

NOBA 60 suspended 2 lamps

MOVE IT PRO
086-71100347W



Project / Type _____

Notes _____

Count / Date _____



Decorative pendant light inset made of aluminium; 2 lamps; surface polished chrome; light inset, incl. high power adapter + converter can be installed flexibly and without tools; power supplied via MOVE IT PRO system track profile; pendant fitting with 2000mm suspension, incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 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; PC2; 220-240 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



General

Ceiling | Track Suspended _____

chrome _____

Converter Traffic White _____

IP20 _____

2010 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 100 | R_f: 91 | R_{f(1-15)}: 89 _____

MR 0.59 | MDER 0.53 _____

Optical

wide flood | beam angle 67° _____

PstLM $\leq 1.0^{1\ 2}$ | SVM $\leq 0.4^{1\ 2}$ _____

Electrical

DALI-2 | 1 DALI Addr. _____

PC2 | 220-240 V _____

system 19.2 W _____

system 105 lm/W ³ _____

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	1910	1.31
2	480	2.63
3	210	3.94
4	120	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 surface

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

