

Fixture Type:

Project Name:

Location:

Date:

Features

- Heavy-duty cast aluminum housing
- Traditional cobra head appearance
- Removable door 3G vibration rated to ensure strength of construction and longevity in application
- Integral 10kV surge suppression protection standard
- 3 Pin photocell pre-installed
- Available in type III distribution



Product Performance Standard

| | | | |
|----------------------|------------------------------|--------------------------------------|--------------------------------|
| Size | 24" L X 10 1/4" W X 4 1/2" H | Power Factor | ≥90% |
| Weight | 10 lb | LED Lifespan | 50,000 Hrs |
| IP Rate | IP66 | Dimmable | 1-10V Dimmable |
| Color Temp | 4000K-5000K | Light Distribution | II/III |
| CRI | 70 | Warranty | 5 Years |
| Input Voltage | 120-277V / 347-480V | Ambient Operation Temperature | -40C° (-40°F) ~45C° (113°F) |

Ordering Guide

Example: LEDCRH 45W 50K

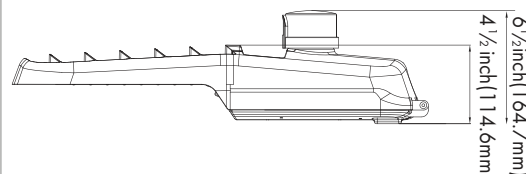
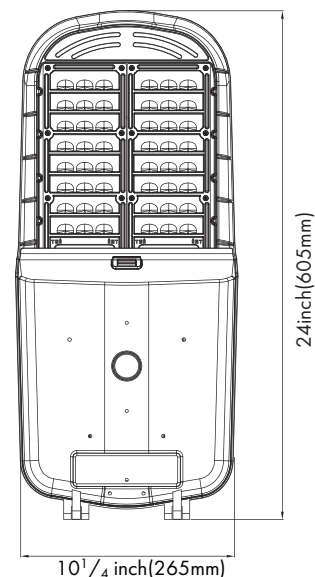
| Fixture Type | Wattage | Color Temp. | Voltage | Finish | Distribution Type |
|--------------|---------|-------------|------------------|------------------------------|-------------------|
| LEDCRH | 45W | 40K=4000K | Blank = 120-277V | Standard Finish: | 3 = Type III |
| | 70W | 50K=5000K | HV = 347 -480V | Blank = Silver Grey | |
| | 100W | | | ¹ Premium Finish: | |
| | 150W | | | DB = Dark Bronze | |
| | | | | BK = Black | |
| | | | | WH = White | |

Note: 1. Premium finish incur on additional cost, contact factory for MOQ and availability.

Last updated: 6-13-2022

PAGE 1 of 3

Dimension



Product Information

| 4000K | | | 5000K | |
|---------|---------|----------|---------|----------|
| WATTAGE | LUMEN | EFFICACY | LUMEN | EFFICACY |
| 45W | 6300lm | 140lm/W | 6350lm | 141lm/W |
| 70W | 9300lm | 133lm/W | 9400lm | 134lm/W |
| 100W | 13600lm | 136lm/W | 13800lm | 138lm/W |
| 150W | 19500lm | 132lm/W | 20000lm | 133lm/W |

Accessories



Twist lock Photocell Included

- SKU: ALPC
- 3 PIN twist lock photocell included

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



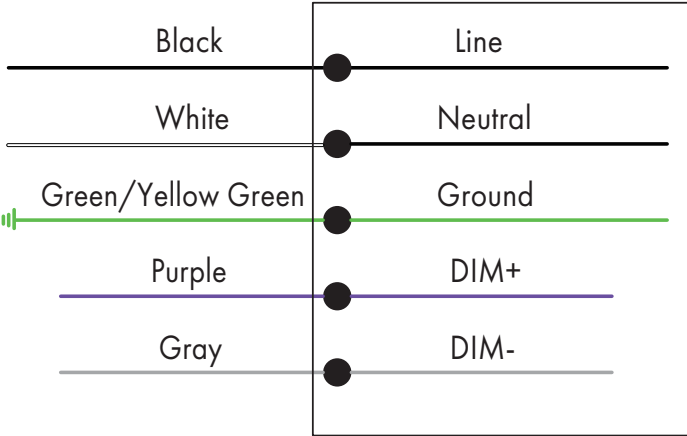
CRH Series Dusk to Dawn Road Light

| |
|----------------------|
| Fixture Type: |
| Project Name: |
| Location: |
| Date: |

Wiring Diagram

CORD/ SUPPLY WIRING

LUMINAIRE



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

Note:
