GENERATION 3 LED FOCUS RECESSED SUPERKIT® - (CSK3 RECU)



 LIGHT OUTPUT - CR03

 Distribution
 Lumens (Nominal)

 Type FO
 1000 (for each of 3 banks - total 3000)

 Input Power of 40 watts

US patents D590100 & D574995 & 7828456 and US & Int'l. patents pending

Crossover SuperKits allow you to replace many existing recessed canopy fixtures without having to know the dimensions of the existing fixture.

LEDS - Select high-brightness LEDs. 5300°K color temperature, 70 CRI (nominal).

OPTICS / DISTRIBUTIONS- Ultra-high efficiency optics provide precise beam placement for optimal retail surface illumination. Each bank of LEDs in a light cartridge is independently adjustable between +/- 45° allowing targeted zone illumination. Regardless of light cartridge position, luminaire provides cutoff.

OPTICAL UNIT - Featuring a slim 2" profile luminaire. Housing is die-formed aluminum with independently adjustable extruded aluminum light cartridges. Each cartridge is provided with a gasketed clear tempered glass lens providing a water-resistant seal.

DRIVER - State-of-the-Art electronic technology designed specifically for LSI's LED light sources provides unsurpassed system efficiency. Components are fully encased in potting for moisture resistance. Driver complies with IEC and FCC standards.

DRIVER BOX - Electronic driver is potted in die-formed aluminum box.

ADAPTER PANEL - Pre-assembled optical unit and mounting panel replace existing door frame and lens. Panel is die-formed steel with powder coat finish.

FINISH - Standard color is white. Finished with LSI's DuraGrip® polyester powder coat process. DuraGrip withstands extreme weather changes without cracking or peeling

OPERATING TEMPERATURE - -40°C to 50°C (-40°F to 122°F)

ELECTRICAL - Universal voltage power supply, 120-277 VAC, 50/60 Hz input. Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Scenario 1, Location Category C.

INSTALLATION - Tether holds pre-assembled optical unit and mounting panel during wiring for one-man installation. Driver is pre-mounted to the back of the CSK assembly.

EXPECTED LIFE - Minimum 60,000 hours to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

WARRANTY - Limited 5-year warranty

LISTING - ETL listed to UL1598, UL8750 and other U.S. and International safety standards. Suitable for wet location.

PHOTOMETRICS – Application layouts are available upon request. Contact LSI Petroleum Lighting or **petroleum.apps@lsi-industries.com**



IP67

RoHS (€



TRIES INC. Catalog #

Fixture Type

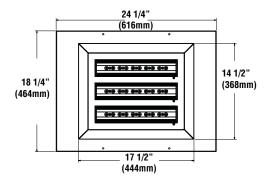
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LUMINAIRE ORDERING INFORMATION

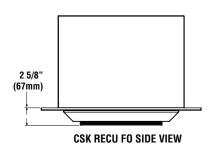
CSK3 RECU FO LED 30 350 CW UE WHT TYPICAL ORDER EXAMPLE:

Prefix	Distribution	Light Source	# of LEDs	Drive Current	Color Temperature	Input Voltage	Finish
CSK3 RECU (Recessed Superkit)	FO - Focus	LED	30	350 - 350 mA	CW - Cool White (5000 ⁰ K nom)	UE - Universal Voltage (120-277V AC)	WHT - White

DIMENSIONS







Project Name _ ___ Fixture Type __ Catalog # _

