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# **Big Pumpkin** -Solar Pillar Light

Body made of thickened die-cast aluminum, offering high strength, impact resistance, light-weight texture, and excellent corrosion resistance.

40 high-brightness LED light sources.

Transparent lamp cover with enhanced design for uniform light distribution, significantly improving illumination effectiveness.



High-efficiency monocrystalline silicon solar panel with 2W power output.

Built-in ceramic lithium iron phosphate battery (LiFePO4), 8000mAh capacity, long lifespan, and high safety.

Adjustable Color Temperature: 3000K, 4500K, 6500K

Security: Grade 304 stainless steel expansion bolts | 12kN tensile strength





## **Lighting Features** •





#### **Reinforced Die-Cast Aluminum**

- ·Seamless molding, ultra-high rigidity
- ·Slim profile with premium texture
- · Superior corrosion resistance





**Diamond-Inspired Design** 

· Aesthetic inspired by Big Pumpkin





**IP65 waterproof rating**Reliable operation in rain or shine



## **Color Temperature Options** •







6500K / Warm White



4500K/Pure White

#### • Application Scenarios:

Beam Angle: 180° wide illumination.

Ideal for: Villa、Courtyard garden、Courtyard、Balcony、Top of decorative wall pillars、Staircase、Background wall decoration

Installation spacing: 2-4 meters recommended.

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# **Product Specifications** •

Model	
Big Pumpkin Solar Pillar Light	PT0111
Category	
Monocrystalline Silicon Solar Panel (W)	4.5W / 5V
LiFePO4 Battery (mAh)	3.2V / 8000mAh
Light Source	2835
LED Quantity	40pcs
Housing Material	Die-Cast Aluminum + PC Lampshade
Color	Black
Net Weight (kg)	0.82kg
Product Size (mm)	φ 260mmxH250
Installation Distance (m)	2-4m

Performance	
Rated Power (W)	2W
Input Voltage (V)	DC 3.2V
Color Temperature (K)	3000K / 4500K / 6000K
Luminous Flux (lm)	104.68lm (3000K)、112.02lm (6500K)
Color Rendering Index	CRI > 80
Operating Time (Light Control Mode)	3~5 rainy days
Waterproof Grade	IP 65
Luminous Angle	180°

Operating environment +	
Operating environment	−10°C~ 50°C
Operating humidity	10%-90%

# **Lights Dimensions Diagram** •



# **Packaging Information** •



Туре	Packaging Type	Quantity per Unit	Carton Quantity	Carton Dimensions (mm)	Net Weight (kg)	Gross Weight (kg)
Solar -	Inner Box	1	1	270 x 270 x 280		1.4
	Outer Box	4	1	400 x 230 x 600	6.6	8.8

Net weight and gross weight are for reference only

### **Luminaire Details** •



### Monocrystalline solar panel

High-efficiency photovoltaic conversion, rapid energy storage. Charges normally in rainy/overcast conditions.



### High-lumen 2835 chip

High-power LED chip, bright light, lifespan up to 80,000-100,000 hours.



### Waterproof button switch

Light activates automatically at dusk.
(Note: Solar panel requires darkness to trigger illumination)



### PC transparent lampshade

Wide coverage, soft and even light diffusion. PC material, high hardness, UV-resistant.



### LiFePO4 battery

High safety, 1000+ charge cycles, fast charging.

