

TILA 16 suspended

MOVE IT 10

030-6610438F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

jet black , RAL 9005 ¹

IP20

205 lm

optical inset 77 lm/W²

LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

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

MR 0.54

MDER 0.49

Optical

flood

beam angle 31°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2

48 V

fixture 3.3 W

fixture 62 lm/W⁴

optical inset 2.6 W

PC3

1 DALI Addr.

Physical

diameter 16 mm

height 600 mm

1500 mm

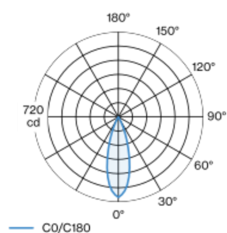
¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

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

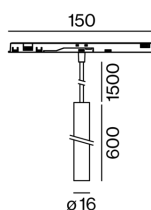
Light distribution



flood 31°

h (m)	E0° (lx)	ø (m)
1	681	0.56
2	170	1.12
3	76	1.67
4	43	2.23
5	27	2.79

Product drawing



Installation instructions



Lighting calculator

