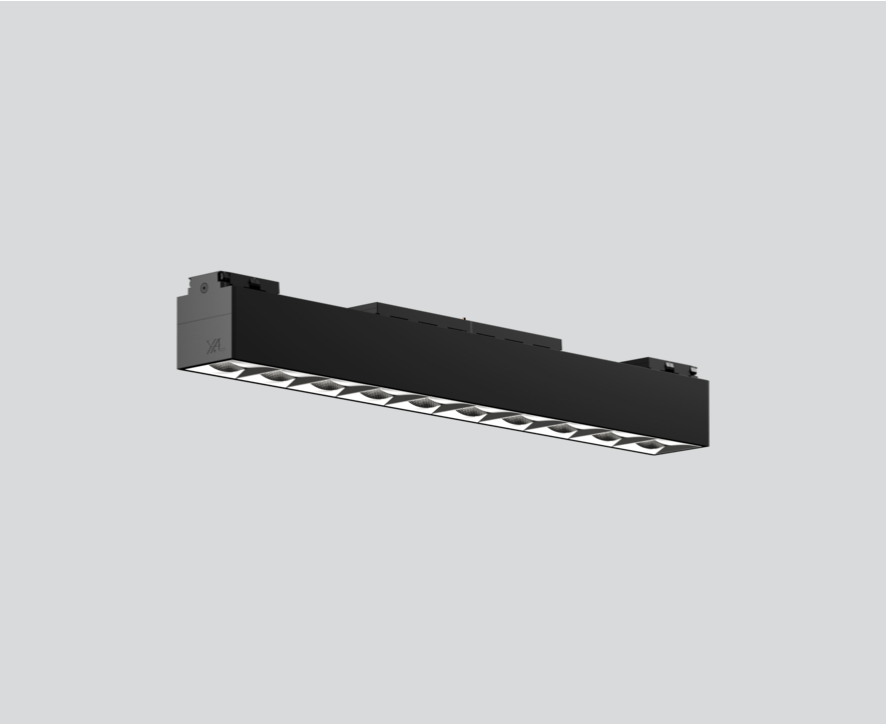


# L10 OFFICE

MOVE IT 45  
050-3211D380R

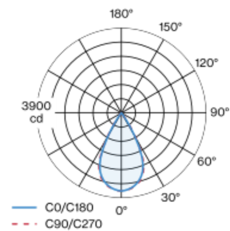


Project / Type	
Notes	
Count / Date	

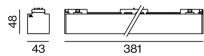


Linear light inset made of aluminium; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system; power supplied via MOVE IT system track profile; hot plug protection; equipped with ten specially computed OFFICE light elements; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector chrome; precise radiation characteristic with symmetrical light distribution;  $UGR \leq 16$ ; 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: tunable white diodes (2700-6500 K); binning initial MacAdam  $\leq 3 \text{ SDCM}$ ; CRI  $\geq 80$ ; 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



## General

Ceiling , Track	
black , RAL 9005 <sup>1</sup>	
Reflector chrome	
IP20	
2790 lm	
optical inset 148 lm/W <sup>2</sup>	

## LED

tunable white	
2700 K - 6500 K	
CRI $\geq 80$	
L85 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
MR 0.49	
MDER 0.44	

## Optical

symmetric	
beam angle 55°	
$UGR \leq 16$ , $\geq 65^\circ < 1500 \text{ cd/m}^2$	
$P_{stLM} \leq 1.0$ <sup>3</sup>	
$SVM \leq 0.4$ <sup>3</sup>	

## 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	

<sup>1</sup> RAL code  
<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses  
<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

