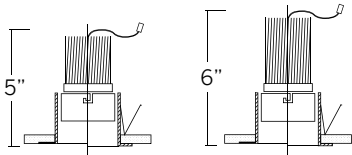


60 Square Downlight LED Specifications

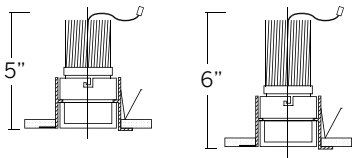


2.4 inch square recessed luminaire with bezel trim or trilmess 'plaster-in' for absolute minimal visual impact.

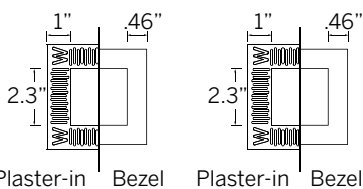
(A) 780 lm / 500 lm (B) 1070 lm / 700 lm



Regressed: OA, FR, MP



Flush: FG



cut-out dimensions 2 7/8" x 2 7/8"

Ordering Information

Model	LED ¹	Rated Lumens	Voltage	Power Supply ²	Options
WG-P60SDL plaster-in	80 CRI XI-827	780 8.8W (A)	UNV	X no driver S standard non-dim D010 1% 0-10V D3W 1% 3-wire DES 1% EcoSystem ³	FR regressed frosted glass MP regressed micro prismatic glass FG flush frosted glass
WG-B60SDL bezel trim	XI-830 XI-835 XI-840	1070 12.9W (B)			
	95 CRI XI-927 XI-930 XI-935 XI-940	500 8.5W (A) 700 12.4W (B)	120	DFPN 1% forward phase ³	

¹XI-827, 830 and 835 are standard. ²See power supply page for details. ³Consult factory for lead-times.

Luminaire

- Bezel trim or trilmess 'plaster-in' for drywall ceilings.
- Reduced height 5" OAH (A) 780 lm for limited ceiling clearance or high powered 6" OAH (B) 1070 lm.
- Installation from below for remodel or new construction.
- Twist lock diecast aluminum lamp insert module.
- Heavy gauge steel trim housing.
- Tool free lamp maintenance. (Suction cup supplied for flush glass removal.)
- Open aperture standard, other lenses available (see options).
- Powdercoat painted white - RAL 9010.
- Suitable for damp locations. (Flush glass diffuser suitable for outdoor under canopy.)

LED¹

- **Xicato 80 Series, 80 CRI**
XI-827 = 2700K
XI-830 = 3000K
XI-835 = 3500K
 XI-840 = 4000K
- **Xicato Artist Series, 95 CRI**
 XI-927 = 2700K
 XI-930 = 3000K
 XI-935 = 3500K
 XI-940 = 4000K

Rated Lumens

- **Xicato 80 Series**
 780 = 780 lm @ 350mA, 8.8W (3K) (A)
 1070 = 1070 lm @ 500mA, 12.9W (3K) (B)
- **Xicato Artist Series**
 500 = 500 lm @ 350mA, 8.5W (3K) (A)
 700 = 700 lm @ 500mA, 12.4W (3K) (B)

Voltage

- UNV = 120-277V
- 120 = 120V

Power Supply²

- X = No driver
- S = Standard non-dim driver, 120-277V (remote).
- D010 = EldoLED, 1%, 0-10V dimming, 120-277V (remote).
- D3W = Lutron, 1%, 3-wire fluorescent dimming, 120V-277V (remote).
- DES = Lutron, 1%, EcoSystem E1/E2 digital dimming, 120V-277V (remote).³
- DFPN = Lutron 1% forward phase with neutral, 120V only (remote).³

Options

- FR = regressed frosted glass
- MP = regressed micro prismatic glass
- FG = flush frosted glass

¹XI-827, 830 and 835 are standard.

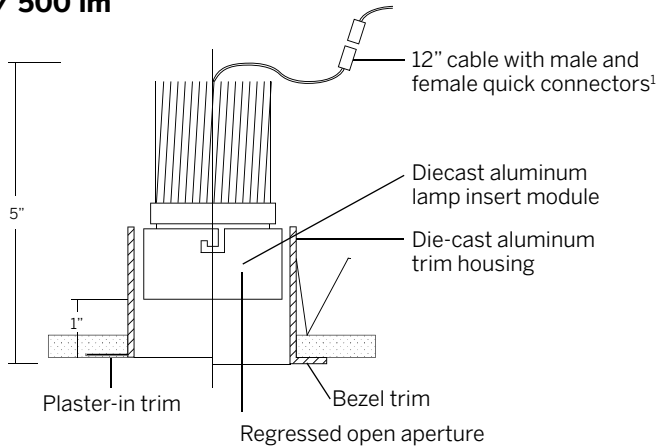
²See power supply page for details.

³Consult factory for lead-times.

