

MOVE IN 45 square

trim

063-8421518S 063-8842117 002-90722



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

black , RAL 9005 ¹

Mounting set traffic white

IP20

1100 lm

fixture 86 lm/W²

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 , R_f: 91 , R_{f(1-5)}: 88

MR 0.59

MDER 0.53

Optical

spot

beam angle 12°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

non DIM

220-240 V

system 15.0 W

fixture 12.8 W

37 Vf

350 mA

PC2

Physical

trim

diameter 78 mm

height 105 mm

0.66 kg

Cutout

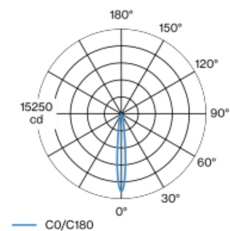
diameter 70 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 180 mm

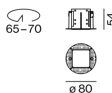
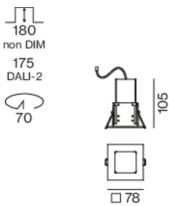
Light distribution



spot 12°

h (m)	E0° (lx)	ø (m)
1	13900	0.21
2	3500	0.42
3	1500	0.63
4	900	0.84
5	600	1.06

Product drawing



¹ RAL code

² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

