

# LDL LED Qualified Fixture and Tubular LED Lamp List



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**NOTE: For products entered before 9/30/11, "Rated Lumens" is temporarily unavailable. Check mfg. spec. sheet.**

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Fixture/Lamp Type	Manufacturer	Model Number	Lamp Voltage	CCT	Warranty	Input Wattage	Efficacy LPW	Rated Lumens	CRI	R9 Value	
HID Replacements	Evluma	Clearlight EcoSpot	120	6500 K	5	38.1	57.0	(blank)	74.0	-18	
		Clearlight Beacon	120	4500 K	5	49.7	66.2	(blank)	78.0	8	
	Cost-Less LED Lighting	CLLL/HPRL/28W/E40/NW		120	4500-5500 K	5	29.7	64.0	(blank)	69.6	-29
				277	4500-5500 K	5	30.3	64.0	(blank)	69.6	-29
				240	4500-5500 K	5	30.1	64.0	(blank)	69.6	-29
		CLLL/HPRL/360/36W/E40/NW		277	4500-5500 K	5	35.1	66.1	(blank)	75.5	-7
				240	4500-5500 K	5	35.2	66.1	(blank)	75.5	-7
			CLLL/20/STICK/SMD NW	120	4500-5000 K	5	18.3	66.4	(blank)	70.5	-27
		240	4500-5000 K	5	19.2	66.4	(blank)	70.5	-27		
High- and Low-bay Fixtures for C&I Buildings	Lithonia	STL4 48L D50 LP840 N100	120	4000 K	5	48.5	99.7	4738	82.3	7.2	
	Lithonia	STL4 48L D50 LP835 N100	120	3500 K	5	50.0	98.7	4763	81.7	4.6	
	Simplyleds	CLG-120-C-APL-FT	120	5000 K	5	107.0	72.2	(blank)	73.0	15.6	
		CLG-120-C-AP-FT	120	5000 K	5	107.0	73.8	(blank)	73.0	15.6	
		CLG-120-C-AB-FT	120	5000 K	5	107.0	70.0	(blank)	73.0	15.6	
		CLG-80-C-AP-FT	120	5000 K	5	72.5	69.7	5051	77.0	1	
		CLG-60-C-AP-FT	120	5000 K	5	54.7	72.5	3968	78.0	1	
	Titan LED	3100	277	5700 K	5	109.2	69.1	(blank)	71.8	-12.3	
Linear Panels (1x4 Troffer)	Cree LED Lighting Systems	CR14-40L-40K-S	120	4000 K	5	43.6	90.9	(blank)	90.4	60.8	
Linear Panels (2x2 Troffer)	Cree LED Lighting Systems	CR22-32L-35K-S	120	3500 K	5	35.5	92.3	(blank)	93.1	76.5	
	Finelite	HPR-2x2-LED-4000K-120V-SC series	120	4000 K	5	35.0	87.6	(blank)	83.0	13.6	
		HPR-2x2-DCO-LED-3500K	120	3500 K	5	34.5	86.3	(blank)	83.0	12	
	Samsung/Acuity Brands Lighting	2RTLLED 3300L D45 LP835	120	3500 K	5	44.8	74.2	(blank)	80.8	24.4	
	US LED	GTR1-1-22-CN1-50	120	5000 K	5	63.8	69.8	(blank)	80.7	21.6	
Linear Panels (2x4 Troffer)	Cree LED Lighting Systems	CR24 - 40L - 35K - S	120	3500 K	5	44.1	90.5	(blank)	93.1	74.4	

