

NOBA 50 suspended

MOVE IT 10

030-6910634



Project / Type	
Notes	
Count / Date	



General

Ceiling , Track Suspended
chrome
IP20
838 lm
optical inset 130 lm/W ¹

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 , R _r : 90 , R _{t(1-15)} : 89
MR 0.81
MDER 0.74

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

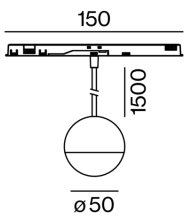
¹ OPTICAL INSET: incl. consideration of optical losses
² Value of containing product at full load (undimmed)

Light distribution



wide flood 67°			
h (m)	EO° (lx)	ø (m)	
1	797	1.31	
2	199	2.63	
3	89	3.94	
4	50	5.26	
5	32	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

