

# TULA micro suspended

MOVE IT 25 / 25 S / 45  
050-1815D38M



Project / Type

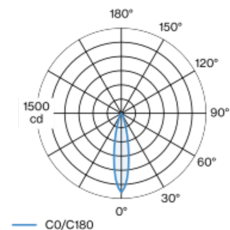
Notes

Count / Date



Decorative pendant light inset made of aluminium; surface jet black 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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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



## General

Ceiling | Suspended

jet black | RAL 9005

IP20

274 lm

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

## LED

tunable white | 2200 K - 4000 K

CRI  $\geq 90$

L95 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 | R<sub>r</sub>: 91 | R<sub>fl-15</sub>: 88

MR 0.83 | MDER 0.75

## Optical

medium | beam angle 21°

PstLM  $\leq 1.0$  <sup>2</sup> | SVM  $\leq 0.4$  <sup>2</sup>

## Electrical

DALI-2 | 1 DALI Addr.

DT8

PC3 | 48 V

fixture 5.4 W

optical inset 4.1 W

## 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)

## Installation instructions



## Lighting calculator

