

TULA micro suspended

canopy surface

049-5715517F 005-2602197



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

white , RAL9016 ¹ _____

Canopy traffic white _____

IP20 _____

798 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 100 , R_f: 90 , R_{f(1-15)}: 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/W² _____

inset 95 lm/W³ _____

Physical

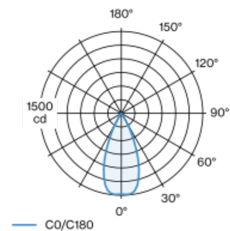
diameter 47 mm _____

height 500 mm _____

0.58 kg _____

Decorative suspended luminaire in aluminium; surface white 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 ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 44° beam; degree of protection IP20; PC2 220-240V; light source not replaceable; control gear replaceable by an authorized professional;

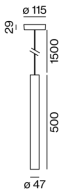
Light distribution



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



¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

³ incl. optical losses

Installation instructions



Lighting calculator

