

# TULA micro suspended

canopy trimless

049-5515417M 005-3511017 002-90732



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

white , RAL9016 <sup>1</sup>

Canopy traffic white

IP20

648 lm

## LED

2700 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  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

medium

beam angle 25°

PstLM  $\leq 1.0$  <sup>2</sup>

SVM  $\leq 0.4$  <sup>2</sup>

## Electrical

non DIM

220-240 V

system 11.3 W

inset 8.4 W

18 Vf

500 mA

PC2

system 57 lm/W<sup>3</sup>

inset 77 lm/W<sup>3</sup>

## Physical

diameter 47 mm

height 300 mm

0.51 kg

## Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

recessed depth 70 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

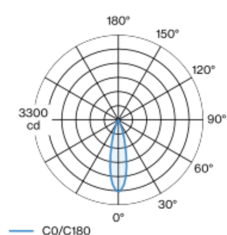
## Installation instructions



## Lighting calculator



## 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

