

# 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 1/2" 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

<b>Wattage</b>	15 MAX.W
<b>Lumens</b>	1000 lm
<b>Voltage</b>	120V
<b>Color Temp.</b>	2700K, 3000K, 3500K, 4000K, 5000K
<b>Dimmable</b>	Triac/ELV
<b>Lamp Type</b>	LED
<b>CRI</b>	90+
<b>Wet Location</b>	Listed

## Options



All White



All Black



Haze with White 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 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

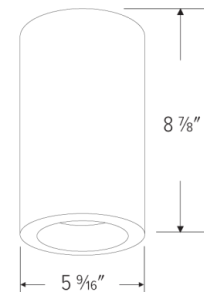
**LED Technology:** Extremely accurate Color Rendering Index of 90+. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integrated heat sink. Instant On to Full Brightness technology. No LED pixelation.

**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	Description	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
ESF42710CT5HWEM	Emergency Battery Backup	LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	15 MAX.	120V	Triac/ELV	Haze with White Ring

# Product Number Builder

Example: **ESF427L3CT5W**

4" Ply Sylo™ Surface Mount

**ESF4**

Dimming

**27** 120V, Triac/ELV <sup>1,2</sup>  
**75** 120/277V, 0-10V <sup>3,4</sup>

Lumen Output (Wattage)

**L3** up to 1500 lm (18W MAX.) <sup>5</sup>  
**10** 1000 lumen (15W) <sup>6,7</sup>

Color Temp.

**CT5** 2700K-5000K <sup>8</sup>

Color Finish

**W** All White  
**BB** All Black <sup>9</sup>  
**HW** White with Haze Reflector

Optional

**EM** No Emergency Battery  
Em. battery 15W MAX. <sup>10</sup>

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

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

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

<sup>4</sup> Lumen Switch: 800/1000/1500 lm

<sup>5</sup> Manual lumen switch located on module

<sup>6</sup> Only available as Triac/ELV

<sup>7</sup> Only available in White and Haze

<sup>8</sup> Manual CCT switch located on module

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

<sup>10</sup> The fixture becomes 120V only