TULA nano suspended

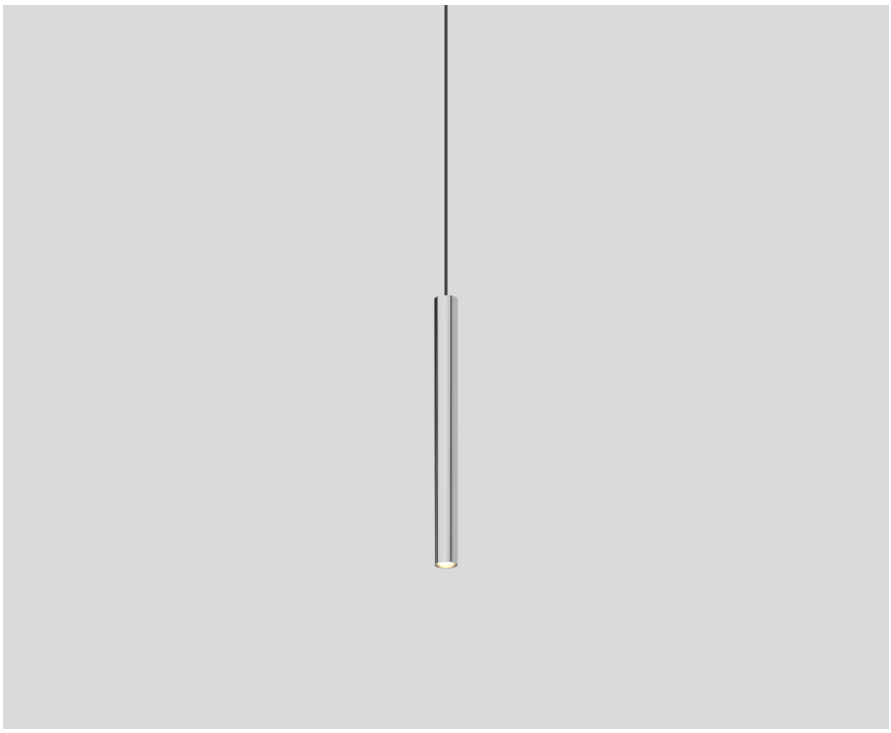
MOVE IT 25 / 25 S / 45

050-0711514M

Project / Type

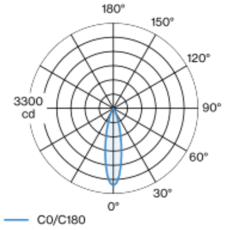
Notes

Count / Date



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; 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; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 24° beam; degree of protection IP20; PC3; non-dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

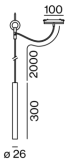
Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	2990	0.43
2	750	0.85
3	330	1.28
4	190	1.71
5	120	2.13

Product drawing



General

Ceiling , Suspended
chrome
IP20
732 lm

LED

3000 K
CRI ≥ 90
initial MacAdam ≤ 3 SDCM
R_g: 100 , R_f: 91 , $R_{f1\text{-}15}$: 88
MR 0.59
MDER 0.53

Optical

medium
beam angle 24°
PstLM ≤ 1.0 [1]
SVM ≤ 0.4 [1]

Electrical

non DIM
system 12.1 W
PC3
system 60 lm/W² [2]

Physical

diameter 26 mm
height 300 mm
0.25 kg
1500 mm

[1] Value of containing product at full load (undimmed)
[2] incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

Lighting calculator

['050-0711514M'] 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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