

The perfect lighting solution for high-end residential and light commercial projects.



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

|                      |        |
|----------------------|--------|
| <b>Wattage</b>       | 8.76W  |
| <b>Lumens</b>        | 850 lm |
| <b>Color Temp.</b>   | 2700K  |
| <b>Lamp Type</b>     | LED    |
| <b>Beam Angle</b>    | 60°    |
| <b>CRI</b>           | 93+    |
| <b>Damp Location</b> | Listed |

**All White**      **All Black**      **All Bronze**

**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.

**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

Technical drawing of the 1250 lm LED light. The drawing shows a cylindrical light fixture with a flared base and a textured top section. Dimensions are indicated with arrows and text:

- Top section height:  $2\frac{3}{8}"$  (850 lm, No Heat Sink Required)
- Total height:  $4\frac{9}{16}"$  (1250 lm & 1600 lm)
- Base diameter:  $3\frac{3}{4}"$
- Top section diameter:  $3\frac{7}{8}"$

dimmed. For Sunset dim technology be sure to order an item with "Sunset" in the Color Temperature (CCT) attribute.

Listings: cUL Listed for Wet Location. RoHS Compliant.

Product Number Builder    Example: **E434C0827W2**

| ELCO 4" Trimless Baffle | Lumens                                                                                | Color Temp.                                                                                                                                                                     | Finish                                                                                      | Generation                                          | Beam Angle                                                                                                    |
|-------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>E434C</b>            | <div><b>08</b> 850 lm</div> <div><b>12</b> 1250 lm</div> <div><b>16</b> 1600 lm</div> | <div><b>27</b> 2700K</div> <div><b>30</b> 3000K</div> <div><b>35</b> 3500K</div> <div><b>40</b> 4000K</div> <div><b>50</b> 5000K</div> <div><b>SD</b> Sunset <sup>1</sup></div> | <div><b>W</b> All White</div> <div><b>BZ</b> All Bronze</div> <div><b>B</b> All Black</div> | <div><b>2</b> Gen 2</div> <div><b>1</b> Gen 1</div> | <div>60º lens</div> <div><b>-F</b> 38º lens</div> <div><b>-N</b> 24º lens</div> <div><b>-S</b> 15º lens</div> |

<sup>1</sup> Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed