

NOBA 50 suspended trimless

049-53139147W 005-3511117 002-90810



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

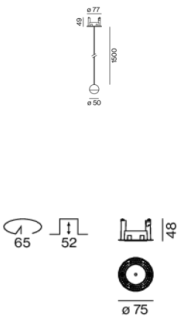
Light distribution



wide flood 67°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 715 | 1.31 |
| 2 | 179 | 2.63 |
| 3 | 79 | 3.94 |
| 4 | 45 | 5.26 |
| 5 | 29 | 6.57 |

Product drawing



General

Ceiling | Suspended

chrome

Cable white

IP20

752 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 | R_f: 91 | R_{f(1-15)}: 87

MR 0.52 | MDER 0.47

Optical

wide flood | beam angle 67°

PstLM ≤ 1.0 ¹ | SVM ≤ 0.4 ¹

Electrical

non-DIM

PC3 | 220-240 V

system 6.5 W | fixture 4.8 W

system 116 lm/W ² | fixture 155 lm/W ³

36 Vf | 150 mA

Physical

diameter 50 mm | height 50 mm

cable length 2500 mm

Cutout

diameter 65 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



[‘049-53139147W 005-3511117 002-90810’] 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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