

TULA micro suspended

canopy surface

049-5715517F 005-2602117



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
 white , RAL 9016 ¹
 Canopy traffic white
 IP20
 798 lm
 fixture 95 lm/W²

LED

3000 K
 CRI ≥ 90
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 100 , R_f: 90 , R₍₁₋₁₅₎: 87
 MR 0.59
 MDER 0.54

Optical

flood
 beam angle 44°

Electrical

non DIM
 220-240 V
 system 11.3 W
 fixture 8.4 W
 18 Vf
 500 mA
 PC2

Physical

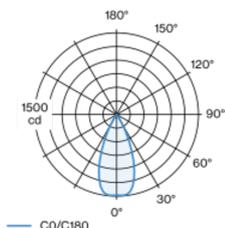
diameter 47 mm
 height 500 mm
 0.75 kg

¹ RAL code

² incl. consideration of optical losses & internal control unit losses

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; 220-240 V; 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



Installation instructions



Lighting calculator

