

049-53160167W 005-3521118 002-90810



Project / Type

Notes

Count / Date



General

brushed aluminium

Cable traffic white

IP20

796 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{1-15}: 87

MR 0.6 | MDER 0.54

Optical

wide flood | beam angle 67°

$$\text{PstLM} \leq 1.0 \quad | \quad \text{SVM} \leq 0.4$$

Electrical

PC3 | 220-240 V

system 6.4 W | fixture 4.8 W

system 124 lm/W² | fixture 165 lm/W³

150 mA

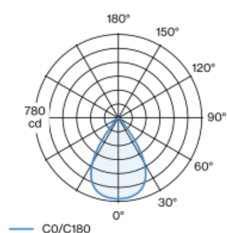
Physical

diameter 60 mm | height 60 mm

cable length 2500 mm

Cutout

diameter 65 mm



wide flood 67°

h (m)	E0° (lx)	ø (m)
1	757	1.31
2	189	2.63
3	84	3.94
4	47	5.26
5	30	6.57

¹ Value of containing product at full load (undimmed)² incl. consideration of optical losses, internal control unit losses & operating device efficiency³ incl. consideration of optical losses & internal control unit losses

[049-53160167W 005-3521118 002-90810'] 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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