

NOBA 60 adjustable

MOVE IT 10

030-6820536



Project / Type _____

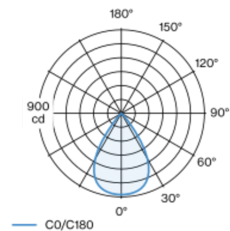
Notes _____

Count / Date _____



Decorative spotlight inset made of aluminium; surface lacquered in brushed aluminium; 365° rotatable and 90° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; 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; PC3; 48 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

Light distribution



wide flood 67°

h (m)	EO° (lx)	ø (m)
1	876	1.31
2	219	2.63
3	97	3.94
4	55	5.26
5	35	6.57

Product drawing



General

Ceiling / Wall | Track _____

tilt max 90° _____

rotation 365° _____

brushed aluminium _____

IP20 _____

922 lm _____

optical inset 126 lm/W ¹ _____

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 ≤ 1.0 ² | SVM ≤ 0.4 ² _____

Electrical

DALI-2 | 1 DALI Addr. _____

PC3 | 48 V _____

fixture 8.1 W _____

optical inset 7.3 W _____

Physical

diameter 60 mm | height 60 mm _____

0.5 kg _____

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

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.