

TILA 16 suspended

MOVE IT 10

030-6610435M



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

gun metal

IP20

174 lm

optical inset 66 lm/W¹

LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89

MR 0.54

MDER 0.49

Optical

medium

beam angle 23°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

48 V

fixture 3.3 W

fixture 53 lm/W³

optical inset 2.6 W

PC3

1 DALI Addr.

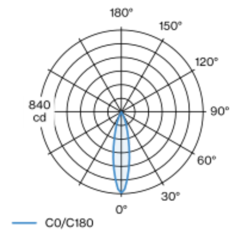
Physical

diameter 16 mm

height 600 mm

1500 mm

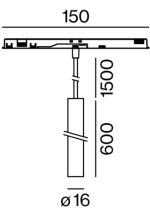
Light distribution



medium 23°

h (m)	E0° (lx)	ø (m)
1	832	0.41
2	208	0.81
3	92	1.22
4	52	1.62
5	33	2.03

Product drawing



¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

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

Installation instructions



Lighting calculator

