

# NOBA 40 suspended trim

049-53100178W 005-3521118 002-90811



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 69°

h (m)	E0° (lx)	ø (m)
1	587	1.37
2	147	2.74
3	65	4.12
4	37	5.49
5	23	6.86

## Product drawing



### General

Ceiling | Suspended

traffic white | RAL 9016

Cable black

IP20

664 lm

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>t(1-15)</sub>: 87

MR 0.6 | MDER 0.54

### Optical

wide flood | beam angle 69°

PstLM ≤ 1.0 <sup>1</sup> | SVM ≤ 0.4 <sup>1</sup>

### Electrical

DALI-2 | 1 DALI Addr.

PC3 | 220-240 V

system 6.5 W | fixture 4.9 W

system 102 lm/W <sup>2</sup> | fixture 136 lm/W <sup>3</sup>

36 Vf | 150 mA

### Physical

diameter 40 mm | height 40 mm

cable length 2500 mm

### Cutout

diameter 65 mm

<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

<sup>3</sup> incl. consideration of optical losses & internal control unit losses

## Installation instructions



## Lighting calculator



[‘049-53100178W 005-3521118 002-90811’] 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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