

# TULA micro suspended

canopy surface

049-5715418F 005-2602198



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Canopy jet black

IP20

694 lm

### LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

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

MR 0.54

MDER 0.49

### Optical

flood

beam angle 44°

### Electrical

Casambi

system 11.3 W

inset 8.4 W

500 mA

PC2 220-240V

system 61 lm/W<sup>2</sup>

inset 82 lm/W<sup>3</sup>

### Physical

diameter 47 mm

height 500 mm

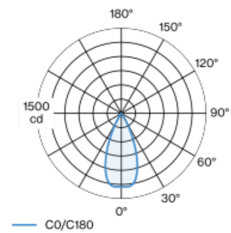
0.58 kg

<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

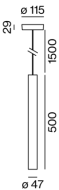
### Light distribution



flood 44°

h (m)	EO° (lx)	ø (m)
1	1290	0.82
2	320	1.64
3	140	2.45
4	80	3.27
5	50	4.09

### Product drawing



### Installation instructions



### Lighting calculator