Big Pumpkin

/Solar Pillar Light

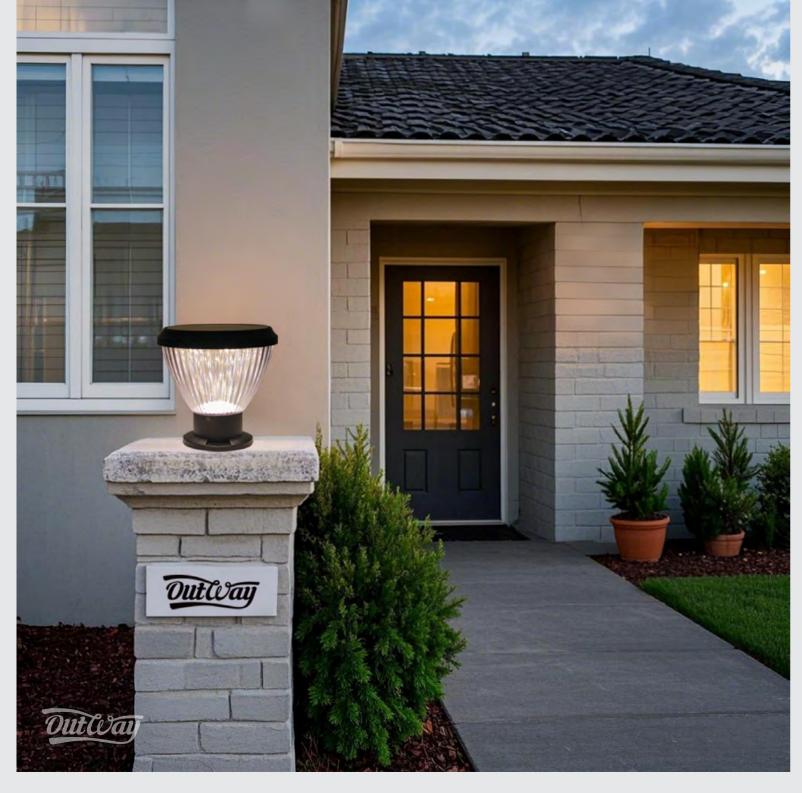
#### Application:

Landscape lighting for villas, parks, residential areas, industrial zones, modern architecture.

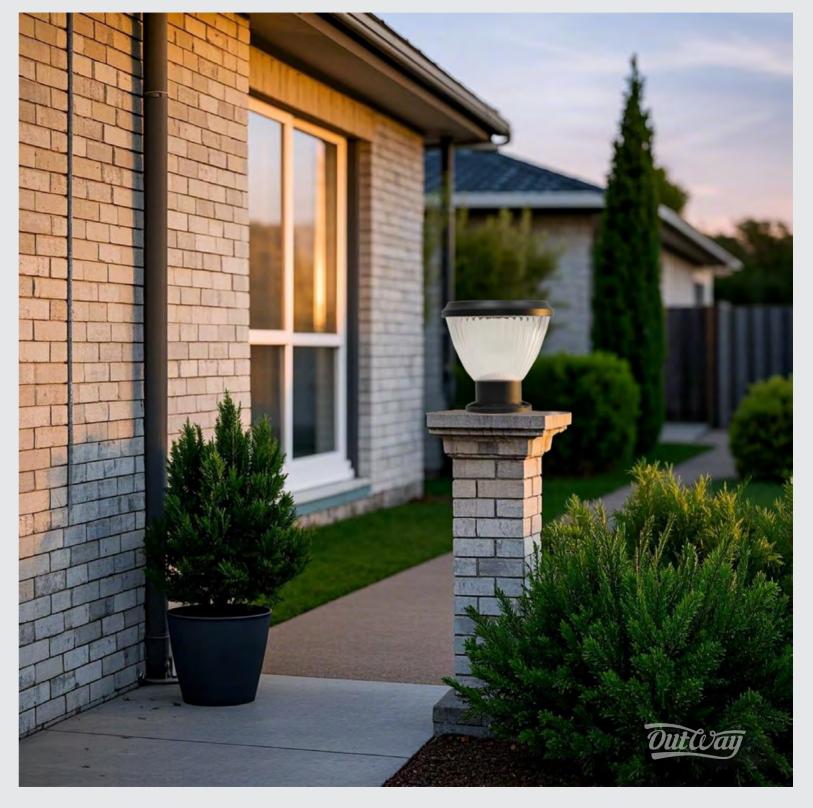
180° illumination, optimal installation spacing: 2-4 meters.

