



The Pillar Square LED Pole Light is well constructed with high quality extruded aluminum, UV powder coated, featuring tempered safety glass, moulded silicone gasket and stainless steel screws. This impressive pole light is an excellent choice for walkways, entrances, promenades, plazas, courtyards, driveways, bridges, and landscaped areas.

TECHNICAL DATA

Wattage	45W, 55W
CRI	80-Standard
CCT	2700K, 3000K, 4000K
Input Voltage	120-277VAC, 50/60Hz
Operating Temp.	-40°F to 104°F (-40°C to 40°C)
Certifications	cETL Listed RoHS compliant DarkSky approved
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 100,000 Hours
IP Rating	IP65
EPA (pole is included)	15.12ft ²

FEATURES

- **Reliable Performance:** Delivers consistent output at either 45W or 55W with CRI 80 and available CCT of 2700K, 3000K, or 4000K.
- **Adjustability & Adaptability:** Customizable pole height and finish color.

PERFORMANCE DATA

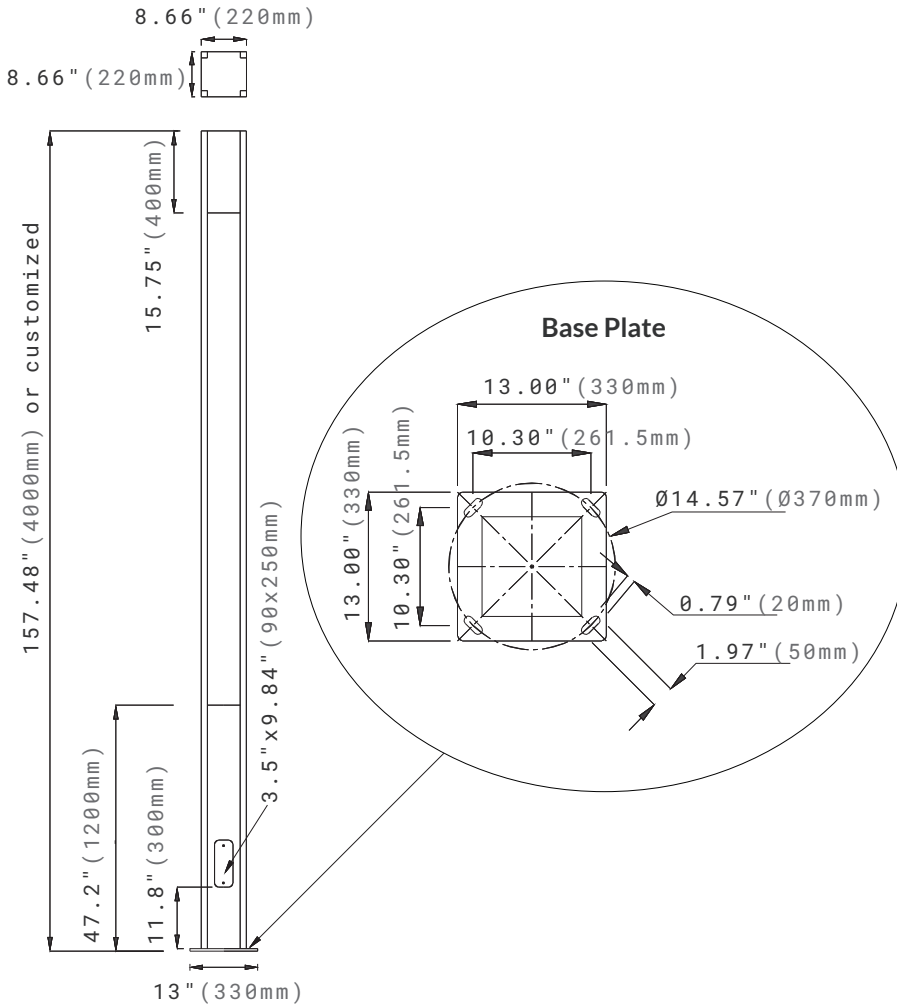
Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Wattage	Lumen Output	CCT	CRI
45W	3300lm	4000K	80
55W	4100lm	4000K	80

DIMENSION

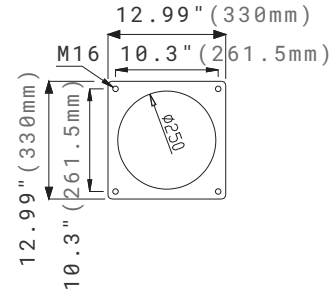
Projection Detail (Not to Scale)

Pole Wall Thickness: 0.079"



Anchor Bolt Plate

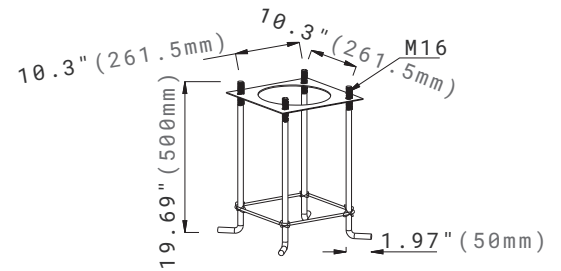
Use caution when setting anchor bolts. Bolts must be vertically straight and centered on dimensions shown.



Note:

1. Adequate drainage must be provided in concrete foundation.

Anchor Bolt Detail



NOTE:

1. Pole maximum height is 13ft (4 meters). Please confirm the final drawing with the Customer Service.

ORDERING INFORMATION

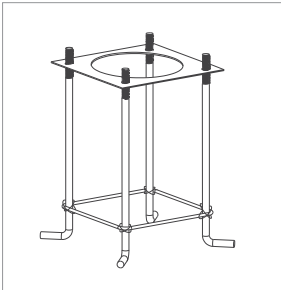
EXAMPLE: PSPL-13FT-4530801-BK

PSPL							
Series	Total Height	Watts	CCT	CRI	Voltage	Control	Finish
PSPL	13FT 13 feet	45 45w 55 55w	27 2700K 30 3000K 40 4000K	80 CRI80	1 120-277V	BLANK On/Off	BK Black RAL#9005 ² BZ Bronze RAL#8019 ²

NOTE:

1. Height can be customized. Please check with Customer Service for more information.
2. Standard Finish is Black and Bronze. Custom colors might be available at an additional fee. Please check with Customer Service for more information.

ACCESSORIES (ORDER SEPARATELY)



ABMK-PSPL-M16-10.3

Galvanized Anchor bolts mounting kits for pillar square pole.
 Mounting hole 10.3"x10.3", M16x19.7"(500mm).

POLE DATA CHART

Pole Height	Wall Thickness	Pole Dimension(LxW)	Pole Material	Pole EPA	Max Basic Wind Speed
13ft	0.079"	8.66"x8.66"	Aluminum	15.12ft ²	180mph

Notes:

1. The wind speed datas are based on allowable design wind speed (VASD).
2. Rated performance is dependant upon the pole being properly attached to a supporting foundation of adequate design.

WARRANTY

5 years limited warranty.

Specifications subject to change without notice.