirect light component for additional accentuation of the ceiling; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with integrated power track profile for take off of supply voltage and DALI signal; surface traffic white; powder coated / anodised; light insets can be installed and moved without tools by means of magnetic holders+locking (for the illumination of office workstations); degree of protection IP20; PC3; 48 V; incl. DALI-2 converter (PC1 220-240V); acoustic element made of high quality, self-supporting, recycled PET felt with sound absorbing properties can be installed; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



General

Ceiling | Track Suspended

SMALL

traffic white | RAL 9016 ¹

black

IP20

indirect 6220 lm

total 6220 lm

optical inset 135 lm/W ²

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 91 | R_(f-15): 89

MR 0.61 | MDER 0.55

Electrical

DALI-2

PC3 | 48 V

fixture 52 W

optical inset 46 W

Physical

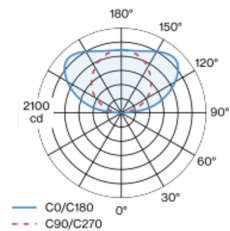
length 1262 mm | width 1262 mm | height 56 mm

9.1 kg

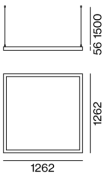
cable length 1500 mm

¹ RAL code ² incl. consideration of optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator



[*091-212113P*] 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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