

SIDE BY SIDE LED INDIRECT (SXS2)



LIGHT OUTPUT - SXS2				
S Distribution		Lumens	Watts	LPW
5000K	SXS2 -6- HO	64,024	584	110
	SXS2 -8- HO	84,230	782	108
4000K	SXS2 -6- HO	59,882	606	99
	SXS2 -8- HO	81,488	782	113

LED Chips are frequently updated therefore values may increase.

US & Int'l. patents pending

DIMMING (DIM) - Optional 0-10 volt dimming enabled, with controls by others.

EXPECTED LIFE - Minimum 60,000 to 100,000 hours depending upon the ambient temperature of the installation location.

LEDS - Features an array of closely spaced medium power LED chips; 5000K color temperature, 70 CRI or 4000K color temperature, 80 CRI.

HOUSING - Housing is die-formed steel. Designed vertical fins serve as heat sink and resist accumulation of dust and debris. Access panel provides single-screw access to driver and wiring connections.

OPTICAL UNIT - Featuring a slim 4" profile, housing is die-formed steel with a clear polycarbonate lens.

OPTICS / DISTRIBUTION - High performance distribution Symmetric (S).

MOUNTING - Mounting includes Hook Cable Hangers (HCH10).

DRIVER - State-of-the-art driver technology delivers 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. Optional 0-10V dimming driver available, with controls by others.

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, 10KV.

OPERATING TEMPERATURE - -40°C to 35°C (-40°F to +95°F)

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

DRIVE CURRENT - High Output (HO).

WARRANTY - Limited 5-year warranty.

PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed photometric data.

ASSEMBLY WEIGHT - 6/8 Row = 65 lbs.

LISTING - UL listed to UL 1598, UL8750 and other U.S. and International safety standards. Suitable for damp locations. For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at www.designlights.org.

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



Project Name _____ Fixture Type _____

Catalog # _____

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LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **SXS2 8 S LED HO 50 UE DIM**

Prefix	Rows ¹	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	DIM
SxS2 - Side by Side (70 - 100k Lumens)	6 8	S - Type S Symmetric	LED	HO - High Output	50 - 5000K 40 - 4000K	UE - Universal Voltage (120-277v) 347/480 - 347v or 480v	DIM - 0-10v Dimming ² (Controls by Others)

Notes:

- 1- 6 rows ~ 65k lms, 8 rows ~ 85k lms. See lumen output chart for specific outputs.
- 2- 0-10V Dimming supplies extending leads outside of fixture.

DIMENSIONS

