

TULA nano suspended

canopy trim

049-5510518F 005-3521018 002-90733



Project / Type

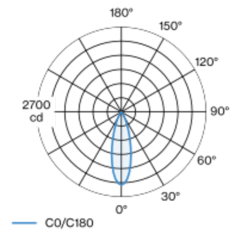
Notes

Count / Date



Decorative suspended luminaire in aluminium; surface jet black powder coated; 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 ≤ 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 jet black; suitable for ceiling thickness of 2-25 mm; incl. DALI-2 converter; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

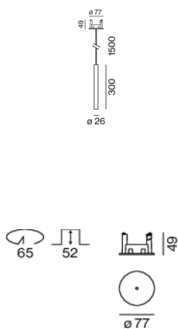
Light distribution



flood 30°

h (m)	E0° (lx)	ø (m)
1	2310	0.53
2	580	1.07
3	260	1.60
4	140	2.13
5	90	2.66

Product drawing



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General

Ceiling | Suspended

jet black | RAL 9005

Canopy jet black

IP20

787 lm

fixture 89 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

flood | beam angle 30°

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

0.35 kg

Cutout

diameter 65 mm

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

recessed depth 130 mm

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

Installation instructions



Lighting calculator

