

# MOVE IN 45 square

trim

063-8421514V 063-8842118 002-90726



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

chrome

Mounting set jet black

IP20

346 lm

## LED

3000 K

CRI  $\geq$  90

L85 / 50000 h

initial MacAdam  $\leq$  2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.6

MDER 0.55

## Optical

super spot

beam angle 8°

PstLM  $\leq$  1.0 <sup>1</sup>

SVM  $\leq$  0.4 <sup>1</sup>

## Electrical

non DIM

system 9.2 W

inset 6.9 W

11 Vf

600 mA

PC2 220-240V

system 38 lm/W<sup>2</sup>

inset 50 lm/W<sup>3</sup>

## Physical

trim

diameter 78 mm

height 105 mm

0.37 kg

## Cutout

diameter 70 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

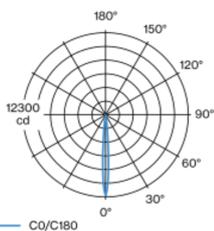
recessed depth 180 mm

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

<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>3</sup> incl. optical losses

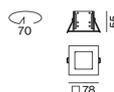
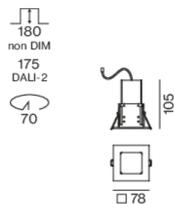
## Light distribution



super spot 8°

h (m)	E0° (lx)	ø (m)
1	12100	0.14
2	3000	0.28
3	1300	0.41
4	800	0.55
5	500	0.69

## Product drawing



## Installation instructions



## Lighting calculator



[063-8421514V 063-8842118 002-90726] 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.

© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

2111.2024

1 / 1