

TULA nano suspended

canopy surface

049-551041XF 005-2602197



Project / Type _____

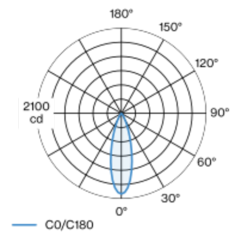
Notes _____

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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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;

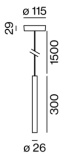
Light distribution



flood 30°

h (m)	EO° (lx)	ø (m)
1	1980	0.53
2	500	1.07
3	220	1.60
4	120	2.13
5	80	2.66

Product drawing



General

Ceiling , Suspended _____

special colours _____

Canopy traffic white _____

IP20 _____

674 lm _____

LED

2700 K _____

CRI ≥ 90 _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89 _____

MR 0.53 _____

MDER 0.48 _____

Optical

flood _____

beam angle 30° _____

Electrical

Casambi _____

220-240 V _____

system 12.0 W _____

inset 9.0 W _____

18 Vf _____

500 mA _____

PC2 _____

system 56 lm/W¹ _____

inset 75 lm/W¹ _____

Physical

diameter 26 mm _____

height 300 mm _____

0.15 kg _____

¹ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

