

# TILA 16 suspended

MOVE IT 10  
030-6600639F



Project / Type

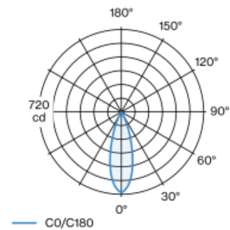
Notes

Count / Date



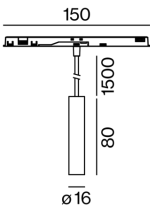
Decorative pendant light inset made of aluminium; surface anodised rose gold; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (black), can be individually 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; 48 V; 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)	EO° (lx)	ø (m)	
1	707	0.56	
2	177	1.12	
3	79	1.67	
4	44	2.23	
5	28	2.79	

## Product drawing



## General

Ceiling | Track Suspended

rose gold

IP20

213 lm

optical inset 81 lm/W <sup>1</sup>

## LED

4000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

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

MR 0.86 | MDER 0.78

## Optical

flood | beam angle 31°

PstLM  $\leq 1.0$  <sup>2</sup> | SVM  $\leq 0.4$  <sup>2</sup>

## Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 3.3 W

optical inset 2.6 W

## Physical

diameter 16 mm | height 80 mm

1500 mm

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

## Installation instructions



## Lighting calculator

