LED SOFFIT LIGHT (XSL2)





Crossover® LED Lighting lighting fac 4957 **Light Output (Lumens)** Watts 62.2 Lumens per Watt (Efficacy) 79 **Color Accuracy** 69 Color Rendering Index (CRI) **Light Color** 5100 (Daylight) Daylight 2700K 3000K 4500K 6500K All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results. Products qualified under the DOE ENERGY STAR® program have the ENERGY STAR mark on this label. Visit www.lightingfacts.com for the Label Reference Guide. Registration Number: KGGN-EDE2GE Model Number: XSL2-S-LED-50-CW-UE Type: Surface and pendant-mounted downlights

This "Lighting Facts Label" represents LSI's commitment, through participation in the Department of Energy's SSL Quality Advocates program, to accurately report performance criteria of our LED fixtures. This label represents a single test of a single fixture. Input power below represents rated values for the family. Color temperature and lumen output for each variation of this Crossover[®] fixture can be found in the ordering information below as well as at www.lightingfacts.com.

LIGHT OUTPUT - XSL2								
	Clear Lens	Lumens	Watts	LPW				
Type S	SS - Super Saver HO - High Output	6,193	60	103				
	HO - High Output	8,348	86	97				
	SS - Super Saver	5,158	60	86				
	HO - High Output	6,959	86	81				
	Diffused Lens							
5A	SS - Super Saver	5,752	60	96				
	SS - Super Saver HO - High Output	6,751	87	78				
	SS - Super Saver	4,393	60	73				
ype	HO - High Output	5,842	87	67				

US patents D574994 & D595896 & 7828456 and US & Int'l. patents pending

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.

LEDS - Select high-brightness LEDs. Cool White 5000°K color temperature, 69 CRI (nominal).

DRIVER CURRENT - Super saver (SS) - most economical and highest lumens per watt or High Output (HO) - highest output per initial dollar.

DISTRIBUTION/PERFORMANCE - Type S (Symmetric) or 5A (Type 5). Excellent uniformity with Bug rating of BU-UO-G1. Optional diffused lens available to reduce visibility of diodes

HOUSING/OPTICAL UNIT - Housing is die-formed aluminum with a gasketed clear tempered glass lens providing a water-resistant seal. Weather-tight aluminum enclosure contains factory prewired driver to ensure no water entry. Sealed optical unit containing LEDs rated IP67.

MOUNTING - Direct mounts with screws through the trim frame (standard). Optional channel bar kit available to suspend assembly from ceiling joists. 12" clearance required for ease of installation.

ELECTRICAL - Universal frequency power supply (50/60 Hz). Supply voltage must be specified for pre-wired thermal protectors.

DRIVER - State-of-the-art driver technology designed specifically for LSI LED light sources provides unsurpassed system efficiency. Driver will operate with input of 120/208/240/277V (50/60 Hz). Components are fully encased in potting material for moisture resistance. Driver complies with IEC and FCC standards.

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

FINISH - Each fixture is finished with LSI's DuraGrip[®] polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling, and is guaranteed for five full years. Standard color is white.

WARRANTY - LSI LED fixtures carry a limited 5-year warranty.

PHOTOMETRICS - Application layouts are available upon request. Contact LSI Applications Group at lighting.apps@lsi-industries.com

LISTING - Listed to U.S. and Canadian safety standards. Suitable for damp locations.

This product, or selected versions of this product, meet the standards listed below.

Please consult factory for your specific requirements.



IP67













Suitable for damp locations





Project Name ______ Fixture Type ______

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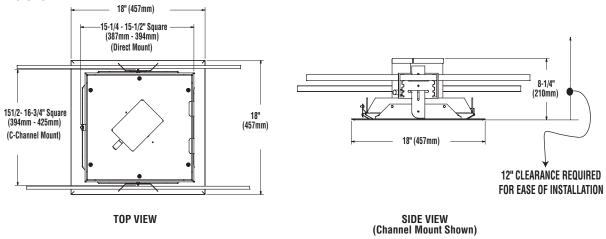
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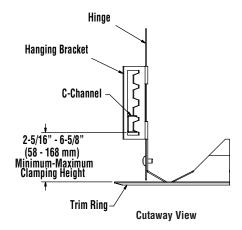
TYPICAL ORDER EXAMPLE: XSL2 S LED 50 SS CW 120 WHT CMT

Prefix	Distribution	Light Source	# of LEDs	Drive Current	Color Temperature	Input Voltage	Finish	Options
XSL2 - Soffit Light	S - Symmetric 5A - Type 5	LED	50	HO - High Output SS - Super Saver	CW - Cool White (5000° K nom.)	120 208 240 277 347	WHT - White	CMT - Channel Bar Mounting Kit DM - Direct Mount DFL - Diffused Lens

DIMENSIONS



SHIPPING WEIGHT - 14 lbs. (6.4kg)





Project Name _____ Fixture Type ______

Catalog #_____