

TILA 16 suspended

MOVE IT 10

030-6610535F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

gun metal

IP20

220 lm

optical inset 83 lm/W¹

LED

3000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 98 , R_f: 91 , R_{1-15}: 89

MR 0.6

MDER 0.55

Optical

flood

beam angle 31°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

48 V

fixture 3.3 W

optical inset 2.6 W

PC3

1 DALI Addr.

Physical

diameter 16 mm

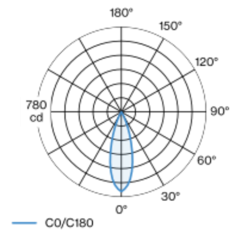
height 600 mm

1500 mm

¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

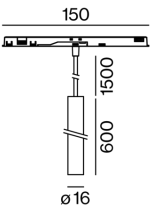
Light distribution



flood 31°

h (m)	E0° (lx)	ø (m)
1	731	0.56
2	183	1.12
3	81	1.67
4	46	2.23
5	29	2.79

Product drawing



Installation instructions

Lighting calculator



[‘030-6610535F’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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