

CATALOG **NUMBER**

PROJECT

TYPE

LAZPDI

Direct/Indirect LED Louvered Pendant Mount



STANDARD

OPTIONAL







PRODUCT SPECIFICATIONS

The LAZPDI Series is an LED Pendant Mount Direct and Indirect Linear fixture available available for stand-alone or continuous run applications.

APPLICATIONS

The LAZPDI Series were designed to be high quality and energy efficient LED architectural suspended for use in corridors, offices, government facilities, schools, and public areas.

CONSTRUCTION

The fixture is constructed of a heavy gauge cold rolled steel body. Units are shipped with die cast aluminum joiners installed for structural continuity and for attaching other units for continual runs or end caps. Architectural ends. There are two die cast aluminum designs available, "spade" and "bullnose" configurations. They are bolted to the die cast joiners for a complete architectural look.

LOUVERS

Side louvers are available in white and semi-specular. Louvers allow LED output to go through at a 45 degree angle, producing a beautiful light output.

ELECTRICAL SYSTEM

Electronic drivers are available for 120/277V applications, 0-10V dimming included standard. Long-life LED system rated for >100K life hours (L70 @ 25°C). CRI >82. Complies with federal energy efficiency standards.

Designed to mount on exact 4 foot and 8 foot centers. Joiners will accept stems, single cable and power cords as supplied by others.

LISTINGS

UL and cUL Listed. Damp location rated.

WARRANTY

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

ORDERING INFORMATION

Example: LAZPDI-40-HM-20/80-W-M-8-ECS

SERIES	ССТ		OUTPUT		UP/DOWN DISTRIBUTION*		LOUVERS		VOLTAGE		ROW LENGTH	
LAZPDI	30 35 40 50	3000K 3500K 4000K 5000K	SL ML HL SM MM HM	Standard Low Medium Low High Low Standard Medium Medium Medium High Medium	0/100 10/90 20/80 30/70 40/60 50/50 60/40 70/30 80/20 90/10 100/0	0% Up/100% Down 10% Up/90% Down 20% Up/80% Down 30% Up/70% Down 40% Up/60% Down 50% Up/50% Down 60% Up/40% Down 70% Up/30% Down 80% Up/20% Down 90% Up/10% Down 100% Up/0% Down	W	White	М	Multi-Volt (120/277VAC)	4 8 XX	4' 8' Specify Row Length (in Ft)

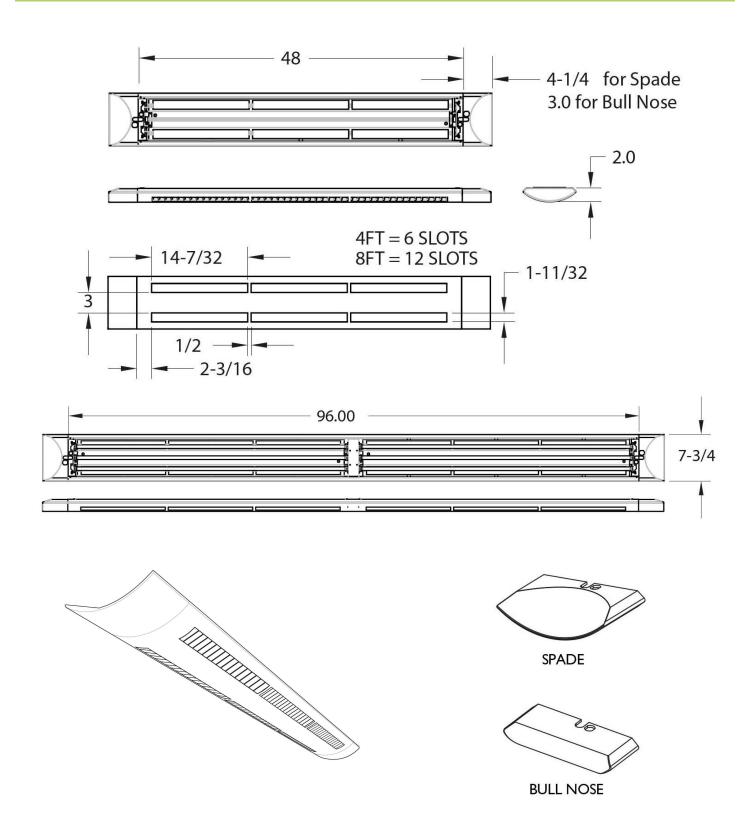
^{*}For Custom Up/Down Distributions, Replace Up/Down with Desired Distribution.

E	END CAP		DRIVER OPTIONS		OPTIONS		HARNESS OPTIONS		HANGING OPTIONS	
ECS ECB	Spade Nose Bull Nose	BLANK CD1 CD5 EDN FLDD LDE1	0-10V Dimming Driver (included standard) 0-10V 1% to Off Dimming Driver 0-10V 5% to Off Dimming Driver Electronic Driver Non-Dimming Fifth Light Dali, Dimming Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology Lutron LDE5 5-Series Ecosystem 5% Dimming	12EBL VDO FCJSO AC10 OCC	1200 Lumen Emergency Ballast Lutron Vive Integral RF controller with daylight and occupancy sensing Lutron Vive attached RF fixture controller for 0-10V drivers. 10' Aircraft Cable Set Occupancy Sensor	WH34 WH44 WH54 WH38 WH48 WH58	3-Wire 4' 4-Wire 4' 5-Wire 4' 3-Wire 8' 4-Wire 8' 5-Wire 8'	CP50 CP100 CPPF50 CPPF100 RPXX	Cord Pendant (No Power Feed) 50' Cord Pendant (No Power Feed) 100' Cord Pendant (Power Feed Capable) 50' Cord Pendant (Power Feed Capable) 100' Rigid Pendant (Power Feed Capable) Specify Pendant Length (XX)	

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FIXTURE DIMENSIONS



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LED SYSTEM DATA

Output	Delivered Lumens	System Wattage	L70 (hrs)
SL	4650	33	>100K
ML	7974	57	>100K
HL	11150	80	>100K
SM	12040	86	>100K
MM	13016	93	>100K
НМ	15728	112	>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

Energy and Performance Data					
Input Voltage	120/277 VAC				
Standard Dimming Control	0-10V				
ССТ	3000, 3500, 4000, 5000 Kelvin				
CRI	82 (minimum)				
Lifetime Rating	>100,000 Hours at L70				
Input Frequency	50/60Hz				
Power Factor	>0.9				
Operating Temp	Low Ambient -20°C/ High Ambient 50°C				

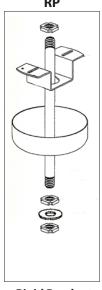
HANGING OPTIONS



Cord Pendant (No Power Feed)



Cord Pendant (Power Feed Capable)



Rigid Pendant (Power Feed Capable)

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