

Smart Charging Pole SP-SSCP Specifications



Why us?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lighting

We design and install solar-powered lighting systems tailored for all kinds of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

Sustainable Savings

These solutions enhance safety, promote sustainability and provide significant energy and cost savings.

Warranty

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.

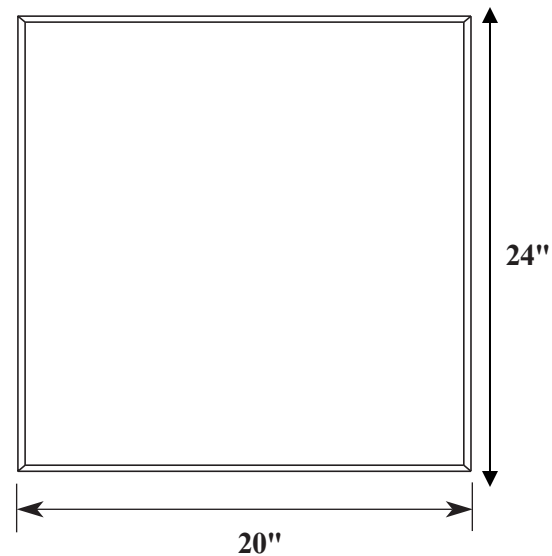
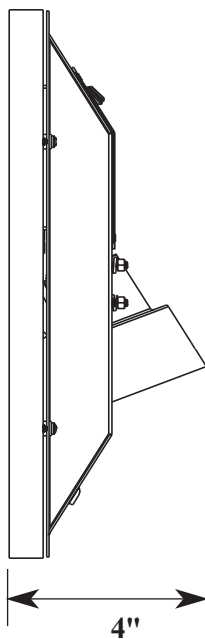
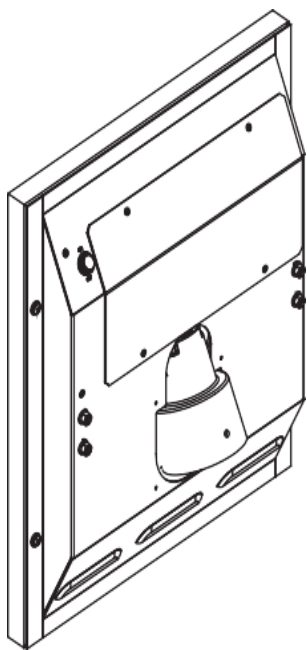


The Solar Smart Charging Pole from provides a quick and easy way to add convenience charging to any campus. The kit includes a solar panel and mounting hardware along with three white charging shelves. Each shelf has 2 USB ports sharing 3.1A of power and is large enough to hold a device during charging. The USBs are always illuminated to enable use after dark.

This charging pole mounts to any 4" diameter round light pole, it complements your existing landscape design. The solar design eliminates the need to trench power, saving time and money. Convenience charging can be quickly added to any campus without an expensive construction project.

Technical specification

Solar Power	Up to 60W
Battery Capacity	Up to 12AH
Battery Type	Lithium Battery, more than 2000 cycles.
Maximum Power Point Tracking Solar Charge Controller with Low Voltage Disconnect	
Inline 6.3A Fast Acting Fuse	
Working temperature	32F-104F
USB Ports	Up to 6 mobile devices
USB power	3.1A



Key features:

- Solar Solution. Eliminates the need to trench and run wire. Updating spaces with mobile device charging doesn't require a full construction project.
- Three Shelves with USB Charging. Two ports per shelf provide 3.1A of shared charging power for phones or tablets. Up to six people can charge at once.
- Protected Ports. USBs are protected from weather by sliding doors when not in use.
- Illuminated Charging. LED illumination at each USB port simplifies use after-dark and assists with identification.
- Flexible Installation. Charging kit mounts to any 4" diameter round, straight light pole for ease of installation.
- Outdoor-Rated Construction. Designed to withstand hurricane force winds.
- Modular Design. Simplifies installation. USB ports, batteries, solar panels, and shelves can be easily replaced as-needed.

USES AND APPLICATIONS GUIDE

Streets Lighting

Parking Lots

Residential Roads

Public Parks

Marinas

Walk/Bike Path

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