

# NOBA 50 suspended trimless

049-53139178W 005-3511117 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

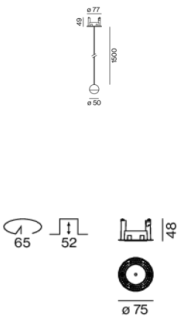
## Light distribution



wide flood 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

traffic white | RAL 9016

Cable black

IP20

752 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>f(1-15)</sub>: 87

MR 0.52 | MDER 0.47

### Optical

wide flood | beam angle 67°

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 4.8 W

system 116 lm/W <sup>2</sup> | fixture 155 lm/W <sup>3</sup>

36 Vf | 150 mA

### Physical

diameter 50 mm | height 50 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

