

Project Title: \_\_\_\_\_

Luminaire Ref: \_\_\_\_\_

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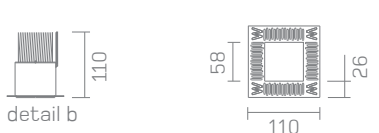
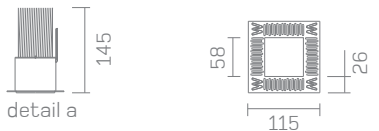
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plaster-in



bezel



Specifier Details



Product Codes & Description [Ordering information]						
Frame	LED module	Beam °	Diffuser	Dimming	Voltage	Emergency
<b>P60SDL*</b> plaster-in <b>B60SDL*</b> bezel	<b>XI-H-830-1070*</b> 80 CRI 12.9W Up to 1070 lm	Xicato <b>40°</b>  <b>56°</b>	<b>OA</b> open aperture (see accessories for available options) <b>FG</b> flush glass (accessories not available)	<b>ND</b> non-dim <b>0-10V</b> 0-10 Volt dim <b>1-10V</b> 1-10 Volt dim <b>TR</b> trailing edge dim <b>DALI</b> DALI protocol	<b>220-240V</b> standard <b>120-277V</b> universal	<b>EMND</b> non-dim <b>EMST</b> self-test <b>EMDA</b> DALI
	<b>XI-830-780*</b> 80 CRI 8.8W Up to 780 lm					
	<b>XI-H-930-700*</b> 95 CRI 12.4W Up to 700 lm	Citiled <b>19°</b>  <b>41°</b>				
	<b>XI-930-500*</b> 95 CRI 8.5W Up to 500 lm					
	<b>CL-930-1000*</b> 97 CRI 13W Up to 1000 lm					
* Items available for Quickship						

**Product Description**  
60mm square recessed luminaire with bezel trim or trimless ‘plaster-in’ for absolute minimal visual impact. Lamp position is regressed 30mm as standard.

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

**Cut-out**  
70 x 70mm



**Example LED module codes**  
XI-830-1070  
XI = Xicato  
830 = 80CRI, 3000K colour temperature  
1070 = up to 1070 lumen package

XI-927-700  
XI = Xicato  
927 = 95CRI, 2700K colour temperature  
700 = up to 700 lumen package

CL-830-1300  
CL = Citiled  
830 = 80CRI, 3000K colour temperature  
1300 = up to 1300 lumen package

**Examples of typical output options**  
Module XI-827/830/840  
Run @ 500mA = 1070lm, 12.9W (see detail a)  
Run @ 350mA = 780lm, 8.8W (see detail b)

Module XI-927/930/940  
Run @ 500mA = 700lm, 12.4W (see detail a)  
Run @ 350mA = 500lm, 8.5W (see detail b)

Module CL-827/830/840  
Run @ 350mA = 1300lm, 13.2W (see detail b)

**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. Additional ceiling depths apply with certain drivers, contact Whitegoods for further details.

**Emergency**  
EMND: emergency non-dimmable  
EMST: emergency self-test  
EMDA: emergency DALI protocol

**Accessories**  
AG-50-F: frosted glass  
AG-50-C: clear glass  
AG-50-S: sculpture glass  
AG-50-P: micro prismatic glass  
AL-50: 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.
- Product code containing ‘H’ has a higher frame (140mm) see detail a.
- Minimum ceiling depths for emergency system is required , contact Whitegoods for further details.