

PK0823

LED Light Pole Kit with Three LED Area Lights, Selectable Wattage 185/240/300 & Color Temperature, 20-30 Foot Pole Height Options



Job: _____
 Job Site: _____ State: _____ Client Name: _____
 Notes: _____ Approvals: _____ Date: _____

Commercial-grade LED Light Pole Assembly Includes:

Square steel light pole, 3 LED lights complete with mounting brackets and hardware, set of anchor bolts and a base cover.

Light Pole:

Pole Shaft: Commercial grade steel with minimum yield strength of 55,000 psi. 20 ft. poles: 4" square X 11 gauge; 25 ft. poles: 4" square X 7 gauge; 30 ft poles: 5" square X 7 gauge.

Pole Height: Standard pole height is 20 ft. Optional heights are 25 ft. and 30 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: 4"sq. Pole: 8-1/2" Bolt Circle (Slotted base for 8-11" Bolt Circle).

30 ft poles: 11" Bolt Circle (Slotted base for 10.5" - 12" Bolt Circle)

Handhole: Handhole is located 18" above the base plate for 20 ft and 25 ft pole. 21" above the base plate for 30 ft pole. A 3" X 5" steel handhole cover is included.

Color: Dark Bronze

Base Cover: ABS Plastic base cover with rivets.

LED Fixture:

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

Color: Dark Bronze.

Preset Power: 300 Watts

Voltage: 120-277 Volt standard.

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).

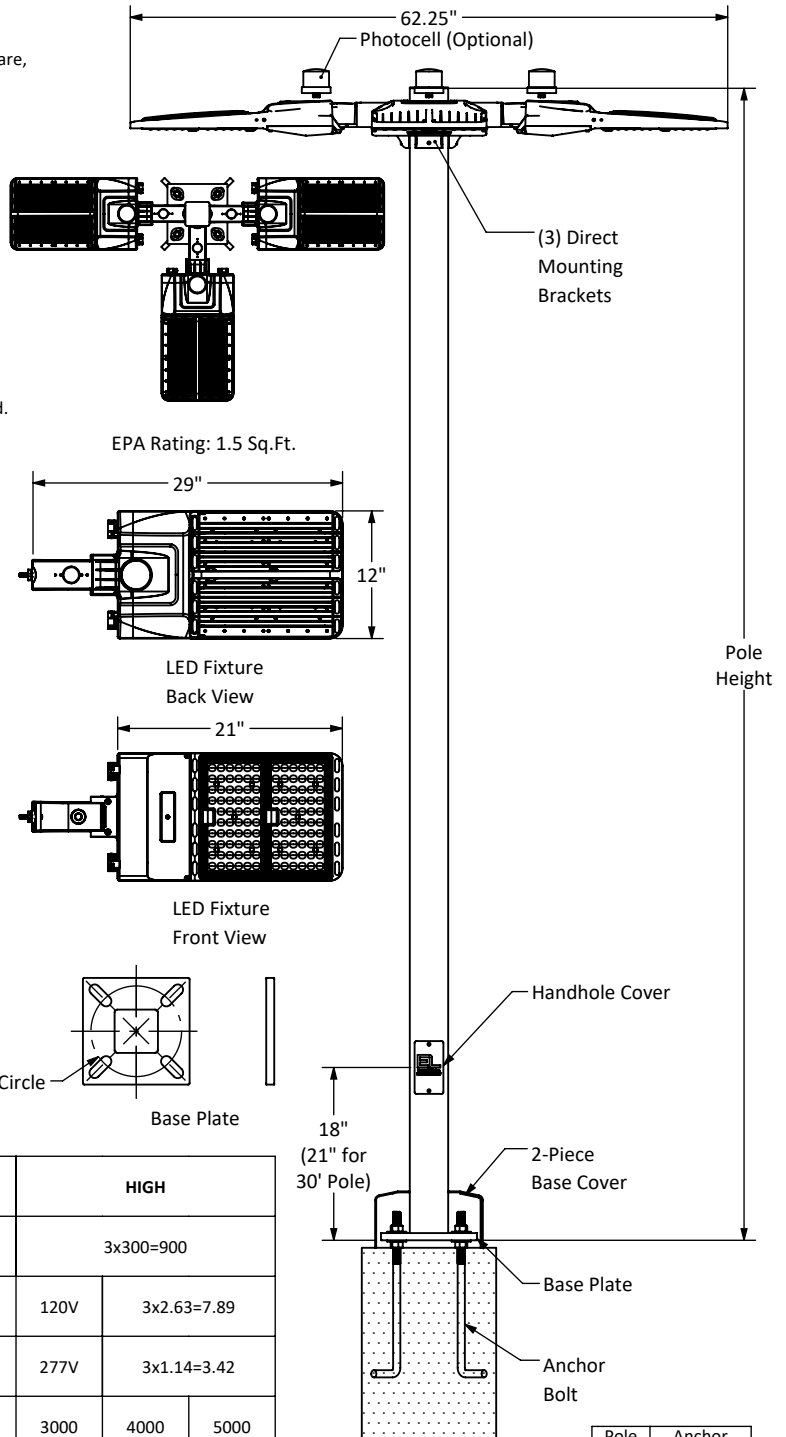
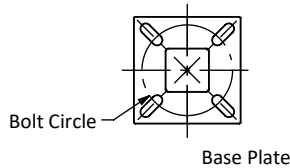
ETL Listing: ETL Listed for Wet Locations.

DLC Listing: DLC Premium.

IP Rating: IP65

Weight: 16 lbs. (per fixture).

Pole Height	Base Plate Dim	Slot Dim	Bolt Circle
20 ft, 25 ft	10" Sq.x 0.75"	0.98" x 2.5"	8.5"
30 ft	11" Sq. x 1"	1.15" x 1.9"	11.0"



Pole Height	Anchor Bolt
20 ft	3/4"x17"x3"
25 ft	3/4"x30"x3"
30 ft	1"x36"x4"

TOTAL POWER (W)	LOW			MID			HIGH				
	3x185=555										
TOTAL AMPS	120V	3x1.62=4.86			120V	3x2.11=6.33			120V	3x2.63=7.89	
	277V	3x0.70=2.10			277V	3x0.91=2.73			277V	3x1.14=3.42	
COLOR TEMPERATURE (K)	3000	4000	5000	3000	4000	5000	3000	4000	5000		
LUMENS	3x26,825=80,475	3x29,600=88,800	3x27,750=83,250	3x34,800=104,400	3x38,400=115,200	3x36,000=108,000	3x43,500=136,500	3x48,000=144,000	3x45,000=135,000		
LUMENS/WATT	145	160	150	145	160	150	145	160	150		

Disclaimer: All dimensions and specifications are subject to change without any notice. Light Pole Foundation should be designed by an engineer familiar with local soil and wind conditions as well as local code where the light pole will be installed.