

TULA nano suspended

canopy trim

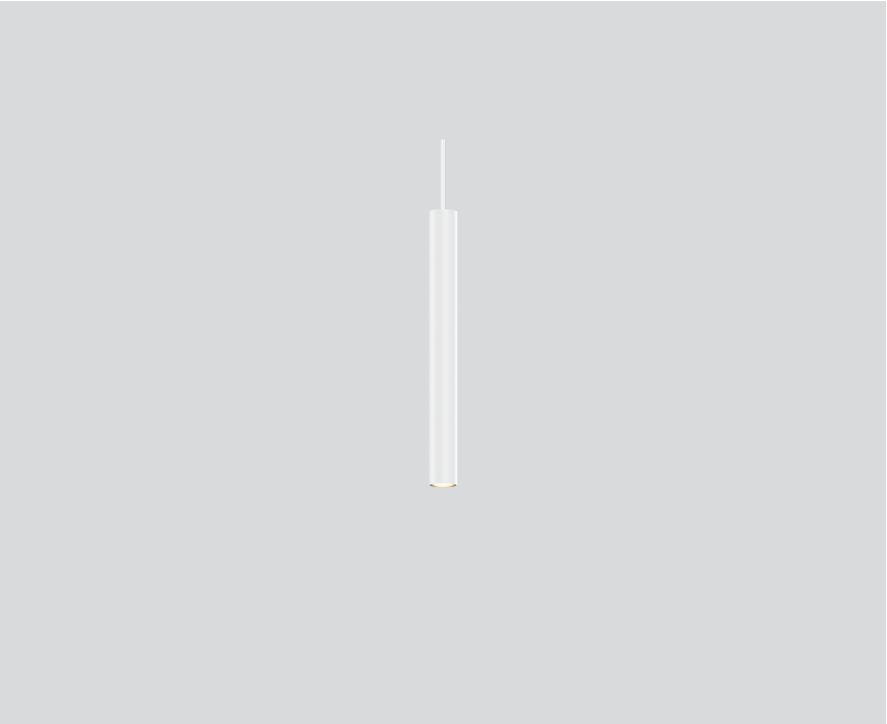
049-5710417F 005-3521017 002-90732



Project / Type

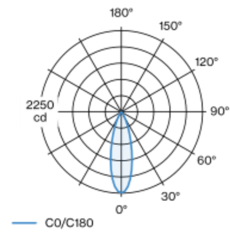
Notes

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 2700 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 30° beam; degree of protection IP20; PC2; 220-240 V; ceiling recessed canopy with trim traffic white; suitable for ceiling thickness of 2-25 mm; incl. converter, non dimmable; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

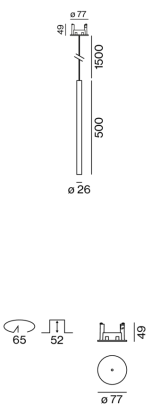
Light distribution



flood 30°

h (m)	E0° (lx)	ø (m)
1	2240	0.53
2	560	1.07
3	250	1.60
4	140	2.13
5	90	2.66

Product drawing



General

Ceiling | Suspended

traffic white | RAL 9016 ¹

Canopy traffic white

IP20

762 lm

fixture 86 lm/W ²

LED

2700 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R_g: 97 | R_f: 91 | R_{f(1-15)}: 87

MR 0.52 | MDER 0.47

Optical

flood | beam angle 30°

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

non DIM

PC2 | 220-240 V

system 11.8 W | fixture 8.9 W

18 Vf | 500 mA

Physical

diameter 26 mm | height 500 mm

0.43 kg

Cutout

diameter 65 mm

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

recessed depth 70 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

