## Quickinfo

2700 K, 3000 K
CRI ≥ 90, 3 SDCM
up to 95 lm/W
L80 @ 50 000 h
non DIM, DALI-2, Casambi

## Types

TULA micro    TULA nano

300    500    300    500

ø 47    ø 26

ø 47    ø 26
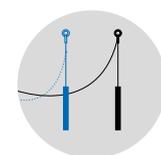
## Colours

standard    xal.com/colours

## Light distributions

med.    flood

# TULA

suspended

**EN** Decorative suspended luminaire in aluminium; surface polished chrome or powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; good glare reduction due to recessed light point plane; incl. high quality lens system; COB (Chip on Board) technology or high power LEDs for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy, either recessed or surface mounted version; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

**FR** Luminaire décoratif à suspension en aluminium ; surface chrome poli ou surface thermolaquée ; suspension par câble, câble d'alimentation inclus (noir ou blanche) ; recoupable à volonté ; bon anti-éblouissement grâce aux points lumineux en retrait ; incl. optique lentille de grande qualité ; avec technologie COB (Chip on Board) ou High-Power-LED pour efficacité maximale ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée ; cache-piton pour câblage continu ; convertisseur inclus dans le cache-piton, au choix en variante encastrée ou en saillie ; anneaux de montage au plafond pour un positionnement multiple des luminaires dans la pièce disponibles comme accessoires

free positioning by ring and hook

track version available

## Order options

### HOUSING HEIGHT L
| | |
|---|---|
| 300 mm | 5 |
| 500 mm | 7 |

### SUSPENSION
cable 1500 mm

### COLOUR TEMPERATURE ⁛
| | |
|---|---|
| 2700 K | 4 |
| 3000 K | 5 |

### MATERIAL COLOUR ◨
| | | |
|---|---|---|
| ⊘ chrome | | 4 |
| ○ traffic white | RAL 9016 | 7 |
| ● jet black | RAL 9005 | 8 |
| 🌈 special colours* | | X |
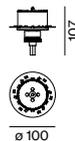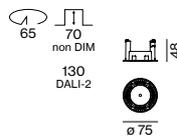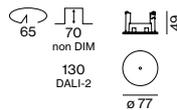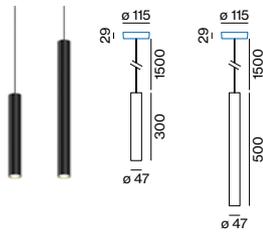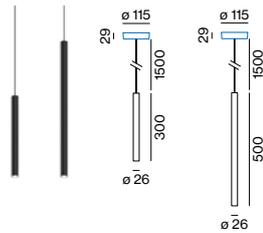
*cable always in white

### BEAM ANGLE ▲
| | |
|---|---|
| medium 25° | M |
| flood 44° | F |

### ACCESSORY COLOUR ■
| | | |
|---|---|---|
| ○ traffic white | RAL 9016 | 7 |
| ● jet black | RAL 9005 | 8 |

## Options on request

### COLOUR TEMPERATURE
4000 K

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## TULA nano suspended

### INSET POWER | LUMINOUS FLUX | ORDER CODE
| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|---|---|---|
| 9 W 18 Vf 500 mA | 732 lm | 0 4 9 - 5 L 1 0 ⁛ 1 ◨ ▲ |

## TULA micro suspended

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|---|---|---|
| 8.4 W 18 Vf 500 mA | 798 lm | 0 4 9 - 5 L 1 5 ⁛ 1 ◨ ▲ |

## Mounting accessories

### CANOPY CEILING 220–240 V AC, 50–60 Hz, ⏚ PC II
| TYPE | EFFICIENCY | Ø·H (mm) | ORDER CODE |
|---|---|---|---|
| 500 mA \| non DIM | η 79 % | 115·29 | 0 0 5 - 2 6 0 2 1 1 ■ |
| 500 mA \| DALI-2 | η 81 % | 115·29 | 0 0 5 - 2 6 0 2 1 3 ■ |
| 500 mA \| Casambi | η 85 % | 115·29 | 0 0 5 - 2 6 0 2 1 9 ■ |

### MOUNTING SET RECESSED WITH TRIM
for installation in ceilings from 2–25 mm
| TYPE | Ø·H (mm) | ORDER CODE |
|---|---|---|
| mounting set with trim | 77·49 | 0 0 5 - 3 5 2 1 0 1 ■ |

### MOUNTING SET RECESSED TRIMLESS
for installation in plasterboard ceilings 9–25 mm
| TYPE | Ø·H (mm) | ORDER CODE |
|---|---|---|
| mounting set trimless | 75·48 | 0 0 5 - 3 5 1 1 0 1 7 |

### SPECIAL MOUNTING TOOL
| TYPE | Ø·H (mm) | ORDER CODE |
|---|---|---|
| special mounting tool | 100·9 | 0 6 3 - 8 9 1 2 1 1 0 |

necessary to install mounting set trimless

### RING
| TYPE | Ø·H (mm) | ORDER CODE |
|---|---|---|
| ceiling mounted | 50·88 | 0 5 0 - 0 5 1 0 2 1 ■ |

### HOOK
| TYPE | L·W·H (mm) | ORDER CODE |
|---|---|---|
| ceiling mounted | 18·13·58 | 0 5 0 - 0 5 1 0 3 1 ■ |

## Electrical accessories

### POWER SUPPLY 220-240 V AC, 50-60 Hz, ▢ PC II
| TYPE | EFFICIENCY | L·W·H (mm) | ORDER CODE |
|---|---|---|---|
| 500 mA \| non DIM | η 80 % | 65·39·20 | 0 0 2 - 9 0 7 3 2 |
| 500 mA \| DALI-2 | η 82 % | 147·33·23 | 0 0 2 - 9 0 7 3 3 |

### DIN RAIL COMPONENTS
| TYPE | W·H·D (mm) | ORDER CODE |
|---|---|---|
| POWER SUPPLY 220-240 V AC 160 W \| 48V DC constant voltage | 72·90·63 | 0 0 5 - 6 5 2 0 2 1 0 |
| LED DRIVER DALI-2 DT6 1–2 addr. 200–1050 mA settable const. current 2×42W \| 48V DC \| $U_{OUT}$ 10–40 V | 36·88·59 | 0 0 5 - 6 1 2 1 0 3 0 |

**INSET POWER** is the current consumption excluding any ballast
**LUMINOUS FLUX** value calculated for 3000 K, CRI ≥ 90, colour white, lens flood 2700 K -5 %