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

rod   rod adjustable

ø 47   ø 47   110
110

Colours

standard   xal.com/colours

Light distributions

med.   flood

iF DESIGN AWARD 2020

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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

DE Dekorative Pendelleuchte aus Aluminium; Oberfläche pulverbeschichtet; kürzbare U-Profil-Pendelstangenabhängung (schwarz oder weiß), Einspeiseleitung in U-Profil; Strahlerkopf wahlweise starr bzw. 265° dreh- und 90° schwenkbar; gute Entblendung durch zurückversetzte Lichtpunktebene; inkl. hochwertiger Linsenoptik; präzise Abstrahl-charakteristik mit verschiedenen Ausstrahl-winkeln; mit COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farb-wiedergabe; Baldachin für Weiterverdrahtung; Konverter im Baldachin enthalten; Decken-montageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich

265° rotatable,
90° tiltable
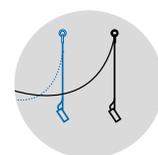
free positioning by
ring and hook
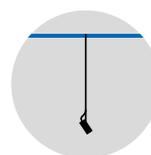
track version
available

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

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 %

ARY rod suspended

	CRI ≥ 90	DALI 1 ADDR.	500mA	IP20		X-PERT
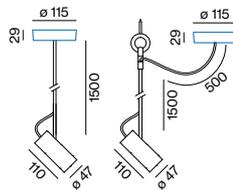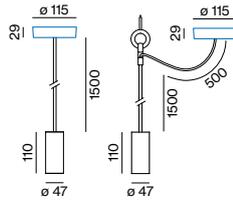
DOWNLIGHT

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

	↻265° ↻90°	CRI ≥ 90	DALI 1 ADDR.	500mA	IP20		X-PERT

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 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 see following page

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

cable   shades

ø 47   ø 300   110
ø 400
ø 500

Colours

standard   xal.com/colours

shades

Light distributions

med.   flood

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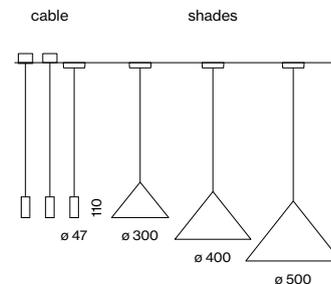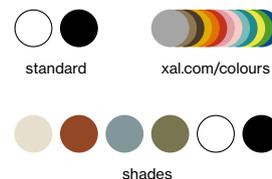
ARY cable

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

DE Dekorative Pendelleuchte aus Aluminium; Oberfläche pulverbeschichtet; abgependelt mit Pendelabhängung, inkl. Einspeiseleitung (schwarz oder weiß); beliebig kürzbar; gute Entblendung durch zurückversetzte Lichtpunktebene; hochwertige Linsenoptik; präzise Abstrahlcharakteristik mit verschiedenen Ausstrahlwinkeln; Shades in den RAL Farben velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white oder signal black als Zubehör; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe; Baldachin für Weiterverdrahtung; Konverter im Baldachin enthalten; Deckenmontageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich
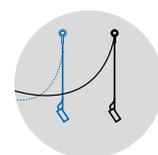
free positioning by ring and hook
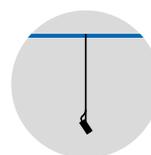
track version available

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 105 020	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

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 %

ARY cable suspended

	CRI ≥ 90	DALI 1 ADDR.	III 500 mA	IP20	X-PERT
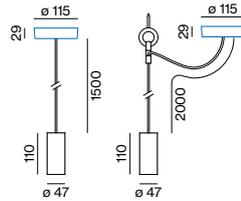
DOWNLIGHT

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.4 W 18 Vf 500 mA	791 lm	0 4 9 - 5 ⚲ 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 ▭
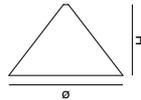
HONEYCOMB LOUVER AND LENSES
TYPE	Ø·H (mm)	ORDER CODE
honeycomb louver	42·3	0 0 7 - 1 9 6 5 1 8 8
oval lens	42·3	0 0 7 - 1 9 6 5 8 8 0
soft lens	42·3	0 0 7 - 1 9 6 5 9 8 0
wallwasher lens	42·3	0 0 7 - 1 9 6 5 7 8 0

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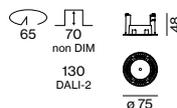
MOUNTING SET RECESSED TRIMLESS
for installation in plasterboard ceilings 9–25 mm
TYPE	Ø·H (mm)	ORDER CODE
mounting set trimless	75·48	0 0 5 - 3 5 1 1 0 1 7

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 ◼

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