

# SPOT LINE

MOVE IT 25  
050-0220418M

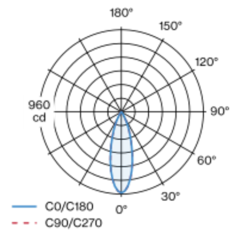


Project / Type	
Notes	
Count / Date	



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; fitted with single LED light points; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 97$ ; min. 95% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; inserted lenses with medium radiation characteristic 31°; UGR  $\leq 16$ ; degree of protection IP20; PC3; 48 V; non-dimmable; light source not replaceable;

## Light distribution



## Product drawing



### General

Ceiling / Wall , Track	
black , RAL 9005 <sup>1</sup>	
IP20	
336 lm	
optical inset 89 lm/W <sup>2</sup>	

### LED

2700 K	
CRI $\geq 97$	
L95 / 50000 h	
initial MacAdam $\leq 3$ SDCM	
R <sub>g</sub> : 101 , R <sub>f</sub> : 96 , R <sub>f(1-5)</sub> : 96	
MR 0.59	
MDER 0.53	

### Optical

medium	
UGR $< 16$	
PstLM $\leq 1.0$ <sup>3</sup>	
SVM $\leq 0.4$ <sup>3</sup>	

### Electrical

non DIM	
48 V	
fixture 4.5 W	
fixture 75 lm/W <sup>4</sup>	
optical inset 3.8 W	
PC3	

### Physical

length 155 mm	
width 25 mm	
height 45 mm	
0.11 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)  
<sup>4</sup> 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

