

TULA micro suspended

MOVE IT 25 / 25 S / 45

050-0815D34F



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

chrome _____

IP20 _____

290 lm _____

optical inset 71 lm/W¹ _____

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 ² _____

SVM ≤ 0.4 ² _____

Decorative pendant light inset made of aluminium; surface polished chrome; 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 _____

optical inset 4.1 W _____

PC3 _____

Physical

diameter 47 mm _____

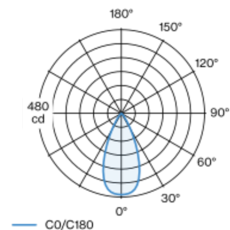
height 300 mm _____

0.45 kg _____

2000 mm with hook _____

¹ incl. consideration of optical losses
² Value of containing product at full load (undimmed)

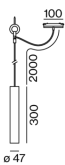
Light distribution



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



Installation instructions



Lighting calculator



[‘050-0815D34F’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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