

TULA micro suspended

canopy trimless

049-571551XF 005-3511017 002-90733



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

special colours

Canopy traffic white

IP20

798 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 90 | R_{f(1-15)}: 87

MR 0.59 | MDER 0.54

Optical

flood | beam angle 44°

PstLM ≤ 1.0 ^{1 2 3 4} | SVM ≤ 0.4 ^{1 2 3 4}

Electrical

DALI-2

PC2 | 220-240 V

system 11.3 W | fixture 8.4 W

fixture 95 lm/W⁵

18 Vf | 500 mA

Physical

diameter 47 mm | height 500 mm

1.06 kg

Cutout

diameter 65 mm

min. ceiling thickness 9 mm | max. ceiling thickness 25 mm

recessed depth 130 mm

¹ oval lens BO 45 007-1965880

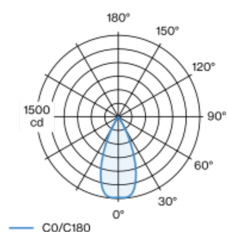
² wallwasher lens BO 45 007-1965780

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

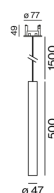
Light distribution



flood 44°

h (m)	EO° (lx)	ø (m)
1	1480	0.82
2	370	1.64
3	160	2.45
4	90	3.27
5	60	4.09

Product drawing



Installation instructions



Lighting calculator



[049-571551XF 005-3511017 002-90733] 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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