



CRYSTAL SIGNATURE
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CLA-2100

Large Exterior Wall LED Area Light Fixture



The **CLA-2100** is an elegant and sophisticated light fixture that delivers strong luminosity. It is suitable for wet locations and ideal locations such as: residential exteriors, walkways, perimeters, school campuses, commercial spaces, shopping centers, recreational parks, and other outside locations. The **CLA-2100** is internally efficient by providing an L70 rating of 200,000 hours. This fixture dispenses a wide light distribution and is dark sky compliant. Investing in a **CLA-2100** includes with a 10 year/100,000 hour limited warranty.

FEATURES

- Energy Savings: Over 66% compared to HID light sources
- Improved lumen maintenance
- Utilizes high efficient Phillips Lumiled LED's
- Operating temperatures: -30°C ~ 60°C
- Driver: Philips constant current, 120-277v, 50/60Hz, 480v (Optional)
- Suitable for wet locations
- Standard dimming
- Occupancy sensors, photo cell and wireless controls capable (optional)
- Operating Life: >200,000 hours

CONSTRUCTION

- Housing is heavy-duty die-cast aluminum & spun aluminum materials
- Powder coat bronze finish (standard) various colors available (custom).
- Lens options: glass, acrylic, polycarbonate, opal (add'l charge)
- Silicone gasket to prevent leakage and provide weather-tight protection.
- Mounting: Mounts to a 4" wall-mounted J-Box

OPTIONS

- (OCC) Motion sensor
- (PC) Button photo cell
- (WC) Wireless controls

LENS OPTIONS

- (NL) No lens (standard)
- (ACR) Acrylic
- (PC) Polycarbonate



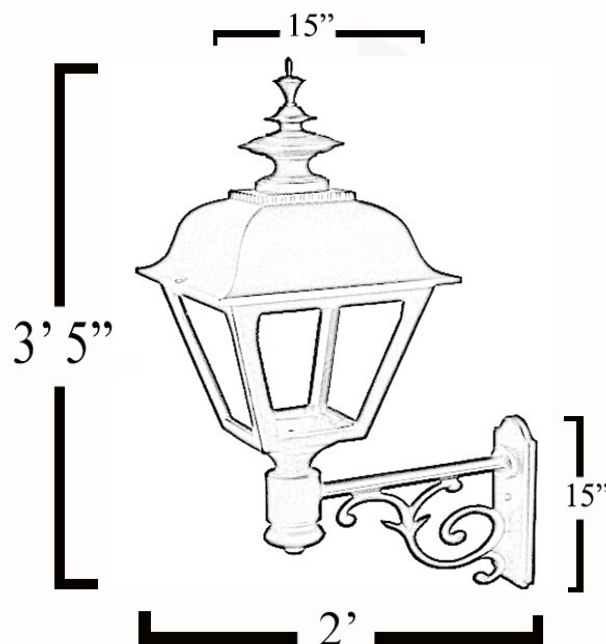
| Model Number | INPUT POWER | LUMEN OUTPUT | SCOPTIC | COLOR TEMP (CCT) | CRI | RATED LIFE (L70) | INPUT VOLTAGE | INPUT FREQUENCY | HID Equivalent |
|-----------------|-------------|--------------|---------|------------------|-----|------------------|---------------|-----------------|----------------|
| CLA-2100-40CLED | 45W | 5,504 | 9,082 | 5000K | 70+ | >200,000 | 120-277V | 50/60HZ | 175w MH |
| CLA-2100-60CLED | 65W | 8,256 | 13,622 | 5000K | 70+ | >200,000 | 120-277V | 50/60HZ | 250w MH |

Crystal Lighting Corporation - 13182 Flores St., Santa Fe Springs, Ca. 90670

Phone: 562-944-0223 - Fax: 562-944-0225 - WEB: www.crystallighting.us

Crystal Lighting is BUY AMERICAN compliant - All products are proudly manufactured and/or assembled in the USA

Dimensions



Ordering Guide

Ordering Guide Example: (CLA-2100-40CLED-50-MV-BZ-WC-PC)

| CLA-2100 | | | | | | |
|----------|--------------------------|---|-------------------------|---|---|--|
| MODEL | WATTS | COLOR TEMP | VOLTAGE | FINISH | OPTIONS | LENS OPTIONS |
| CLA-2100 | 40W-40CLED 60W-60CLED | 27-2700K 30-3000K 35-3500K 40-4000K 50-5000K 57-5700K 65-6500K | MV=120-277V 480-480V | <u>STANDARD:</u> BZ- BRONZE <u>ADD'L CHARGE:</u> GRY-GRAY BLK-BLACK WH- WHITE CUS-CUSTOM | OCC- MOTION SENSOR PC- BUTTON PHOTO CELL WC- WIRELESS CONTROL | <u>STANDARD:</u> NL- NO LENS <u>ADD'L CHARGE:</u> GL-GLASS AL-ACRYLIC LENS PC-POLYCARBONATE OA-OPAL ACRYLIC |

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