

# TILA 16 suspended

MOVE IT 10

030-6610539M



Project / Type

Notes

Count / Date



## General

Ceiling , Track Suspended

rose gold

IP20

187 lm

optical inset 71 lm/W<sup>1</sup>

## LED

3000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

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

MR 0.6

MDER 0.55

## Optical

medium

beam angle 23°

PstLM  $\leq 1.0$  <sup>2</sup>

SVM  $\leq 0.4$  <sup>2</sup>

## Electrical

DALI-2

48 V

fixture 3.3 W

fixture 57 lm/W<sup>3</sup>

optical inset 2.6 W

PC3

1 DALI Addr.

## Physical

diameter 16 mm

height 600 mm

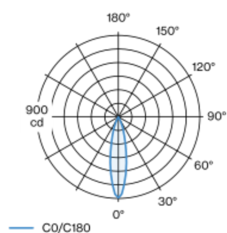
1500 mm

<sup>1</sup> OPTICAL INSET: incl. consideration of optical losses

<sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

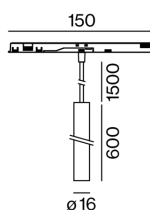
## Light distribution



medium 23°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 894      | 0.41  |
| 2     | 223      | 0.81  |
| 3     | 99       | 1.22  |
| 4     | 56       | 1.62  |
| 5     | 36       | 2.03  |

## Product drawing



## Installation instructions



## Lighting calculator

