

# TULA nano suspended

canopy surface

049-5710514M 005-2602198



Project / Type

Notes

Count / Date



Decorative suspended luminaire in aluminium; surface polished chrome; pendant fitting with 1500mm suspension; incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 25° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;



### General

Ceiling | Suspended

chrome

Canopy jet black

IP20

744 lm

fixture 82 lm/W <sup>1</sup>

### LED

3000 K

CRI  $\geq 90$

initial MacAdam  $\leq 3$  SDCM

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

MR 0.59 | MDER 0.53

### Optical

medium | beam angle 25°

PstLM  $\leq 1.0$  <sup>2</sup> | SVM  $\leq 0.4$  <sup>2</sup>

### Electrical

Casambi

PC2 | 220-240 V

system 12.1 W | fixture 9.1 W

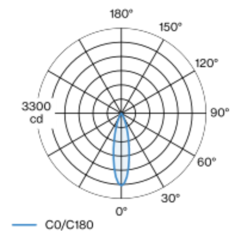
18 Vf | 500 mA

### Physical

diameter 26 mm | height 500 mm

0.67 kg

### Light distribution



medium 25°

| h (m) | EO° (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



<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions



### Lighting calculator