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## **Scenario Demonstration** •



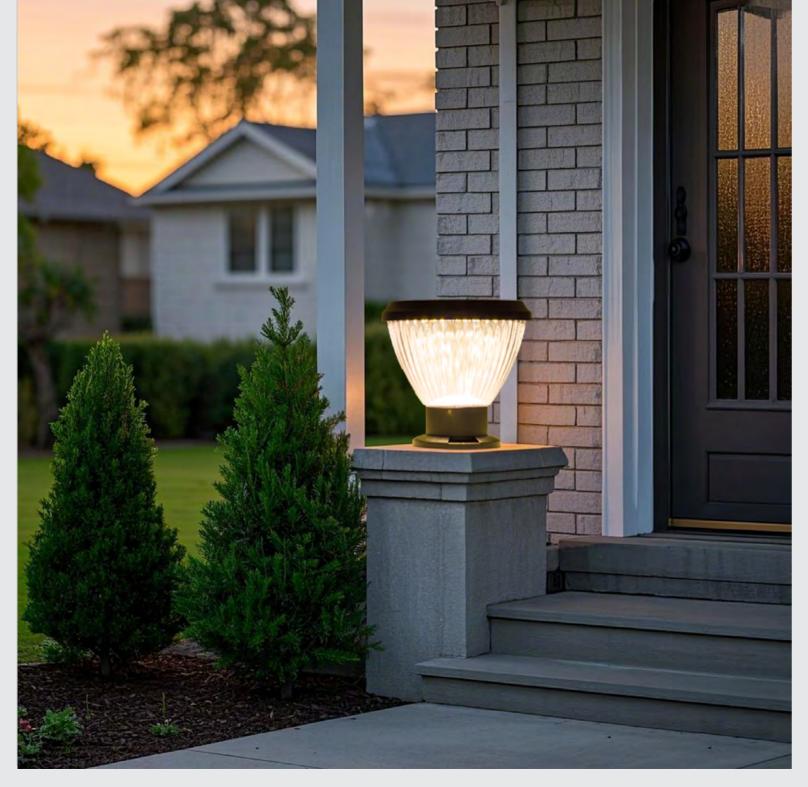
## **Scenario Demonstration** •

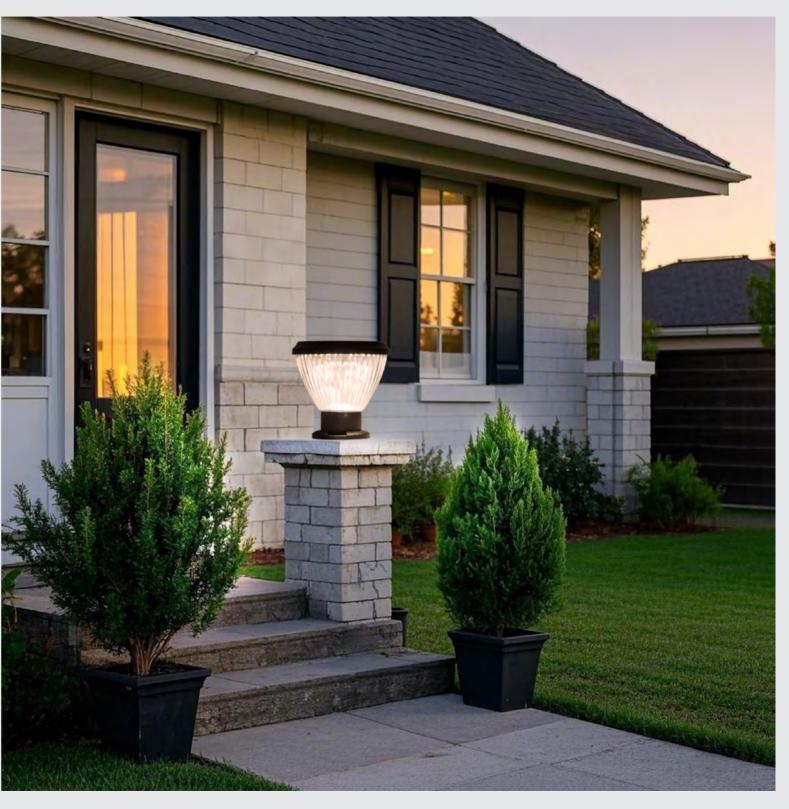


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# **Scenario Demonstration**

### **Scenario Demonstration** •





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## **Scenario Demonstration** •

## **Scenario Demonstration** •





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