

TULA micro suspended

canopy trim

049-5515514F 005-3521018 002-90732



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

chrome _____

Canopy jet black _____

IP20 _____

798 lm _____

fixture 95 lm/W¹ _____

LED

3000 K _____

CRI \geq 90 _____

L90 / 50000 h _____

initial MacAdam \leq 3 SDCM _____

R_g: 100 , R_f: 90 , R_{t(1-5)}: 87 _____

MR 0.59 _____

MDER 0.54 _____

Optical

flood _____

beam angle 44° _____

PstLM \leq 1.0 ² _____

SVM \leq 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 11.3 W _____

fixture 8.4 W _____

18 Vf _____

500 mA _____

PC2 _____

Physical

diameter 47 mm _____

height 300 mm _____

0.54 kg _____

Cutout

diameter 65 mm _____

min. ceiling thickness 2 mm _____

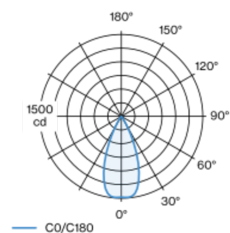
max. ceiling thickness 25 mm _____

recessed depth 70 mm _____

¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

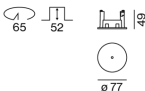
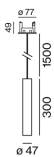
Light distribution



flood 44°

| h (m) | E0° (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

