

# MOVE IN 45 square

trim

063-8421518S 063-8842117 002-90722



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

black , RAL9005 <sup>1</sup>

Mounting set traffic white

IP20

1100 lm

## LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 88

MR 0.59

MDER 0.53

## Optical

spot

beam angle 12°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

## Electrical

non DIM

system 15.0 W

inset 12.8 W

37 Vf

350 mA

PC2 220-240V

system 73 lm/W<sup>3</sup>

inset 86 lm/W<sup>4</sup>

## Physical

trim

diameter 78 mm

height 105 mm

0.66 kg

## Cutout

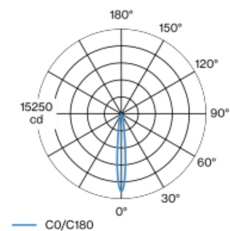
diameter 70 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 180 mm

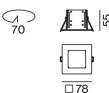
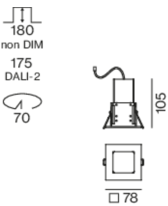
## Light distribution



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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>4</sup> incl. optical losses

## Installation instructions



## Lighting calculator

