

SPOT LINE

MOVE IT 25
050-0220538M



Project / Type	
Notes	
Count / Date	



General

Ceiling / Wall , Track	
black , RAL 9005 ¹	
IP20	
363 lm	
optical inset 96 lm/W ²	

LED

3000 K	
CRI ≥ 97	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 92 , R _r : 86 , R _{t(1-15)} : 94	
MR 0.53	
MDER 0.48	

Optical

medium	
UGR < 16	
PstLM ≤ 1.0 ³	
SVM ≤ 0.4 ³	

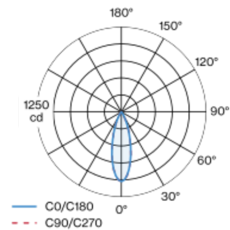
Electrical

DALI-2 single control	
48 V	
fixture 4.5 W	
fixture 81 lm/W ⁴	
optical inset 3.8 W	
PC3	
1 DALI Addr.	

Physical

length 155 mm	
width 25 mm	
height 45 mm	
0.12 kg	

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



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.93	0.89	0.85	0.81
LSF	1	1	1	1	1

MF

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

