

OPAL HIGH PERFORMANCE

MOVE IT 25 S
050-1214L38H

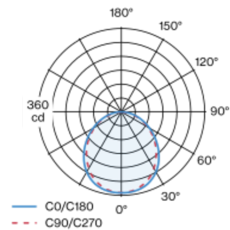


Project / Type	
Notes	
Count / Date	

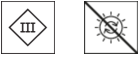


Linear light inset made of PMMA; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system (MOVE IT 25 S) or recessed luminaire level (MOVE IT 25); power supplied via MOVE IT system track profile; hot plug protection; completely homogeneously 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: tunable white diodes (1800-4000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 85% 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	
954 lm	
optical inset 128 lm/W ²	

LED

tunable white	
1800 K - 4000 K	
CRI ≥ 90	
L85 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 98 , R _f : 90 , R ₍₁₋₁₅₎ : 88	
MR 0.76	
MDER 0.69	

Optical

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

Electrical

DALI-2 DT8 single control	
48 V	
fixture 10.6 W	
fixture 90 lm/W ⁴	
optical inset 7.4 W	
PC3	
1 DALI Addr.	

Physical

length 1205 mm	
width 25 mm	
height 20 mm	
0.45 kg	

¹ RAL code
² OPTICAL INSET: incl. consideration of optical losses
³ Value of containing product at full load (undimmed)
⁴ 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

