

# MOVE IN 45 flex round

trim

063-8221417M 063-8822117 002-90724



Project / Type

Notes

Count / Date



## General

Ceiling | Semi-Recessed

tilt max 90°

rotation 360°

traffic white | RAL 9016 <sup>1</sup>

Mounting set traffic white

IP20

1200 lm

## LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

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

MR 0.53 | MDER 0.48

## Optical

medium | beam angle 24°

PstLM ≤ 1.0<sup>2</sup> 3 4 5 | SVM ≤ 0.4<sup>2</sup> 3 4 5

## Electrical

non DIM

PC2 | 220-240 V

system 15.9 W | fixture 13.5 W

fixture 89 lm/W <sup>6</sup>

36 Vf | 400 mA

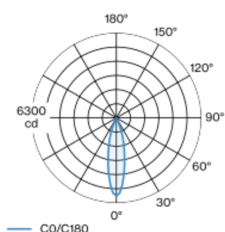
## Physical

trim

diameter 77 mm | height 107 mm

0.57 kg

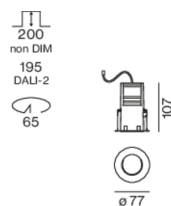
## Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	5780	0.43
2	1440	0.86
3	640	1.30
4	360	1.73
5	230	2.16

## Product drawing



## Cutout

diameter 65 mm

min. ceiling thickness 2 mm | max. ceiling

thickness 25 mm

recessed depth 200 mm

<sup>1</sup> RAL code <sup>2</sup> wallwasher lens BO 45 007-1965780

<sup>3</sup> oval lens BO 45 007-1965880 <sup>4</sup> soft lens BO 45 007-1965980

<sup>5</sup> Value of containing product at full load (undimmed)

<sup>6</sup> incl. consideration of optical losses & internal control unit losses

## Installation instructions



## Lighting calculator



[063-8221417M 063-8822117 002-90724] 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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