

# TULA micro suspended

MOVE IT 25 / 25 S / 45

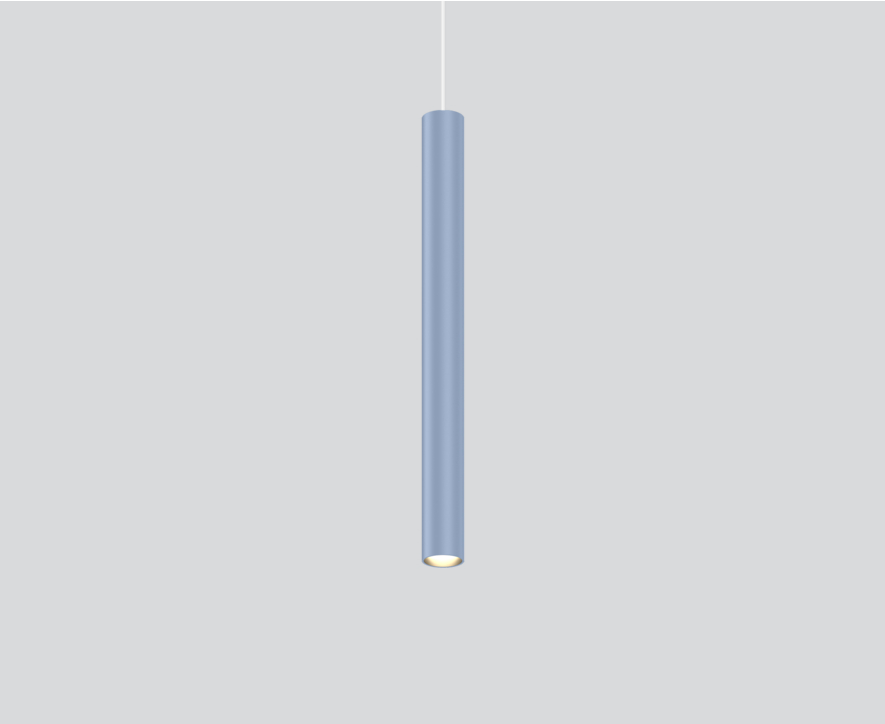
050-1815D3XM



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling , Suspended \_\_\_\_\_

special colours \_\_\_\_\_

IP20 \_\_\_\_\_

274 lm \_\_\_\_\_

optical inset 67 lm/W<sup>1</sup> \_\_\_\_\_

## LED

tunable white \_\_\_\_\_

2200 K - 4000 K \_\_\_\_\_

CRI ≥ 90 \_\_\_\_\_

L95 / 50000 h \_\_\_\_\_

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 88 \_\_\_\_\_

MR 0.83 \_\_\_\_\_

MDER 0.75 \_\_\_\_\_

## Optical

medium \_\_\_\_\_

beam angle 21° \_\_\_\_\_

PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

Decorative pendant light inset made of aluminium; surface special colours 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; 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 21° 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 \_\_\_\_\_

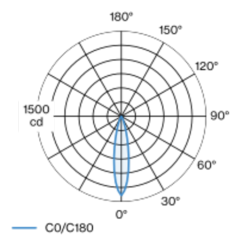
height 500 mm \_\_\_\_\_

0.7 kg \_\_\_\_\_

2000 mm with hook \_\_\_\_\_

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

## Light distribution



medium 21°

h (m)	E0° (lx)	ø (m)
1	1390	0.38
2	350	0.76
3	150	1.14
4	90	1.52
5	60	1.90

## Product drawing



## Installation instructions



## Lighting calculator

