

# Series EOS

## CTC (Close-to-Ceiling)/Wall Fixture Retrofits

EOS is a driver-on-board technology with an EOS LED Light Engine providing excellent amount of light. EOS is a Retrofit Kit with UL recognized LED components including LED modules, heat sinks and surge protectors. The EOS LED Light Engine is also listed on the ENERGY STAR® Certified Subcomponent Database. (Consult Factory for details). These units are low maintenance and easy to install. They are perfect for many applications, including both dry and damp locations.

### CONSTRUCTION

Integrated powder-coated aluminum heat sink with ground wire. On board line surge protection. 12" 18 AWG leads. AC Driver-On-Board Technology. Data per NVLAP Accredited Laboratory. TRIAC dimmable to 5% (Electronic Dimming).

### MOUNTING

Standard mounting options for easy install with optional hardware.

### TYPICAL OPTIONS & ACCESSORIES

Optional MOV ground surge protection. Contact factory for more details.



### DIMENSIONS

12W - 6" square heat sink

15W, 22W - 8" square heat sink

32W - 10" diameter round heat sink

### FEATURES & BENEFITS

- Input Voltage: 120VAC; 50/60Hz
- 12W, 15W, 22W & 32W models
- Available in 3000K or 4000K
- Constant current design
- Max. lens temp (Tc): 80°C (see below for Tc location)
- Optical grade polycarbonate lens
- ETL/UL 1598 Classified Retrofit Kit
- ENERGY STAR® qualified (Consult factory for details)
- FCC Compliance Class B
- CRI >80
- >50,000 hrs of L70 LED life
- TRIAC dimmable to 5% (Electronic Dimming)
- Power factor 0.98
- 5 year warranty





CATALOG#: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_

Series EOS  
 CTC (Close-to-Ceiling)/Wall  
 Fixture Retrofits

**ORDER INFORMATION**

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

ITEM NO.	DESCRIPTION
EOS12W900LD12030KSQ	EOS Array w/6": Sq Alum Heat Sink / 12W, 900L / TRIAC Dim / 3000K / 80CRI
EOS12W900LD12030KSQ90	EOS Array w/6": Sq Alum Heat Sink / 12W, 900L / TRIAC Dim / 3000K / 90CRI
EOS12W1000LD12040KSQ	EOS Array w/6": Sq Alum Heat Sink / 12W, 1000L / TRIAC Dim / 4000K / 80CRI
EOS12W1000LD12040KSQ90	EOS Array w/6": Sq Alum Heat Sink / 12W, 1000L / TRIAC Dim / 4000K / 90CRI
EOS15W1350LD12030KSQ	EOS Array w/8": Sq Alum Heat Sink / 15W, 1350L / TRIAC Dim / 3000K / 80CRI
EOS15W1350LD12030KSQ90	EOS Array w/8": Sq Alum Heat Sink / 15W, 1350L / TRIAC Dim / 3000K / 90CRI
EOS15W1400LD12040KSQ	EOS Array w/8": Sq Alum Heat Sink / 15W, 1400L / TRIAC Dim / 4000K / 80CRI
EOS15W1400LD12040KSQ90	EOS Array w/8": Sq Alum Heat Sink / 15W, 1400L / TRIAC Dim / 4000K / 90CRI
EOS22W1850LD12030KSQ	EOS Array w/8": Sq Alum Heat Sink / 22W, 1850L / TRIAC Dim / 3000K / 80CRI
EOS22W1850LD12030KSQ90	EOS Array w/8": Sq Alum Heat Sink / 22W, 1850L / TRIAC Dim / 3000K / 90CRI
EOS22W1900LD12040KSQ	EOS Array w/8": Sq Alum Heat Sink / 22W, 1900L / TRIAC Dim / 4000K / 80CRI
EOS22W1900LD12040KSQ90	EOS Array w/8": Sq Alum Heat Sink / 22W, 1900L / TRIAC Dim / 4000K / 90CRI
EOS32W2700LD12030KRD	EOS Array w/10": Round Alum Heat Sink / 32W, 2700L / TRIAC Dim / 3000K / 80CRI
EOS32W2700LD12030KRD90	EOS Array w/10": Round Alum Heat Sink / 32W, 2700L / TRIAC Dim / 3000K / 90CRI
EOS32W2700LD12040KRD	EOS Array w/10": Round Alum Heat Sink / 32W, 2700L / TRIAC Dim / 4000K / 80CRI
EOS32W2700LD12040KRD90	EOS Array w/10": Round Alum Heat Sink / 32W, 2700L / TRIAC Dim / 4000K / 90CRI

Note:  
 We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

### DRAWINGS & IMAGES



12W Models



15W Models



22W Models

