

# LSLR

RECESSED  
LED SKY  
LIGHT



The LSLR is a recessed fixture with a unique regressed panel light that is made to resemble a sky light. Diffuser provides glare control and high levels of efficiency, while maintaining a natural sky light look and feel. Color temperature and wattage selectable and field adjustable. Available in 1x4, 2x2, and 2x4 fixture sizes.

**APPLICATIONS:** The LSRL Series of recessed sky light fixtures are designed to be high quality, energy efficient LED fixtures for use in commercial applications, offices, hotel lobbies, museums, government facilities, schools, and other public areas.

**CONSTRUCTION:** Housing is constructed of a white heavy gauge steel body.

**OPTICAL SYSTEM:** UV-stabilized PMMA optical lens that will not yellow over time. Backlit LEDs provide a soft and uniform light distribution with a 120° beam.

**ELECTRICAL SYSTEM:** 0-10V dimming, 120-277VAC, 50/60Hz. Long-life LED system rated for >50K life hours (L70 @ 25°C). Color temperature selectable in 3500K, 4000K, and 5000K. 1x4 and 2x2 fixtures are available in 20W, 25W, and 30W selectable wattages. 2x4 fixtures are available in 30W, 40W, and 50W selectable wattages. Color temperature and wattage are field adjustable. Complies with federal energy efficiency standards.

**MOUNTING:** This fixture was designed for recessed mounting in a standard T-grid.

**LISTINGS:** Independently tested to IESNA LM-79 and LM-80 specifications. ETL and cETL Listed. BAA Compliant, Manufactured in Fort Worth, TX.

**WARRANTY:** 5-Year Limited Warranty. Complete warranty and terms located at [www.aelnow.com/warranty](http://www.aelnow.com/warranty)



CATALOG #:

PROJECT:

TYPE:

## ORDERING INFORMATION:

Example: LSLR-24-M-14EBL

SERIES	SIZE	CCT	ILLUMINATION LEVEL	VOLTAGE	OPTIONS
LSLR	14 1x4 22 2x2 24 2x4	SEE CHART BELOW FOR SPECIFICATIONS	SEE CHART BELOW FOR SPECIFICATIONS	M Multi-Volt (120-277VAC)	14EBL 14W Emergency Backup FW 6' Flex Whip FK Drywall Flange Kit 187P .187 Polycarbonate lens* *IK10 Rating when used with POLY option

## LUMEN, CCT, WATTAGE CHARTS

### 3 POSITION SWITCH 1x4

CCTS	3000 LUMENS	4000K LUMENS	5000K LUMENS
20W	2400	2512	2600
30W	3200	3330	3400
40W	3850	3920	4000

### 5 POSITION SWITCH 2x2

CCTS	3000 LUMENS	3500 LUMENS	4000K LUMENS	5000K LUMENS	6000K LUMENS
20W	2100	2140	2171	2200	2150
25W	2559	2602	2640	2750	2630
30W	3175	3200	3250	3300	3200
35W	3702	3789	3810	3850	3680
40W	4255	4305	4360	4400	4305

### 5 POSITION SWITCH 2x4

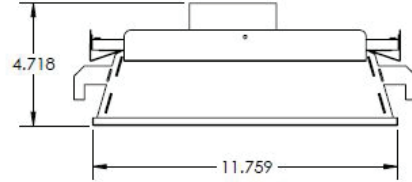
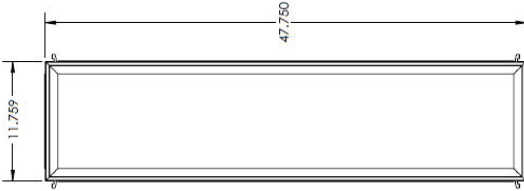
CCTS	3000 LUMENS	3500 LUMENS	4000K LUMENS	5000K LUMENS	6000K LUMENS
30W	3700	3890	3939	3900	3946
40W	4824	5065	5135	5128	5084
50W	5814	6143	6235	6228	6117
60W	6743	7178	7279	7250	7063
72W	7780	8253	8415	8300	8230

## LUMEN PACKAGES

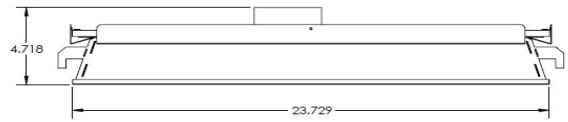
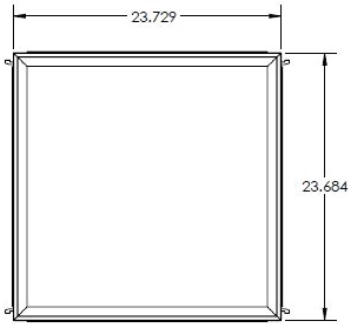
Output	Delivered Lumens	Luminous Efficacy	L70 @20C (hrs)
20W	2500	125 lm/W	>50K
25W	3125	125 lm/W	>50K
30W	3750	125 lm/W	>50K
40W	5000	125 lm/W	>50K
50W	6250	125 lm/W	>50K

## FIXTURE DIMENSIONS

### 1x4



### 2x2



### 2x4

