

# TILA 16 suspended

MOVE IT 10

030-6600537F



Project / Type

Notes

Count / Date



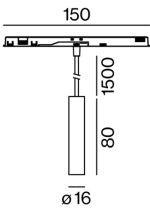
Decorative pendant light inset made of aluminium; surface traffic white powder coated; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 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)     | EO° (lx) | ø (m) |
| 1         | 588      | 0.56  |
| 2         | 147      | 1.12  |
| 3         | 65       | 1.67  |
| 4         | 37       | 2.23  |
| 5         | 24       | 2.79  |

## Product drawing



## General

Ceiling , Track Suspended

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

IP20

177 lm

## LED

3000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 98 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.6

MDER 0.55

## Optical

Flood

beam angle 31°

## Electrical

DALI-2

3.3 W

PC3

54 lm/W

1 DALI Addr.

## Physical

diameter 16 mm

height 80 mm

1500 mm

<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator

