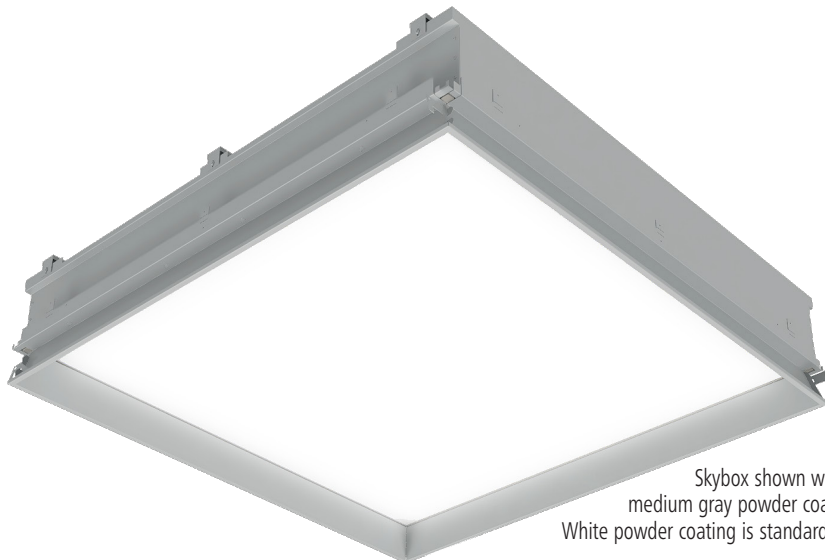


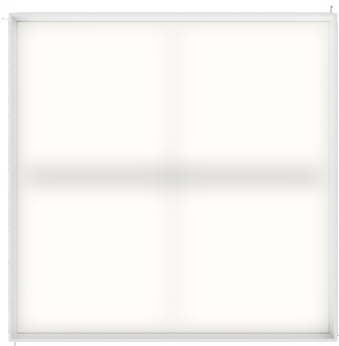
LLISB 4X4 LED LAY-IN SKYBOX



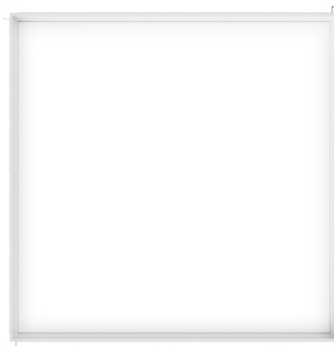
Skybox shown with medium gray powder coating. White powder coating is standard.

Our **LLISB** is a 4x4 LED skybox is designed to lay into standard grid systems. Giving the appearance of a skylight, this sleek luminaire is designed to be high quality, energy efficient LED fixture for use in commercial applications, offices, government facilities, schools, and public areas. We redesigned this fixture to be the best of it's kind on the market. Using specially designed reflectors and fixture-specific LED boards we've eliminated the typical dark areas (deadspots) fixtures like these are know for.

Old style
skybox with
deadspots



Our **NEW**
fully diffused
skybox



CONSTRUCTION: The fixture is constructed of a heavy gauge steel. Housing embossed for maximum rigidity. Powder-coated textured matte white finish. Wiring access available on both top and sides of housing.

OPTICAL SYSTEM: Choice of lensing options, satin lens recommended for true skylight look. Other lensing options available, consult factory.

ELECTRICAL SYSTEM: 0-10V dimming standard, 120/277V applications. Additional driver options available. High output LED's available in 3000K, 3500K, 4000K, and 5000K. CRI >82. Long-life LED system rated for >100K life hours (L70 @ 45°C). Complies with federal energy efficiency standards. 90 CRI available.

MOUNTING: This fixture can be recess-mounted in grid ceiling systems.

