

TULA micro suspended

MOVE IT 25 / 25 S / 45

050-1715D37M



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

white , RAL 9016 ¹ _____

IP20 _____

274 lm _____

optical inset 67 lm/W² _____

LED

tunable white _____

2200 K - 4000 K _____

CRI ≥ 90 _____

L95 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 88 _____

MR 0.83 _____

MDER 0.75 _____

Optical

medium _____

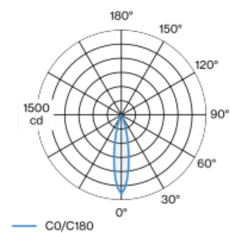
beam angle 21° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

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; pendant fitting with 1500mm suspension, incl. feed (white), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; no multiple shadows; light colour: tunable white diodes (2200-4000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 95% 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 21° 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 21°

h (m)	EO° (lx)	ø (m)
1	1390	0.38
2	350	0.76
3	150	1.14
4	90	1.52
5	60	1.90

Product drawing



Electrical

DALI-2 DT8 _____

48 V _____

fixture 5.4 W _____

fixture 51 lm/W⁴ _____

optical inset 4.1 W _____

PC3 _____

Physical

diameter 47 mm _____

height 500 mm _____

0.65 kg _____

1500 mm _____

¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

⁴ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

