

# TULA nano suspended

MOVE IT 25 / 25 S / 45

050-0711414M



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 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 24° beam; degree of protection IP20; PC3; 48 V; 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	2820	0.43
2	700	0.85
3	310	1.28
4	180	1.71
5	110	2.13

## Product drawing



### General

Ceiling , Suspended

chrome

IP20

691 lm

optical inset 76 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

medium

beam angle 24°

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

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

### Electrical

non DIM

48 V

fixture 12.1 W

optical inset 9.1 W

PC3

### Physical

diameter 26 mm

height 300 mm

0.25 kg

1500 mm

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

## Installation instructions



## Lighting calculator

