

## 2DD Series 2nd Gen Disk Downlight

**Fixture Type:**

**Project Name:**

**Location:**

**Date:**

### Features

- 4"/6"/8" Aluminum Disk downlight
- Single color temperature or CCT adjustable (3000K/4000K/5000K)
- Triac dimming
- Easy installation fit 3"/4"/5"/6" J-box or 5"/6" Can
- Optional battery backup
- Architecture white finish standard, optional brushed nickle or oil bronze finish

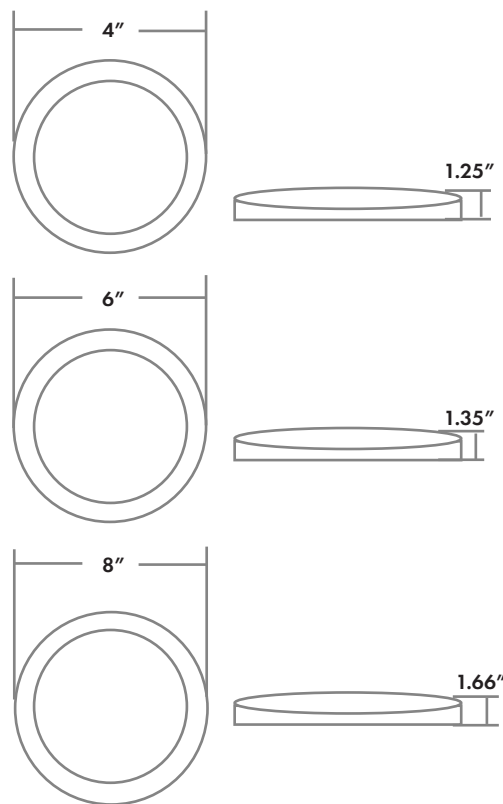


Brushed Nickle Oil Bronze



LED2DD-BU

### Dimension



### Product Performance Standard

Size	4"/6"/8"	Power Factor	≥90%
Weight	2 lb	LED Lifespan	50,000 Hrs
CRI	80	Dimmable	Triac Dimming
Color Temp	Single Color/CCT Adjustable	Warranty	5 Years
Input Voltage	120V	Ambient Operation Temperature	0C° (32°F) ~40C°(104°F)

### Ordering Guide

Example: LED2DD20W8IN3CT -BU

Fixture Type	Wattage & Size	Color Temp.	Finish	Test Button	Emergency Battery
LED2DD	10W4IN 15W6IN 20W8IN	30K = 3000K 40K = 4000K 50K = 5000K 3CT = CCT Adjustable	Blank = White BN = Brush Nickle OB = Oil Broze	Blank BU = Test Button	Blank EMJB12W = Jbox Emergency Battery

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### Performance Data

3000K			4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
10W	670lm	67lm/W	690lm	69lm/W	700lm	70lm/W
15W	950lm	63lm/W	980lm	65lm/W	1000lm	67lm/W
20W	1450lm	73lm/W	1480lm	74lm/W	1500lm	75lm/W

### Optional Accessories



#### EM Test Button

SKU:-BU

-Pre installed test button for emergency battery backup



#### JBox Emergency Battery Backup

SKU:-EMJB12W

- External Jbox Emergency battery backup  
- Delivery up to 900 lumen for 90 min emergency use

For the accessories detail, please visit [www.lironlighting.com/add-on-accessories](http://www.lironlighting.com/add-on-accessories)

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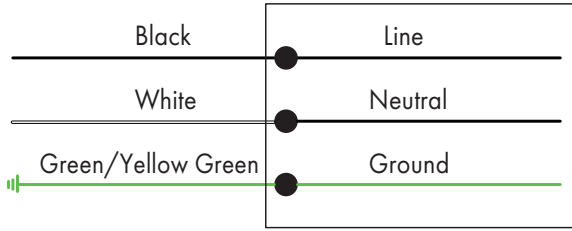
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## Wiring Diagram

CORD/ SUOOLY WIRING

LUMINAIRE



Scan the QR code or visit  
[www.lironlighting.com/products/led2dd](http://www.lironlighting.com/products/led2dd) for  
 the complete luminaire installation guide.

Note:

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