



**POWER
UP** | SOLAR
CHARGING
KIT

OUTDOOR POWER SOLUTIONS

 legrand®



THE QUICKEST, EASIEST WAY TO ADD POWER TO OUTDOOR AREAS.

People crave convenient USB charging ports everywhere, including outdoor spaces. With so many devices, there's no time to search for a place to plug in. Make the most of your outdoor space by adding solar powered USB ports without the expense of a full construction project.

The **Solar Charging Kit** can install on any standard light pole. Pick one that matches your landscape and simply attach the kit. It won't disrupt properties and plans, and people love how easy it is to charge their devices.



ADD A KIT TO ANY STANDARD LIGHT POLE & BE READY TO CHARGE.

Kick trenching to the curb. It's so easy to install—there's no need for extensive wiring or cabling. Facility teams can choose any regular light pole with a 4" diameter, place in a sunny area and add the Solar Charging Kit. Three sets of two illuminated USB Type-A ports are protected with a sliding cover, keeping connections safe from all types of weather.

INSTALLATION TIPS

- Make sure you install the pole in an area that receives sun at all times throughout the day and year.
- As long as the sun hits the installation site constantly, you can install it in any region.
- Avoid installing near trees and buildings where shadows may block direct sunlight to the solar panel.
- Angle the solar panel to face as close to the sun as possible.
- You may adjust the angle of the panel multiple times throughout the year to optimize it.





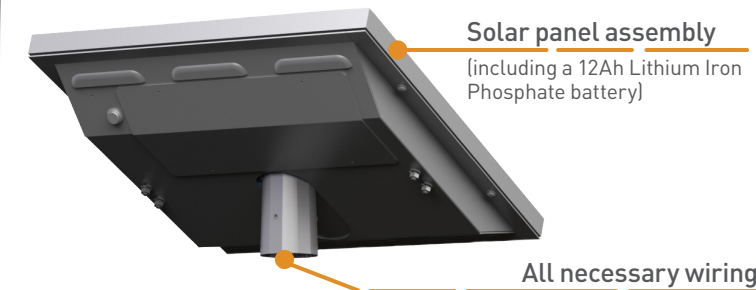
SUSTAINABLE YET POWERFUL.

Saying yes to energy savings doesn't mean saying no to convenient charging. A solar panel points right to the sky and powers the kit, providing 3.1 amps to recharge phones and tablets in a pinch.

A fully charged station can charge up to 15 fully depleted devices* without requiring an additional charge.

*Calculation assumes device is an iPhone 8. iPhone is a trademark of Apple Inc., registered in the U.S. and other countries. The exact number of devices that can be charged will vary based on charge level of the solar battery as well as device type.

KIT INCLUDES:



Three charging shelves



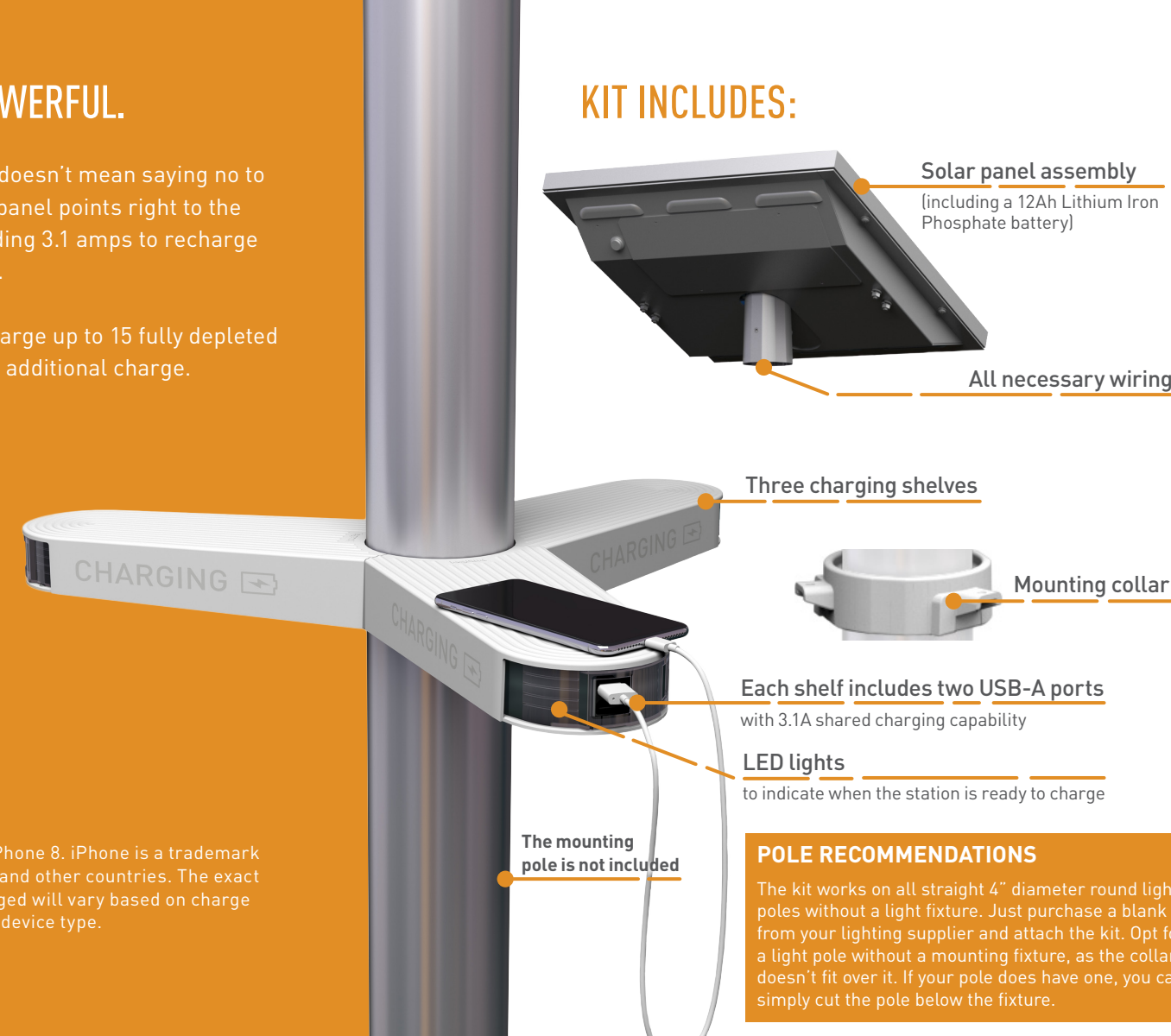
Each shelf includes two USB-A ports with 3.1A shared charging capability

LED lights to indicate when the station is ready to charge

The mounting pole is not included

POLE RECOMMENDATIONS

The kit works on all straight 4" diameter round light poles without a light fixture. Just purchase a blank pole from your lighting supplier and attach the kit. Opt for a light pole without a mounting fixture, as the collar doesn't fit over it. If your pole does have one, you can simply cut the pole below the fixture.





Outdoor Ground Box



Outdoor Charging Station

Solar Charging Kit

OUTDOORS IS THE NEW INDOORS. Legrand is the global leader in power, lighting and data delivery solutions.

We see power moving outdoors, which is why we are innovating products to optimize your outdoor spaces.

To learn more about our complete line of outdoor power solutions, **visit [legrand.us/outdoor](https://www.legrand.us/outdoor).**

For more detail on adding a solar kit to your campus or questions about placement,

visit our website at [legrand.us/solar](https://www.legrand.us/solar).

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