

# MOVE IN 45 round

trim

063-8121417F 063-8822118 002-90728



Project / Type

Notes

Count / Date



## General

Ceiling | Semi-Recessed

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

Mounting set jet black

IP20

1230 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

flood | beam angle 36°

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

## Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 15.9 W | fixture 13.5 W

fixture 91 lm/W <sup>6</sup>

36 Vf | 400 mA

## Physical

trim

diameter 77 mm | height 107 mm

0.59 kg

## Cutout

diameter 65 mm

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

recessed depth 195 mm

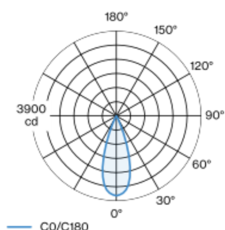
<sup>1</sup> RAL code <sup>2</sup> wallwasher lens BO 45 007-1965780

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

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

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

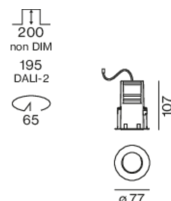
## Light distribution



flood 36°

h (m)	EO° (lx)	ø (m)
1	3660	0.65
2	920	1.29
3	410	1.94
4	230	2.59
5	150	3.23

## Product drawing



## Installation instructions



## Lighting calculator



[063-8121417F 063-8822118 002-90728] 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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