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

DE Dekorative Pendelleuchte aus Aluminium; Oberfläche chrom poliert oder pulverbeschichtet; abgependelt mit Pendelabhängung, inkl. Einspeiseleitung (schwarz oder weiß); beliebig kürzbar; gute Entblendung durch zurückversetzte Lichtpunktebene; inkl. hochwertiger Linsenoptik; mit COB (Chip on Board) Technologie bzw. High-Power-LEDs für höchste Effizienz; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Baldachin für Weiterverdrahtung; Konverter im Baldachin enthalten, wahlweise als Einbau- oder Anbauvariante; Deckenmontageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich
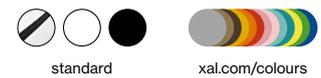
free positioning by ring and hook
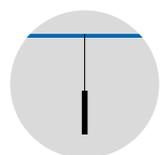
track version available

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 30°/44°	F

ACCESSORY COLOUR ▪

○	traffic white RAL 9016	7
●	jet black RAL 9005	8

Options on request

COLOUR TEMPERATURE

4000 K
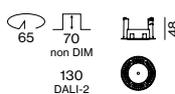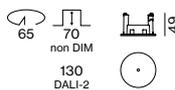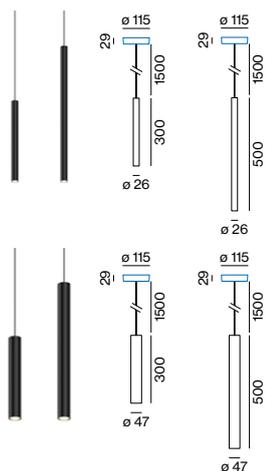
TULA nano suspended

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

Optical accessories

HONEYCOMB LOUVER AND LENSES

TYPE	Ø·H (mm)	ORDER CODE
TULA micro | honeycomb louver	42·3	0 0 7 - 1 9 6 5 1 8 8
TULA micro | oval lens	42·3	0 0 7 - 1 9 6 5 8 8 0
TULA micro | soft lens	42·3	0 0 7 - 1 9 6 5 9 8 0
TULA micro | wallwasher lens	42·3	0 0 7 - 1 9 6 5 7 8 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 %