

TULA nano suspended

canopy surface

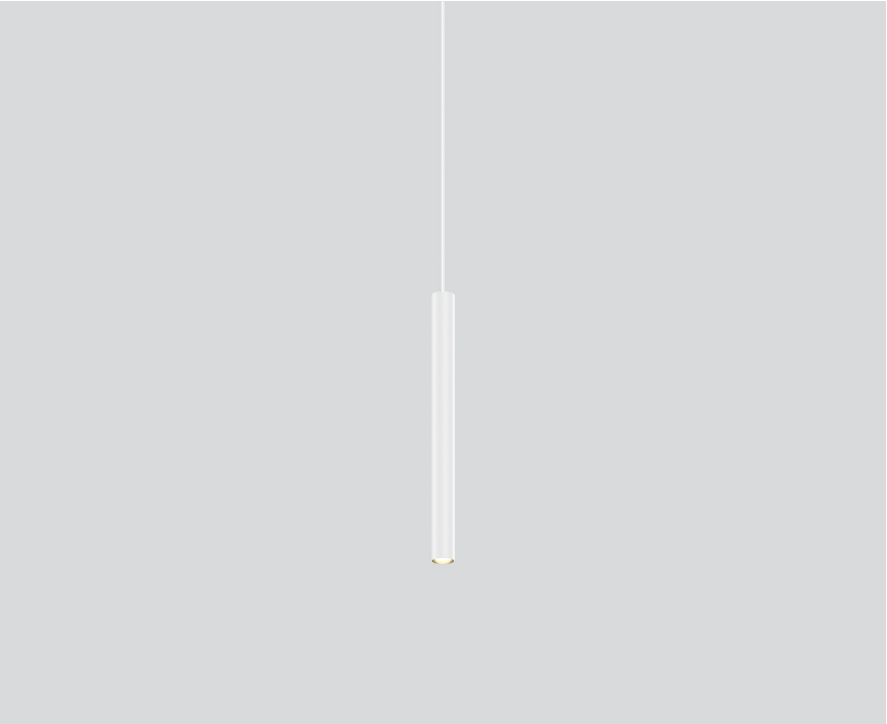
049-5510517M 005-2602137



Project / Type

Notes

Count / Date



Decorative suspended luminaire in aluminium; surface traffic 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 ≤ 2 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;



General

Ceiling | Suspended

traffic white | RAL 9016

Canopy traffic white

IP20

816 lm

fixture 92 lm/W ¹

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t(1-5)}: 87

MR 0.6 | MDER 0.54

Optical

medium | beam angle 25°

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 11.8 W | fixture 8.9 W

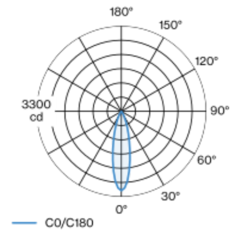
18 Vf | 500 mA

Physical

diameter 26 mm | height 300 mm

0.3 kg

Light distribution



medium 25°

h (m)	EO° (lx)	ø (m)
1	3060	0.44
2	770	0.89
3	340	1.33
4	190	1.77
5	120	2.22

Product drawing



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

Installation instructions



Lighting calculator

