Catalog Number

Project

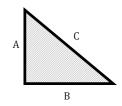
Туре

LTDL24DA

2.5"x4.5" Linear Triangular Aluminum LED Luminaire







ORDERING INFORMATION

Example: LTDL24DA-40-ML-S-M-4A-4B-4C-W (where A=4', B=4', and C=4')

PRODUCT SPECIFICATIONS

DESCRIPTION

The LTDL24DA Series is a Linear LED Triangular Aluminum Luminaire is designed to illuminate while contributing to the overall design of any project. Specially designed and custom built, the LTDL24DA is a unique addition to any space.

APPLICATIONS

The LTDL24DA Linear Triangular 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 4.5" tall extruded aluminum housing. Direct/Indirect and Indirect applications available; please contact factory.

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.

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/warranty

SERIES	COLOR TEMP	OUTPUT	LENS	VOLTAGE	"A" LENGTH
LTDL24DA Direct Application LTDL24IA Indirect Application	30 3000K 35 3500K 40 4000K 50 5000K	SL Standard Low ML Medium Low HL High Low SM Standard Medium MM Medium Medium HM High Medium SH Standard High MH Medium High HH High High	S Satin CG Clear Dust Guard (Indirect Only)	M 120/277 VAC 347/480 347/480 VAC	XA Length of Section "A" in Feet

"B" LENGTH		"C" LENGTH		FINISH		OPTIONS	
XB	Length of Section "B"	XC	Length of Section "C"	Α	Aluminum	12EBL	90 minute 1200 Lumen Emergency
	in Feet		in Feet	w	White	осс	Occupancy Sensor
				В	Black	DS	Daylight Sensor
				SP	Custom	CPPFSC100	Suspended Single Canopy

* Please contact factory for Indirect and Direct/Indirect Applications

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.

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