

Project name:	
Fixture type:	
Date:	

# 5" Pull Down LED Light Engine



#### **Features**

- Frosted Lens provides smooth lumen distribution and eliminates LED pixilation.
- ENERGY STAR® Certified. California Title 24 (JA8-2016).
- Life Span of 50,000 Hours L70.
- Deep set LED reduces glare while providing area illumination.
- Compatible with ELCO Maple<sup>™</sup> system frame.

#### **Specifications**

Wattage	26W	
Lumens	2000 lm	
Color Temp.	3000K	
Lamp Type	LED	
CRI	93+	
Damp Location Listed		

#### **Technical Details**

**Optics**: Polycarbonate diffuser with internal reflector create a uniform light distribution with minimal glare.

**Construction**: IC Rated for Direct Contact with Insulation in E5SQLFU20 Housing. Diecast aluminum heatsink for greater heat dissipation. High quality powder coat finish preventing rust and paint cracking. Adjustable pull down to 85°.

Electrical: 2000 lumen uses 26W.

#### LED Technology:

- Extremely accurate color rendering with 93+ CRI.
- Efficacy of 77 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing aluminum heat sink.

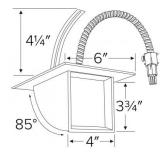
#### Dimmability:

- Flicker-Free Dimming.
- E5SQLFU20 works with 0-10V dimmers with 2000 Lumen Light Engine.
- Smoothly dims down to 10%. (Dimming range may vary depending on dimmer model).
- For full list of dimmers refer to the Dimmer Compatibility List.

**Listings**: UL/cUL Listed for Damp Location. UL Listed for Direct Contact with Insulation and Combustible Material. ENERGY STAR® Certified. California Title 24 (JA8-2016). Certified under ASTM-E283 for Air Tight Construction.

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

#### **Dimensions**



#### **Product Number**

Item	Lamp type	Lumens	ССТ	Watts	Finish
E521L2030W	LED	2000 lm	3000K	26W	White

#### Product Number Builder Example: E521L2030W

ELCO 5" Square LED Light Engine

Color Temp.

White

E521L20

W

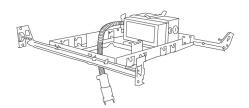
**30** 3000K **40** 4000K

## **Compatible** Products



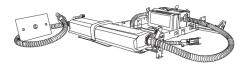
For use with **5″ Maple™ LED Square Light Engines** 

### **5"** Maple™ IC Shallow Frame with Driver



IC Shallow Frame
Plaster Frame

CAT NO.	SPECIFICATIONS
E5SQLFU11	1100 lm
E5SQLFU20	2000 lm



Optional: **Emergency Battery Backup** 

CAT NO.	SPECIFICATIONS
E5SQLFU11EM1	1100 lm (Up to 750 lm Emergency Output)
E5SQLFU11EM2	1100 lm (Up to 1100 lm Emergency Output)
E5SQLFU20EM1	2000 lm (Up to 750 lm Emergency Output)
E5SQLFU20EM2	2000 lm (Up to 1100 lm Emergency Output)