

MOVE IN 45 square

trim

063-8421414F 063-8842118 002-90724



Project / Type

Notes

Count / Date



General

Ceiling | Semi-Recessed

chrome

Mounting set jet black

IP20

1230 lm

fixture 91 lm/W¹

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 91 | R₍₁₋₁₅₎: 89

MR 0.53 | MDER 0.48

Optical

flood | beam angle 36°

PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

non DIM

PC2 | 220-240 V

system 15.9 W | fixture 13.5 W

36 Vf | 400 mA

Physical

trim

diameter 78 mm | height 105 mm

0.48 kg

Cutout

diameter 70 mm

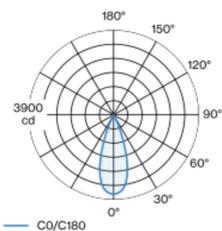
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 180 mm

¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

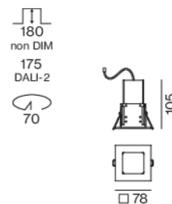
Light distribution



flood 36°

h (m)	E0° (lx)	ø (m)
1	3660	0.65
2	920	1.29
3	410	1.94
4	230	2.59
5	150	3.23

Product drawing



Installation instructions



Lighting calculator



[063-8421414F 063-8842118 002-90724] 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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1 / 1