

# NOBA 60 suspended canopy ceiling

049-53169157W 005-2601297



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

Notes \_\_\_\_\_

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



Decorative suspended luminaire in aluminium; surface polished chrome, brushed aluminium or powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; high quality plano-convex glass lens; no multiple shadows; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

## Light distribution



wide flood 67°

h (m)	E0° (lx)	ø (m)
1	727	1.31
2	182	2.63
3	81	3.94
4	45	5.26
5	29	6.57



## General

gun metal \_\_\_\_\_

Cable traffic white \_\_\_\_\_

IP20 \_\_\_\_\_

765 lm \_\_\_\_\_

## LED

2700 K \_\_\_\_\_

CRI ≥ 90 \_\_\_\_\_

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

initial MacAdam ≤ 2 SDCM \_\_\_\_\_

R<sub>g</sub>: 97 | R<sub>f</sub>: 91 | R<sub>t(1-15)</sub>: 87 \_\_\_\_\_

MR 0.52 | MDER 0.47 \_\_\_\_\_

## Optical

wide flood | beam angle 67° \_\_\_\_\_

## Electrical

Casambi \_\_\_\_\_

PC3 | 220-240 V \_\_\_\_\_

system 6.4 W | fixture 4.8 W \_\_\_\_\_

system 120 lm/W <sup>1</sup> | fixture 158 lm/W <sup>2</sup> \_\_\_\_\_

150 mA \_\_\_\_\_

## Physical

diameter 60 mm | height 60 mm \_\_\_\_\_

cable length 2500 mm \_\_\_\_\_

<sup>1</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

<sup>2</sup> incl. consideration of optical losses & internal control unit losses



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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1

MF

MF

LMF<sup>a</sup>

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF<sup>a</sup>

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Factor

<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.

## Mounting accessories

### HOOK surface

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	16	030-1000017
jet black	16	030-1000018



## Optional electrical accessories

### DIN RAIL POWER SUPPLY

L·W·H (MM)	ARTICLE NUMBER(S)
72-90-63	005-6520210



### DIN RAIL LED DRIVER

TYPE	L·W·H (MM)	ARTICLE NUMBER(S)
200 - 1050 mA   2 x 42W	36-88-59	005-6121030

