

NOBA 60 suspended

MOVE IT 10

030-6920634



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____

chrome _____

IP20 _____

975 lm _____

optical inset 133 lm/W¹ _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

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

MR 0.81 _____

MDER 0.74 _____

Optical

wide flood _____

beam angle 67° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

48 V _____

fixture 8.1 W _____

optical inset 7.3 W _____

PC3 _____

1 DALI Addr. _____

Physical

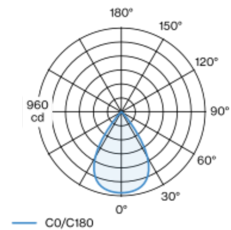
diameter 60 mm _____

height 60 mm _____

1500 mm _____

¹ OPTICAL INSET: incl. consideration of optical losses
² Value of containing product at full load (undimmed)

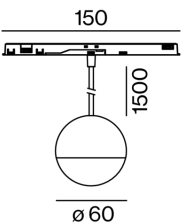
Light distribution



wide flood 67°

h (m)	EO° (lx)	ø (m)
1	927	1.31
2	232	2.63
3	103	3.94
4	58	5.26
5	37	6.57

Product drawing



Installation instructions



Lighting calculator



[‘030-6920634’] 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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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 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

