

TULA micro suspended

MOVE IT 25 / 25 S / 45
050-1715538F



Project / Type

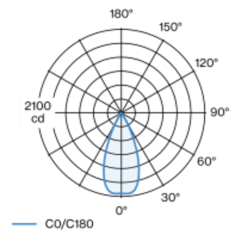
Notes

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; 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 ≤ 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; 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



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

black | RAL 9005 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

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 14.1 W

fixture 77 lm/W ⁶

Physical

diameter 47 mm | height 500 mm

0.65 kg

1500 mm

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

