



CATALOG #:

PROJECT: TYPE:

## **SRR** LED STRIP RETROFIT KIT WITH ROUND FROSTED LENS

The **LSRR** Series is a versatile LED Strip, that is fitted with a round frosted lens, designed to modify existing fixtures into a high efficiency LED system. Designed to save time and energy upgrading fixtures, and leading to reduces costs. Available in 4' and 8' lengths.

**APPLICATIONS:** The LSRR Series of LED strips is perfect retrofitting fixtures in commercial applications, offices, government facilities, schools, public areas, and any where that requires quality strip ight.

**CONSTRUCTION:** The fixture is constructed of an aluminum housing, with a white polyester polymer finish. Minimum 93% reflectivity. Designed to retrofit into any existing 8' strip.

**OPTICAL SYSTEM:** The LSRR comes standard with a round frost white lens.

**ELECTRICAL SYSTEM:** Electronic drivers are available for 120/277V applications. Long-life LED system rated for >100K life hours (L70 @ 25°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

**MOUNTING:** The fixture can be retrofitted into a strip that is surface mounted, or suspension mounted.

LISTINGS: ETL and cETL Listed. Damp location rated.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

RIES		SIZE	CCT	ILLU	MINATION LEVEL		VOLTAGE		OPTIONS
LSRR	4 8	4 Foot 8 Foot	30 3000K 35 3500K 40 4000K 50 5000K	8,	4L 4000 Lumens   7L 7000 Lumens   11L 11000 Lumens   12L 12000 Lumens   13L 13000 Lumens   15L 15000 Lumens   16L 16000 Lumens   20L 20000 Lumens   25L 25000 Lumens   XX Custom Lumens	M	Multi-Volt (120-277VAC)	12EBL 5 SBWG\$ UNV	1200 Lumen Emergency Ballast 5-inch Channel Wire Guard (4-Foot) Universal Mount 4.25" and/or 5"

## ORDERING INFORMATION Example: LSRR-4-30-12L-M-12EBL





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## **ENERGY AND PERFORMANCE DATA**

INPUT VOLTAGE:	120/277VAC
SYSTEM INPUT POWER:	25.0 - 173.4 WATTS*
DELIVERED LUMEN OUTPUT:	4000 - 25000 LUMENS
STANDARD DIMMING CONTROL:	0-10V
CCT:	3000, 3500, 4000, 5000 KELVIN
CRI:	82 (MINIMUM)
LIFE TIME RATING:	>100,000 HRS @ L70
INPUT FREQUENCY:	50/60 HZ
POWER FACTOR:	>0.9
OPERATING TEMP:	-30° TO 50° C

\*ACTUAL WATTAGE MAY DIFFER BY  $\pm 5\%$  WHILE OPERATING 120/277V  $\pm 10\%$ 

APPROXIMATE COLOR TEMPERATURE MULTIPLIER						
5000K	Х	1.03				
4000K	Х	1				
3500K	Х	.97				
3000K	Х	.94				
2700K	Х	.91				
2700K	~					

OUTPUT	DELIVERED LUMENS	WATTS	L70 @20C (HRS)
4L	4000 LUMENS	25.0	>100K
7L	7000 LUMENS	43.8	>100K
11L	11000 LUMENS	68.8	>100K
12L	12000 LUMENS	75.0	>100K
13L	13000 LUMENS	81.3	>100K
15L	15000 LUMENS	93.8	>100K
16L	16000 LUMENS	100.0	>100K
20L	20000 LUMENS	125.0	>100K
25L	25000 LUMENS	173.4	>100K

