

MOVE IN 45 round

trim

063-8121517S 063-8822118 002-90720



Project / Type

Notes

Count / Date



General

Ceiling | Semi-Recessed

white | RAL 9016 ¹

Mounting set jet black

IP20

1100 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 | R_f: 91 | R_{f(1-15)}: 89

MR 0.59 | MDER 0.53

Optical

spot | beam angle 12°

PstLM ≤ 1.0² 3 4 5 | SVM ≤ 0.4² 3 4 5

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 15.0 W | fixture 12.7 W

fixture 86 lm/W ⁶

37 Vf | 350 mA

Physical

trim

diameter 77 mm | height 107 mm

0.6 kg

Cutout

diameter 65 mm

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

recessed depth 195 mm

¹ RAL code ² oval lens BO 45 007-1965880

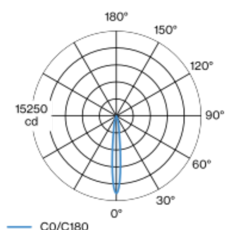
³ wallwasher lens BO 45 007-1965780

⁴ soft lens BO 45 007-1965980

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses & internal control unit
losses

Light distribution



spot 12°

h (m)	EO° (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



Installation instructions



Lighting calculator



[063-8121517S 063-8822118 002-90720] 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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