

# TILA 16 suspended

MOVE IT 10

030-6610636F



Project / Type

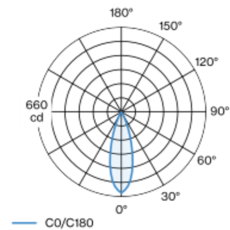
Notes

Count / Date



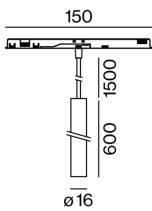
Decorative pendant light inset made of aluminium; surface lacquered in brushed aluminium; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (black), can 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

brushed aluminium

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

inset 3.3 W

240 mA

PC3

58 lm/W

1 DALI Addr.

## Physical

diameter 16 mm

height 600 mm

1500 mm

## Installation instructions



## Lighting calculator

