

Quickinfo

2700 K, 3000 K, 4000 K
 CRI ≥ 90, 3 SDCM
 up to 95 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2, Casambi

Types



Colours



Light distributions



ARY rod

suspended

EN Decorative suspended luminaire in aluminium; surface powder coated; height adjustable U-profile pendant rod suspension (black or white), feed in U-profile; spotlight head either fixed or 265° rotatable and 90° tiltable; good glare reduction due to recessed light point plane; incl. high quality lens system; precise radiation characteristics with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

ES Luminaria suspendida decorativa de aluminio; superficie con recubrimiento de pintura en polvo; suspensión de barra pendular acortable con perfil en U (negro o blanco), cable de alimentación en perfil en U; cabezal de foco fijo o girable a 265°/inclin. a 90°; buena prevenc. del deslumbram. con plano de punto de luz retranqueado; óptica de alta calidad; proyección precisa con distintos ángulos de apertura; tecnología COB (Chip on Board) para la máxima eficiencia; sin sombras múltiples; LEDs eficientes de muy buena reproducción cromática; remate de techo para cableado; convert. integrado en remate; anillos de montaje en techo opcionales para posicionamiento múltiple de la luminaria en la sala



265° rotatable,
90° tiltable



free positioning by
ring and hook



track version
available

Order options

MOUNTING

- suspension 1500 mm 1
- suspension 2000 mm with hook* 2

*one ring included

COLOUR TEMPERATURE

- 2700 K 4
- 3000 K 5
- 4000 K 6

MATERIAL COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8
- special colours* X

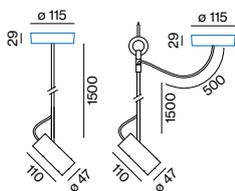
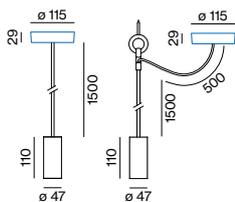
*rod always in white

ACCESSORY COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8

BEAM ANGLE

- medium 25° M
- flood 44° F



ARY rod suspended



DOWNLIGHT

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|--------------------|---------------|--------------------|
| 8.4 W 18 Vf 500 mA | 791 lm | 0 4 9 - 5 2 1 :: 1 |

ARY adjustable rod suspended



SPOTLIGHT ADJUSTABLE

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|--------------------|---------------|--------------------|
| 8.4 W 18 Vf 500 mA | 791 lm | 0 4 9 - 5 3 1 :: 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 1 1 1 |
| 500 mA DALI-2 | η 81 % | 115-29 | 0 0 5 - 2 6 0 1 1 3 |
| 500 mA Casambi | η 85 % | 115-29 | 0 0 5 - 2 6 0 1 1 9 |

use for suspension with rod

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 |

use for suspension with hook

MOUNTING SET WITH TRIM for installation in ceilings from 2-25 mm

| TYPE | Ø-H (mm) | ORDER CODE |
|-------------------------|----------|---------------------|
| single luminaire rod | 77-49 | 0 0 5 - 3 5 2 2 0 1 |
| single luminaire cable* | 77-49 | 0 0 5 - 3 5 2 1 0 1 |

MOUNTING SET TRIMLESS for installation in plasterboard ceilings 9-25 mm

| TYPE | Ø-H (mm) | ORDER CODE |
|-------------------------|----------|-----------------------|
| single luminaire rod | 75-48 | 0 0 5 - 3 5 1 2 0 1 7 |
| single luminaire cable* | 75-48 | 0 0 5 - 3 5 1 1 0 1 7 |

*use for suspension with hook

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 |

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 | 72-90-63 | 0 0 5 - 6 5 2 0 2 1 0 |
| 160 W 48 V DC constant voltage | | |
| LED DRIVER DALI-2 DT6 1-2 addr. | 36-88-59 | 0 0 5 - 6 1 2 1 0 3 0 |
| 200-1050 mA settable const. current | | |
| 2 × 42 W 48 V DC U _{OUT} 10-40 V | | |

