

PROJECT	NOTES	TYPE	DATE	CAT. No.
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FINISH OPTIONS ON PAGE 2



LDL2S

LED Disk Light

The LDL2S Series LED disk light provides versatile lighting on standard line voltage, yet produces the high energy savings you desire from LED fixtures. The LDL2S series allows for easy upgrade to your downlighting from the traditional recessed cans to a more modern looking, energy efficient solution. This disk light can be easily mounted onto a junction box or can be retrofitted into an existing recessed can with the optional hardware mounting adapter (not included). Ideal for closets, storage areas, attics, corridors, or as general lighting solution for residential and commercial applications.



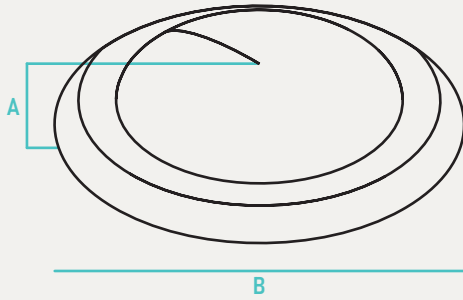
INPUT VOLTAGE	120V
INPUT FREQUENCY	60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	>70 LPW (typ.)
CRI	90
AVAILABLE CCT	2700K, 3000K, 3500K, 4000K, 5000K
LENS TYPE	Plastic

RATED LIFE	30,000hrs (Based on 3hrs a Day)
L70	>50,000hrs
POWER FACTOR	>0.9
THD	<20%
DIMMING	120V Dimming (10-100%)
OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
BEAM ANGLE	N/A

ORDER INFO / EXAMPLE: LDL2S-6-15-120D-930-WH-BULK

QUICK SHIP ITEMS ON PG.2

SERIES	DIAMETER	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH	CASE
LDL2S	6	15	120D	930	WH	BULK
LDL2S LED Disk Light	4-4" (ES for single Kelvin option) 6-6" (ES for single Kelvin option) 8-8"	4" Housing 11- 10W, 650 Lumens 6" Housing 15- 15W, 990 Lumens 8" Housing 25- 25W, 2000 Lumens	120D- 120V Dimming, 10-100% 277- 277V	930- 3000K, 90+CRI Energy Star 940- 4000K, 90+CRI Energy Star 950- 5000K, 90+CRI Energy Star MCT- 2700K, 3000K, 3500K, 4000K, 5000K Selectable, 90+ CRI	BL- Black BN- Brushed Nickel WH- White ORB- Oil Rubbed Bronze	BULK- Bulk (Case of 12) BLANK- Individual Packaging
OPTIONS / ACCESSORIES						
			Options EMTB - Emergency Test Button (with use on EML-JB-AC2)		Emergency Backup EM-LDL-6-WH Emergency Backup (Sold Separately) EMBX-LDL-6-WH Emergency Backup (Sold Separately) EML-JB-AC2 Emergency Backup (Sold Separately)	



PERFORMANCE DATA

FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
4"	27K-5K	10W	550	50
6"	27K-5K	15W	1000	66
8"	27K-5K	25W	1700	68

	A	B	Case QTY
LDL2S-4	1.1" D	6.3" Dia	20
LDL2S-6	1.1" D	7.5" Dia	20
LDL2S-8	1.1" D	9.4" Dia	20

CONSTRUCTION

Stamped steel housing with diffused lens for optimal visual comfort while providing exceptional light output. Lens design and materials provide uniform appearance without pixelation.

ELECTRICAL

Equipped standard with 120V, 10-100% dimming driver.

QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Suitable for closets according to NEC Section 410.8 & 410.16. Adheres to LM70, LM80 and TM21 industry standards. Title 24 Qualified. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications. California Title 24 Compliant, JA8 compliant. CEC Listed, State of California Energy Commission. Energy Star Compliant (see Quick Ship section with footnote 5)

INSTALLATION

6" and 8" models are designed for mounting on a 4" electrical J-Box. 4" models are designed for mounting on a 3" electrical J-Box.

WARRANTY

3-year Limited Warranty. See warranty documentation for more info.

QUICK SHIP

- LDL2S-4-11-120D-930-WH-BULK ^{4, 5}
- LDL2S-6-15-120D-930-WH-BULK ^{4, 5}
- LDL2S-6-15-120D-940-WH-BULK ^{4, 5}
- LDL2S-4-11-120D-MCT-WH ⁴
- LDL2S-6-15-120D-MCT-WH ⁴
- LDL2S-8-25-120D-MCT-WH ⁴

ADDITIONAL IMAGES



RECOMMENDED DIMMERS

DVCL-153P (Lutron) **Only for 120D Version**

COMPATIBLE JUNCTION BOXES



4" PVC (6" & 8" Only)	4" Octagon (6" & 8" Only)	4" PVC Ceiling Box (6" & 8" Only)	3-1/2" Octagon (4" Only)	4" Round Pancake (6" & 8" Only)	4" Octagon / V Bracket (6" & 8" Only)
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