

TULA micro suspended

MOVE IT 25 / 25 S / 45

050-1815D37F



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended
white , RAL 9016 ¹
IP20
290 lm
optical inset 71 lm/W ²

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

flood
beam angle 46°
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; 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 46° 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;

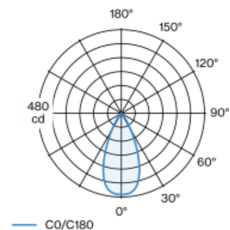
Electrical

DALI-2 DT8
48 V
fixture 5.4 W
fixture 54 lm/W ⁴
optical inset 4.1 W
PC3

Physical

diameter 47 mm
height 500 mm
0.7 kg
2000 mm with hook

Light distribution



flood 46°

h (m)	EO° (lx)	ø (m)
1	467	0.86
2	117	1.71
3	52	2.57
4	29	3.43
5	19	4.28

Product drawing



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

