

TULA micro suspended

canopy trim

049-5515517M 005-3521017 002-90732



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

white , RAL9016 ¹ _____

Canopy traffic white _____

IP20 _____

746 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

medium _____

beam angle 25° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 11.3 W _____

inset 8.4 W _____

18 Vf _____

500 mA _____

PC2 _____

system 66 lm/W³ _____

inset 88 lm/W³ _____

Physical

diameter 47 mm _____

height 300 mm _____

0.55 kg _____

Cutout

diameter 65 mm _____

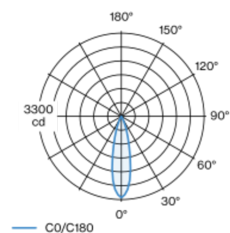
min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

recessed depth 70 mm _____

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

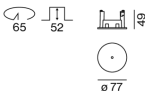
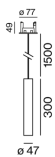
Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	3230	0.44
2	810	0.89
3	360	1.33
4	200	1.78
5	130	2.22

Product drawing



Installation instructions



Lighting calculator



[049-5515517M 005-3521017 002-90732] 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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