

# TULA nano suspended

canopy surface

049-551051XF 005-2602137



Project / Type

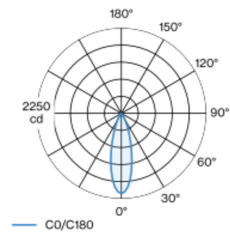
Notes

Count / Date



Decorative suspended luminaire in aluminium; surface special colours powder coated; pendant fitting with 1500mm suspension; incl. feed (white), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 30° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

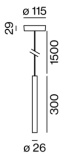
## Light distribution



flood 30°

h (m)	EO° (lx)	ø (m)
1	2110	0.53
2	530	1.07
3	230	1.60
4	130	2.13
5	80	2.66

## Product drawing



## General

Ceiling , Suspended

special colours

Canopy traffic white

IP20

717 lm

## LED

3000 K

CRI  $\geq 90$

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>{f-15}</sub>: 88

MR 0.59

MDER 0.53

## Optical

flood

beam angle 30°

## Electrical

DALI-2

220-240 V

system 12.1 W

inset 9.1 W

18 Vf

500 mA

PC2

system 59 lm/W<sup>1</sup>

inset 79 lm/W<sup>1</sup>

## Physical

diameter 26 mm

height 300 mm

0.3 kg

<sup>1</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions



## Lighting calculator

