

SOLAR. WORK. STATION.

The CampusXL is a fully engineered true off-grid solar powered charging station integrated into an innovative 3/16" structural steel package. With the highest solar power capacity of any charging station on the market — this workstation is extremely robust and resilient to all weather conditions.

OVERVIEW

- A highly reliable, long endurance solar powered charging station
- A powerful 1.2kW DC solar array and (2) 102 amp-hour batteries
- · Architectural design, and a fully engineered commercial grade structure
- Supports up to 75-150 hand held mobile device charges/day (typical use)
- · Supports charging for tablets, laptops, cameras, and other electronic devices
- · Attractive non-glare LED table top lighting system for nighttime use
- · ADA accessible seating

- True off-grid solar power design that delivers dependable year round charging power even in worst case weather conditions
- Optimized system design includes high quality UL listed solar power components for safe and trouble-free performance
- 130 mph wind speed rated self-ballasted structural steel construction
- · Low maintenance with a ten to twenty year expected service life
- $\bullet\,\,$ Seats four comfortably with room for additional seating



120 Volt and USB Outlets PLUS 2 Wireless Qi Chargers



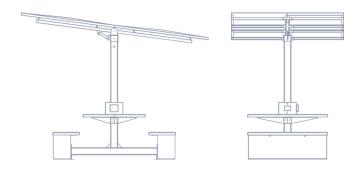
ADA Accessible Seating



Powerful Solar Array

*New models come with logo panel on canopy

- Reduces carbon footprint
- A high-visibility green symbol with tangible benefits for your community
- · Provides off-grid electronic device power in a convenient and attractive way
- Provides continuous electronic device charging even during extended grid power outages
- \bullet $\,$ Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability



DIMENSIONS

- Canopy height (high side): 8'31/2"
- Canopy head clearance height (low side): 6'1134"
- Bench seat (1): 4'6" W x 1'21/2" L
- Bench footprint (1): 4'6" W x 1'0" L
- Table top: 4'6" W x 3'6" L
- Table footprint (with benches): 4'6" W x 7'0" L
- Canopy: 6'7" W x 11'0" L

STRUCTURE

- 100% powder coated structural steel
 - ASTM A-500 Grade B structural steel: horizontal tube, vertical tube, and solar canopy supporting tube; thickness: 3/16"
 - ASTM A-36 structural steel: bench enclosures, miscellaneous supporting components; thickness: ¾6"
 - A1011 CS Type B steel sheet: bench enclosure access panel; thickness: 1/8
- · Wood table & bench tops: ipe, perforated steel & recycled plastic lumber
- Wind speed rating: 130 mph self-ballasted (no surface attachment required)
- Durable industrial strength construction with easy to clean surfaces
- Seats four comfortably with a minimum 24" centerline distance between any two parallel seats
- Total weight: 1,450 lbs (including electrical components and concrete ballast block)

MONITORING & METERING

- · User monitoring/meter
- Includes RM2 meter systems for current parameters
- Optional upgrade for comprehensive charge controller monitoring and control via ethernet port and manufacturer's web portal
- Customized external ethernet port available

SECURITY

- · Robust ballast mount system minimizes movement
- · Additional "anti-vandal" surface attachment options
- · Robust, heavy gauge steel components; inherently vandal-proof
- · Tamper resistant hardware and fasteners

WARRANTY

- One year warranty on installation
- · Twenty-five year warranty on solar panel power output
- · See individual component warranties
- 1. PV Array Daily Energy Production with average irradiance for Philadelphia, PA in June.
- 2. Consultation with a tax advisor recommended.
- 3. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US02F
- 4. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US06F

SOLAR CHARGING SYSTEM

- · Solar array capacity: 1.2kW DC
- Six 120V traditional electrical receptacles
- Five USB and 5 USB-C charging ports, plus 2 wireless Qi Chargers
- Battery: (2) 102 AGM valve regulated lead acid (VRLA)
- · Battery bank voltage: 12.0 volts DC
- · Inverter: Morningstar SureSine300
- Charge controller: Morningstar TS-MPPT- 45 (maximum power point tracking)
- Battery replacement cycle: five years/1000 cycles (typical)
- All electrical and structural steel components bonded to NEC compliant earth grounding electrode (ground rod)

SOLAR POWER SYSTEM

- · Design autonomy: three days
- · Design depth of discharge: 50%
- Daily energy production: 3,800Wh¹
- · Design location: Philadelphia, PA

OPTIONS

- · Table and bench top material and colors
- · Wide range of steel powder coat colors
- · User logos or advertiser/sponsor branding
- · Plug load monitoring system
 - Ask us about quantity discounts
 - Sunbolt qualifies for a 30% Federal Business Energy Investment Tax Credit (ITC) for tax paying individuals ^{2,3}
 - Sunbolt qualifies for Federal MACR accelerated depreciation for a tax paying business entity⁴
 - Financing available



Table & Bench Options







IPE WOOD

Ipe is a rich, dark, exotic wood found in Central and South America with a fine-to-medium grain texture. Due to Ipe's extreme density and hardness, it is often referred to as "ironwood" — it even sinks in water. Its impenetrable nature, combined with oils naturally found in the wood, assures resistance to damage from bugs and moisture.

