

LOUVER WIDE

MOVE IT PRO
086-6450438X



Project / Type

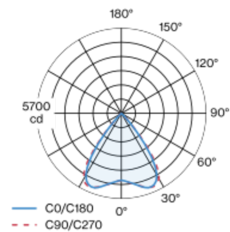
Notes

Count / Date



Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; power supplied via MOVE IT PRO system track profile; high quality reflector with micro-faceted, aluminum-vaporised surface; black reflector; precise radiation characteristic with symmetrical light distribution; for use in schools and offices; $UGR \leq 19$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 1500 \text{ cd/m}^2$; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; CRI ≥ 80 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC2; 220-240 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling | Track

reflector wide

black reflector

IP20

7740 lm

2580 lm/m

LED

2700 K

$CRI \geq 80$

L90 / 50000 h

initial MacAdam $\leq 3 \text{ SDCM}$

MR 0.48 | MDER 0.44

Optical

super wide flood

$UGR \leq 19 \mid \geq 65^\circ < 1500 \text{ cd/m}^2$

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 47 W

system 165 lm/W ¹

16 W/m

Physical

length 3000 mm | width 43 mm | height 13 mm

¹ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

