

Project name:	
Fixture type:	
Date:	

4" LED Light Engine with Pinhole Trim



Features

- High efficacy LED module.
- Triac/ELV/0-10V dimming.
- Must be used with ELCO 4" Cedar™ System Housings.
- Frosted acrylic module lens for even lumen distribution.
- Life span of 50,000 hours L70.
- USA designed and assembled.
- warranty.5 yearLimited.
- 2 at the end of the item number denotes Generation 2.
 Please note Gen 2 and Gen 1 are not cross compatible.

Specifications

Wattage	12.88W
Lumens	1250 lm
Color Temp.	3000K
Lamp Type	LED
Beam Angle	60º

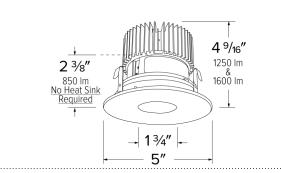
Options



All-White

Ring

Dimensions



Technical Details

Optics: Frosted polycarbonate module lens diffuses light evenly throughout while reducing glare with LED technology.

Trim Construction: Reflector is two-piece trim for maximum color versatility. Design allows for minimal glare and a strong glare cut-off. Trim is constructed of metal for lasting durability.

Installation: Must be installed on a Cedar™ System housing with compatible lumen rating. Frames are available for New Construction and Remodel as IC or non-IC.

LED Technology:

- Extremely accurate Color Rendering Index of 93+.
- Efficacy of 97 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.

Listings:

- UL Listed for Wet Location.
- RoHS Compliant.

Product Number Builder Example: E429C0827W2

Lumen	Color Temperature	Finsh	Generation
50 lm	27 2700K	W All White	Gen 1
250 lm	30 3000K	C Chrome w/ White Ring	2 Gen 2
500 lm	35 3500K	B Black w/ White Ring	
	40 4000K		
2!	0 lm 50 lm 00 lm	27 2700K 50 lm 30 3000K	27 2700K W All White 50 Im 30 3000K C Chrome w/ White Ring 00 Im 35 3500K B Black w/ White Ring

50 5000K **SD** Sunset