

NOBA 50 suspended

MOVE IT 10

030-6910439



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____

rose gold _____

IP20 _____

747 lm _____

optical inset 116 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 , R_r: 91 , R_{t(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 incl. consideration of optical losses
² Value of containing product at full load (undimmed)

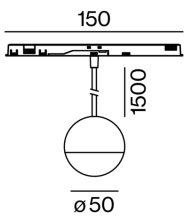
Light distribution



wide flood 67°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 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 |

