

LED CANOPY LIGHT - LEGACY™ UNIVERSAL SUPERKIT - 2X2 (CRUK UNV)



DOE LIGHTING FACTS

Department of Energy has verified representative product test data and results in accordance with its Lighting Facts Program. Visit www.lightingfacts.com for specific catalog strings.

US & Int'l. patents pending.

Crossover SuperKits allow you replace many existing 2x2 canopy fixtures (including LSI, Whiteway and Jet-Phillips) without having to know the dimensions of the existing fixture.

HOUSING - Low profile, durable die-cast, aluminum construction, providing a reliable weather-tight seal.

LEDS - Select, mid-power, high brightness, LED chips; Cool White (5000K) color temperature, 70 CRI (nominal).

DRIVE CURRENT - Choice of High Output (HO) or Very High Output (VHO).

OPTICS / DISTRIBUTION - Symmetrical, which directs light through a glass lens to provide a uniform distribution of light to vertical and horizontal surfaces.

OPTICAL UNIT - Features an ultra-slim 3/4" profile die cast housing, with a standard flat glass lens. Unit is water-resistant, sealed to an IP67 rating. Integral designed heat sink does not trap dirt and grime, ensuring cool running performance over the life of the fixture.

PRESSURE STABILIZING VENT - Luminaire assembly incorporates a pressure stabilizing vent breather to prevent seal fatigue and failure.

DRIVER - State-of-the-art driver technology superior energy-efficiency and optimum light output. LSI driver components are fully encased in potting for IP65 moisture resistance. Complies with IEC and FCC standards. Surge protected at 10KV. 0-10 V dimming supplied standard with all drive currents.

ADAPTOR PANEL - Die formed galvanized steel, with powder coat finish.

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

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

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

INSTALLATION - Pre-assembled optical unit and mounting panel hinges and fastens to existing fixture housing in place of current door assembly. Driver is pre-mounted to back of CRUK assembly.

SHIPPING WEIGHT - 33 pounds.

EXPECTED LIFE - Minimum 60,000 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 - UL listed to UL 1598, UL 8750 and other U.S. and International safety standards. Suitable for wet locations.

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

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



IP67



Project Name _____ Fixture Type _____
Catalog # _____

04/29/16

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LUMINAIRE ORDERING INFORMATION

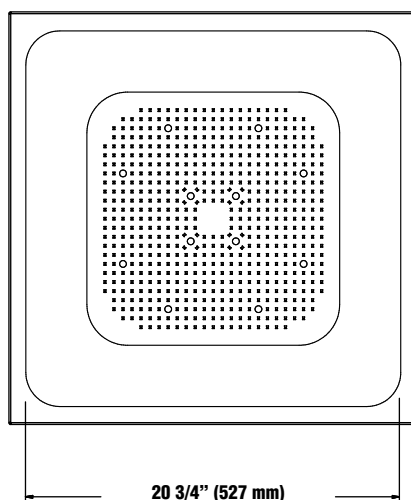
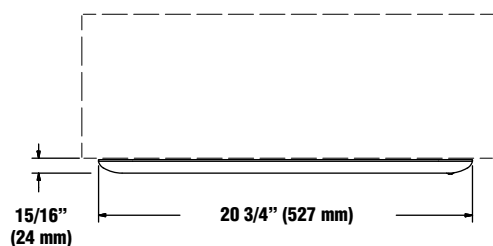
TYPICAL ORDER EXAMPLE: **CRUK UNV SC LED HO CW UE WHT**

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
CRUK UNV (Universal 2x2)	SC - Standard Symmetric	LED	HO - High Output VHO - Very High Output	CW - Cool White (5000K)	UE - Universal Voltage (120-277V) 347-480 Volt ¹	WHT - White BRZ - Bronze BLK - Black	None

FOOTNOTES:

1- 347V only available in HO drive current.

DIMENSIONS



LIGHT OUTPUT - CRUK UNV				
Cool White		Lumens	Watts	LPW
	HO - High Output	18,000	140	129
	VHO - Very High Output	21,900	164	134



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