

NOBA 50 suspended

MOVE IT 10

030-6910434



Project / Type	
Notes	
Count / Date	



General

Ceiling , Track Suspended
chrome
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 _{f(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
fixture 104 lm/W ³
optical inset 6.4 W
PC3
1 DALI Addr.

Physical

diameter 50 mm
height 50 mm
1500 mm

Decorative pendant light inset made of aluminium; surface polished chrome; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality plano-convex glass lens; beam angle 67°; no multiple shadows; degree of protection IP20; PC3; 48 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

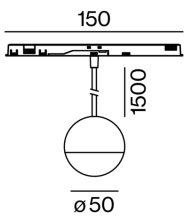
Light distribution



wide flood 67°

h (m)	EO° (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



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



Lighting calculator

