

# NOBA 40 adjustable

MOVE IT 10

030-6800638



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



### General

Ceiling / Wall , Track \_\_\_\_\_

tilt max 90° \_\_\_\_\_

rotation 365° \_\_\_\_\_

jet black , RAL9005 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

452 lm \_\_\_\_\_

### LED

4000 K \_\_\_\_\_

CRI ≥ 90 \_\_\_\_\_

L80 / 50000 h \_\_\_\_\_

initial MacAdam ≤ 2 SDCM \_\_\_\_\_

R<sub>g</sub>: 97 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 89 \_\_\_\_\_

MR 0.81 \_\_\_\_\_

MDER 0.74 \_\_\_\_\_

### Optical

Wide Flood \_\_\_\_\_

beam angle 67° \_\_\_\_\_

### Electrical

DALI-2 \_\_\_\_\_

3.5 W \_\_\_\_\_

PC3 \_\_\_\_\_

129 lm/W \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

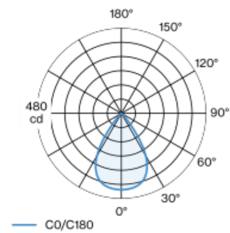
### Physical

diameter 40 mm \_\_\_\_\_

height 40 mm \_\_\_\_\_

<sup>1</sup> RAL code

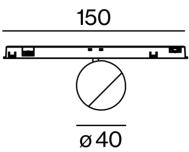
### Light distribution



wide flood 67°

h (m)	EO° (lx)	ø (m)
1	430	1.31
2	107	2.63
3	48	3.94
4	27	5.26
5	17	6.57

### Product drawing



### 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 <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> 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.

