



# PFX-4022

Solar LED Square Bollard Light





# DESCRIPTION

The working principle of Solar LED Square Bollard Light: The solar panel is irradiated by sunlight, absorbs the sun light and converts it into electric energy to charge the battery. At night, the battery pack provides power to supply the LED lighting to realize the illumination.

The DC controller can ensure that the battery pack is not damaged due to overcharging or overdischarging, meanwhile, it has temperature compensation and lightning protection, reverse polarity protection and other functions such as Light control, lighting 3-5 rainy days.

Ideal for parks, apartments, residences, lawns, courtyards, roadways and many other applications.



# FEATURES

- High luminous efficiency and long working life.
- A special solar controller is used.
- Osram light source chip is used.
- Monocrystalline silicon solar panel
- · Excellent optics design, greatly improve the light utilization and evenness.

SPECIFICATION						
ТҮРЕ	PFX-4022-SPSBL5W5-50K-B					
WATTAGE	5W					
ССТ	5000K					
LUMEN	1896.3LM					
CRI	80					
MATERIAL	Die-casting aluminum					
SOLAR PANELS	5V/5W					
BATTERY	3.2V/8000mAh					
CHIP	OSRAM 3030					
LAMP SIZE	7.87 X7.87X9.45 inch					
WORKING TIME	8H					
CHARGING TIME	3-5H					
WORKING TEMPERATURE	-4°F ~ 122°F					
CABLE	NO					
OUTDOOR RATING	IP65					
WARRANTY	2 year limited					

Note: Includes a pre-installed dusk-to-dawn light photocell sensor

#### Disclaimer:

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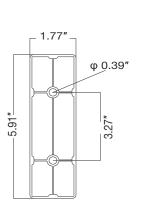


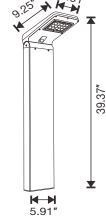
# **PFX-4022**

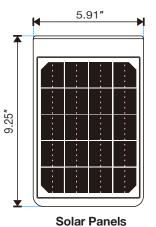
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## DIMENSION







# PACKAGING INFORMATION

### \*PFX-4022-SPSBL5W5-50K-B

INNER BOX: 940MMX160MMX150MM(1Pcs/CTN) (37.01" X6.30" X5.91" )

#### **OUTER BOX:**

960MM X680MM X330MM (8Pcs/CTN) (37.80" X26.77" X12.99")

## SPECIFICATIONS:

Shell materials: Aluminum & PC Net weight : 6.55 lbs Finish: Black(Standard) Product Size: 9.25"X5.91"X39.37" (235mm X150mmX 1000mm)

### ACCESSORIES





Expansion Screw

SCREW

	PFX-4022-SPSBL5W5-50K-Z [ D, W, B, S ]				
Model Number	Product	wattage	Voltage	ССТ	Finish
PFX-4022	SPSBL ((Solar LED Square Bollard Light)	5W	5V	5000K	B - Black (Standard)

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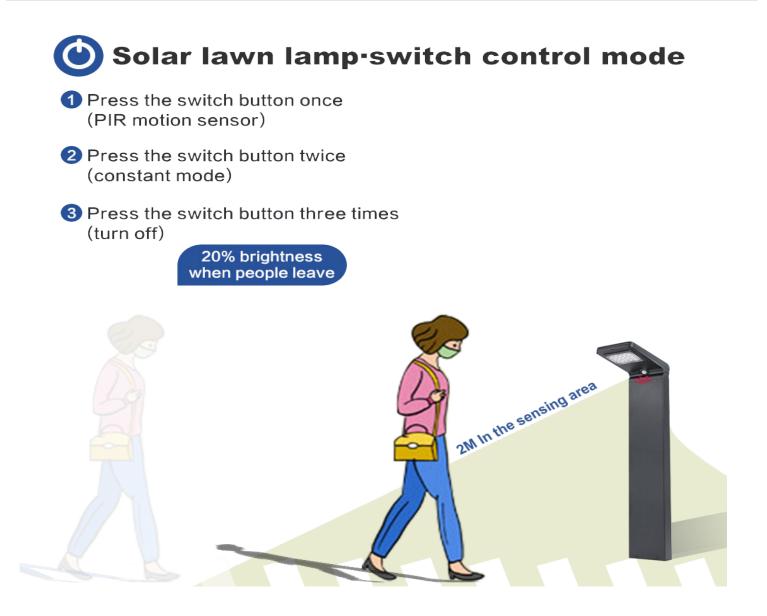












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