

| Project name: |  |  |
|---------------|--|--|
| Fixture type: |  |  |
| Date:         |  |  |

# 4" Ply Sylo™ Pendant

This unique Ply Sylo™ LED Pendant gives you the options you are looking for. Engineered with energy-efficient LED technology and dimming options for your project.



### **Features**

- Modern Pendant Die-Cast aluminum fixture for easy maintenance and upgrades
- Integral EM option 15W Max, for over 15W use EJB4ICA-EM5 external EM and housing
- Available with 120" Field Cuttable Cable or Stems (12", 24", 36", 48", 60", 72" and 84")
- Fits 3 ½" and 4" Octagon and Round Junction boxes
- Manual switch to choose desired Color Temperature and
  Lumen Output
- 120V Triac/ELV dimming or 120/277V 0-10V dimming options available
- Soft white lens provides smooth lumen distribution and eliminates LED pixelation
- 90+ CRI for extremely accurate color rendering
- CA Title 24, ETL listed, ENERGY STAR, JA8-2022-E
- Life span of 50,000 hours L70

### **Specifications**

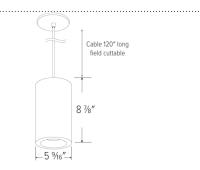
| Wattage      | 12.5, 16, 18W - 9.5, 13.5,<br>18W    |
|--------------|--------------------------------------|
| Lumens       | 850 lm - 1500 lm                     |
| Voltage      | 120/277V or 120V                     |
| Color Temp.  | 2700K, 3000K, 3500K,<br>4000K, 5000K |
| Dimmable     | Triac/ELV, 0-10V                     |
| Lamp Type    | LED                                  |
| CRI          | 90+                                  |
| Wet Location | Listed                               |

# **Options**





Integral EM Switch



### **Technical Details**

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

**Construction**: Integrated driver and light engine with quick connect. Diecast aluminum body with heat sink allows for efficient cooling. High quality powder coat finish preventing rust and paint cracking.

Installation: Included bracket mounts to 3 ½" and 4" Octagon and Round Junction boxes.

**Electrical:** Specifiable in 120V or 120/277V input . High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

**Emergency Battery Backup:** Integral EM Test Switch on Cylinder. The fixture becomes 120V only. Integral EM option 15W Max, for over 15W use EJB4ICA-EM5 external EM and housing

**LED Technology:** Extremely accurate Color Rendering Index of 90+. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integrated heat sink. Instant On to Full Brightness technology. No LED pixelation.

**Dimmability:** Optional Triac/ELV or 0-10V dimming. For full list of dimmers, refer to the Dimmer Compatibility List. Industry-leading dimming that dims smoothly with no hot spots or flickering.

**Listings**: cUL Listed for Wet Locations. RoHS Compliant. Meets Energy Star & California Title 24 IA8-2019 standards.

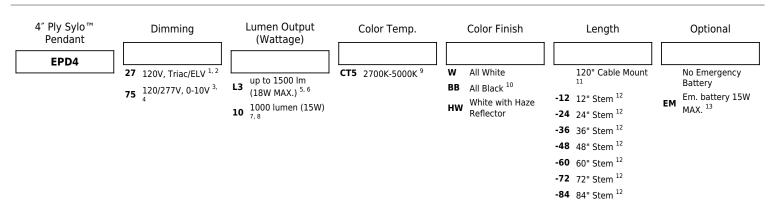
Warranty: ELCO Products are built to last with a 5-year Limited Warranty.

#### **Product Numbers**

| Item          | Description | Lamp<br>type | Lumens                    | сст   | Watts           | Voltage | Dimming   | Finish       |
|---------------|-------------|--------------|---------------------------|---|-----------------|---------|-----------|--------------|
| EPD427L3CT5W  |             | LED          | 1000,<br>1250,<br>1500 lm | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 12.5,<br>16, 18 | 120V    | Triac/ELV | All<br>White |
| EPD427L3CT5BB |             | LED          | 1000,<br>1250,<br>1500 lm | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 12.5,<br>16, 18 | 120V    | Triac/ELV | All<br>Black |

| Item            | Description                    | Lamp<br>type | Lumens                    | сст   | Watts               | Voltage  | Dimming   | Finish                        |
|-----------------|--------------------------------|--------------|---------------------------|---|---------------------|----------|-----------|-------------------------------|
| EPD427L3CT5HW   |                                | LED          | 1000,<br>1250,<br>1500 lm | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 12.5,<br>16, 18     | 120V     | Triac/ELV | Haze<br>with<br>White<br>Ring |
| EPD42710CT5W    |                                | LED          | 1000 lm                   | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 15W                 | 120V     | Triac/ELV | All<br>White                  |
| EPD42710CT5HW   |                                | LED          | 1000 lm                   | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 15W                 | 120V     | Triac/ELV | Haze<br>with<br>White<br>Ring |
| EPD475L3CT5W    |                                | LED          | 850,<br>1000,<br>1500 lm  | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 9.5,<br>13.5,<br>18 | 120/277V | 0-10V     | All<br>White                  |
| EPD475L3CT5BB   |                                | LED          | 850,<br>1000,<br>1500 lm  | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 9.5,<br>13.5,<br>18 | 120/277V | 0-10V     | All<br>Black                  |
| EPD475L3CT5HW   |                                | LED          | 850,<br>1000,<br>1500 lm  | 2700K,<br>3000K,<br>3500K,<br>4000K,<br>5000K | 9.5,<br>13.5,<br>18 | 120/277V | 0-10V     | Haze<br>with<br>White<br>Ring |
| EPD42710CT5WEM  | Emergency<br>Battery<br>Backup |              |                           |   | 15<br>MAX.          |          |           | All<br>White                  |
| EPD42710CT5HWEM | Emergency<br>Battery<br>Backup |              |                           |   | 15<br>MAX.          |          |           | Haze<br>with<br>White<br>Ring |
|                 |                                |              |                           |   |                     |          |           |                               |

## Product Number Builder Example: EPD427L3CT5W



<sup>&</sup>lt;sup>1</sup> Only available as 120V input

<sup>&</sup>lt;sup>2</sup> Lumen Switch: 1000/1250/1500 lm (12.5/16/18W)

<sup>&</sup>lt;sup>3</sup> Only available as 120/277V input

<sup>&</sup>lt;sup>4</sup> Lumen Switch: 850/1000/1500 lm (9.5/13.5/18W)

<sup>&</sup>lt;sup>5</sup> Lumen Switch located on module

<sup>&</sup>lt;sup>6</sup> With 0-10V Lumen Switch: 850/1000/1500 lm, with 0-Triac/ELV Lumen Switch: 1000/1250/1500 lm

<sup>&</sup>lt;sup>7</sup> Only available as Triac/ELV

<sup>&</sup>lt;sup>8</sup> Only available in White and Haze

<sup>&</sup>lt;sup>9</sup> Color Temperature Switch located on module

<sup>&</sup>lt;sup>10</sup> Only for L3 Option

<sup>&</sup>lt;sup>11</sup> 120 inch field cuttable cable

<sup>12</sup> Stem is not field cuttable

<sup>&</sup>lt;sup>13</sup> The fixture becomes 120V only