

Project name:	
Fixture type:	
Date:	

6" LED Light Engine with Wall Wash Trim (850-6000 lm)



Features

- Dimmable Triac/ELV or 0-10V.
- USA Designed and Assembled.
- Frame sold separately (see Compatible Housings).
- 2 at the end of the item number denotes Generation 2. Please note Gen 2 and Gen 1 are not cross compatible.

Specifications

Wattage	8.8W
Lumens	850 lm
Color Temp.	SunsetK
Lamp Type	LED
Beam Angle	60°
CRI	93+
Wet Location	Listed

Technical Details

Optics: Frosted polycarbonate 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. Wall wash reflector pushes light in one direction to evenly light up a wall or frame.

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.

 $\textbf{Listings} \hbox{: } \hbox{cULus Listed for Wet Location. RoHS Compliant.}$

Options







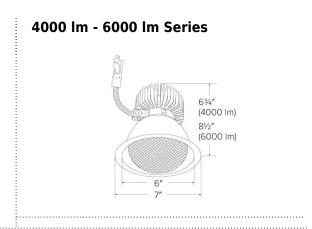
All Haze(semispecular)





850 lm - 3000 lm Series





Product Number Builder Example: E611L0827W2

ELCO 6" Wall Wash	Laurel	Lumens	Color Temp.	Finish	Generation	Beam Angle
E611	L					
		08 850 lm	27 2700K ¹	W All White	2 Gen 2	60º
		12 1250 lm	30 3000K	B All Black	1 Gen 1	-F 38º ¹
		16 1600 lm	35 3500K	C All Chrome		-N 24º ¹
		20 2000 lm	40 4000K	H All Haze (Semi-		-S 15º ¹
		30 3000 lm	50 5000K	Specular)		
		40 4000 lm	SD Sunset 1, 2	HW Haze with White Trim		
		60 6000 lm		111111		

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

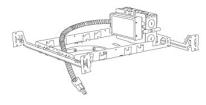


For use with **6" Laurel™ Light Engines**

6" Laurel™ Commercial LED Frames



6" Architectural Frame E6LH



6" Plaster Frame E6LF



6" Remodel Frame E6LR



6" Retrofit Kit E6LT

	PRODUCT NUMBER BUILDER											
Frame Type		Voltage	Lumen		1 [Dimming		Optional			Generation	
E6LH	Architectural	U 120/277V	08	850 lm		Triac/ELV/0-10V	EM1	Emergency Backup up to 700 lm output		(blank)	Gen 1	
E6LF	Plaster		12	1250 lm	S	Sunset	EM2	Emergency Backup up to 1100 lm output		2	Gen 2	
E6LR	Remodel		16	1600 lm	L	. Lutron						
E6LT	Retrofit		20	2000 lm								
			30	3000 lm								
			40	4000 lm								
			60	6000 lm								