60 Square Downlight LED Dimensions

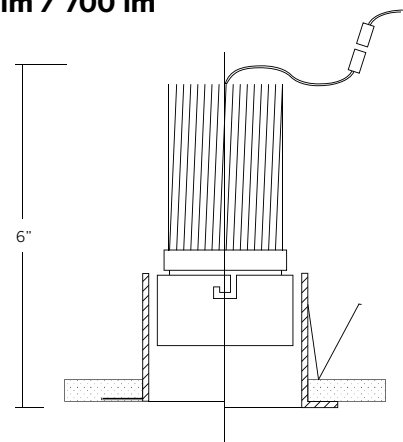


(A) 780 lm / 500 lm

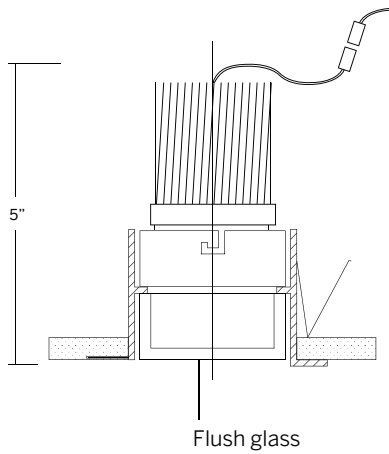


Frame and insert with open aperture

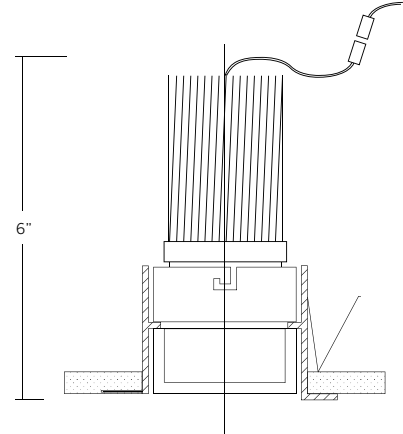
(B) 1070 lm / 700 lm



Frame and insert with open aperture



Frame and insert with frosted flush glass

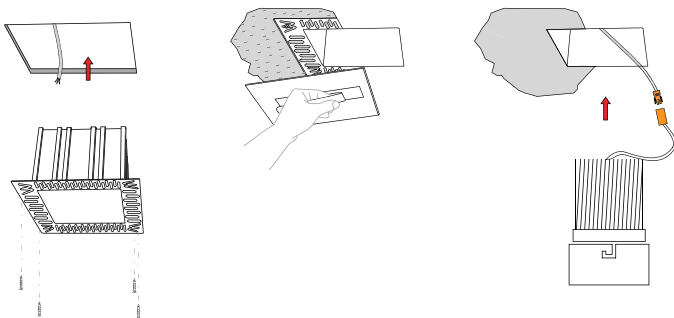


Frame and insert with frosted flush glass

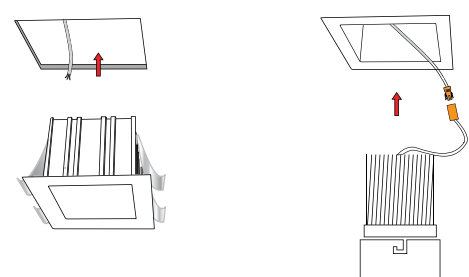
cut-out dimensions 2 7/8" x 2 7/8"

¹Connectors included. Class II low voltage wire supplied by others. See power supply page for details.

Plaster-in instructions

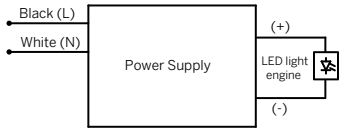


Bezel instructions

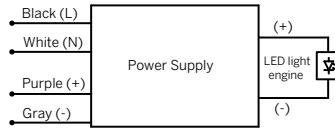


60 Square Downlight LED Power Supplies

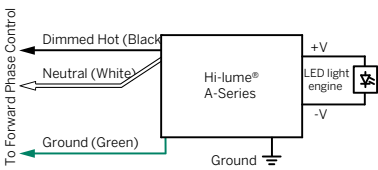
S (Standard non-dim)



D010 (EldoLED 0-10V)

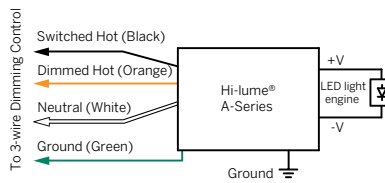


DFPN (Lutron forward phase with neutral)

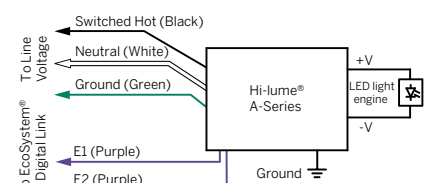


Note: Colors shown correspond to terminal blocks on driver.

DW3 (Lutron 1%, 3-wire)

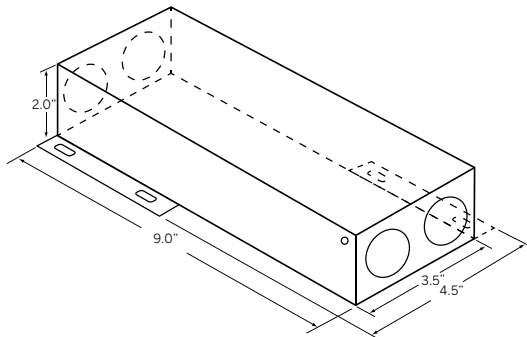


DES (Lutron EcoSystem® digital)



Note: Colors shown correspond to terminal blocks on driver.

Standard enclosure supplied with drivers shown above.



Wire Gauge	Maximum Lead Length*
	350mA – 700mA
18	30 ft (9 m)
16	35 ft (10.5 m)
14	50 ft (15 m)
12	100 ft (30 m)

*Must comply with NEC code

Note: Colors shown correspond to terminal blocks on driver.