

L10 OFFICE

MOVE IT 45

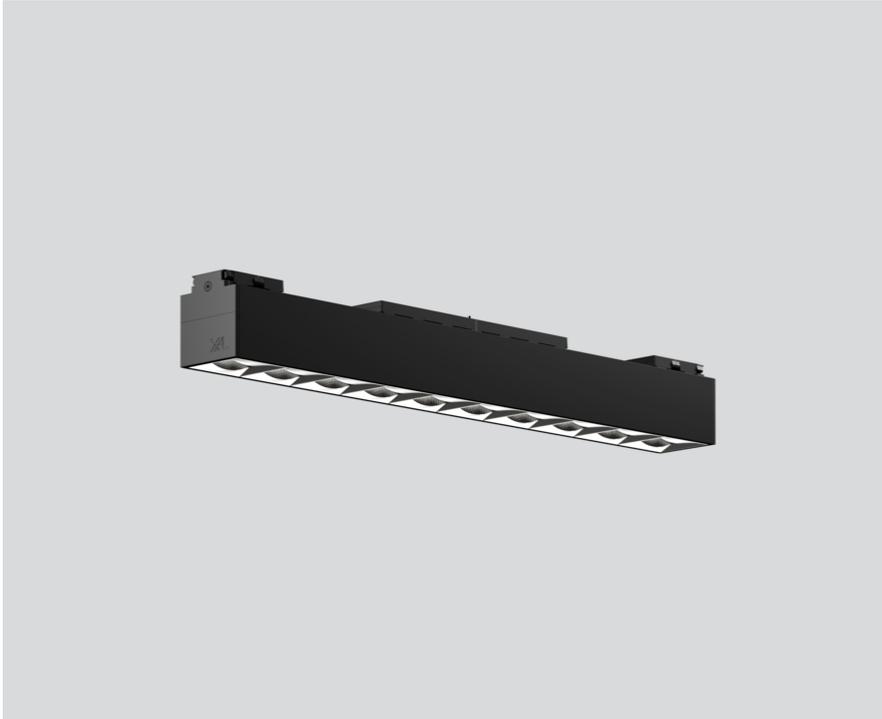
050-3211D380R



Project / Type

Notes

Count / Date



General

Ceiling , Track

black , RAL 9005 ¹

Reflector chrome

IP20

2790 lm

optical inset 148 lm/W²

LED

tunable white

2700 K - 6500 K

CRI ≥ 80

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.49

MDER 0.44

Optical

symmetric

beam angle 55°

UGR ≤ 16 , ≥65° <1500 cd/m²

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2 DT8

48 V

fixture 22.2 W

optical inset 18.9 W

PC3

1 DALI Addr.

Physical

length 381 mm

width 43 mm

height 48 mm

0.5 kg

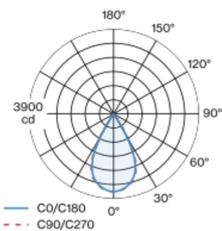
¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

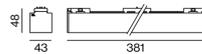
³ Value of containing product at full load (undimmed)

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 ten specially computed OFFICE light elements; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector chrome; precise radiation characteristic with symmetrical light distribution; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; passive cooling of the LEDs through improved heat sink geometry; light colour: tunable white diodes (2700-6500 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 85% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

Light distribution



Product drawing



Installation instructions



Lighting calculator

