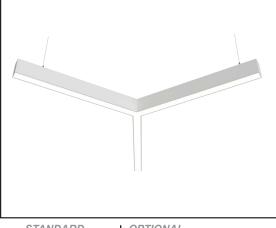


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LYDL24ID

Linear LED Aluminum Luminaire Direct/Indirect





PRODUCT SPECIFICATIONS

DESCRIPTION

Catal Num

Pro

Туре

The LYDL24ID direct/indirect luminaire combines a striking, bold design with top-quality illumination standard as part of the LYDL series of interior luminaires. Currently available in any aperture size, the arms of the LYDL24ID luminaire can be specified to meet any lengths required. Delivering a modern design, performance, and robust construction, the LYDL24ID aims to elevate the look of modern interior spaces with a forward-thinking and unique aesthetic.

APPLICATIONS

The LYDL24ID Luminaires are designed to be high quality, energy efficient Direct/Indirect LED fixtures for use in offices, shopping centers, multi-family spaces, government facilities, schools, and public areas.

CONSTRUCTION

Extruded Aluminum housing with aluminum end caps. Powdercoated matte textured white finish. Extruded satin acrylic snap-in lens.

ELECTRICAL SYSTEM

Electronic drivers are available for 120/277V applications, 0-10v dimming standard.. 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 suspended mounting applications.

LISTINGS

UL and cUL Listed. Damp location rated. Made in the USA, BAA compliant.

WARRANTY

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

ORDERING INFORMATION

Example: LYDL24ID-35-M-35-HS-S-M-12A12B12C-W-CP50

SE	ERIES	COLOR TEN	/IP UP		OUTPUT	UP	COLOR TE	MP DOWN	0	JTPUT DOWN		LENS		VOLTAGE
LYE	DL24ID	30	3000K	S	Standa	-	30	3000K	S	Standard	S	Satin Lens	м	Multi-Volt (120/277VAC)
		35	3500K	HS	High S	tandard	35	3500K	HS	High Standard	CG	Clear Dust Guard		
		40	4000K	м	Mediu		40	4000K	м	Medium		(Indirect Only)		
		50	5000K	нм	0	/ledium	50	5000K	нм	High Medium				
				Н	High				Н	High				
	ARM DI	VENSIONS		FINISH			OP	LIONS			HANG	ING OPTIONS		
XXA	Arm "A" I	Dimension in Inch	es A	Alur	ninum	14EBI	14 Watt	Emergency Balla	st	CP50	Cord Pend	lant (No Power Feed) 5	50"	
XXB	Arm "B" [Dimension in Inch	es W	Whi	te	5CT	5 Channe	l Color Tuner		CP100	Cord Pend	lant (No Power Feed) 1	LOO''	
XXC	Arm "C" [Dimension in Inch	es B	Blac	k					CPPF50	Cord Pend	lant (Power Feed Cable	e) 50"	
			SP	Cust	tom					CPPF100	Cord Pend	lant (Power Feed Cable	e) 100"	
	Refer to Li									RPXX	Rigid Pend	lant (Power Feed Cable	e)	
pag	e 2 for Arm	Specification									Specify Pe	endant Length (XX)		

(817) 468-3591

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www.aelnow.com

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LED SYSTEM DATA

Output	Delivered Lumens Per Foot	System Wattage Per Foot	CRI	LPW
Standard	506 Lm/Ft	3.3	82	148
High Standard	709 Lm/Ft	5.1	82	139
Medium	965 Lm/Ft	6.9	82	140
High Medium	1,468 Lm/Ft	10.3	82	143

Output	Delivered Lumens	System Wattage	CRI	LPW
Standard	4048	27	82	148
High Standard	5668	41	82	139
Medium	7716	55	82	140
High Medium	11740	82	82	143

Additional Lumen options available add desired lumens to end of part # e.g. LYDL24ID35M35HSSM12A12B12CW2000U4000D

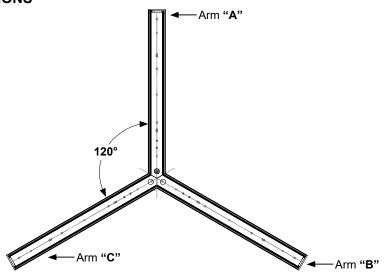
Quick reference Output Guide Standard				
Length	Lumens	Wattage		
2 Foot	1012	6.6		
3 Foot	1518	9.9		
4 Foot	2024	13.2		
6 Foot	3036	19.8		
8 Foot	4048	26.4		

Quick refere	Quick reference Output Guide High Standard			
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 Medium				
Length	Lumens	Wattage		
2 Foot	1930	13.8		
3 Foot	2895	20.7		
4 Foot	3860	27.6		
6 Foot	5790	41.4		
8 Foot	7720	55.2		

Quick reference Output Guide High Medium			
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	

DIMENSIONS



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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