

# TULA micro suspended

MOVE IT 25 / 25 S / 45  
050-0715417F



Project / Type

Notes

Count / Date



### General

Ceiling | Suspended

traffic white | RAL 9016

IP20

1040 lm

### LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 96 | R<sub>f</sub>: 90 | R<sub>[(1-5)]</sub>: 88

MR 0.55 | MDER 0.5

### Optical

flood | beam angle 44°

PstLM ≤ 1.0<sup>1 2 3 4</sup> | SVM ≤ 0.4<sup>1 2 3 4</sup>

### Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 74 lm/W<sup>5</sup>

### Physical

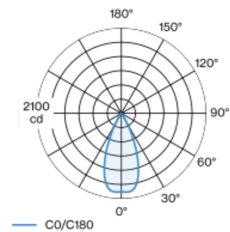
diameter 47 mm | height 300 mm

0.45 kg

1500 mm

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 COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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 44° beam; degree of protection IP20; PC3; 48 V; non-dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



flood 44°		
h (m)	E0° (lx)	ø (m)
1	1930	0.82
2	480	1.64
3	210	2.45
4	120	3.27
5	80	4.09

### Product drawing



<sup>1</sup> wallwasher lens BO 45 007-1965780  
<sup>2</sup> soft lens BO 45 007-1965980 <sup>3</sup> oval lens BO 45 007-1965880  
<sup>4</sup> Value of containing product at full load (undimmed)  
<sup>5</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Installation instructions



### Lighting calculator

