

TULA micro suspended

MOVE IT 25 / 25 S / 45
050-1815418F



Project / Type

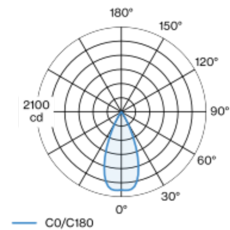
Notes

Count / Date



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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 44° beam; degree of protection IP20; PC3; 48 V; non-dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

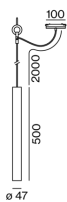
Light distribution



flood 44°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 1930 | 0.82 |
| 2 | 480 | 1.64 |
| 3 | 210 | 2.45 |
| 4 | 120 | 3.27 |
| 5 | 80 | 4.09 |

Product drawing



General

Ceiling | Suspended

black | RAL 9005 ¹

IP20

1040 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 | R_f: 90 | R_[(1-15)]: 88

MR 0.55 | MDER 0.5

Optical

flood | beam angle 44°

PstLM ≤ 1.0 ^{2 3 4 5} | SVM ≤ 0.4 ^{2 3 4 5}

Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 74 lm/W ⁶

Physical

diameter 47 mm | height 500 mm

0.7 kg

2000 mm with hook

¹ RAL code ² oval lens BO 45 007-1965880
³ wallwasher lens BO 45 007-1965780
⁴ soft lens BO 45 007-1965980
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

