## LED HIGH EFFICIENCY SPLIT LENS - TSLR - STATIC (GA24, GA22)

## PRODUCT HIGHLIGHTS

- Long life, high brightness LEDs virtually eliminate maintenance.
- Cam action latches and die formed T-hinges for door insertion from either side.
- Die-formed flat steel door with mitered look corners for clean appearance
- 3 1/4" deep housing with hemmed edges on sides for safe handling

EXPECTED LIFE - Projected life of at least 60,000 hours. Contact factory for TM-21 detail.

**LEDS -** Use of closely-spaced medium-power, high-brightness chips minimizes pixelation and provides uniform lens luminance. Available in Cool White (5000K), Neutral White (4000K) and Warm White (3500K) color temperatures. CRI  $\geq$  80 (CW > 70). LM-80 reports available.

CONSTRUCTION - Housing constructed of structurally embossed, heavy gauge, cold rolled steel. Wireway cover snap in for easy attachment and removal. Access plate provides top access to wireway. Integral EQ grid clips included.

LENS - 0.080 thick flat white acrylic (TSLR) is standard. TSLR lens is split and angled towards center bar. Lens option must be specified in catalog string.

**ELECTRICAL** - Universal voltage (120-277 Vac) input, 50/60 Hz. Power factor > 0.9, THD < 20%, in-rush current < 15 Amps.

**FINISH** - All reflective surfaces are finished with a high reflectance lighting fixture white polyester powder.

DRIVER – High-performance isolated driver features over-voltage, over-current and short circuit (with auto-recovery) protection. Driver module is sealed to IP66 protection levels, with a Class A sound rating. 0-10V dimming standard.

WARRANTY - Limited 5-year warranty.

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

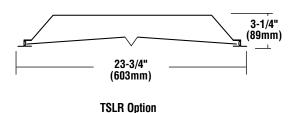
**LISTING** - Listed to UL1598 and UL 8750. Suitable for damp locations. IC rated. For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at www.designlights.org.

LIGHT OUTPUT - LED GA TSLR												
	SS - Super Saver			HO - High Output				VHO - Very High Output				
	WW	<u>I NW</u>	<u>CW</u>	Watts	WW	NW	CW	Watts	WW	NW	CW	<u>Watts</u>
GA22	2805	2760	3430	28	3330	3210	3700	35	4680	4330	5155	44
GA24	4820	4795	5230	44	5850	5455	6510	57	8890	8370	9940	88

LED Chips are frequently updated therefore values may increase.



## DIMENSIONS



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







## **LUMINAIRE ORDERING INFORMATION**

TYPICAL ORDER EXAMPLE: GA24 LED SS NW UE TSLR FC1

Prefix	Light Source	Drive Current	Color Temperature	Input Voltage	Options
GA24 - (2x4) GA22 - (2x2)	LED	SS -Super Saver HO - High Output VHO - Very High Output	CW - Cool White (5000K) NW - Neutral White (4000K) WW - Warm White (3500K)	UE - Universal Input Voltage (120-277V) 347 - 347V	FC1 - 6' 3/8" flex, 3 #18 leads (other types available) JP - Job packed without cartons EM - Emergency Pack TSLR - Flat White Acrylic (2pc)¹ SD50- Step Dimming to 50% LDE5 - Lutron 5-Series LDE1 - Lutron Hi-lume 1% with Soft-On, Fade-to-Black L3D - Lutron Hi-lume 1%

ACCESSORY ORDERING INFORMATION	(Accessories are field installed)
Description	Order Number
Flange Kit - 2x4	FK24
Flange Kit - 2x2	FK22

1 - Not available in 1x4

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Project Name \_\_\_\_\_\_ Fixture Type \_\_\_\_\_\_\_

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