

# TULA micro suspended

canopy surface

049-5515418M 005-2602118



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

black , RAL 9005 <sup>1</sup>

Canopy jet black

IP20

648 lm

fixture 77 lm/W<sup>2</sup>

### LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.54

MDER 0.49

### Optical

medium

beam angle 25°

### Electrical

non DIM

220-240 V

system 11.3 W

fixture 8.4 W

18 Vf

500 mA

PC2

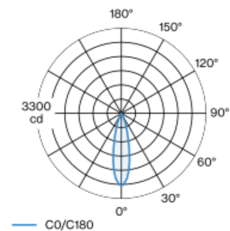
### Physical

diameter 47 mm

height 300 mm

0.53 kg

### Light distribution



medium 25°

h (m)	EO° (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



<sup>1</sup> RAL code  
<sup>2</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

### Installation instructions



### Lighting calculator

