

Project Title:

Luminaire Ref:



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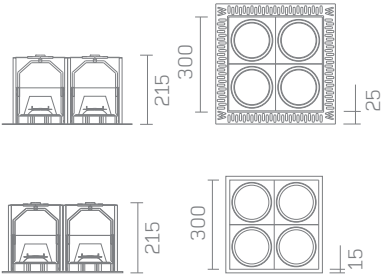
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plaster-in



bezel



Specifier Details

Product Codes & Description (Ordering information)						
Frame	LED module	Beam °	Diffuser	Dimming	Voltage	Emergency
P300SRG plaster-in B300SRG bezel	XI-830-1420* 80 CRI 18.5W Up to 1420 lm	Xicato 24° 46°*	OA* open aperture (see accessories for available options)	ND non-dim 0-10V 0-10 Volt dim 1-10V 1-10 Volt dim TR trailing edge dim DALI DALI protocol	220-240V standard 120 -277V universal	EMND non-dim EMST self-test EMDA DALI
	XI-930-930* 90 CRI 17.8W Up to 930 lm					
	CL-830-2000 80 CRI 19.0W Up to 2000 lm	Citiled 23° 49°				
	CL-930-1500 97 CRI 17.4W Up to 1500 lm					

Product Description

A 300mm square recessed directional multiple head gimbal luminaire with bezel trim or trimless ‘plaster-in’ for absolute minimal visual impact.

Finish

Standard product finish is white powder coated RAL 9010 with 30% gloss.

Cut-out

320 x 320 mm



Example LED module codes

XI-830-1420

XI = Xicato

830 = 80CRI, 3000K colour temperature

1420 = up to 1420 lumen package

XI-927-930

XI = Xicato

927 = 95CRI, 2700K colour temperature

930 = up to 930 lumen package

CL-830-2000

CL = Citiled

830 = 80CRI, 3000K colour temperature

2000 = up to 2000 lumen package

Examples of typical output options

MModule XI-827/830/840

Run @ 700mA = 1420lm, 18.5W

Run @ 500mA = 1070m, 12.9W

Module XI-927/930/940

Run @ 700mA = 930lm, 17.8W

Run @ 500mA = 700lm, 12.4W

Module CL-827/830/840

Run @ 500mA = 2000lm, 18.3W

Run @ 350mA = 1500lm, 12.4W

Dimming

- ND: non-dimming
- 0-10V: 0-10 Volt dimming, min 0.1%
- 1-10V: 1-10 Volt dimming, min 0.1%
- TR: trailing edge dimming
- DALI: DALI protocol, min 0.1% .

All drivers are suitable for remote mounting up to 10 meters from fixture. Longer distances are available on request. Minimum ceiling depths apply, contact Whitegoods for further details.

Emergency

EMND: emergency non-dimmable

EMST: emergency self-test

EMDA: emergency DALI protocol

Accessories

AG-110-F: frosted glass

AG-110-C: clear glass

AG-110-S: sculpture glass

AG-110-P: micro prismatic glass

AL-110: louvre

Notes

- Manufacturing LED module detail shown. Refer to photometry data for LM79-08 results.
- All LED modules available in 2700, 3000, 3500 and 4000 Kelvin.
- Xicato and Citiled modules can be underrun.
- Luminaires rated at 40°C maximum ambient temperature.
- 30° tilt in all directions.

Please contact Whitegoods for further LED specifications.