

MOVE IN 45 square

trimless

063-8421518S 063-8832117 002-90722



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

black , RAL 9005 ¹

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(1-15)}: 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 V_f

350 mA

PC2

Physical

trimless

diameter 80 mm

height 105 mm

0.67 kg

Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

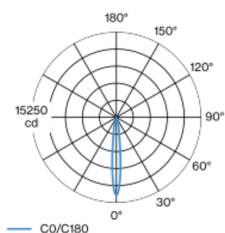
recessed depth 180 mm

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)

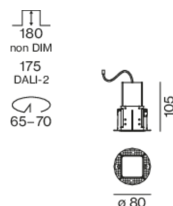
Light distribution



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



Installation instructions



Lighting calculator

