

# TULA micro suspended

MOVE IT 25 / 25 S / 45

050-0815D37M



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

white , RAL 9016 <sup>1</sup>

IP20

274 lm

optical inset 67 lm/W<sup>2</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

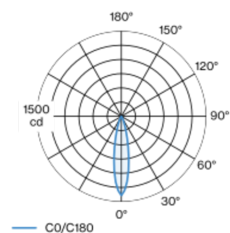
beam angle 21°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

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; 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;

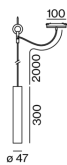
## Light distribution



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



## Electrical

DALI-2 DT8

48 V

fixture 5.4 W

optical inset 4.1 W

PC3

## Physical

diameter 47 mm

height 300 mm

0.45 kg

2000 mm with hook

<sup>1</sup> RAL code <sup>2</sup> incl. consideration of optical losses

<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

