NOBA 60 suspended 1 lamp

MOVE IT PRO

086-71001338W

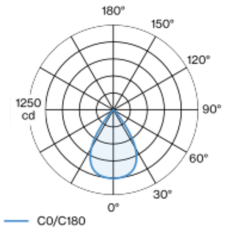
Project / Type

Notes

Count / Date

Decorative pendant light inset made of aluminium; 1 lamp; surface lacquered in brushed brass; 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 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; 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;

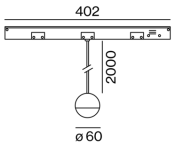
Light distribution



wide flood 67°

h (m)	E0° (lx)	ø (m)
1	1010	1.31
2	250	2.63
3	110	3.94
4	60	5.26
5	40	6.57

Product drawing



General

Ceiling , Track Suspended
brushed brass
Converter Jet Black
IP20
1060 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 97 , R_f: 90 , $R_{f\{1\text{-}15\}}$: 89
MR 0.81
MDER 0.74

Optical

wide flood
beam angle 67°
PstLM ≤ 1.0 [1]
SVM ≤ 0.4 [1]

Electrical

DALI-2
220-240 V
system 10.0 W
system 106 lm/W[2]
PC2
1 DALI Addr.

Physical

length 60 mm
width 60 mm
height 60 mm
adapter402 mm
suspension 2000 mm

[1] Value of containing product at full load (undimmed)
[2] 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

['086-71001338W'] 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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