

OPAL HIGH PERFORMANCE

MOVE IT 25 S
050-1211438H



Project / Type	
Notes	
Count / Date	



General

Ceiling / Wall , Track	
black , RAL 9005 ¹	
IP20	
402 lm	
optical inset 108 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

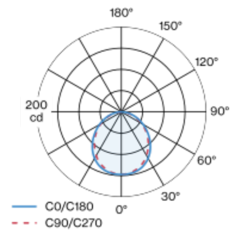
DALI-2 single control	
48 V	
fixture 5.3 W	
fixture 76 lm/W ⁴	
optical inset 3.7 W	
PC3	
1 DALI Addr.	

Physical

length 305 mm	
width 25 mm	
height 20 mm	
0.15 kg	

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 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



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

