

Fixture Type:

Project Name:

Location:

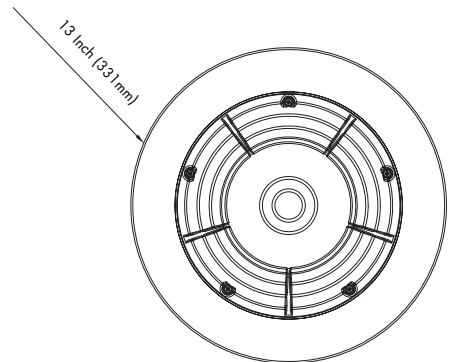
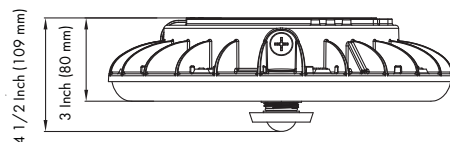
Date:

Features

- Low profile, rugged die-cast aluminum housing
- White powder coat finish
- UV stabilized polycarbonate optical lens
- 1-10V dimming driver
- Standard surface mount or J box mount
- 3/4" pendant mount available as an option
- Compatible with motion sensor and emergency battery



Dimension



Product Performance Standard

Size	Ø12" X 3"	Power Factor	≥90%
Weight	6 lb	LED Lifespan	100,000 Hrs
IP Rate	IP65	Dimmable	1-10V Dimmable
Color Temp	4000K-5000K	Optic dist.	Low Bay/Parking garage
CRI	70	Warranty	10Years
Input Voltage	120-277V/347-480V	Ambient Operation Temperature	-40C° (-40°F) ~45C° (113°F)

Ordering Guide

Example: LEDR2CNP30W40K

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Optional Accessories
LEDR2CNP	30W	40K=4000K	Blank = 120-277V	Blank = White	Blank = No Accssories
	45W	50K=5000K	HV = 347-480V	BK = Black	MS = Motion Sensor (BL-PIR-EXT)
	60W				EM = Emergency Battery backup (EMBK-CNP)
	90W				

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Product Information

4000K			5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY
30W	3600lm	120lm/W	3800lm	127lm/W
45W	5000lm	111lm/W	5500lm	122lm/W
60W	7100lm	118lm/W	7600lm	127lm/W
90W	11400lm	127lm/W	11600lm	129lm/W

Optional Accessories



PIR Motion Sensor

-SKU: BL-PIR-EXT

-Internal motion sensor is field installed or pre-installed by request



Microwave Motion Sensor

-SKU:BL-816BD-MCW

-Internal motion sensor is field installed or pre-installed by request



Emergency Battery Backup

-SKU: EMBK-CNP

-External battery backup is field installed or pre-installed by request

-90min for emergency use.

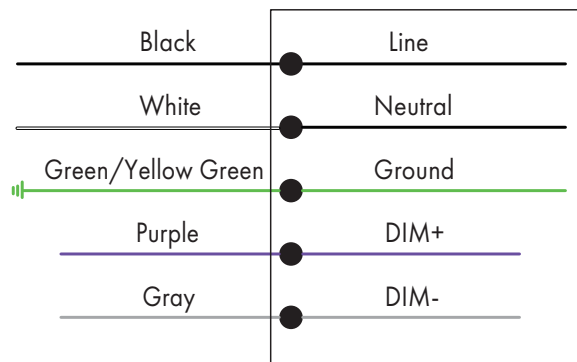
For the accessories detail, please visit www.lironlighting.com/add-on-accessories

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Wiring Diagram

CORD/ SUPPLY WIRING

LUMINAIRE



Scan the QR code or visit
www.lironlighting.com/product/ledr2cnp
 for the complete luminaire installation guide.

Note:
