

TULA nano suspended

canopy surface

049-5710418M 005-2602118



Project / Type _____

Notes _____

Count / Date _____



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 25° beam; degree of protection IP20; PC2 220-240V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



medium 25°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2620 | 0.44 |
| 2 | 660 | 0.89 |
| 3 | 290 | 1.33 |
| 4 | 160 | 1.77 |
| 5 | 100 | 2.22 |

Product drawing



General

Ceiling , Suspended _____

black , RAL9005 ¹ _____

Canopy jet black _____

IP20 _____

699 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

medium _____

beam angle 25° _____

Electrical

non DIM _____

system 12.0 W _____

inset 9.0 W _____

18 Vf _____

500 mA _____

PC2 220-240V _____

system 58 lm/W² _____

inset 78 lm/W³ _____

Physical

diameter 26 mm _____

height 500 mm _____

0.41 kg _____

¹ RAL code

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

³ incl. optical losses

Installation instructions



Lighting calculator

