

Project name:		
Fixture type:		
Date:		

# 4" Ply Sylo™ Surface Mount

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



#### **Features**

- Modern Surface Mount Die-Cast aluminum fixture for easy maintenance and upgrades
- Integral EM option 15W Max, for over 15W use EJB4ICA-EM5 external EM and housing
- 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	15W
Lumens	1000 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Wet Location	Listed

## **Options**





Trim



**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  $\frac{1}{2}$ " 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.

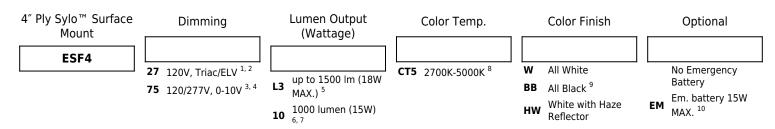
#### **Dimensions**



#### **Product Number**

Item	Lamp type	Lumens	ССТ	Watts	Voltage	Dimming	Finish
ESF42710CT5HW	LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	Haze with White Ring

# Product Number Builder Example: ESF427L3CT5W



<sup>&</sup>lt;sup>1</sup> Available as 120V, Triac/ELV

<sup>&</sup>lt;sup>2</sup> Lumen Switch: 1000/1250/1500 lm

<sup>&</sup>lt;sup>3</sup> Available as 120/277V, 0-10V/Triac/ELV

<sup>&</sup>lt;sup>4</sup> Lumen Switch: 800/1000/1500 Im

<sup>&</sup>lt;sup>5</sup> Manual lumen switch located on module

<sup>&</sup>lt;sup>6</sup> Only available as Triac/ELV

<sup>&</sup>lt;sup>7</sup> Only available in White and Haze

<sup>&</sup>lt;sup>8</sup> Manual CCT switch located on module

<sup>&</sup>lt;sup>9</sup> All Black (BB) only available in L3 only

<sup>&</sup>lt;sup>10</sup> The fixture becomes 120V only