

# TULA nano suspended

canopy trim

049-5510518M 005-3521018 002-90732



Project / Type

Notes

Count / Date



### General

Ceiling | Suspended

black | RAL 9005 <sup>1</sup>

Canopy jet black

IP20

744 lm

fixture 82 lm/W <sup>2</sup>

### LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 | R<sub>f</sub>: 91 | R<sub>(1-15)</sub>: 89

MR 0.59 | MDER 0.53

### Optical

medium | beam angle 25°

PstLM ≤ 1.0 <sup>3</sup> | SVM ≤ 0.4 <sup>3</sup>

### Electrical

non DIM

PC2 | 220-240 V

system 12.1 W | fixture 9.1 W

18 Vf | 500 mA

### Physical

diameter 26 mm | height 300 mm

0.32 kg

### Cutout

diameter 65 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 70 mm

<sup>1</sup> RAL code

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

<sup>3</sup> Value of containing product at full load (undimmed)

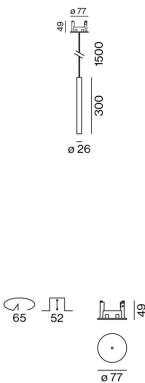
### Light distribution



medium 25°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 2790     | 0.44  |
| 2     | 700      | 0.89  |
| 3     | 310      | 1.33  |
| 4     | 170      | 1.77  |
| 5     | 110      | 2.22  |

### Product drawing



### Installation instructions



### Lighting calculator

