

L24 OFFICE

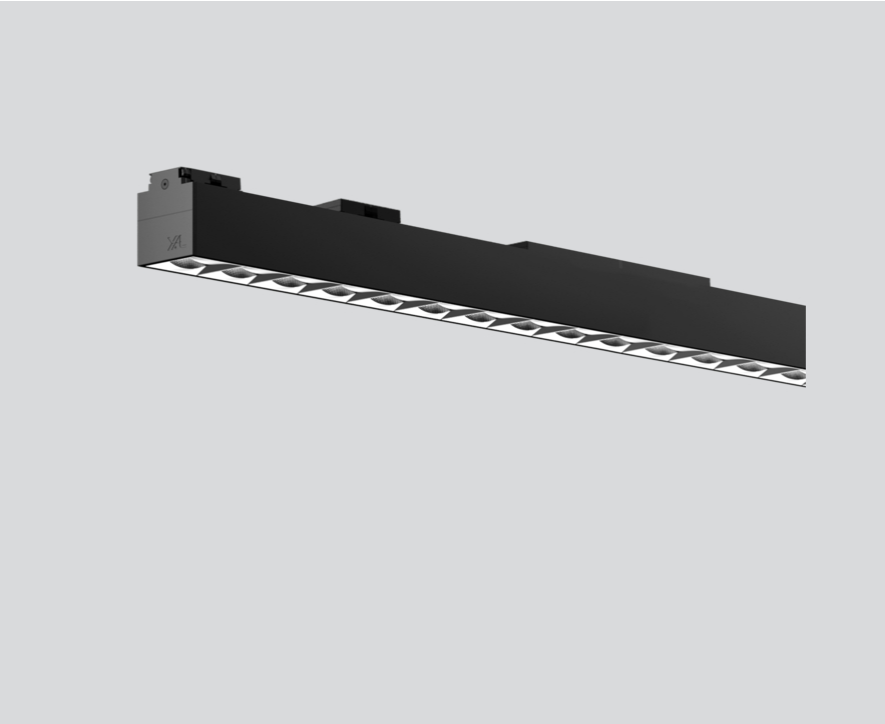
MOVE IT 45
050-3213538R



Project / Type

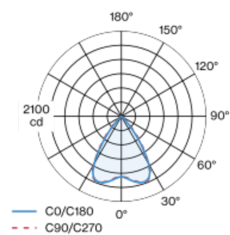
Notes

Count / Date

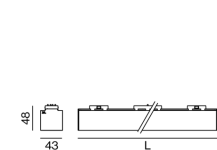


Linear light inset made of aluminium; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system; power supplied via MOVE IT system track profile; hot plug protection; equipped with 24 specially computed OFFICE light elements; high gloss reflector with faceted design; Reflector chrome; precise radiation characteristic with symmetrical light distribution; UGR ≤ 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 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; CRI ≥ 90 ; min. 85% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3 48V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

Light distribution



Product drawing



General

Ceiling , Track

black , RAL9005 ¹

Reflector chrome

IP20

2340 lm

LED

3000 K

CRI ≥ 90

L85 / 50000 h

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

R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89

MR 0.61

MDER 0.55

Optical

beam angle 69°

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

Electrical

DALI-2

20.7 W

PC3 48V

113 lm/W

1 DALI Addr.

Physical

length 906 mm

width 43 mm

height 48 mm

1.1 kg

¹ RAL code

Installation instructions



Lighting calculator

