

Fixture Type:

Project Name:

Location:

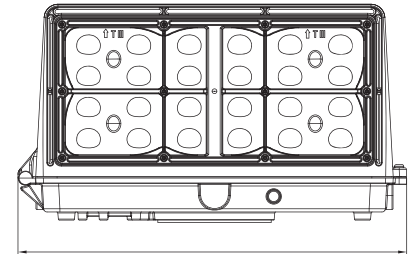
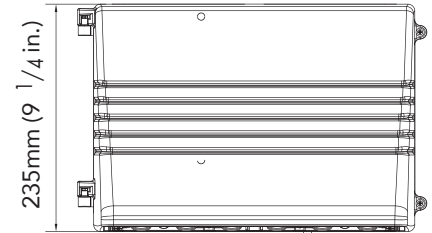
Date:

Features

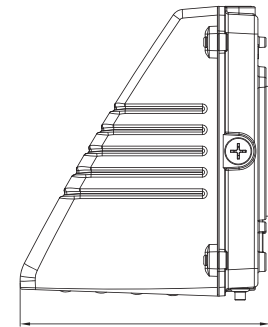
- Rugged die cast aluminum housing
- Dark bronze powder coat finish
- Polycarbonate optical lens with UV stabilizer
- Full cutoff with zero uplight and low glare at angles
- J box or surface mounting
- Compatible with photocell and emergency battery
- Premium DLC 5.1



Dimension



361mm (14 1/4 in.)



203mm (8 in.)



Product Performance Standard

Size	14 1/4" L x 8" W x 9 1/4" H	Power Factor	≥90%
Weight	7 lb	LED Lifespan	50,000 Hrs
IP Rate	IP65	Dimmable	Non Dimmable
Color Temp	4000K-5000K	DLC	YES
CRI	70	Warranty	5 Years
Input Voltage	120-277V / 347-480V	Ambient Operation Temperature	-40C° (-40°F) ~45C° (113°F)

Ordering Guide Example: LEDFCUWP27W40K

Fixture Type	Wattage	Color Temp.	Voltage	Finish	² Optional Accessories
LEDFCUWP	1.27W 45W 70W	40K=4000K 50K=5000K	Blank = 120-277V HV = 347-480V	Standard finish: Blank = Dark Bronze ⁴ Premium finish: BK = Black WH = White	Blank = No Accessories PC = Photocell (-WPPC) ³ EM = Emergency Battery Backup (-A-EMBK8WLV-INT)

Note: 1.27W is only compatible with 120-277V input
 2. Photocell and emergency battery is not available for high voltage fixture
 3. 27W is not available for emergency battery option
 4. Premium finish incur on additional cost, contact factory for MOQ and availability.

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Product Information

4000K			5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY
27W	3900lm	144lm/W	3950lm	146lm/W
45W	6400lm	142lm/W	6350lm	141lm/W
70W	9800lm	140lm/W	9750lm	139lm/W

Optional Accessories



Internal Photocell

- SKU: WPPC
- Internal photocell is field installed or pre-installed by request.



Internal Emergency Battery Backup

- SKU: A-EMBK8WLV-INT
- Internal battery backup is field installed or pre-installed by request.
- 1000 lumen 90min for emergency use.
- Compatible with 45W/70W

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

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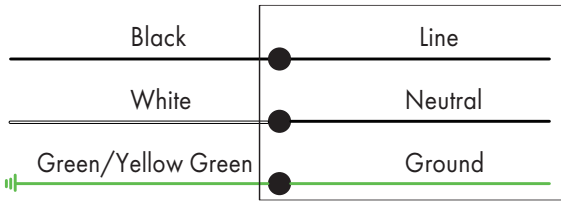
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Wiring Diagram

CORD/ SUPPLY WIRING

LUMINAIRE



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

Note:
