

TULA nano suspended

MOVE IT 25 / 25 S / 45

050-1711417F



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; pendant fitting with 1500mm suspension, incl. feed (white), 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 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 30° beam; degree of protection IP20; PC3; non-dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

UGR

≤ 22

cd/m²

≤ 3000

CRI

≥ 90

General

Ceiling , Track Suspended

white , RAL9016 ¹

IP20

667 lm

LED

2700 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_f: 91 , R_{f(1-15)}: 89

MR 0.53

MDER 0.48

Optical

flood

beam angle 30°

Electrical

non DIM

12.1 W

PC3

55 lm/W

Physical

diameter 26 mm

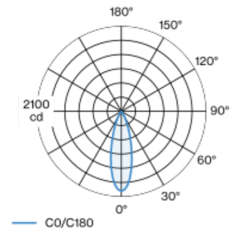
height 500 mm

0.35 kg

1500 mm

¹ RAL code

Light distribution



flood 30°		
h (m)	E0° (lx)	ø (m)
1	1960	0.53
2	490	1.07
3	220	1.60
4	120	2.13
5	80	2.66

Product drawing



Installation instructions



Lighting calculator



[“050-1711417F”] 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.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com