

# TILA 22 suspended

MOVE IT 10

030-6640437S



Project / Type

Notes

Count / Date



## General

Ceiling , Track Suspended

traffic white , RAL 9016 <sup>1</sup>

IP20

308 lm

optical inset 60 lm/W<sup>2</sup>

## LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 4 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>{1-15}</sub>: 89

MR 0.53

MDER 0.48

## Optical

spot

beam angle 15°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2

48 V

fixture 5.7 W

fixture 54 lm/W<sup>4</sup>

optical inset 5.1 W

PC3

1 DALI Addr.

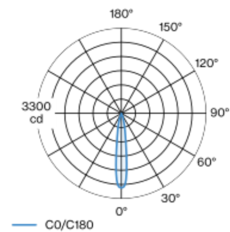
## Physical

diameter 22 mm

height 300 mm

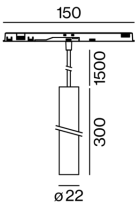
1500 mm

## Light distribution



spot 15°		
h (m)	E0° (lx)	ø (m)
1	2880	0.27
2	720	0.54
3	320	0.81
4	180	1.08
5	120	1.35

## Product drawing



<sup>1</sup> RAL code

<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses

<sup>3</sup> Value of containing product at full load (undimmed)

<sup>4</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Lighting calculator

