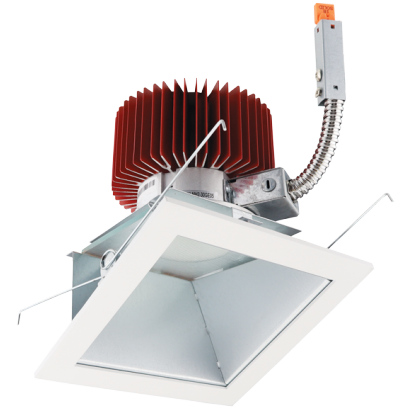


4" Square Wall Wash Reflector LED Light Engine Trims



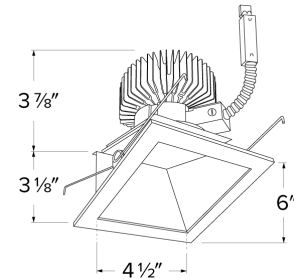
Features

- 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	21.6W
Lumens	2000 lm
Color Temp.	5000K
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	CCT	Watts	Finish
E442L2050H2	LED	2000 lm	5000K	21.6W	Haze with White Trim

Product Number Builder Example: E442L0827W2

ELCO 4" Square Wall Wash Reflector

E442L

Lumens

- 08** 850 lm
- 12** 1250 lm
- 16** 1600 lm
- 20** 2000 lm
- 30** 3000 lm
- 40** 4000 lm

Color Temp.

- 27** 2700K (Up to 3000 lm)¹
- 30** 3000K
- 35** 3500K
- 40** 4000K
- 50** 5000K
- SD** Sunset^{1,2}

Finish

- W** All White
- H** Haze with White Ring

Generation

- 2** Gen 2
- 1** Gen 1

Beam Angle

- 60° lens
- F** 38° lens¹
- N** 24° lens¹
- S** 15° lens¹

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



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

Frame Type	Voltage	Lumen	Dimming	Optional	Generation
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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			