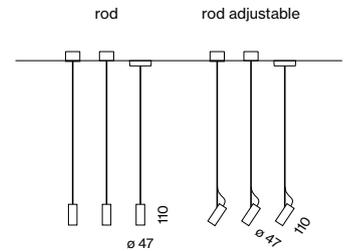


Quickinfo

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



reddot winner 2020

ARY rod

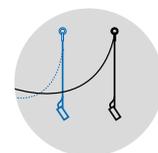
suspended

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

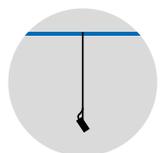
ES Luminaria suspendida decorativa de aluminio; superficie con recubrimiento de pintura en polvo; suspensión de barra pendular acortable con perfil en U (negro o blanco), cable de alimentación en perfil en U; cabezal de foco fijo o girable a 265°/inclin. a 90°; buena prevenc. del deslumbram. con plano 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

*use for suspension with hook

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
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		

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 ≥ 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

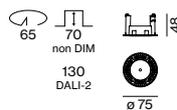
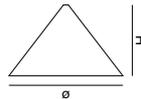
- velvet beige RAL 085 80 10 C
- madeira brown RAL 050 40 40 T
- kingfisher grey RAL 230 60 10 L
- woodpecker olive RAL 10 50 20 G
- signal white RAL 9003 W
- signal black RAL 9004 B

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 18 Vf 500mA	791lm	0 4 9 - 5 3 1 1 :: 1 1 1

Optical accessories

SHADE

TYPE	Ø-H (mm)	ORDER CODE
cone 300	300-188	0 4 9 - 5 9 3 3 1 1
cone 400	400-253	0 4 9 - 5 9 3 4 1 1
cone 500	500-318	0 4 9 - 5 9 3 5 1 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	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

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	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 220-240V AC 160W 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} 10-40V	36-88-59	0 0 5 - 6 1 2 1 0 3 0

for more details and components see page 981

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%