# **NOBA** 40 suspended canopy ceiling

049-53101198W 005-2601218

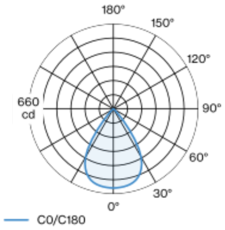
Project / Type

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

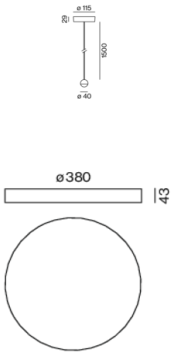
## Light distribution




wide flood 69°

| h (m) | E0° (lx) | ø (m) |
|---|---|---|
| 1 | 614 | 1.37 |
| 2 | 154 | 2.74 |
| 3 | 68 | 4.12 |
| 4 | 38 | 5.49 |
| 5 | 25 | 6.86 |

## Product drawing




### General

Ceiling | Suspended
rose gold
Cable black
IP20
695 lm

### LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
$R_g$: 98 | $R_f$: 90 | $R_{f1-15}$: 88
MR 0.8 | MDER 0.72

### Optical

wide flood | beam angle 69°
PstLM ≤ 1.0 [1]| SVM ≤ 0.4 [1]

### Electrical

non DIM
PC3 | 220-240 V
system 6.5 W | fixture 4.9 W
system 107 lm/W [2]| fixture 143 lm/W [3]
36 Vf | 150 mA

### Physical

diameter 40 mm | height 40 mm
cable length 2500 mm

[1] Value of containing product at full load (undimmed)
[2] incl. consideration of optical losses, internal control unit losses & operating device efficiency
[3] incl. consideration of optical losses & internal control unit losses

### Installation instructions

### Lighting calculator

['049-53101198W 005-2601218'] 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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