

CLP-ACRN Series

LED Architectural Fixture

DESIGN - QUALITY



Crystal
Lighting
CORPORATION

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

CLP-ACRN Series Architectural LED Fixture



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

CLP-ACRN Series



CLP-ACRN-FT1-LA
Standard shown

CAGE 1




CLP-ACRN-FT3-CG1-LE

CAGE 2 / TOP2




CLP-ACRN-FT1-CG2-PT2-LA

DECORATIVE BASE FITTERS




FITTER 1



FITTER 2




FITTER 3




FITTER 4




FITTER 5




LENS A



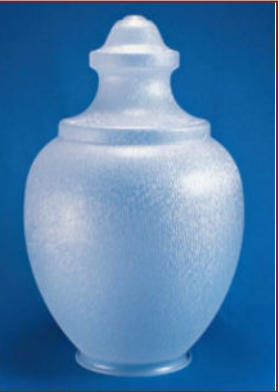
LENS B



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