

TULA nano suspended

canopy surface

049-5510417M 005-2602197



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

white , RAL 9016 ¹

Canopy traffic white

IP20

699 lm

fixture 78 lm/W²

LED

2700 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89

MR 0.53

MDER 0.48

Optical

medium

beam angle 25°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

Casambi

220-240 V

system 12.0 W

fixture 9.0 W

18 Vf

500 mA

PC2

Physical

diameter 26 mm

height 300 mm

0.15 kg

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

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 2700 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 25° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



medium 25°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2620 | 0.44 |
| 2 | 660 | 0.89 |
| 3 | 290 | 1.33 |
| 4 | 160 | 1.77 |
| 5 | 100 | 2.22 |

Product drawing



Installation instructions



Lighting calculator

