

# TULA nano suspended

MOVE IT 25 / 25 S / 45

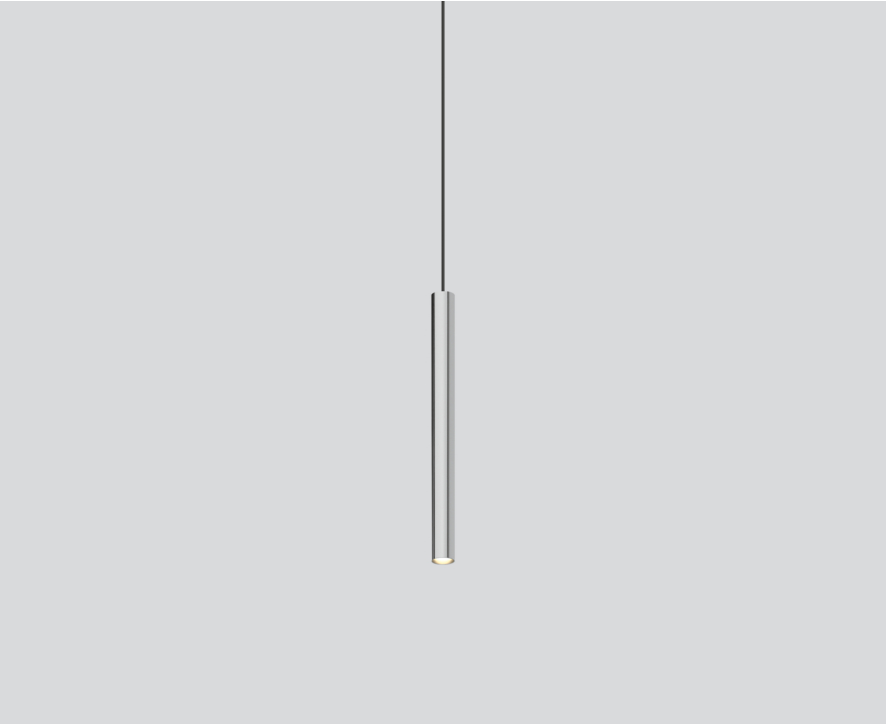
050-0811434F



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

chrome

IP20

667 lm

optical inset 73 lm/W<sup>1</sup>

## LED

2700 K

CRI  $\geq$  90

L80 / 50000 h

initial MacAdam  $\leq$  2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 89

MR 0.53

MDER 0.48

## Optical

flood

beam angle 30°

PstLM  $\leq$  1.0 <sup>2</sup>

SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

DALI-2

48 V

fixture 12.1 W

fixture 55 lm/W<sup>3</sup>

optical inset 9.1 W

PC3

1 DALI Addr.

## Physical

diameter 26 mm

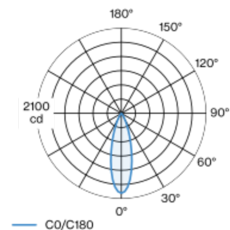
height 300 mm

1.1 kg

2000 mm with hook

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 COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam  $\leq$  2 SDCM; CRI  $\geq$  90; min. 80% 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 30° 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



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



<sup>1</sup> OPTICAL INSET: incl. consideration of optical losses

<sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> 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

