

NOBA 60 suspended 2 lamps

MOVE IT PRO
086-71101368W



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____

brushed aluminium _____

Converter Jet Black _____

IP20 _____

2130 lm _____

LED

4000 K _____

CRI \geq 90 _____

L80 / 50000 h _____

initial MacAdam \leq 2 SDCM _____

R_g: 97 , R_f: 90 , R_{t(1-15)}: 89 _____

MR 0.81 _____

MDER 0.74 _____

Optical

wide flood _____

beam angle 67° _____

PstLM \leq 1.0^{1 2} _____

SVM \leq 0.4^{1 2} _____

Electrical

DALI-2 _____

220-240 V _____

system 19.2 W _____

system 111 lm/W³ _____

PC2 _____

1 DALI Addr. _____

Physical

length 60 mm _____

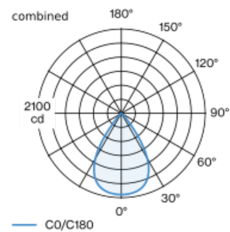
width 60 mm _____

height 60 mm _____

adapter 402 mm _____

suspension 2000 mm _____

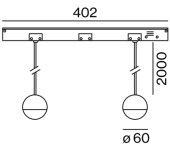
Light distribution



wide flood 67° combined

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2020 | 1.31 |
| 2 | 510 | 2.63 |
| 3 | 220 | 3.94 |
| 4 | 130 | 5.26 |
| 5 | 80 | 6.57 |

Product drawing



¹ combined ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses
& operating device efficiency

Installation instructions



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Maintenance Factors

| Operating Time [h] | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 |
|--------------------|------------------------------|--------|-------------------|---------------------------------|--------|
| LLMF | 0.96 | 0.92 | 0.88 | 0.85 | 0.81 |
| LSF | 1 | 1 | 1 | 1 | 1 |
| MF | LMF × RSMF × LLMF × LSF | | RSMF ^a | Room Surface Maintenance Factor | |
| MF | Maintenance Factor | | LLMF | Lamp Lumens Maintenance Factor | |
| LMF ^a | Luminaire Maintenance Factor | | LSF | Lamp Survival Factor | |

^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.

Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10 | 27 |
| B13 | 34 |
| B16 | 43 |
| C10 | 33 |
| C13 | 42 |
| C16 | 53 |

Mounting accessories

HOOK

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

