

TULA micro suspended

canopy trim

049-551541XM 005-3521017 002-90733



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

special colours _____

Canopy traffic white _____

IP20 _____

648 lm _____

fixture 77 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89 _____

MR 0.54 _____

MDER 0.49 _____

Optical

medium _____

beam angle 25° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

220-240 V _____

system 11.3 W _____

fixture 8.4 W _____

18 Vf _____

500 mA _____

PC2 _____

Physical

diameter 47 mm _____

height 300 mm _____

0.57 kg _____

Cutout

diameter 65 mm _____

min. ceiling thickness 2 mm _____

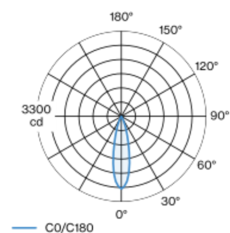
max. ceiling thickness 25 mm _____

recessed depth 130 mm _____

¹ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

² Value of containing product at full load (undimmed)

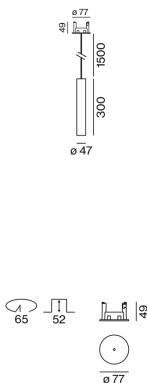
Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	2800	0.44
2	700	0.89
3	310	1.33
4	180	1.78
5	110	2.22

Product drawing



Installation instructions



Lighting calculator

