

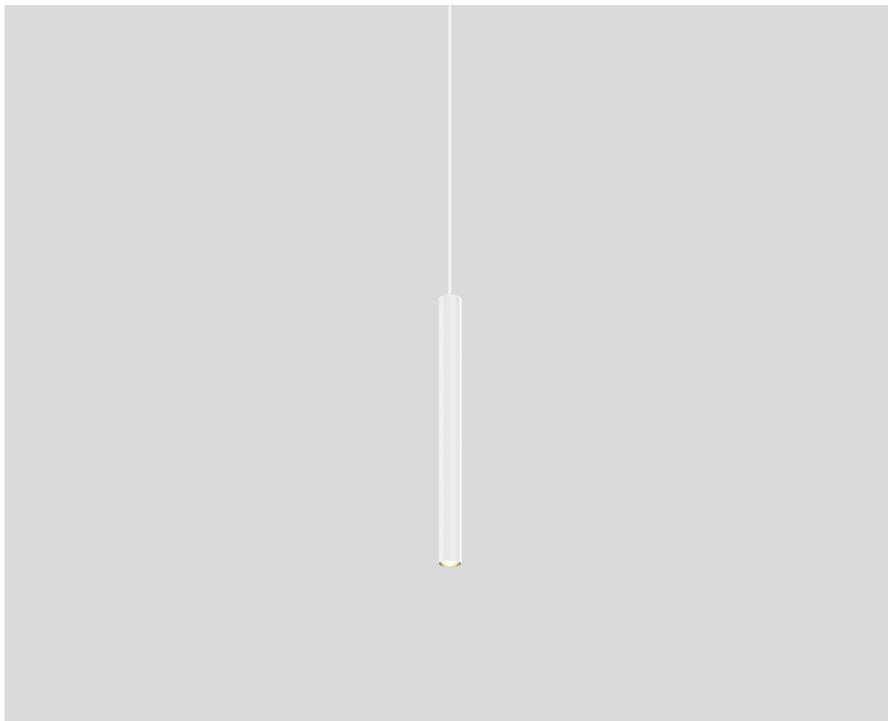
TULA nano suspended

canopy surface

049-5510517F 005-2602117



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling , Suspended _____
 white , RAL9016 ¹ _____
 Canopy traffic white _____
 IP20 _____
 717 lm _____

LED

3000 K _____
 CRI ≥ 90 _____
 initial MacAdam ≤ 3 SDCM _____

Optical

flood _____
 beam angle 30° _____

Electrical

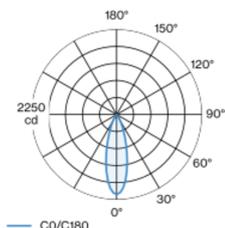
non DIM _____
 12.1 W _____
 inset 9.1 W _____
 18 Vf _____
 500 mA _____
 PC2 220-240V _____
 59 lm/W _____

Physical

diameter 26 mm _____
 height 300 mm _____
 0.32 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; 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 220-240V; light source not replaceable; control gear replaceable by an authorized professional;

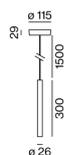
Light distribution



flood 30°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2110 | 0.53 |
| 2 | 530 | 1.07 |
| 3 | 230 | 1.60 |
| 4 | 130 | 2.13 |
| 5 | 80 | 2.66 |

Product drawing



¹ RAL code

Installation instructions



Lighting calculator



[049-5510517F 005-2602117] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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Components

CANOPY

| TYPE | COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|------------------|---------------|--------|-------------------|
| 500 mA non DIM | traffic white | 115 | 005-2602117 |



Mounting accessories

SPECIAL MOUNTING TOOL

| TYPE | Ø (MM) | ARTICLE NUMBER(S) |
|--|--------|-------------------|
| necessary to install mounting housing trimless | 100 | 063-8912110 |



RING CEILING MOUNTED

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 50 | 050-0510217 |
| jet black | 50 | 050-0510218 |



HOOK

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 18 | 050-0510317 |
| jet black | 18 | 050-0510318 |



Optional electrical accessories

DIN RAIL POWER SUPPLY

| L-W-H (MM) | ARTICLE NUMBER(S) |
|------------|-------------------|
| 72-90-63 | 005-6520210 |



DIN RAIL LED DRIVER

| TYPE | L-W-H (MM) | ARTICLE NUMBER(S) |
|--------------------------------|------------|-------------------|
| DALI-2 200-1050 mA 2 x 42W | 36-88-59 | 005-6121030 |



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