

030-6750633F



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Track

brushed brass

IP20

1060 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_q: 97 | R_f: 90 | R_{1-15}: 89

MR 0.81 | MDER 0.74

Optical

flood | beam angle 36°

$$\text{PstLM} \leq 1.0^{1\ 2\ 3\ 4} \mid \text{SVM} \leq 0.4^{1\ 2\ 3\ 4}$$

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 11.0 W

fixture 96 lm/W⁵

Physical

diameter 45 mm | height 75 mm

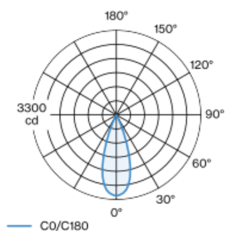
¹ oval lens BO 45 007-1965880

² wallwasher lens BO 45 007-1965780

³ soft lens BO 45 007-1965980

⁴ Value of containing product at full load (undimmed)⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

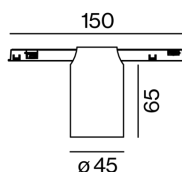
Light distribution



flood 36°

h (m)	E0° (lx)	ø (m)
1	3160	0.65
2	790	1.29
3	350	1.94
4	200	2.59
5	130	3.23

Product drawing



Installation instructions



[030-6750633F] 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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