

TULA nano suspended

MOVE IT 25 / 25 S / 45
050-1811538M



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

black | RAL 9005 ¹

IP20

732 lm

optical inset 81 lm/W ²

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

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

MR 0.59 | MDER 0.53

Optical

medium | beam angle 24°

P_{stLM} ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 12.1 W

optical inset 9.1 W

Physical

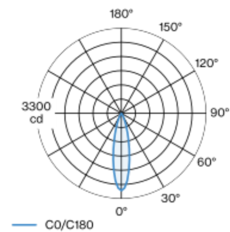
diameter 26 mm | height 500 mm

0.35 kg

2000 mm with hook

Decorative pendant light inset made of aluminium; surface black powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; 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 24° beam; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

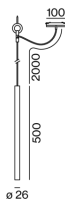
Light distribution



medium 24°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2990 | 0.43 |
| 2 | 750 | 0.85 |
| 3 | 330 | 1.28 |
| 4 | 190 | 1.71 |
| 5 | 120 | 2.13 |

Product drawing



Installation instructions



Lighting calculator



[‘050-1811538M’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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