

# MOVE IN 45 square

trim

063-8421414V 063-8842117 002-90729



Project / Type

Notes

Count / Date



## General

Ceiling | Semi-Recessed

chrome

Mounting set traffic white

IP20

406 lm

fixture 59 lm/W<sup>1</sup>

## LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 91 | R<sub>(1-15)</sub>: 89

MR 0.54 | MDER 0.49

## Optical

super spot | beam angle 8°

PstLM ≤ 1.0<sup>2</sup> | SVM ≤ 0.4<sup>2</sup>

## Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 9.2 W | fixture 6.9 W

11 Vf | 600 mA

## Physical

trim

diameter 78 mm | height 105 mm

0.5 kg

## Cutout

diameter 70 mm

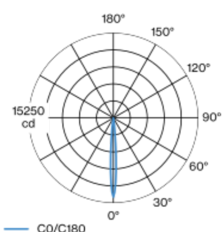
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 175 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

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

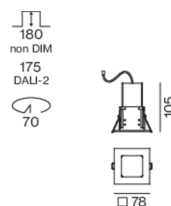
## Light distribution



super spot 8°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 14200    | 0.14  |
| 2     | 3500     | 0.28  |
| 3     | 1600     | 0.41  |
| 4     | 900      | 0.55  |
| 5     | 600      | 0.69  |

## Product drawing



## Installation instructions



## Lighting calculator



[063-8421414V 063-8842117 002-90729] 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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