

# TULA micro suspended

canopy surface

049-5515518F 005-2602198



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Canopy jet black

IP20

798 lm

### LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 90 , R<sub>f(1-15)</sub>: 87

MR 0.59

MDER 0.54

### Optical

flood

beam angle 44°

### Electrical

Casambi

system 11.3 W

inset 8.4 W

500 mA

PC2 220-240V

system 71 lm/W<sup>2</sup>

inset 95 lm/W<sup>3</sup>

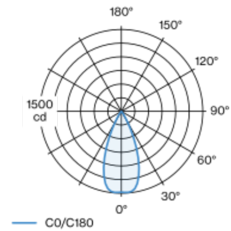
### Physical

diameter 47 mm

height 300 mm

0.37 kg

### 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



<sup>1</sup> RAL code

<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>3</sup> incl. optical losses

### Installation instructions



### Lighting calculator

