

CLP-ACORN
Architectural LED Luminaire
DESIGN-FUNCTION-QUALITY



Crystal Lighting Corp.





EPA	2.3
Weight	22LBS

Mounting: Over 3" O.D Tenon or Pole (Standard), Adapter is Required for other mountings.

Technical drawings of four outdoor lighting fixtures (A, B, C, D) with dimensions:

- Fixtures A and B:** Have a height of 35.50.
- Fixtures C and D:** Have a height of 39.75.
- Fixtures B and D:** Have a width of 18.00.

TYPE 3 (T3) TYPE 5 (T5)



Cat #	Cage	Fitter	Hard Top	Lens	Wattage	Light Dist.	Color Temp.	Voltage	Finish	Options	
CLP-ACRN											
CLP-Acorn (CLP-ACRN)	Cage 1 (CG1)	Fitter 1 (FT1)	<u>Lens A-L only</u> Top 1 (TP1)	Acrylic Lens. Large Lens A (LLA) SMC APPR. Small Lens A (SLA) Lens B (LB) Lens D (LD) Lens E (LE)	20W	Type 3	3000K	120-277V	Black	Occupancy	
	Lens D or Lens A-L only	Fitter 2 (FT2)			Top 1 (TP1)	(20CLEd)	(T3)	(30K)	(MV)	(BLK)	Sensor
	Fitter 3 (FT3)	Top 2 (TP2)			40W	Type 5	4000K	480V	White	(OCC)	
		Fitter 4 (FT4)	Top 3 (TP3)	50W	(40CLEd)	(T5)	5000K	(HV)	(WHT)	Buttom	
	Cage 2 (CG2)	Fitter 5 (FT5)	Top 4 (TP4)	60W	CLP-ACRN- F11-dimensions	6000K		Silver	Photo Cell		
		Fitter 6 (FT6)	Lens A-S, B or D only	80W				Bronze	(PC)		
			Top 1-S (TP1-S)					Graphite	7Pin Photocell		
			Lens E only					Custom	Receptacle		
			Top 4 (TP4)						(GPH)	& Shoring Cap	
									(CST)	(7PCR)	
										(Hard Top Only)	
										Wireless	
										Control	
										(WC)	

Hard Top 1Hard Top 1-SHard Top 2Hard Top 3Hard Top 4Lens A -L / Lens A-SLens BLens DLens EFitter 1Fitter 2Fitter 3Fitter 4Fitter 5Fitter 6Finial 1Finial 2Cage 1Cage 2

Cat #	Input Power	Lumen Output	LPW	Color Temp. (CCT)	CRI	Rated Life (L70)	Input Voltage	HID Equivalent
CLP-ACRN-20CLED	25W	3,680	184	5000K	70+	>200,000	120-277V	50W MH
CLP-ACRN-40CLED	45W	6,492	162	5000K	70+	>200,000	120-277V	150W MH
CLP-ACRN-50CLED	55W	7,780	155	5000K	70+	>200,000	120-277V	250W MH
CLP-ACRN-60CLED	65W	8,539	142	5000K	70+	>200,000	120-277V	175W PSMH
CLP-ACRN-80CLED	85W	9,590	119	5000K	70+	>200,000	120-277V	250W PSMH

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