

Project name:

Fixture type:

Date:

4" Square Wall Wash Reflector LED Light Engine Trims



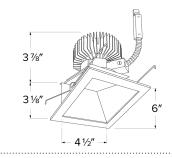
Features

- Light Engines feature premium LED COB.
- Strong and smooth lumen output.
- Color temperatures from 2700K to 5000K or Sunset Dimming option.
- 2 at the end of the item number denotes Generation 2. Please note Gen 2 and Gen 1 are not cross compatible.

Specifications

Wattage	31W
Lumens	3000 lm
Color Temp.	3500K
Lamp Type	LED
CRI	93+
Wet Location	Listed
-	

Dimensions



Technical Details

Optics: Glass lens diffuses light evenly throughout while reducing glare with LED technology.

Reflector Construction: Reflector is one piece, deep, self-flanged construction spun from .05" thick High Grade Aluminum. Reflector allows for minimal glare and a strong glare cut-off.

Installation: Must be installed on a Laurel System frame with compatible lumen rating. Frames are available for New Construction, Remodel and as a Retrofit Kit.

LED Technology:

- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

Sunset: Sunset color temperature is our dim-to-warm LED technology that allows the color temperature to become warmer as the product is dimmed. Our SUNSET items start at 3000K and go as low as 1800K when dimmed. For Sunset dim technology be sure to order an item with "Sunset" in the Color Temperature (CCT) attribute.

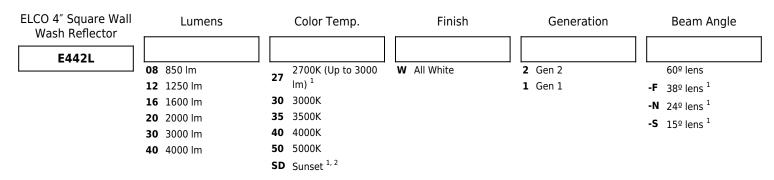
Listings: cULus Listed for Wet Location. RoHS Compliant.

Warranty: ELCO Products are built to last. 5-year Limited warranty.

Product Number

Item	Lamp type	Lumens	сст	Watts	Finish	
E442L3035W2	LED	3000 lm	3500K	31W	All White	

Product Number Builder Example: E442L0827W2



¹ Available for lumen packages up to 3000 lm only

² Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed

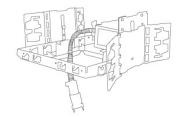
Compatible Products



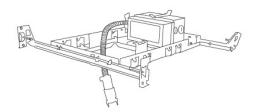
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For use with 4" Laurel™ Square Light Engines

4" Laurel[™] Commercial Square LED Frames



E4SQLH 4" Square Architectural Frame * Hanger bars ordered separately



E4SQLF 4" Square Plaster Frame

PRODUCT NUMBER BUILDER

Frai	Frame Type Voltage Lumen Dimming		Optional			Generation			
E4SQLH	Architectural	U 120/277V	08	850 lm	D 0-10/Triac/ELV	EM1	Emergency Backup up to 700 lm output	(Blank)	Gen 1
E4SQLF	Plaster		12	1250 lm		EM2	Emergency Backup up to 1100 lm output	2	Gen 2
			16	1600 lm					
			20	2000 lm					
			30	3000 lm					
			40	4000 lm					