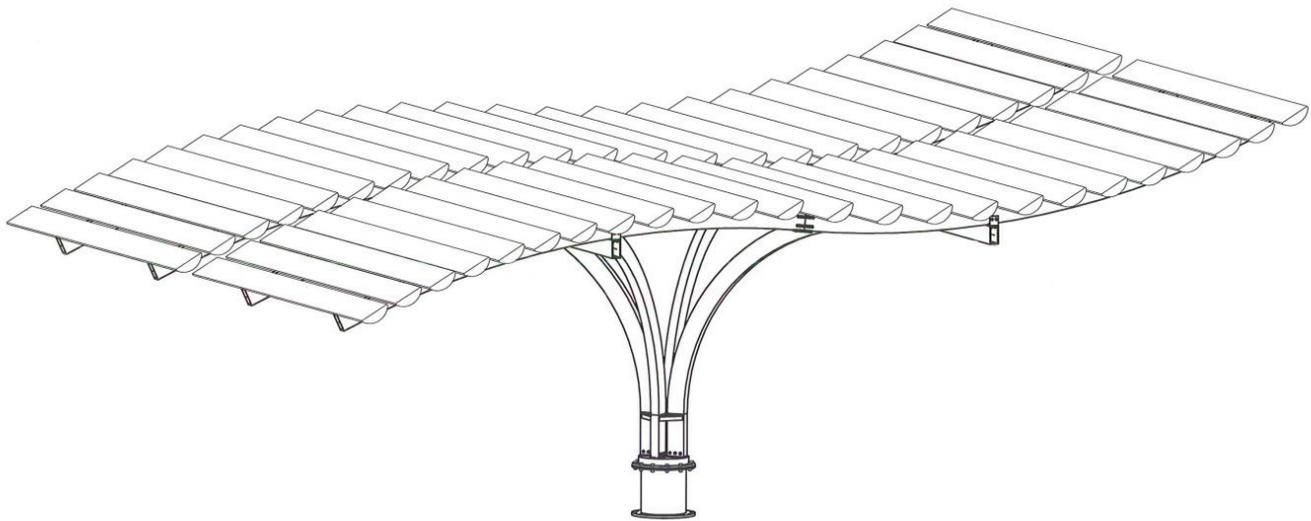
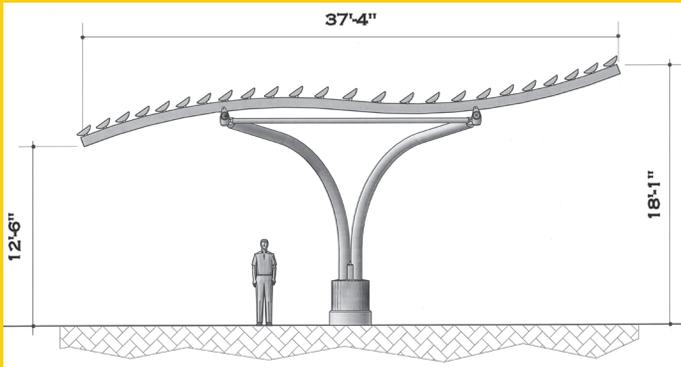
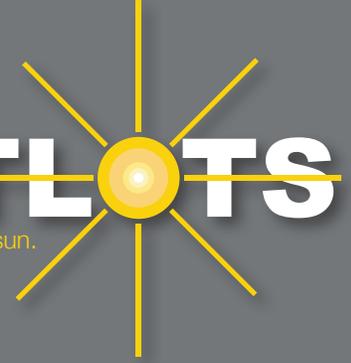


Power Arbor

WATTLOTS

Like nothing else under the sun.



ISOMETRIC VIEW I

Unique Benefits of the Power Arbor

- Only pre-manufactured parking lot canopy kit
- Conforms to ANY and ALL parking lots
- Designed for Northeast temperate climates
- Non-lethal, low voltage DC to AC power.
- East-West tracking, and proper pitch of LITEbeams make our Power Arbor™ 25% more efficient than flat panel systems
- Light weight for ultimate construction efficiency
- Micro-inverter integration within each LITEbeam, to ensure industry leading, granular monitoring
- Adaptable design, so as to enable the incorporation of emerging technologies

Technical specs

- Power Arbor™ tracking system specifications:
- Name plate rating 13.7kW DC
- 48 LB270-AC modules with integrated micro-inverters with individual real time monitoring capability
- Slew gear tracking mechanism with 24v DC motor drive
- Adjustable solar elevation positioning options for specific latitude
- Plug and play connectivity for alternate electronic devices
- EV charging station, security monitoring, closed circuit camera and LED lighting options
- Electronic communication interface- Ethernet connection
- Proximity marketing and couponing opportunities