

# TILA 16 suspended

MOVE IT 10  
030-6600637F



Project / Type

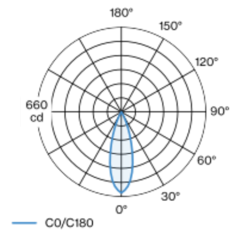
Notes

Count / Date



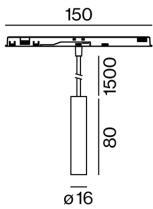
Decorative pendant light inset made of aluminium; surface traffic white powder coated; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; high quality reflector; precise radiation characteristic with 31° beam; no multiple shadows; degree of protection IP20; PC3; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

## Light distribution



flood 31°		
h (m)	E0° (lx)	ø (m)
1	631	0.56
2	158	1.12
3	70	1.67
4	39	2.23
5	25	2.79

## Product drawing



### General

Ceiling , Track Suspended

traffic white , RAL9016 <sup>1</sup>

IP20

190 lm

### LED

4000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 94 , R<sub>f</sub>: 87 , R<sub>(1-15)</sub>: 90

MR 0.86

MDER 0.78

### Optical

Flood

beam angle 31°

### Electrical

DALI-2

3.3 W

PC3

58 lm/W

1 DALI Addr.

### Physical

diameter 16 mm

height 80 mm

1500 mm

<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator

