

TULA micro suspended

MOVE IT 25 / 25 S / 45
050-0815517F



Project / Type

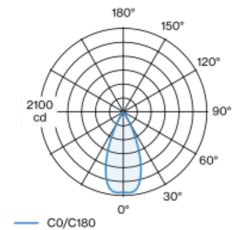
Notes

Count / Date



Decorative pendant light inset made of aluminium; surface white 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 ; 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 | 2020 | 0.82 |
| 2 | 510 | 1.64 |
| 3 | 220 | 2.45 |
| 4 | 130 | 3.27 |
| 5 | 80 | 4.09 |

Product drawing



General

Ceiling | Suspended

white | RAL 9016 ¹

IP20

1090 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 98 | R_f: 91 | R₍₁₋₁₅₎: 89

MR 0.62 | MDER 0.56

Optical

flood | beam angle 44°

PstLM $\leq 1.0^2$ ³ ⁴ ⁵ | SVM $\leq 0.4^2$ ³ ⁴ ⁵

Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 77 lm/W ⁶

Physical

diameter 47 mm | height 300 mm

0.45 kg

2000 mm with hook

¹ RAL code ² wallwasher lens BO 45 007-1965780
³ soft lens BO 45 007-1965980 ⁴ oval lens BO 45 007-1965880
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