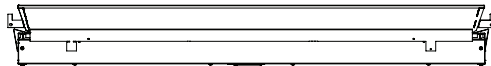
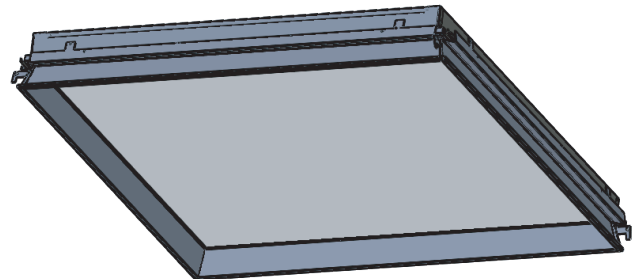
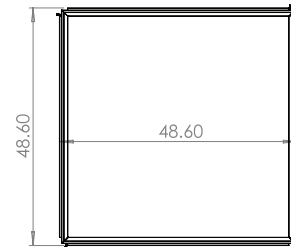
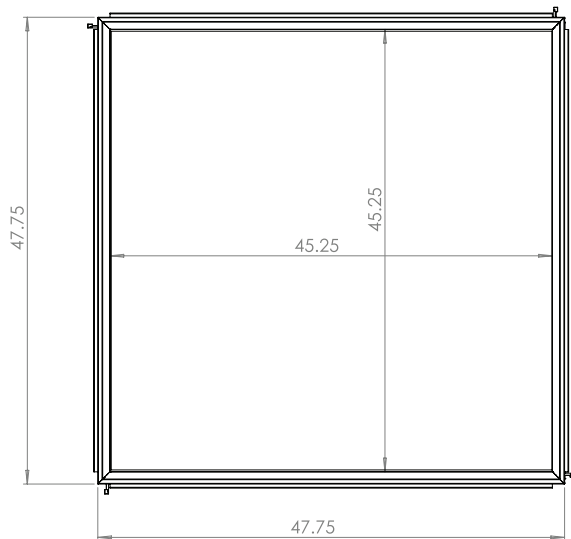
LISTINGS: Independently tested to IESNA LM-79 and LM-80 specifications. ETL and cETL Listed. Made in the USA, BAA Compliant.

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

Ordering Information on Next Page ►

ORDERING INFORMATION Example: LLI-44-40-7L-FN-A19-SD

SERIES	SIZE	COLOR TEMP	ILLUMINATION	VOLTAGE	DIFFUSER
LLISB	44 4'x4'	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K	4L 4000 Lumens 7L 7000 Lumens 10L 10000 Lumens 12L 12000 Lumens XXL Custom Lumens	M Multi-Volt (120-277VAC)	A .100 #12 Acrylic A12 .125 #12 Acrylic A19 .156 #19 Acrylic S Satin Lens 125P .125 Clear Polycarbonate 156P .156 Clear Polycarbonate



ENERGY AND PERFORMANCE DATA

INPUT VOLTAGE:	120/277VAC
SYSTEM INPUT POWER:	25.0 - 75.0 WATTS*
DELIVERED LUMEN OUTPUT:	4000 - 12000 LUMENS
STANDARD DIMMING CONTROL:	0-10V
CCT:	2700, 3000, 3500, 4000, 5000 KELVIN
CRI:	80 (MINIMUM)
LIFE TIME RATING:	>100,000 HRS @ L70
INPUT FREQUENCY:	50/60 HZ
POWER FACTOR:	>0.9
OPERATING TEMP:	-30° TO 50° C

APPROXIMATE COLOR TEMPERATURE MULTIPLIER

5000K	X	1.03
4000K	X	1
3500K	X	.97
3000K	X	.94
2700K	X	.91

PART#	DELIVERED LUMENS	WATTS	L70 @20C (HRS)
4L	4000	25.0	>100K
7L	7000	43.8	>100K
9L	9000	64.7	>100K
11L	11000	68.8	>100K
12L	12000	75.0	>100K

*ACTUAL WATTAGE MAY DIFFER BY ±5% WHILE OPERATING 120/277V ±10%