

ARY rod suspended

MOVE IT 25 / 25 S / 45

050-052161XM



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

special colours

IP20

1090 lm

optical inset 91 lm/W¹

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 , R_r: 89 , R_{t(1-15)}: 89

MR 0.84

MDER 0.76

Optical

medium

beam angle 25°

PstLM ≤ 1.0²

SVM ≤ 0.4²

Electrical

non DIM

48 V

fixture 14.1 W

fixture 77 lm/W³

optical inset 12.0 W

PC3

Physical

rod 1500 mm

diameter 47 mm

height 110 mm

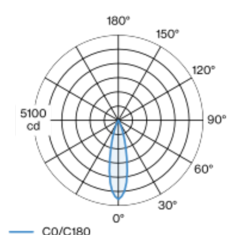
0.45 kg

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.

Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	4710	0.44
2	1180	0.89
3	520	1.33
4	290	1.78
5	190	2.22

Product drawing



Installation instructions



Lighting calculator



[050-052161XM] 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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