

NOBA 50 suspended

MOVE IT 10

030-6910435



Project / Type	
Notes	
Count / Date	



General

Ceiling , Track Suspended	
gun metal	
IP20	
747 lm	
optical inset 116 lm/W ¹	

LED

2700 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 99 , R _r : 91 , R ₍₁₋₁₅₎ : 89	
MR 0.53	
MDER 0.48	

Optical

wide flood	
beam angle 67°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Electrical

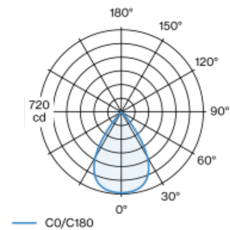
DALI-2	
48 V	
fixture 7.2 W	
optical inset 6.4 W	
PC3	
1 DALI Addr.	

Physical

diameter 50 mm	
height 50 mm	
1500 mm	

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

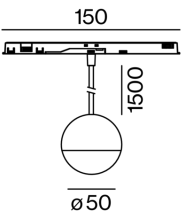
Light distribution



wide flood 67°

h (m)	E0° (lx)	ø (m)
1	710	1.31
2	178	2.63
3	79	3.94
4	44	5.26
5	28	6.57

Product drawing



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.89	0.85	0.82
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.

Mounting accessories

HOOK

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	16	030-1000017
jet black	16	030-1000018

