



CATALOG #:
PROJECT:
TYPE:

LALPPDI LOUVERED AND PERFORATED DIRECT AND INDIRECT LED PENDANT MOUNT



PRODUCT SPECIFICATIONS

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

APPLICATIONS: The LALPPDI Series were designed to be high quality, energy efficient LED fixtures for use in corridors, offices, government facilities, schools, and public areas.

CONSTRUCTION: The fixture is constructed of a heavy gauge cold rolled steel body. Scoop end cap adds a sleek, finished, architectural look to the luminaire.

OPTICAL SYSTEM: Satin lens, or middle baffle with no lens options available. Uplight provides a distribution that produces a very wide distribution for even ceiling brightness with mounting from 12 to 18 inches from the ceiling.

ELECTRICAL SYSTEM: Unit comes with a separate circuit for up/down light, allowing a wide range of adjustment capabilities. Electronic drivers are available for 120/277V applications, 0-10V dimming included standard. Long-life LED system rated for >100K life hours (L70 @ 45°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

MOUNTING: Designed to mount on exact 4 foot and 8 foot centers. Continuous run available, specify entire run length when ordering for Row Length.

LISTINGS: Designed for damp location.

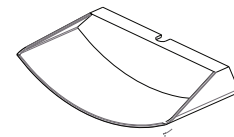
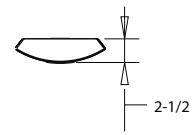
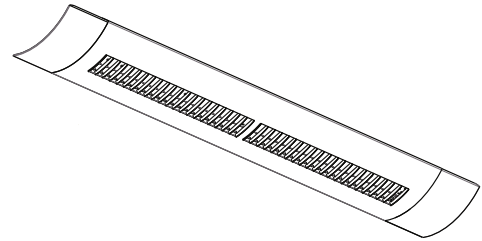
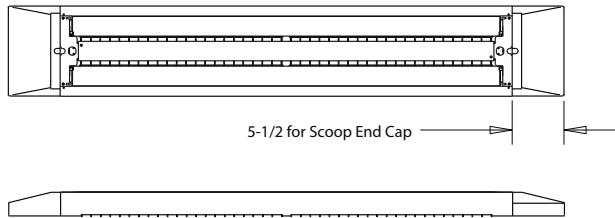
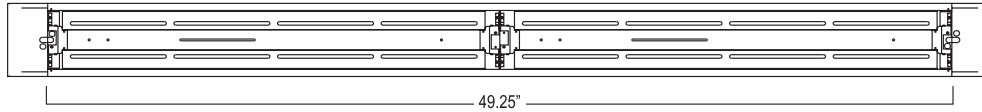
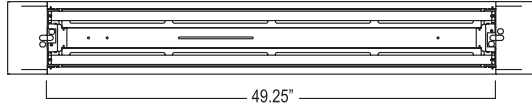
WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty

Ordering Example: LALPPDI4-50/50-40-1.5-40-1.5-WP-SL-8-W-ECS-CD5

SERIES/LENGTH	UP/DOWN DISTRIBUTION	CCT UP	OUTPUT UP	CCT DOWN	OUTPUT DOWN	BODY STYLE
LALPPDI2 2'	0/100 0% Up/100% Down	30 3000K	.5L 500 lm/ft	30 3000K	.5L 500 lm/ft	WP Wide Side Perforation
LALPPDI4 4'	10/90 10% Up/90% Down	35 3500K	.7L 700 lm/ft	35 3500K	.7L 700 lm/ft	WOP Without Side Perforation
LALPPDI8 8'	20/80 20% Up/80% Down	40 4000K	.9L 900 lm/ft	40 4000K	.9L 900 lm/ft	
	30/70 30% Up/70% Down	50 5000K	1.2L 1200 lm/ft	50 5000K	1.2L 1200 lm/ft	
	40/60 40% Up/60% Down		1.5L 1500 lm/ft		1.5L 1500 lm/ft	
	50/50 50% Up/50% Down		XXXX Custom Lumens		XXXX Custom Lumens	
	60/40 60% Up/40% Down					
	70/30 70% Up/30% Down					
	80/20 80% Up/20% Down					
	90/10 90% Up/10% Down					
	100/0 100% Up/0% Down					

LENS OPTION	ROW LENGTH	FINISH	END CAP OPTIONS	DRIVER OPTIONS	OPTIONS	HANGING OPTIONS
SL No Baffle Satin Lens	4 4' 8 8'	W White B Black T Silver SP Custom	ECS Spade Nose ECB Bullnose	BLANK 0-10V Dimming Driver (included standard) CD1 0-10V 1% to Off Dimming Driver CD5 0-10V 5% to Off Dimming Driver EDN Electronic Driver Non-Dimming DALI 1% DALI Dimming Driver LDE1 Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology	14EBL 14 Watt Emergency Ballast VDO Lutron Vive Integral fixture control (RF with Daylight and Occupancy Sensing)	CP100 Cord Pendant (No Power Feed) 100' CP100 Cord Pendant (No Power Feed) 100' CPPF100 Cord Pendant (Power Feed Capable) 100' CPPF100 Cord Pendant (Power Feed Capable) 100' RPXX Rigid Pendant (Power Feed Capable) Specify Pendant Length (XX)
B Middle Baffle, No Lens	XX Specify Row Length (must be ordered in increments of 4')				2 Two circuits (for direct/indirect applications)	

FIXTURE DIMENSIONS

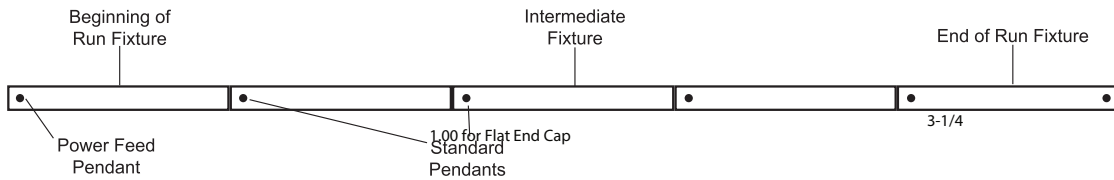


ROW CONFIGURATIONS

Advantage would like to double check your Bill of Material upon placement of your order if the number of rows and their individual row lengths are provided on the purchase order as follows:

- Row 1 - 8'
- Row 2 - 8'
- Row 3 - 24'
- Row 4 - 24'

Please provide any additional pertinent information such as additional power drops required mid-row.



Row Length	4'	8'	12'	16'	20'	24'	28'	32'	36'	40'	44'	48'
Fixture Length 4'	1		1		1		1		1		1	
Fixture Length 8'		1	1	2	2	3	3	4	4	5	5	6
Total Pendants Needed	2	2	3	3	4	4	5	5	6	6	7	7

OUTPUT	DELIVERED LUMENS	SYSTEM WATTAGE	CRI	LPW
.5L	500 LM/FT	3.5 W	80	150
.7L	700 LM/FT	4.9 W	80	150
.9L	900 LM/FT	6.3 W	80	150

ENERGY AND PERFORMANCE DATA

Input Voltage	120/277 VAC
Standard Dimming Control	0-10V
CCT	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

PENDANT ORDERING DETAIL

A standard mounting pendant is needed for each fixture, plus one pendant with power feed capability per continuous row or circuit. Contact your Advantage representative for additional information.

Pendant	Length
RP Rigid Pendant (Power Feed Capable) CP Cord Pendant (No Power Feed) CPPF Cord Pendant (Power Feed Capable)	XX Specify Pendant Length (Replace "XX" with Row Length. Must Be Ordered in 1' Increments)

