

TULA nano suspended

canopy surface

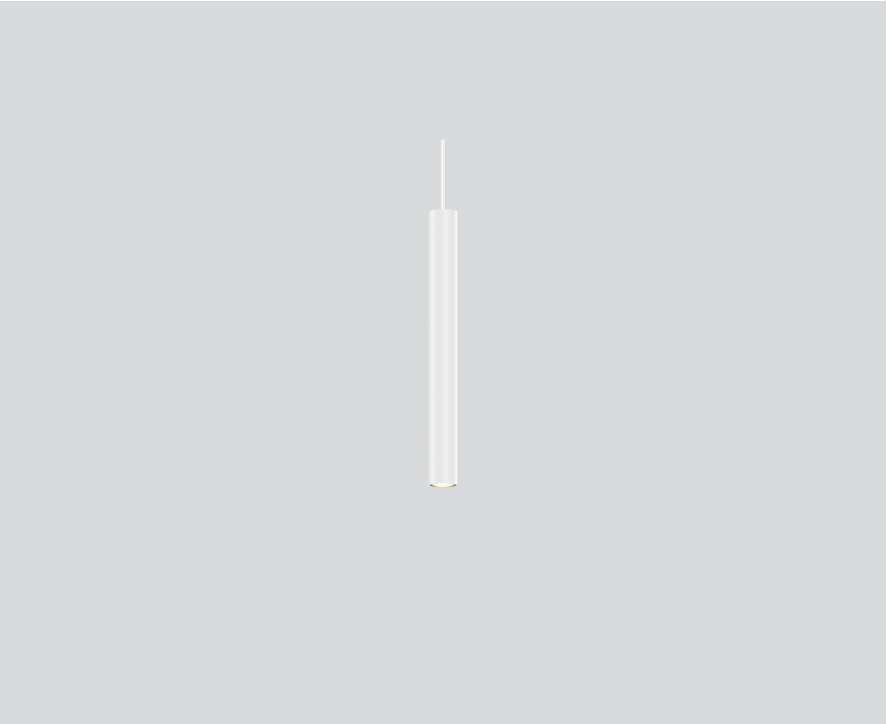
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Project / Type

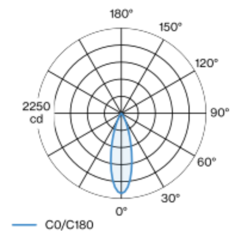
Notes

Count / Date



Decorative suspended luminaire in aluminium; surface white powder coated; pendant fitting with 1500mm suspension; incl. feed (white), 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 ≤ 3 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 30° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



flood 30°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2110 | 0.53 |
| 2 | 530 | 1.07 |
| 3 | 230 | 1.60 |
| 4 | 130 | 2.13 |
| 5 | 80 | 2.66 |

Product drawing



General

Ceiling | Suspended

white | RAL 9016 ¹

Canopy traffic white

IP20

717 lm

fixture 79 lm/W ²

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 91 | R_{f(1-15)}: 89

MR 0.59 | MDER 0.53

Optical

flood | beam angle 30°

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

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

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

