



CRYSTAL SIGNATURE
CRYSTAL SIGNATURE

DATE	
PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLP-SL-X166

LED Post Op



The all-new LED, **CLP-SL-X166**, has a sophisticated and unique design. It is ideal for illuminating spaces such as: parking areas, entrances, walkways, parks, etc. While suitable for wet locations, this light fixture also offers a wide light distribution. A 10 year warranty is included along with the investment of a **CLP-SL-X166**.

FEATURES

- Energy Savings: Over 66% compared to HID light sources
- Improved lumen maintenance
- Utilizes high efficient Lumileds Luxeon 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)

CONSTRUCTION

- Housing is heavy-duty die-cast aluminum & spun aluminum materials
- Powder coat bronze finish (standard), various colors available (custom w/ adder)
- Clear prismatic acrylic Type 5 (standard), polycarbonate lens (optional w/ adder)
- Silicone gasket to prevent leakage and provide weather-tight protection.
- Mounting: Comes ready to mount on top of a 3" round pole (standard)

OPTIONS

- (OCC) motion sensor
- (PC) photocell
- (WC) wireless control
- (PLY) polycarbonate lens



MODEL #	INPUT POWER	LUMEN OUTPUT	SCOTOPIC	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID EQUIVALENT
CLP-SL-X166-25LED	30W	3,785	6,245	5000K	70+	>200,000	120-277V	50/60Hz	150w PSMH
CLP-SL-X166-35LED	40W	5,170	8,530	5000K	70+	>200,000	120-277V	50/60Hz	175w HPS
CLP-SL-X166-50LED	55W	6,880	11,352	5000K	70+	>200,000	120-277V	50/60Hz	250w MH
CLP-SL-X166-75LED	80W	9,590	15,823	5000K	70+	>200,000	120-277V	50/60Hz	250w HPS

Ordering Guide

Ordering Guide Example: CLP-SL-X166-35LED-50-T4-MV-3"-BZ

MODEL	WATTS	COLOR TEMP	VOLTAGE	DISTRIBUTION	MOUNTING	FINISH
CLP-SL-X166	25W-25LED 35W-35LED 50W-50LED 75W-75LED	27-2700K 30-3000K 35-3500K 40-4000K 50-5000K 57-5700K 65-6500K	MV=120-277V 347=347V 480=480V	<u>STANDARD:</u> T5-TYPE 5 T3-TYPE 3 T4-TYPE 4	3" ROUND POLE 4" ROUND POLE 3" SQUARE POLE 4" SQUARE POLE 5" SQUARE POLE 6" SQUARE POLE	<u>STANDARD:</u> BZ-BRONZE <u>ADD'L COST:</u> GRY-GRAY BLK-BLACK WH-WHITE CUS-CUSTOM

Dimensions

