



CRYSTAL SIGNATURE
CRYSTAL SIGNATURE

DATE	
PROJECT	
TYPE	
NOTE	
PREPARED BY	

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

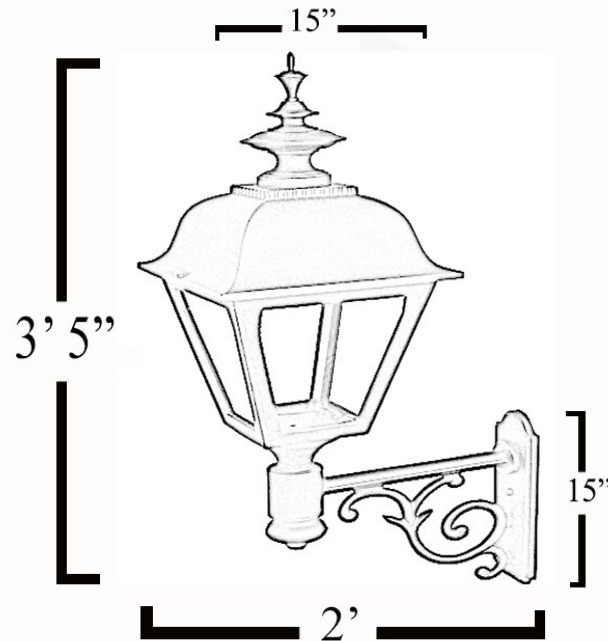
LENS OPTIONS

- (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

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