

MOVE IT 45 set track

large indirect suspended

091-212313P



Project / Type

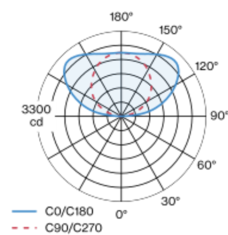
Notes

Count / Date

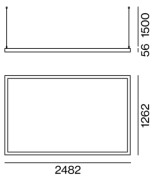


All-round extruded aluminium profile with 45 mm width groove; rectangular design; for suspended mounting (incl. 1500 mm cable suspension); height adjustment without tools; with indirect light component for additional accentuation of the ceiling; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; 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 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;

Light distribution



Product drawing



General

Ceiling , Track Suspended

LARGE

white , RAL 9016 ¹

black

IP20

indirect 9840 lm

total 9840 lm

optical inset 135 lm/W²

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

48 V

fixture 81 W

fixture 121 lm/W³

optical inset 73 W

PC3

Physical

length 2482 mm

width 1262 mm

height 56 mm

cable length 1500 mm

¹ RAL code
² OPTICAL INSET: incl. consideration of optical losses
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

