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CLD3™ Series

LED Closet Disk Light with Sensor

Description

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 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.











Specification Features

Construction

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

Certification

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Adheres to LM70, LM80, and TM21 industry standards. ENERGY STAR® certified product (for 3000K and 4000K only) and 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.

Warranty

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

Electrical

Equipped standard with 120V driver. Integrated On/Off passive infrared sensor turns fixture off when no occupancy is detected.

Installation

4" models are designed for mounting on a 3" electrical J-box.

CLD Series

4" Housing

10W (750 Lumens)

6" Housing

15W (1050 Lumens)

Rated Life 50,000 hours Limited Warranty 3 years Efficacy Up to 70 LPW

Quick Ship

CLD3-4-10-120-930-WH-OS

Ordering Information

Example: CLD3-4-10-120-930-WH-OS

CLD3	4	10	120	9	30	WH	OS	PC
Series CLD3 LED Closet Disk Light	Diameter 4-4"2 6-6"2	Rated Wattage 4" Housing 10- 10W (750 Lumens) ² 6" Housing 15- 15W (1,050 Lumens) ²	Driver Type 120 -120V ²	CRI 9 90+ CRI ²	30 3000 K ² 40 4000 K ²	Finish WH- White²	OS- On/off Sensor	PC-Photocell (only available on 6")

Specifications and Dimensions subject to change without notice.

CLD3™ Series LED Closet Disk Light

Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	> 70 LPW (typ.)
CRI	90+, R9 > 0
Available CCT¹	3000K,4000K
Color Consistency ²	5-step MacAdam Ellipse
Rated Life	50,000 hours
L70 ³	> 72,000 hours or > 45,000 >
Power Factor	0.99
THD	< 20%
Dimming	N/A
Operating Temp.	-18°C to 40°C

Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (Im/W)
Acrylic	4"	CLD3-4-10-120-930-WH-OS	10	750	75
	4"	CLD3-4-15-120-930-WH-OS	15	1050	70

NOTES:

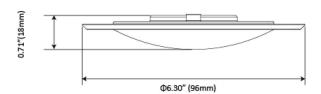
- ¹ Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.
- Energy star listed
- ³ Typical color consistency. May vary or be changed.
- L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact manufacturer 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.



CLD™ Series CLD™ Series

Product **Dimensions**







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