



DATE	
PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLP-5001

Slim LED area light post top fixture

Slim LED area light post top 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. Dark sky compliant Comes with a 10 year 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: Constant current, 120-277v, 50/60Hz, 480v (Optional)
- Suitable for wet locations
- Dimming, occupancy sensors, photo cell and wireless controls capable (optional)
- Operating Life: >60,000 hours

CONSTRUCTION

- Housing is spun aluminum material
- Powder coat black and white finish (standard) various colors available (custom).
- Clear flat glass lens (standard), clear drop acrylic lens
- Silicone gasket to prevent leakage and provide weather-tight protection.
- Mounting: Comes ready with a slip fitter (standard) can be built to mount on other size poles and shapes per your request.

OPTIONS

- (OCC) Motion sensor
- (PC) Button photo cell
- (WC) Wireless controls
- (ADL) Acrylic drop lens



Model Number	INPUT POWER	LUMEN OUTPUT	SCOPTIC	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID Equivalent
CLP-5001-20CLED	25W	2,750	4,530	5000K	70+	>200,000	120-277V	50/60HZ	100w MH
CLP-5001-40CLED	45W	5,504	8,806	5000K	70+	>200,000	120-277V	50/60HZ	150w HPS
CLP-5001-50CLED	55W	6,880	11,008	5000K	70+	>200,000	120-277V	50/60HZ	250w MH
CLP-5001-60CLED	65W	8,256	13,622	5000K	70+	>200,000	120-277V	50/60HZ	250w PSMH
CLP-5001-75CLED	80W	9,590	15,344	5000K	70+	>200,000	120-277V	50/60HZ	250w HPS

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Crystal Lighting is BUY AMERICAN compliant - All products are proudly manufactured and/or assembled in the USA

Ordering Guide

Example: (CLP-5001-40CLED-50-MV-BZ-ADL)

CLP-5001					
MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	OPTIONS
CLP-5001	20W-20CLED	27-2700K	MV=120-277V 480-480V	BZ- BRONZE	OCC- MOTION SENSOR
	40W-40CLED	30-3000K		GRY-GRAY	PC- BUTTON PHOTO CELL
	50W-50CLED	35-3500K	BLK-BLACK	WC- WIRELESS CONTROL	
	60W-60CLED	40-4000K	WH- WHITE	ADL- ACRYLIC DROP LENS	
	75W-75CLED	50-5000K	CUS-CUSTOM		
			57-5700K 65-6500K		

Dimensions

