

PROJECT NAME			
TYPE		DATE	
NOTES			

### CLP-ACRN



**CLP-ACRN** architectural LED Fixture, suitable for wet locations. Perfect for lighting up residential exteriors, Walkways, Perimeters, School Campuses, Industrial / Commercial Spaces, Parking Lots, Recreational Parks. This fixture has a wide light distribution. Comes with a 10 year warranty.

#### FEATURES.

- Energy Savings: Over 66% compared to HID light sources
- Improved lumen maintenance
- High efficient Phillips Lumiled LED's
- Operating temperatures: -30°C ~ 60°C
- Driver: Constant current, 120-277v, 50/60Hz, 480v (Optional)
- Suitable for wet locations
- Dimming, Occupancy Sensors, Photo Cell and Wireless Controls capable (optional)
- Operating Life: >200,000 hours

#### CONSTRUCTION.

- Housing is Heavy-Duty Cast Aluminum Base
- Powder Coat Bronze Finish (Standard). Various colors available (custom).
- Clear Prismatic Acrylic Type 5 (Standard), Clear Prismatic Polycarbonate Lens (optional)
- Silicone Gasket to prevent leakage and provide weather-tight protection.
- Mounting: Comes ready to mount Over 3" O.D Tenon or Pole (Standard), for 4" O.D, Pole Adapter is Required (Optional)

CAT#	CAGE	FITTER	HARD TOP	LENS	WATTS	CCT	VOLTAGE	FINISH	OPTIONS
CLP-ACORN (CLP-ACRN)	CAGE 1 (CG1)	FITTER 1 (FT1)	TOP 1 (TP1)	<u>Acrylic Lens.</u> LENS A (LA)	25W (25CLED)	2700K (27K) 3000K (30K)	120-277V (MV)	Bronze (BZ)	Motion Sensor (OCS) Button Photo Cell (PC)
	CAGE 2 (CG2)	FITTER 2 (FT2)	TOP2 (TP2)	LENS B (LB) LENS C (LC)	40W (40CLED)	3500K (35K) 4000K (40K)	347-480V (48V)	Gray (GRY)	Wireless controls (WC) Type 3 lens (TYP3)
		FITTER 3 (FT3)		LENS D (LD) LENS E (LE)	60W (60CLED)	5000K (50K) 5700K (57K)		Black (BK)	Type 5 lens (TYP5) Polycarbonate Lens (PLY)
		FITTER 4 (FT4)		<u>Glass Lens.</u> LENS GA (LGA)	80W (80CLED)	6500K (65K)		White (WH)	<u>Decorative Finial</u> Finial 1 (FNL1) Finial 2 (FNL2)
	FITTER 5 (FT5)						Custom (CST)		

**CAGE 1**

**CAGE 2 / TOP2**

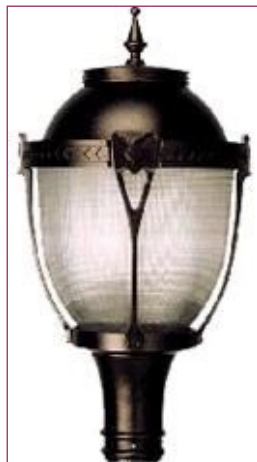
**DECORATIVE BASE FITTERS**



**CLP-ACRN-FT1-LA**  
Standard shown



**CLP-ACRN-FT3-CG1-LE**



**CLP-ACRN-FT1-CG2-PT2-LA**



**FITTER 1**



**FITTER 2**



**FITTER 3**



**FITTER 4**



**FITTER 5**

**ACRYLIC LENSES**



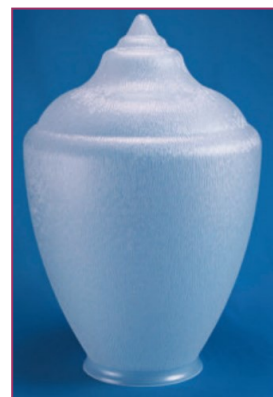
**LENS A**



**LENS B**



**LENS C**



**LENS D**



**LENS E**

**GLASS LENS**



**LENS GA**

**FINIALS**



**FINIAL 1**



**FINIAL 2**

Model Number	INPUT POWER	LUMEN OUTPUT	SCOPTIC	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID Equivalent
CLP-ACRN-20CLED	25W	2,750	4,530	5000K	70+	>200,000	120-277V	50/60HZ	100w MH
CLP-ACRN-40CLED	45W	5,504	8,806	5000K	70+	>200,000	120-277V	50/60HZ	150w HPS
CLP-ACRN-60CLED	65W	8,256	13,622	5000K	70+	>200,000	120-277V	50/60HZ	250w PSMH
CLP-ACRN-75CLED	80W	9,590	15,344	5000K	70+	>200,000	120-277V	50/60HZ	250w HPS

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[www.crystallighting.us](http://www.crystallighting.us)

**All products are proudly manufactured and/or assembled in the USA**