

JUST 55

MOVE IT 25 / 25 S / 45

050-0143938F



Project / Type

Notes

Count / Date



General

Ceiling | Track

tilt max 90°

rotation 360°

black | RAL 9005 ¹

IP20

1200 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 | R_f: 91 | R₍₁₋₁₅₎: 87

MR 0.52 | MDER 0.47

Optical

flood | beam angle 38°

PstLM ≤ 1.0^{2 3 4 5} | SVM ≤ 0.4^{2 3 4 5}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 12.7 W

fixture 94 lm/W ⁶

Physical

diameter 55 mm | height 100 mm

0.3 kg

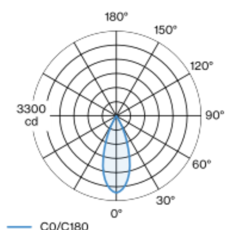
¹ RAL code ² wallwasher lens BO 55 007-1965790

³ soft lens BO 55 007-1965990 ⁴ oval lens BO 55 007-1965890

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

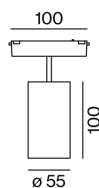
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	2990	0.69
2	750	1.38
3	330	2.06
4	190	2.75
5	120	3.44

Product drawing



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1

MF

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Factor

^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	50	007-1965598



Optical accessories

OVAL LENS

Ø (MM)	ARTICLE NUMBER(S)
50	007-1965890



SOFT LENS

Ø (MM)	ARTICLE NUMBER(S)
50	007-1965990



WALLWASHER LENS

Ø (MM)	ARTICLE NUMBER(S)
50	007-1965790

