

NOBA 60 suspended 2 lamps

MOVE IT PRO

086-71102368W



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

brushed aluminium

Converter Jet Black

IP20

2010 lm

LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

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

MR 0.7

MDER 0.63

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 105 lm/W³

PC2

1 DALI Addr.

Physical

length 60 mm

width 60 mm

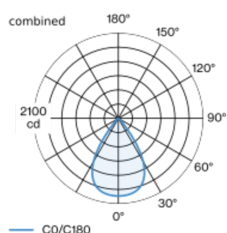
height 60 mm

adapter 402 mm

suspension 2000 mm

Decorative pendant light inset made of aluminium; 2 lamps; surface lacquered in brushed aluminium; 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 3500 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;

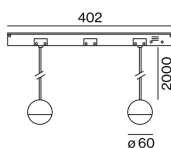
Light distribution



wide flood 67° combined

h (m)	EO° (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 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



[086-71102368W] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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