

## LSDL4DIDA

4"x4.5" Linear LED Square Direct Aluminum Luminaire



### PRODUCT SPECIFICATIONS

#### DESCRIPTION

The LSDL4DIDA Series is a Linear LED Square Aluminum Luminaire designed to illuminate while contributing to the overall design of any project. Specially designed and custom built, the LSDL4DIDA is a unique addition to any space.

#### APPLICATIONS

The LSDL4DIDA Linear Square Direct/Indirect 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 4" 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](http://www.aelnow.com/resources).

### ORDERING INFORMATION

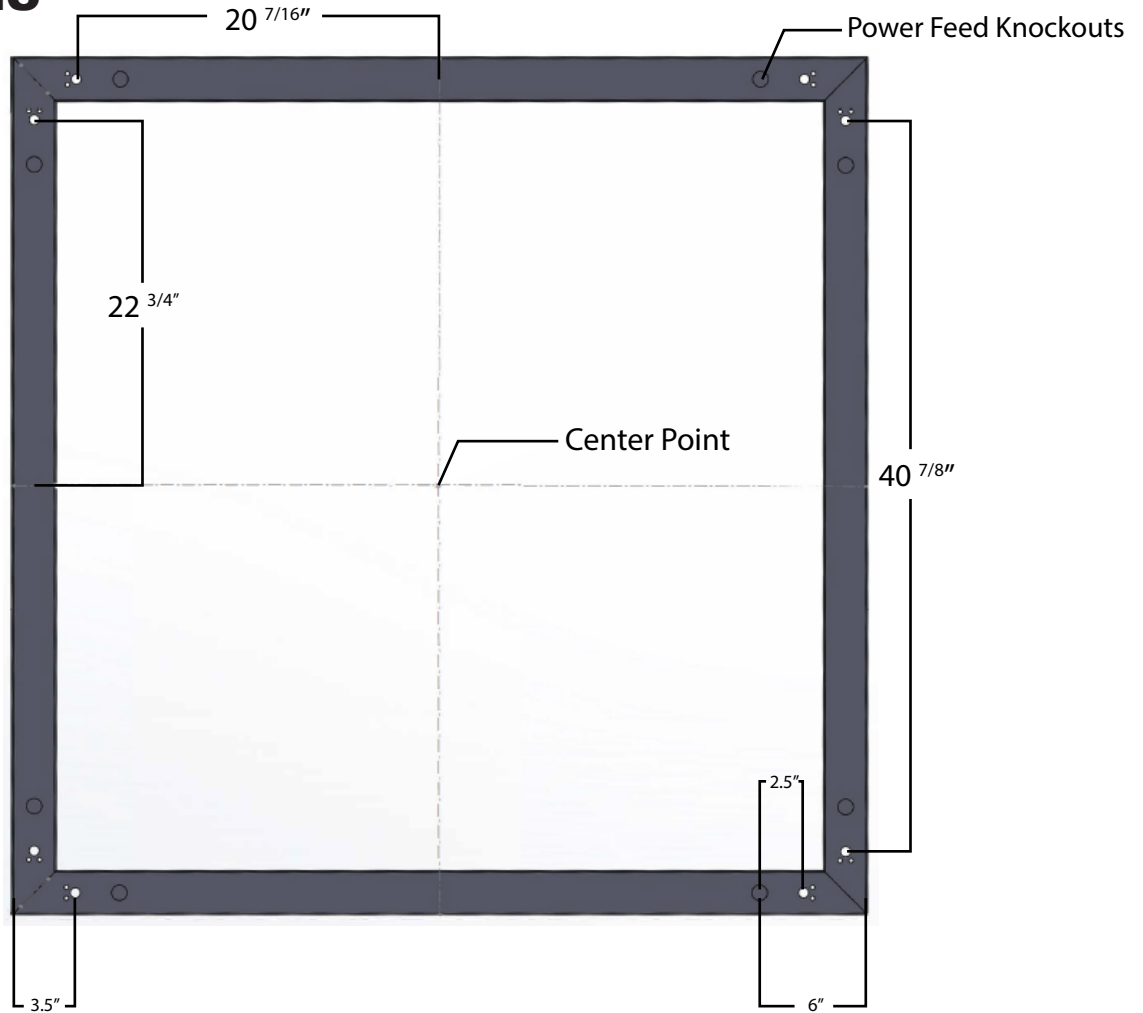
Example: LSDL4DIDA35SSLM48A

SERIES	COLOR TEMP	OUTPUT	LENS	VOLTAGE		
LSDL4A	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		S Satin CG Clear Dust Guard (Indirect Only)
			MM	Medium Medium		
			HM	High Medium		
			SH	Standard High		
			MH	Medium High		
	HH	High High				

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.