

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 (T_c): 80°C (see below for T_c 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 : _____

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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
EOS32W2750LD12030KRD90	EOS Array w/10": Round Alum Heat Sink / 32W, 2750L / TRIAC Dim / 3000K / 90CRI
EOS32W2750LD12040KRD	EOS Array w/10": Round Alum Heat Sink / 32W, 2750L / TRIAC Dim / 4000K / 80CRI
EOS32W2850LD12040KRD90	EOS Array w/10": Round Alum Heat Sink / 32W, 2850L / 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

