# PK0934A

# Light Pole Kit with Four Adjustable LED Lights, Selectable Wattage 80/100/120/150 & Color Temperature, 10-25 Foot Pole Height Options

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Job:		10-25 FOOL POIE I	neight Options Ene	ergy Light LLC
Job Site:	State:	Client Name:		
Notes:		Approvals:	Date:	

### Commercial-grade LED Light Pole Assembly Includes:

Square steel light pole, 4 LED lights complete with adjustable slip fitters, low profile pole bracket, hardware, set of anchor bolts and a base cover.

**Orientation Options:** 1. Straight Inline (see page 2) 2. 90° Orientation

## **Light Pole:**

Pole Shaft: 4 inch square 11 gauge (10 ft., 15 ft. and 20 ft.) and 7 gauge (25 ft.)

commercial grade steel with minimum yield strength of 55,000 psi **Pole Height:** Optional heights are 10 ft, 15 ft, 20 ft. and 25 ft.

Custom heights are also available.

Anchor Bolts: A set of 4 galvanized steel anchor bolts is provided.

Each anchor bolt includes 2 nuts and 2 washers. **Bolt Circle**: 8-1/2" (Bolt Circle range: 8"-11" ).

Handhole: Handhole is located 18" above the base plate.

A 3" X 5" steel handhole cover is included.

Color: Dark Bronze

Base Cover: ABS Plastic base cover with rivets.

Warranty: 1 Year

#### **LED Fixture:**

**Material:** Aluminum construction with integrated fins to maximize heat dissipation.

Color: Dark Bronze.

Preset Power: 150 Watts

Voltage: 120-277 Volt standard.

Selectable Colors: 3000K; 4000K; 5000K

Preset Color Temperature: 5000K.

Light Distribution: Type 3 standard.

Type 4 and Type 5 options as special order.

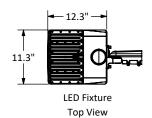
**Photocell:** Photocell is optional. **Dimming:** 0-10V Dimming Capable.

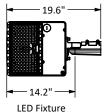
Dimming control not provided (field install). **UL Listing:** UL Listed for Wet Locations.

DLC Listing: DLC Premium. EPA Rating: 0.5 ft<sup>2</sup> IP Rating: IP66 Warranty: 5 Years

POWER (W)	80	100	120	150	
AMPS	0.74x4=2.96 @ 120V/ 0.33x4=1.32 @ 277V	0.93x3=3.72 @ 120V/ 0.40x4=1.60 @ 277V	1.11x4=4.44 @ 120V/ 0.48x4=1.92 @ 277V	1.39x4=5.56 @ 120V/ 0.60x4=2.40 @ 277V	
LUMENS/WATT	160				
LUMENS	12,800x4=51,200	16,000x4=64,000	19,200x4=76,800	24,000x4=96,000	

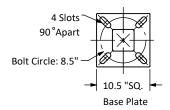
**Disclaimer:** All dimensions and specifications are subject to change without any notice. Energy Light, Inc. is not responsible for any claims arising from improper loading (what is attached to the light pole), improper use, incorrect foundation design and/or installation.





**Bottom View** 



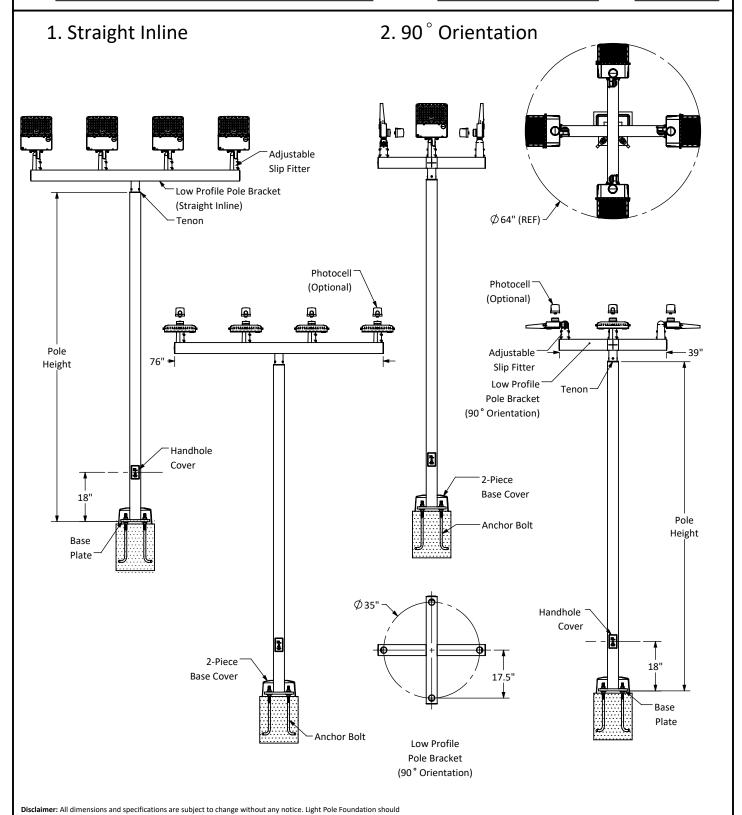


Pole	Anchor Bolt
Height 10 ft,	BOIL
15 ft, 20 ft	3/4"x17"x3"
25 ft	3/4"x30"x3"

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be designed by an engineer familiar with local soil and wind conditions as well as local code where the light pole will be installed.