



PK300

LED Light Pole Kit with Single 300 Watt LED Light

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

Commercial-grade LED Light Pole Assembly Includes:

Square steel light pole, Single LED light complete with mounting bracket 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.

Handhole cover size: 3" X 6" for 20 and 25 ft. poles. 3" X 5" for 30 ft. poles.

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.

Power: 300 Watts

Lumens: 41,000.

Voltage: 120-277 Volt standard. 200-480 Volt option as special order.

Color Temperature: 5000K standard. 4000K and 3000K options as special order.

Light Distribution: Type 3 standard. Type 4 option as special order.

Photocell: Optional Twist/Lock photocell.

Dimming: 0-10V Dimming Capable. Dimming control not provided (field install).

UL Listing: UL Listed for Wet Locations.

DLC Listing: DLC Premium.

IP Rating: IP65

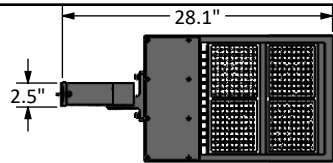
Life Expectancy: 100,000 hours (L70)

Warranty: 5 Years.

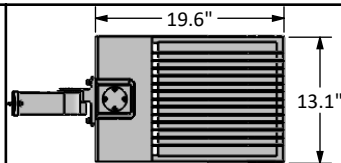
Weight: 19 lbs.



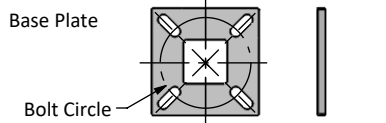
| Total Power (Watts) | Total Lumens | Total Amps | | Max Wind Rating | |
|---------------------|--------------|------------|------|-----------------|---------|
| | | 120V | 277V | 20 ft, 25 ft | 30 ft |
| 300 | 41,000 | 2.5 | 1.08 | 140 mph | 120 mph |



LED Fixture (Bottom View)



LED Fixture (Top View)



Base Plate

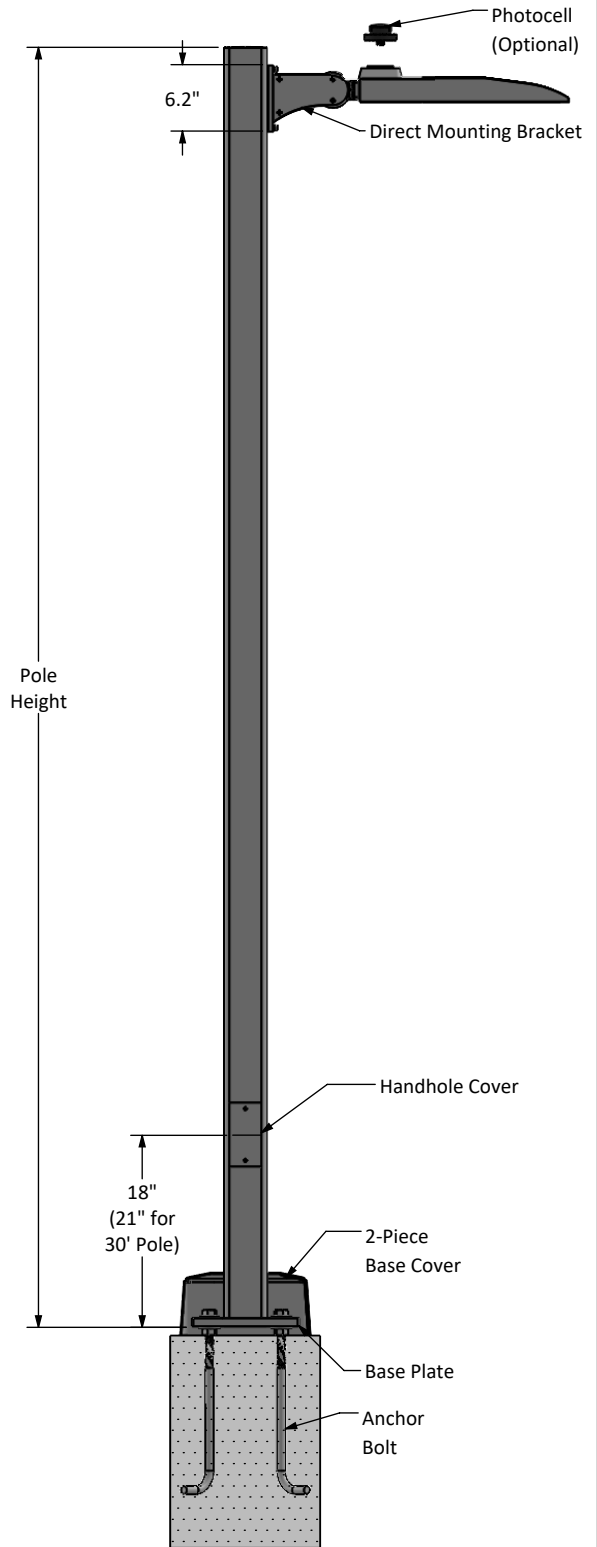
Bolt Circle

Anchor Bolt



| 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" |



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.