

# TULA micro suspended

MOVE IT 25 / 25 S / 45

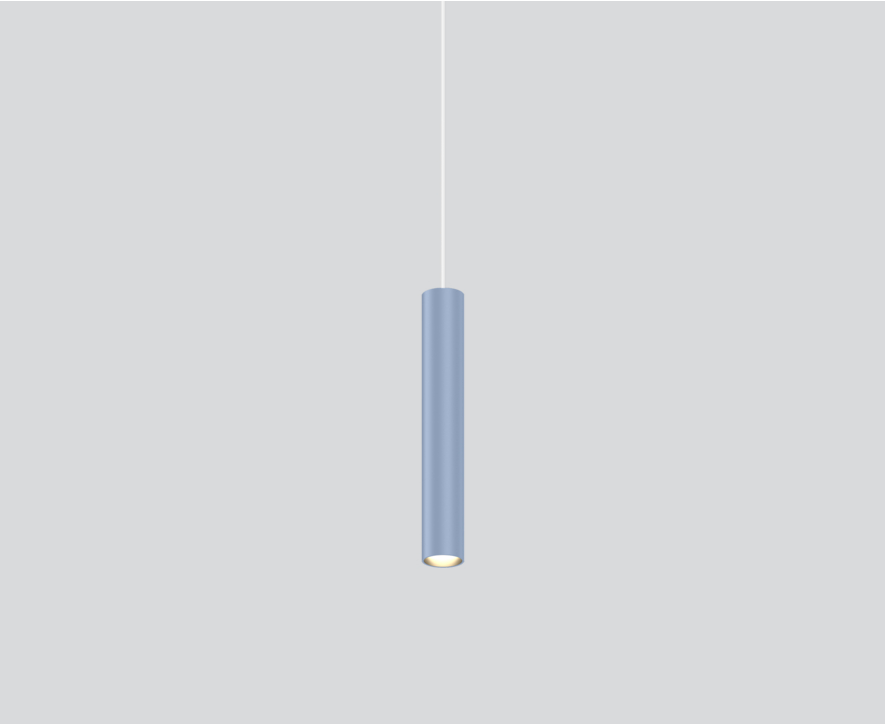
050-081553XM



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended  
special colours  
IP20  
1020 lm

## LED

3000 K  
CRI  $\geq 90$   
L80 / 50000 h  
initial MacAdam  $\leq 3$  SDCM  
 $R_g: 98, R_f: 91, R_{f(1-15)}: 89$   
MR 0.62  
MDER 0.56

## Optical

medium  
beam angle 25°  
 $P_{stLM} \leq 1.0^1$   
 $SVM \leq 0.4^1$

## Electrical

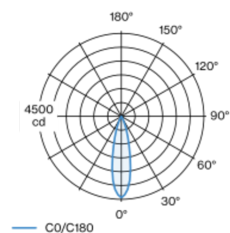
DALI-2  
system 14.1 W  
PC3  
system 72 lm/W<sup>2</sup>  
1 DALI Addr.

## Physical

diameter 47 mm  
height 300 mm  
0.45 kg  
2000 mm with hook

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 COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam  $\leq 3$  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 25° beam; degree of protection IP20; PC3; 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 25°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 4410     | 0.44  |
| 2     | 1100     | 0.89  |
| 3     | 490      | 1.33  |
| 4     | 280      | 1.78  |
| 5     | 180      | 2.22  |

## Product drawing



<sup>1</sup> Value of containing product at full load (undimmed)  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions



## Lighting calculator

