

NOBA 50 suspended

MOVE IT 10

030-6910639



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____

rose gold _____

IP20 _____

838 lm _____

optical inset 130 lm/W¹ _____

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 _____

fixture 116 lm/W³ _____

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 anodised rose gold; 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 4000 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;

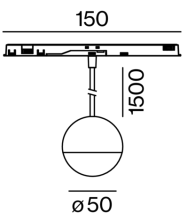
Light distribution



wide flood 67°

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

