

Project name:

Fixture type:

Date:

# 6" Ply Sylo™ Pendant

This unique Ply Sylo<sup>™</sup> 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 <sup>1</sup>/<sub>2</sub>" 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

## **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 1/2" 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.

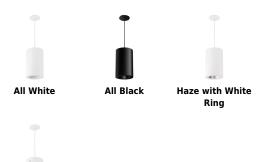
Listings: cUL Listed for Wet Locations. RoHS Compliant. Meets Energy Star & California Title 24 JA8-2019 standards.

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

## Specifications

Wattage	14, 18, 24W - 15 MAX.W 1000 lm - 2000 lm				
Lumens					
Voltage	120/277V or 120V				
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K				
Dimmable	Triac/ELV, 0-10V				
Lamp Type	LED				
CRI	90+				
Wet Location	Listed				

## Options



Integral EM Switch

## Dimensions

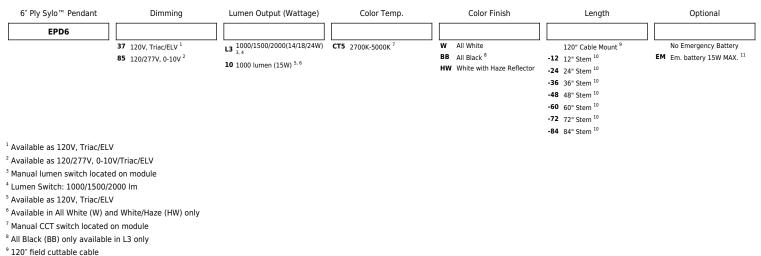


## **Product Numbers**

Item	Description	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EPD637L3CT5W		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120V	Triac/ELV	All White

ltem	Description	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Fi
EPD637L3CT5BB		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120V	Triac/ELV	Al Bl
EPD637L3CT5HW		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120V	Triac/ELV	Ha wi Wi Rii
EPD63710CT5W		LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	AI W
EPD63710CT5HW		LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	Ha wi Wi Ri
EPD685L3CT5W		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120/277V	0-10V	AI W
EPD685L3CT5BB		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120/277V	0-10V	Al Bl
EPD685L3CT5HW		LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	14, 18, 24	120/277V	0-10V	Ha wi Wi Ri
EPD637L3CT5WEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	AI W
EPD637L3CT5BBEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	Al Bl
EPD637L3CT5HWEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	Ha wi Wi Ri
EPD63710CT5WEM	Emergency Battery Backup	LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	AI W
EPD63710CT5HWEM	Emergency Battery Backup	LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	Ha wi W Ri
EPD685L3CT5WEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120/277V	0-10V	AI W
EPD685L3CT5BBEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120/277V	0-10V	Al Bl
EPD685L3CT5HWEM	Emergency Battery Backup	LED	1000, 1500, 2000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120/277V	0-10V	Ha wi Wi Rii

#### Product Number Builder Example: EPD637L3CT5W



<sup>10</sup> Stem is not field cuttable

 $^{\scriptscriptstyle 11}$  Fixture becomes 120V only