Optical accessories see following page

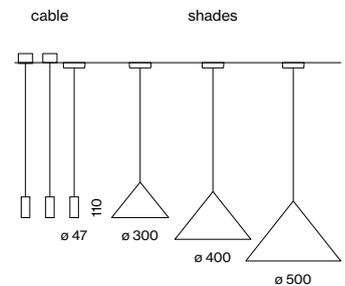
INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000 K, CRI ≥ 90, colour white, lens flood 2700 K -5%, 4000 K +5%



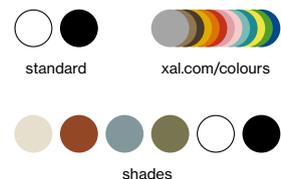
Quickinfo

2700 K, 3000 K, 4000 K
 CRI \geq 90, 3 SDCM
 up to 95 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2, Casambi

Types



Colours



Light distributions

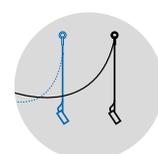


ARY cable

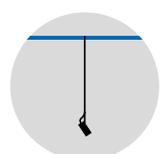
suspended

EN Decorative suspended luminaire in aluminium; surface powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; good glare reduction due to recessed light point plane; high quality lens system; precise radiation characteristics with different beam angles; shades as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

ES Luminaria suspendida decorativa de aluminio; superficie con recubrim. de pintura en polvo; suspensión pendular con cable de aliment. (negro o blanco); acortable; buena prevenc. del deslumbram. con plano de punto de luz retranqueado; óptica de alta calidad; proyección precisa con distintos ángulos de apertura; pantallas en colores RAL velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white o signal black como accesorios; tecnología COB (Chip on Board) para la máxima eficiencia; sin sombras; LEDs eficientes de muy buena reproducción cromática; remate de techo para cableado; convert. integrado en remate; anillos de montaje en techo opcionales para el posicionamiento múltiple de la luminaria en la sala



free positioning by
ring and hook



track version
available

Order options

MOUNTING

- suspension 1500 mm 1
- suspension 2000 mm with hook* 2

*one ring included

COLOUR TEMPERATURE

- 2700 K 4
- 3000 K 5
- 4000 K 6

MATERIAL COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8
- special colours* X

*cable always in white

SHADE COLOUR

- velvet beige RAL 085 80 10 C
- madeira brown RAL 050 40 40 T
- kingfisher grey RAL 230 60 10 L
- woodpecker olive RAL 10 50 20 G
- signal white RAL 9003 W
- signal black RAL 9004 B

ACCESSORY COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8

BEAM ANGLE

- medium 25° M
- flood 44° F



ARY cable suspended



DOWNLIGHT

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|-----------------|---------------|------------|
| 8.4W 18Vf 500mA | 791lm | 049-531111 |

Optical accessories

SHADE

| TYPE | Ø-H (mm) | ORDER CODE |
|----------|----------|------------|
| cone 300 | 300-188 | 049-593311 |
| cone 400 | 400-253 | 049-593411 |
| cone 500 | 500-318 | 049-593511 |



HONEYCOMB LOUVER AND LENSES

| TYPE | Ø-H (mm) | ORDER CODE |
|------------------|----------|-------------|
| honeycomb louver | 42-3 | 007-1965188 |
| oval lens | 42-3 | 007-1965880 |
| soft lens | 42-3 | 007-1965980 |
| wallwasher lens | 42-3 | 007-1965780 |

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 2-25 mm

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



MOUNTING SET RECESSED TRIMLESS

for installation in plasterboard ceilings 9-25 mm

| 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 |



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. 200-1050mA settable const. current 2x 42W 48V DC U _{OUT} 10-40V | 36-88-59 | 005-6121030 |

INSET POWER is the current consumption excluding any ballast

LUMINOUS FLUX value calculated for 3000K, CRI ≥ 90, colour white, lens flood 2700K -5%, 4000K +5%