

JUST 45

MOVE IT

050-0131D37M



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

white , RAL9016 ¹

IP20

605 lm

LED

tunable white

2700 K - 6500 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 97 , R_r: 88 , R_{t(1-5)}: 88

MR 1.15

MDER 1.04

Optical

medium

beam angle 21°

Electrical

DALI-2 single control

11.3 W

PC3 48V

54 lm/W

1 DALI Addr.

Physical

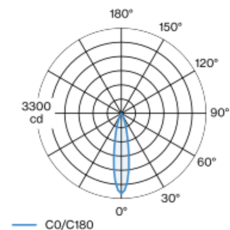
diameter 45 mm

height 68 mm

0.2 kg

¹ RAL code

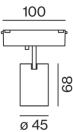
Light distribution



medium 21°

h (m)	E0° (lx)	ø (m)
1	3100	0.38
2	770	0.76
3	340	1.14
4	190	1.52
5	120	1.90

Product drawing



Installation instructions



[‘050-0131D37M’] 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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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Optical accessories

HONEYCOMB LOUVER

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	42	007-1965188

