

PROJECT	NOTES	TYPE	DATE	CAT. No.
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# CLD3

## LED Closet Disk Light w/Sensor

The CLD3 Series LED disk light provides versatile lighting on standard line voltage, yet produces the high energy savings you desire from LED fixtures. The CLD3 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. Ideal for closets, storage areas, attics, corridors, or as general lighting solution for residential and commercial applications. On/off passive infrared sensor turns fixture off when no occupancy is detected.



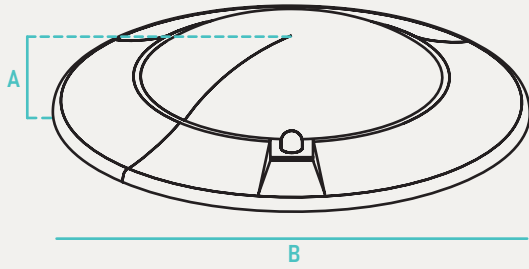
INPUT VOLTAGE	120V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	15W
DELIVERED LUMENS	950
EFFICACY	63 LPW (typ.)
CRI	90
AVAILABLE CCT	2700K, 3000K, 3500K, 4000K, 5000K
LENS TYPE	Plastic

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

### ORDER INFO / EXAMPLE: CLD3-6-15-120D-MCT-WH-OS

QUICK SHIP ITEMS ON PG.2

SERIES	DIAMETER	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH	OPTION
CLD3	6	15	120D	MCT	WH-OS	P
CLD3 LED Closet Disk Light	6-6"	15- 15W, 950 Lumens	120D- 120V Triac Dimming, 10-100%	MCT- 2700K, 3000K, 3500K, 4000K, 5000K CCT Selectable, 90CRI	WH-OS- White w/ On/Off Sensor	P- Photocell



	A	B	Case QTY
CLD3	1.1" D	7.4" Dia	20

### CONSTRUCTION

Steel housing with diffusion lens for optimal visual comfort while providing uniform light output. Polycarbonate lens design and materials provide uniform appearance without pixelation.

### ELECTRICAL

Equipped standard with 120V, 10-100% dimming driver.. Integrated On/Off passive infrared sensor turns fixture off when no occupancy is detected for 3 minutes.

### QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Suitable for closets according to NEC Section 410.8 & 410.16. Adheres to LM70, LM80 and TM21 industry standards. 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.

### INSTALLATION

6" models are designed for mounting on a 4" electrical J-box.

### WARRANTY

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

### PERFORMANCE DATA

FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
6"	27K-5K	15W	950	63

### QUICK SHIP

CLD3-6-15-120D-MCT-WH-OS <sup>4</sup>

### ADDITIONAL IMAGES



### RECOMMENDED DIMMERS

DVCL-153P (Lutron)

### COMPATIBLE JUNCTION BOX



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



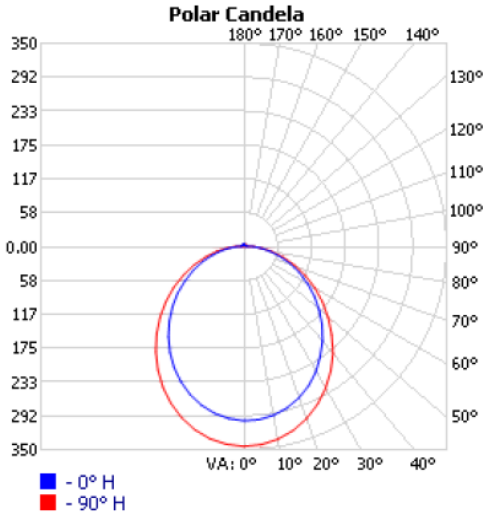
4" Round Pancake



4" Octagon / V Bracket

## PHOTOMETRIC DATA

CLD3-6-15-120D-MCT-WH-OS



### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	237.4	26.5%	26.5%
0-40	384.3	42.9%	42.9%
0-60	666.9	74.5%	74.5%
60-90	201.6	22.5%	22.5%
70-100	106.5	11.9%	11.9%
90-120	15.3	1.7%	1.7%
0-90	868.5	97%	97%
90-180	26.8	3%	3%
0-180	895.2	100%	100%

Made to order items. Minimum 90 day lead time. Minimum order quantity may vary please contact sales.

<sup>1</sup> DLC Listed / <sup>2</sup> DLC Premium Listed / <sup>3</sup> Title 24 / <sup>4</sup> JA8 & Title 24 / Typical color consistency. May vary or be changed.

L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact Globalux for detailed information. / Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.