

# TULA micro suspended

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



Project / Type

Notes

Count / Date



Decorative pendant light inset made of aluminium; surface 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;



### General

Ceiling | Suspended  
black | RAL 9005 <sup>1</sup>  
IP20  
274 lm  
optical inset 67 lm/W <sup>2</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

medium | beam angle 21°  
PstLM  $\leq 1.0$  <sup>3</sup> | SVM  $\leq 0.4$  <sup>3</sup>

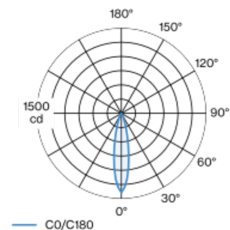
### Electrical

DALI-2 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

### 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



<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

