



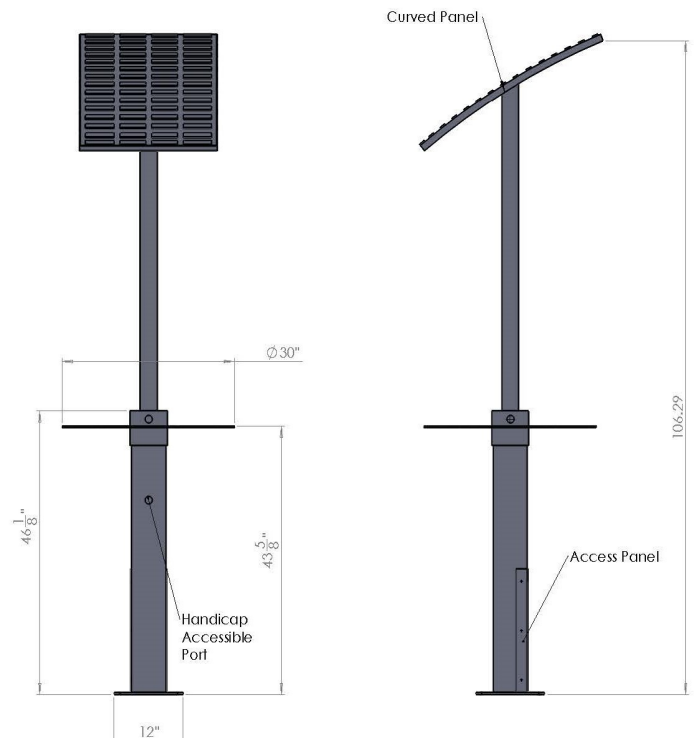
# Solar Charging Pole

## Technical Data Sheet

Sun Charge Systems' Solar Charging Pole is our most versatile charging solution. Its modern design makes it a natural complement to existing seating arrangements or as a stand-alone unit where space is limited. Available with 4G LTE Wi-Fi Hotspot.

### Features

- Carbon or stainless steel construction
- Multi-layer, powder coated finish
- Choice of colors
- Raised, adjustable, 60-Watt poly-crystalline solar panel
- Four stage battery management system
- 36-Amp Gel Cell Deep Cycle Battery
- 4 Dual USB 3.0 Rapid-Charge ports
- Capable of charging 8 devices simultaneously
- Dedicated handicap access port under table
- Reflective lettering for nighttime visibility
- Uses intelligent device recognition.
- Wet and over-temperature protection
- Water resistant enclosure
- Theft-resistant mounting with steel security screws
- Pre-drilled 12" base for installation with 1/2" anchor bolts
- 225lbs
- Installed on minimum 4" concrete slab reinforced with mesh
- 36" inground extension option



All Sun Charge System's charging stations include a four-stage battery management controller that ensures maximum energy absorption, is continually regulating safe, low-voltage, power loads while managing efficient energy storage and distribution.



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Patent Pending

