

TULA nano suspended

canopy surface

049-5710418F 005-2602198



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
 black , RAL 9005 ¹ _____
 Canopy jet black _____
 IP20 _____
 674 lm _____
 fixture 75 lm/W² _____

LED

2700 K _____
 CRI ≥ 90 _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89 _____
 MR 0.53 _____
 MDER 0.48 _____

Optical

flood _____
 beam angle 30° _____
 PstLM ≤ 1.0 ³ _____
 SVM ≤ 0.4 ³ _____

Electrical

Casambi _____
 220-240 V _____
 system 12.0 W _____
 fixture 9.0 W _____
 18 Vf _____
 500 mA _____
 PC2 _____

Physical

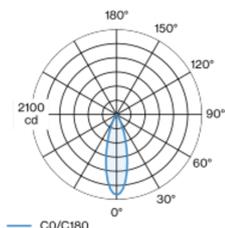
diameter 26 mm _____
 height 500 mm _____
 0.25 kg _____

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)



Decorative suspended luminaire in aluminium; surface black powder coated; pendant fitting with 1500mm suspension; incl. feed (black), 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



Installation instructions



Lighting calculator

