



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

ES Luminaria suspendida decorativa de aluminio; superficie cromada pulida o con recubrim. de pintura en polvo; suspensión pendular con cable de alim. (negro o blanco); acortable; buena prevenc. del deslumbram. con plano de punto de luz retranq.; óptica de alta calidad; proyec. precisa con distintos ángulos de apertura; tecnología COB (Chip on Board) para máxima eficiencia; sin sombras múltiples; LEDs eficientes de muy buena reproducción cromática; remate de techo para cableado; convert. integrado en remate, opcional. como variante empotrada o de superficie; anillos de montaje en techo opcionales para posicionam. múltiple de la luminaria en la sala

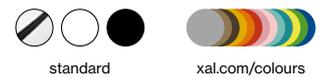
Quickinfo

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

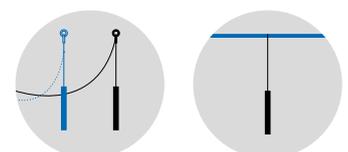
Types



Colours



Light distributions



free positioning by
ring and hook

track version
available

Order options

HOUSING HEIGHT

| | |
|--------|---|
| 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 |

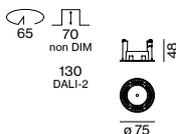
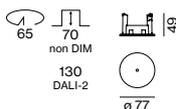
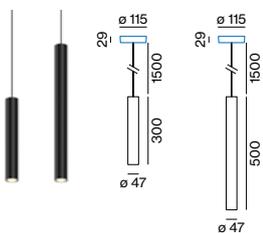
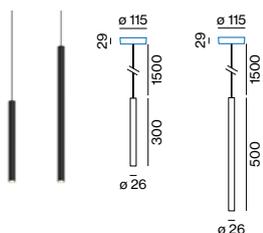
ACCESSORY COLOUR

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

Options on request

COLOUR TEMPERATURE

| | |
|--------|--|
| 4000 K | |
|--------|--|



TULA nano suspended



| | | |
|--------------------|----------------------|-------------------|
| INSET POWER | LUMINOUS FLUX | ORDER CODE |
| 9W 18 Vf 500mA | 732lm | 049-5 L10::1 |

TULA micro suspended



| | | |
|--------------------|----------------------|-------------------|
| INSET POWER | LUMINOUS FLUX | ORDER CODE |
| 8.4W 18 Vf 500mA | 798lm | 049-5 L15::1 |

Mounting accessories

CANOPY CEILING 220-240V AC, 50-60Hz, PC II

| TYPE | EFFICIENCY | Ø-H (mm) | ORDER CODE |
|------------------|------------|----------|------------|
| 500 mA non DIM | η 79 % | 115-29 | 005-260211 |
| 500 mA DALI-2 | η 81 % | 115-29 | 005-260213 |
| 500 mA Casambi | η 85 % | 115-29 | 005-260219 |

MOUNTING SET RECESSED WITH TRIM

for installation in ceilings from 2-25mm

| TYPE | Ø-H (mm) | ORDER CODE |
|------------------------|----------|------------|
| mounting set with trim | 77-49 | 005-352101 |

MOUNTING SET RECESSED TRIMLESS

for installation in plasterboard ceilings 9-25mm

| TYPE | Ø-H (mm) | ORDER CODE |
|-----------------------|----------|-------------|
| mounting set trimless | 75-48 | 005-3511017 |

SPECIAL MOUNTING TOOL

| TYPE | Ø-H (mm) | ORDER CODE |
|-----------------------|----------|-------------|
| special mounting tool | 100-9 | 063-8912110 |

necessary to install mounting set trimless

RING

| TYPE | Ø-H (mm) | ORDER CODE |
|-----------------|----------|------------|
| ceiling mounted | 50-88 | 050-051021 |

HOOK

| TYPE | L-W-H (mm) | ORDER CODE |
|-----------------|------------|------------|
| ceiling mounted | 18-13-58 | 050-051031 |

Electrical accessories

POWER SUPPLY 220-240V AC, 50-60Hz, PC II

| TYPE | EFFICIENCY | L-W-H (mm) | ORDER CODE |
|------------------|------------|------------|------------|
| 500 mA non DIM | η 80 % | 65-39-20 | 002-90732 |
| 500 mA DALI-2 | η 82 % | 147-33-23 | 002-90733 |

DIN RAIL COMPONENTS

| TYPE | W-H-D (mm) | ORDER CODE |
|--|------------|-------------|
| POWER SUPPLY 220-240V AC 160W 48V DC constant voltage | 72-90-63 | 005-6520210 |
| LED DRIVER DALI-2 DT6 1-2 addr. 200-1050 mA settable const. current | 36-88-59 | 005-6121030 |
| 2 × 42W 48V DC U _{OUT} 10-40V | | |

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