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# LDAWW

Angled Surface Mount Wall Wash LED Luminaire





# PRODUCT SPECIFICATIONS

Cata Numb

> Proje Type

#### DESCRIPTION

The LDAWW is an architecturally designed Surface Mount Direct Steel LED Luminaire that is classically styled and fit for any interior. It is available for continuous run mounting.

#### **APPLICATIONS**

The LDAWW LED Luminaires were designed to be high quality, energy efficient LED fixtures for use in commercial applications, offices, hotel lobbies, museums, government facilities, schools, and public areas.

#### CONSTRUCTION

The fixture is constructed of a 1.4375" wide heavy gauge steel body. The LDAW is available in any run length withing 2' increments. Heavy duty housing crimped along sides for extra rigidity and straight alignment.

#### **OPTICAL SYSTEM**

High output LED's available in 3000K, 3500K, 4000K, and 5000K. CRI>82. Linear ribbed acrylic lens. White polyester polymer finish with a high reflectivity.

#### **ELECTRICAL SYSTEM**

Electronic drivers are available for 120/277V applications. Long-life LED system rated for >100,000 life hours (L70@25°C). Metal gear tray for internal LED driver. Complies with Federal Energy Efficiency Standards.

#### MOUNTING

This fixture is designed to be surface mounted. Continuous run available.

#### LISTINGS

Independently tested to IESNA LM-79 and LM-80 specifications. UL and cUL Listed.

#### WARRANTY

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

#### **ORDERING INFORMATION**

#### Example: LDAWW40MSMW8

Options: 13EBL, WH58

LDAWW																
SERIES	COL TEN		C	OUTPUT		LENS	,	VOLTAGE	F	INISH		W LENGTH (IN FEET)		OPTIONS	WIRI	NG HARNESS
LDAWW	<b>30</b> 30	000K	S	Standard	A12	.100 #12 Acrylic	М	120/277V	w	White	2	2 Feet	13EBL	1300 Lumen Emergency Ballast	WH34	3-Wire 4 Feet
	35 35	500K	м	Medium	s	Satin Lens		(Multi-Volt)	SP	Special	3	3 Feet	FW	Flex Whip Cable 6'	WH44	4-Wire 4 Feet
	40 40	000K	н	High							4	4 Feet	45	45 Degree	WH54	5-Wire 4 Feet
	<b>50</b> 50	000K									5	5 Feet	90	90 Degree	WH38	3-Wire 8 Feet
											6	6 Feet			WH48	4-Wire 8 Feet
											7	7 Feet			WH58	5-Wire 8 Feet
											8	8 Feet				
											хх	Length in Ft				

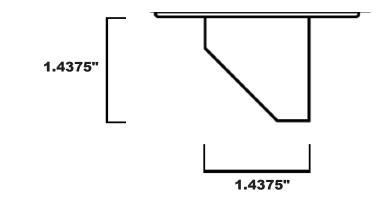
\*\*PLEASE NOTE: Contact Factory for Special Applications, including Ceiling-to-Wall \*\*



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## **FIXTURE DIMENSIONS**



#### **ROW CONFIGURATIONS**

### LED SYSTEM DATA

Output	Delivered Lumens Per Foot	System Wattage Per Foot	CRI	LPW	
Standard	506 Lm/Ft	3.3	82	148	
Medium	709 Lm/Ft	5.1	82	139	
High	1,468 Lm/Ft	10.3	82	143	

Contact Factory For Additional Lumen Packages

# ENERGY AND PERFORMANCE DATA

Input Voltage	120/277 VAC				
Standard Dimming Control	0-10V				
ССТ	3000, 3500, 4000, 5000 Kelvin				
CRI	82 (minimum)				
Life Time Rating	100.000 hrs at L70				
Input Frequency	50/60Hz				
Power Factor	>0.9				
Operating Temp	Low Ambient -20*C/ High Ambient 50*C				

Quick Reference Output Guide Standard						
Length	Length Lumens Wattage					
2 Foot	1012	6.6				
3 Foot	1518	15.3				
4 Foot	2024	41.2				
6 Foot	3036	19.8				
8 Foot	4048	26.4				

Quick Reference Output Guide Medium						
Length	Lumens	Wattage				
2 Foot	1418	10.2				
3 Foot	2127	15.3				
4 Foot	2836	20.4				
6 Foot	4254	30.6				
8 Foot	5672	40.8				

Quick Reference Output Guide High						
Length	Lumens	Wattage				
2 Foot	2936	20.6				
3 Foot	4404	30.9				
4 Foot	5872	41.2				
6 Foot	8808	61.8				
8 Foot	11744	82.4				