

Fixture Type:

Project Name:

Location:

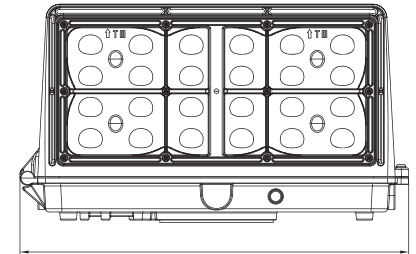
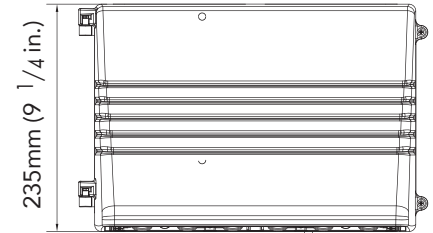
Date:

Features

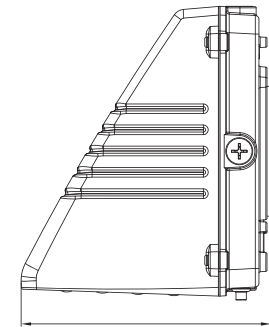
- Rugged die cast aluminum housing
- Dark bronze powder coat finish
- Polycarbonate optical lens with UV stabilizer
- Full cutoff with zero uplight and low glare at angles
- J box or surface mounting
- Compatible with photocell and emergency battery
- Premium DLC 5.1



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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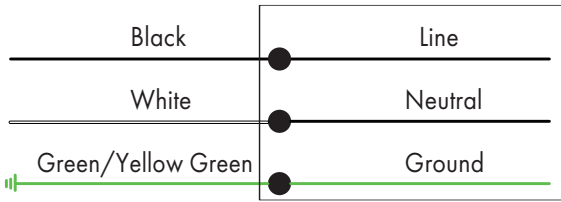
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Wiring Diagram

CORD/ SUPPLY WIRING

LUMINAIRE



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

Note:
