

# TULA micro suspended

MOVE IT 25 / 25 S / 45  
050-0715D37F



Project / Type

Notes

Count / Date



Decorative pendant light inset made of aluminium; surface traffic 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; pendant fitting with 1500mm suspension, incl. feed (traffic white), can be individually shortened; 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 46° 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;



### General

Ceiling | Suspended

traffic white | RAL 9016

IP20

290 lm

optical inset 71 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>f</sub>: 91 | R<sub>ft-15</sub>: 88

MR 0.83 | MDER 0.75

### Optical

flood | beam angle 46°

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

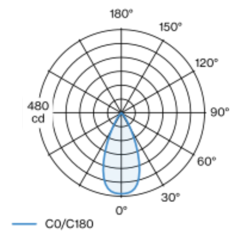
### Physical

diameter 47 mm | height 300 mm

0.45 kg

1500 mm

### Light distribution



flood 46°			
h (m)	EO° (lx)	ø (m)	
1	467	0.86	
2	117	1.71	
3	52	2.57	
4	29	3.43	
5	19	4.28	

### Product drawing



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

### Installation instructions



### Lighting calculator

