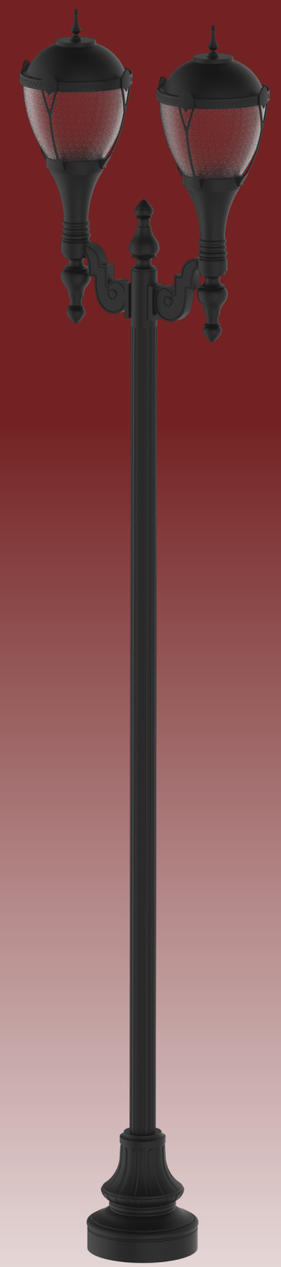
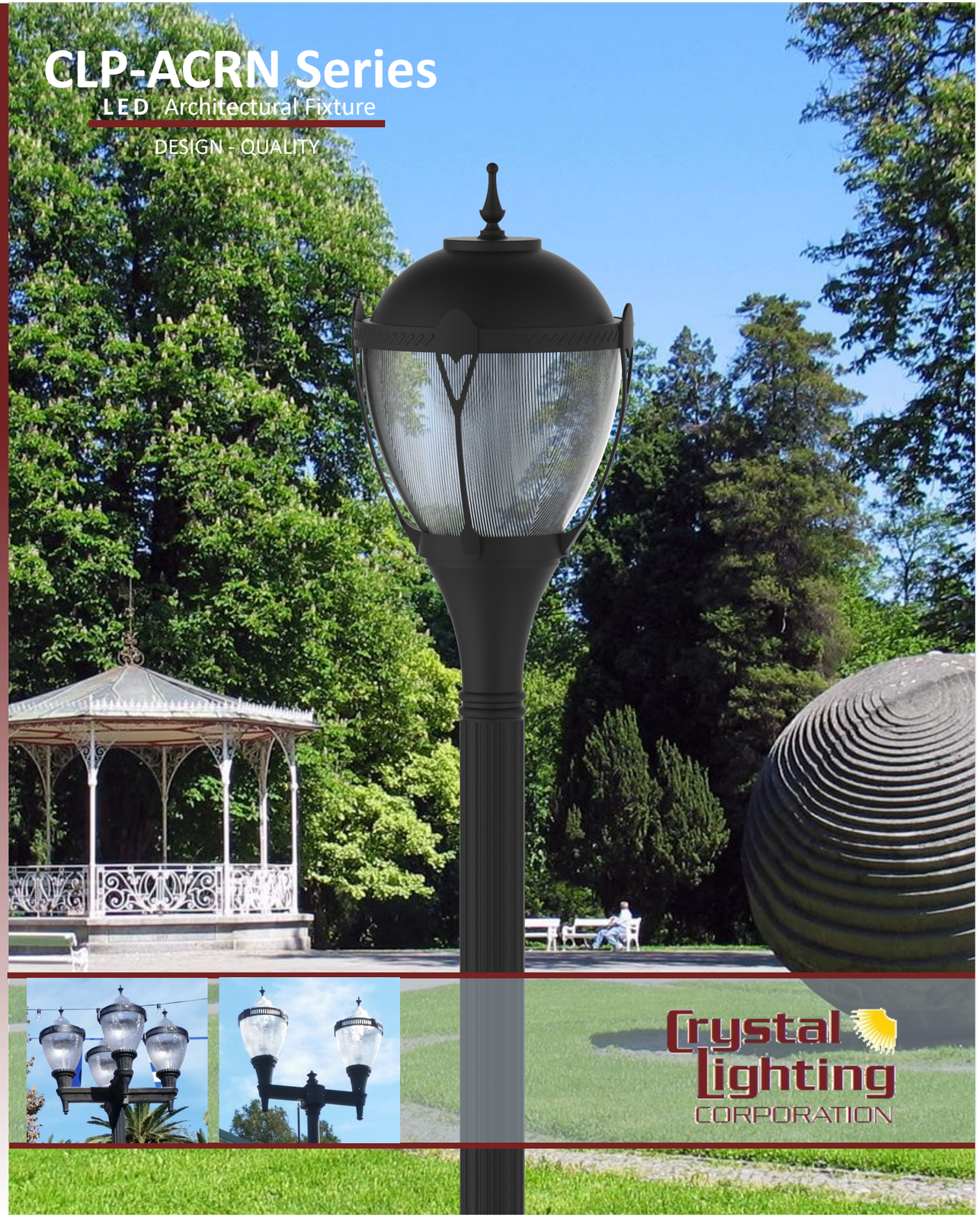


All products are proudly manufactured and/or assembled in the USA

CLP-ACRN Series

LED Architectural Fixture

DESIGN - QUALITY



Crystal Lighting CORPORATION

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

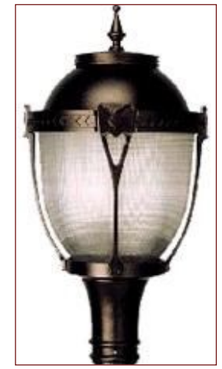
CLP-ACRN Series

CAGE 1

CLP-ACRN-FT1-LA
Standard shown

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

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

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