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Outdoor Pole-Mounted Area and Roadway Fixtures	Cooper Lighting	TLM-A06-LED-E1-5WQ-4K-x	120	4000 K	5	150.2	79.0	(blank)	69.1	-21.8	
		EvoLucia	SCHX/120-43/PAL/T2/277/LG	120	4500 K	5	118.4	72.1	(blank)	77.1	-13
	EvoLucia	SCHX/80-43/PAL/T2/277/LG	120	4500 K	5	78.6	83.9	(blank)	75.9	-13	
		SCHX/55-43/PAL/T2/277/LG	120	4500 K	5	56.3	90.2	(blank)	75.1	-13	
		GE Lighting	ERS2EXEX5402	277	4000 K	5	93.4	77.5	6900	77.5	2.6
		ERS10BXEX5402	277	4000 K	5	53.1	78.5	4000	74.6	-2.4	
	Light Efficient Design	ERS10AXEX540	120	4000 K	5	42.4	72.1	3000	79.3	5.8	
		LED-8023-DL	120	5700 K	5	34.3	80.6	2850	83.5	14.4	
	Light Efficient Design	LED-8024-DL	120	5700 K	5	44.0	85.5	3700	83.9	15.8	
		Titan LED	5304	277	5700 K	5	153.9	65.5	(blank)	74.7	-10.1
	Visionaire Lighting	EL2-T4-192LC-7-5500K	120	5700 K	5	410.0	71.8	29472	75.0	-16.2	
	Noribachi Corporation	V.SAR.144.B.B.A.B.65.MT	120	5700 K	5	221.1	84.1	19135	72.8	4.6	
V.SAR.144.B.B.A.A.45.MT		277	4500 K	5	152.3	78.1	12757	68.4	-21.3		
Outdoor Wall-mounted Area Fixtures ie. Ground Flood	RAB Lighting	HBLED13A	120	5000 K	5	15.3	47.3	(blank)	68.6	-31.9	
	ElectroLED, Inc	OH-183-5000-MM	120	5000 K	5	34.5	54.7	(blank)	85.0	-1	
	RAB Lighting	HBLED13 Spot	120	5000 K	5	15.3	53.6	(blank)	68.6	-31.9	
Outdoor Wall-Mounted Area Fixtures ie. Wall Packs	Lithonia	OLW-14-5-MV-P	120	5700 K	5	26.5	54.3	(blank)	77.0	-5	
		OFLR 9LC 120 M	120	5364 K	5	30.8	55.8	(blank)	77.0	14	
		OFLR 9LC 120 P	120	5339 K	5	29.8	55.0	(blank)	77.6	14.8	
	RAB	FXLED78	(blank)	5100 K	5	120.0	65.3	5927	67.0	-47	
		FFLED39	120	5100 K	5	45.3	66.0	2991	68.0	-44	
		FFLED18	120	5000 K	5	22.4	72.5	1624	70.0	-42	
	Simplyleds	WLP-35-N-R-01	120 VAC	4000 K	5	35.9	52.0	(blank)	81.1	15.1	
Parking Garage/Canopy	SEMILINE CO.,LTD	WL-FA75LI01	120	5700 K	5	72.1	94.5	(blank)	76.9	-5.3	
Recessed, Surface and pendant-mounted Residential Downlights	Sylvania	LED/625/RT6/827/FL80	120	2700 K	3	10.5	57.9	(blank)	82.0	3.5	
		LED/625/RT6/830/FL80	120	3000 K	3	10.5	61.3	(blank)	82.2	7.1	

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Refrigerated Case Lighting	1 Source LED	2LB68(L/R)24V15W41KKBK	24	4000 K	5	13.1	40.5	(blank)	77.0	-5
		2LB68M24V30W41KKBK	24	4000 K	5	28.0	40.5	(blank)	77.0	-2
		2LB56M24V24W41KKBK	24	4000 K	5	21.2	39.9	(blank)	77.0	-3
		2LB56(L/R)24V24W41KKBK	24	4000 K	5	10.6	39.9	(blank)	76.0	-5
	Sylvania	Lcooler/24V/841/60/C	24	4100 K	5	21.8	38.3	(blank)	77.0	4
		Lcooler/24V/841/60/E	24	4100 K	5	13.4	39.7	(blank)	76.0	3
	VESS	LED LIGHT BAR 60X SERIES	12	10026 K	5	21.1	61.4	1295	78.5	18.5
		LED LIGHT BAR 68X SERIES	12	10384 K	5	22.9	58.0	10384	77.4	13.1
		LED LIGHT BAR 48X SERIES	12	10073 K	5	17.4	59.9	1042	78.2	18.8
		LED LIGHT BAR 48DX SERIES	12	6314 K	5	23.0	57.0	1310	82.7	27.5
		LED LIGHT BAR 68DXL SERIES	12	6219 K	5	18.1	63.3	1145	81.6	24.9
		LED LIGHT BAR 68DX SERIES	12	6249 K	5	30.9	64.0	1978	84.6	35.8
		LED LIGHT BAR 48DXL SERIES	12	6227 K	5	12.8	54.8	701	81.3	23
		LED LIGHT BAR 58DXL SERIES	12	6231 K	5	15.7	56.8	15.7	82.7	30
		LED LIGHT BAR 58DX SERIES	12	6372 K	5	27.6	58.0	1600	86.2	43.1
LED LIGHT BAR 48DXR SERIES		12	6227 K	5	12.8	54.8	701	81.3	23	
LED LIGHT BAR 58DXR SERIES	12	6231 K	5	15.7	56.8	891	82.7	30		
LED LIGHT BAR 68DXR SERIES	12	6219 K	5	18.1	63.3	1145	81.6	24.9		
Track or Mono-point Directional Fixtures	Intense Lighting	MB90030FL24	120	3000 K	5	17.8	50.8	(blank)	78.0	5.7
	Lightolier/Philips	LLAB030RNF	27	3000 K	5	16.1	62.6	975	86.0	27.7
		LLAB030RF	27	3000 K	5	16.1	60.7	909	86.2	28.7
		LLAB030RS	27	3000 K	5	16.1	65.0	1038	86.0	27
	LSI Lumelex	LX2024-D2M2	120	3000 K	5	25.9	33.2	860	81.0	16
LX2024-D3M6		120	3000 K	5	25.9	33.0	860	81.0	16	
LX2024-D3M4		120	3000 K	5	26.0	32.9	860	81.0	16	
Tubular Lamps	Hudnut Company, Inc	TL-48-SH-CL-40-120:277-18-GU13	120	4000 K	5	18.3	81.3	(blank)	88.1	39.7

Note very high kelvin temp.

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