

OPAL HIGH PERFORMANCE

MOVE IT 25

050-0214438H

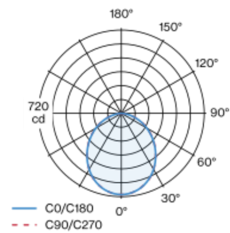


Project / Type	
Notes	
Count / Date	



Linear light inset made of PMMA; 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; completely homogeneously illuminated, satin PMMA cover; 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 ≤ 3 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; 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 / Wall , Track	
black , RAL 9005 ¹	
IP20	
1800 lm	
optical inset 121 lm/W ²	

LED

2700 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 99 , R _r : 90 , R _{t(1-15)} : 88	
MR 0.53	
MDER 0.48	

Optical

High Performance Opal	
opal (lambertsch)	
PstLM ≤ 1.0 ³	
SVM ≤ 0.4 ³	

Electrical

DALI-2 single control	
48 V	
fixture 21.3 W	
optical inset 14.9 W	
PC3	
1 DALI Addr.	

Physical

length 1205 mm	
width 25 mm	
height 47 mm	
0.34 kg	

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

Installation instructions

