

LSDL24DIDA

2.5"x4.5" Linear LED Square Direct/Indirect Aluminum Luminaire



STANDARD

OPTIONAL



PRODUCT SPECIFICATIONS

DESCRIPTION

The LSDL24DIDA Series is a Linear LED Square Direct/Indirect Aluminum Luminaire designed to illuminate, while contributing to the overall design of any project. Specially designed and custom built, the LSDL24DIDA is a unique addition to any space.

APPLICATIONS

The LSDL24DIDA Linear Square Aluminum Luminaires are designed to be high quality, energy efficient LED fixtures for use in offices, shopping centers, multi-family spaces, government facilities, schools, and public areas.

CONSTRUCTION

The fixture is constructed of a 2.5" wide x 4.55" tall extruded aluminum housing. Direct/Indirect application.

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 is designed for surface mounting, wall mounting, or suspended mounting applications.

LISTINGS

UL and cUL Listed. Damp location rated.

WARRANTY

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

ORDERING INFORMATION

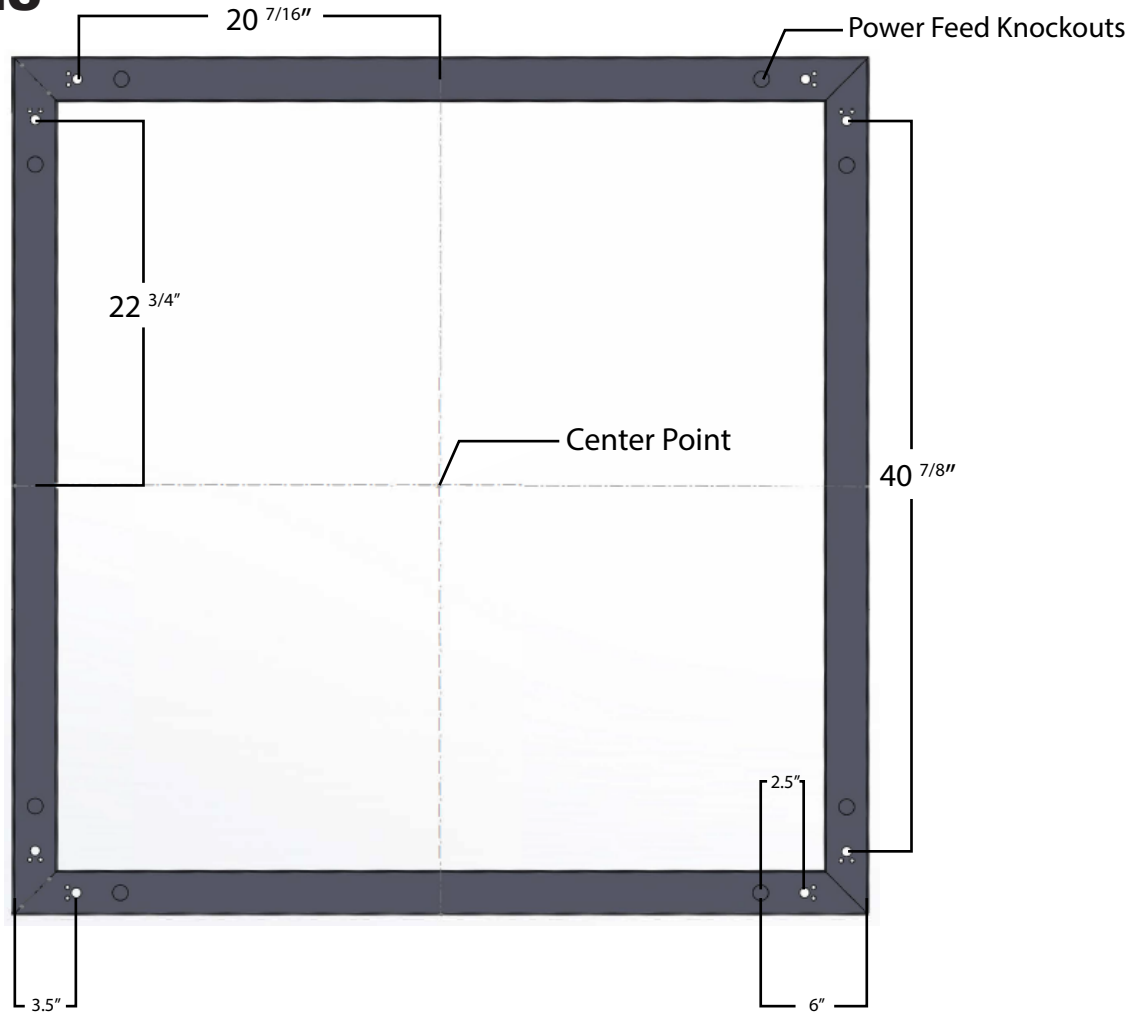
Example: LSDL24DIDA35SSLM48A

SERIES	COLOR TEMP	OUTPUT	LENS	VOLTAGE
LSDL24DIDA	30	3000K	SL Standard Low	M 120/277 VAC 347/480 347/480 VAC
	35	3500K	ML Medium Low	
	40	4000K	HL High Low	
	50	5000K	SM Standard Medium	
			MM Medium Medium	
			HM High Medium	
			SH Standard High	
			MH Medium High	
			HH High High	
				S Satin

DIMENSIONS (SQUARED IN INCH)		FINISH	OPTIONS
24	24"	A Aluminum	12EBL 90 minute 1200 Lumen Emergency
48	48"	W White	OCC Occupancy Sensor
XX	Indicate Length Squared In Inches	B Black	DS Daylight Sensor
		SP Custom	CPPFSC100 Suspended Single Canopy

* Please contact factory for Indirect and Rectangular Applications

DIMENSIONS



Output	Delivered Lumens	System Wattage	L70 @20C (hrs)
SL	4650	33	>100K
ML	7974	57	>100K
HL	11150	80	>100K
SM	12040	86	>100K
MM	13016	93	>100K
HM	15728	112	>100K
SH	16500	118	>100K
MH	20000	143	>100K
HH	25000	179	>100K

Approximate Color Temperature Multiplier	
5000K	1.03
4000K	1
3500K	0.97
3000K	0.94
2700K	0.91

* Delivered Lumens shown were tested with 4000K LEDs and ASR (asymmetric/symmetric grid) lens.