The economic use for exotic hardwoods helps to prevent the land from being replanted with anything other than replacement trees. Our wood suppliers acquire their wood only from sources certified by USGBC (LEED).

PERFORATED STEEL

Perforated steel is a visually pleasing and practical option, as it is durable, easy to clean, and naturally resistant to weather damage. Our steel is also composed of recycled material, requires little maintenance throughout its long life-cycle, and can be recycled infinitely, making it an environmentally friendly choice for your workstation.

RECYCLED PLASTIC LUMBER

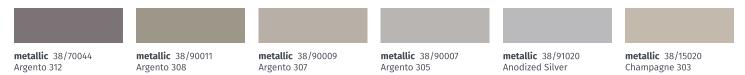
Recycled plastic lumber is environmentally friendly and recycled content. Being low-maintenance, this requires no waterproofing, staining or painting. Keeping with our goal to help power through the heaviest storms, this recycled plastic is resistant to inclement weather conditions, UV, corrosion, and most chemical exposures and meets FTC Green Guideline requirements.

Steel Color Options

STANDARD RAL COLORS (Don't see your color? Ask about custom finishes)



PREMIUM COLORS (Don't see your color? Ask about custom finishes)





We offer custom graphics with your logo that can be placed on various locations on the table canopy, mast, and benches.

FULL COVERAGE LOGO

In this option your graphics will be printed on a full sheet — sized based on your chosen location — that is then applied to the steel.

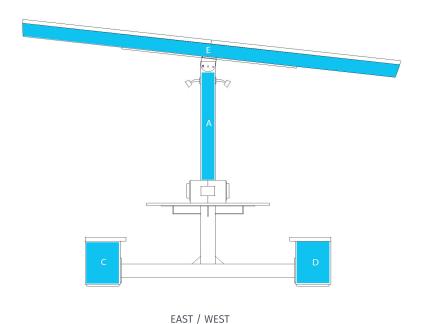


CONTOUR CUT LOGO

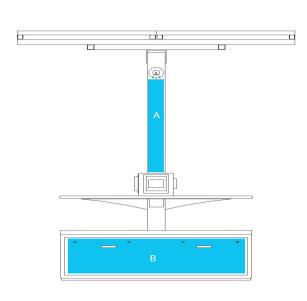
In this option your graphics will be printed and then cut out from the background, leaving the powder coated steel as your backdrop when applied.



LOCATION OPTIONS / GRAPHIC SIZE



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NORTH / SOUTH

A: North, South, East and West sides of center post

C,D: East and West bench sides

B: North and South bench backs

E: East and West logo panels



Quantity Ordered	List Price	Discounted Price
1-5 Units	\$ 16,250	\$15,450
6-9 Units	\$ 15,600	\$14,850
10+ Units	\$ 14,950	\$14,250

Option	Upgrade Price
Perforated Steel Upgrade (per workstation)	\$6,000.00

Utilization Monitoring System	
Monitoring System Unit Wired	\$600.00
Hotspot Wiring Only*	\$200.00
Monitoring System w/ Hotspot Wiring*	\$750.00

Custom Options	
Graphics (per workstation)	\$500.00
Custom color (per workstation)	\$500.00

Above CampusXL prices show the discounted price offered throughout the COVID-19 pandemic. Subject to change without notice. These prices do not include shipping and tax. For a proper quote please speak to your Sunbolt representative.

^{*} We do not provide the hotspot



FRESH AIR. FRESH IDEAS. NO BOUNDARIES.

Designed with a 3/1 solar harvest to output power ratio for optimal battery recharging and autonomy. With a sleek and modern aesthetic, this powerful outdoor workstation is built to last and will upgrade any outdoor environment.

*The benches shown are the optional Custom Concrete Plaza benches.

OVERVIEW

- · Highest solar power capacity of any charging station on the market
- True off-grid solar power design that delivers dependable year-round charging power, even in worst case weather conditions
- Charges 75-150 mobile devices per day (typical use)
- · Supports mobile phones, tablets, laptops, cameras, and other portable devices
- · Brilliant, non-glare LED lighting system for nighttime use

- Optimized system design includes high-quality UL listed solar power components for safe and trouble-free performance
- Architectural design with a fully engineered commercial grade structure
- · Hardened for public use and low maintenance
- The structure has a minimum service life of 30 years
- ADA accessible seating seats four to eight comfortably



120 Volt, USB Outlets, 2 Wireless Qi Chargers



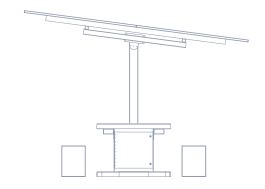
Sleek, Modern Design



Attractive LED Lighting

- Reduces carbon footprint
- · A high visibility green symbol with tangible benefits for your community
- · Complements a wide range of landscapes and architectural aesthetics
- Provides off-grid electronic device power in a convenient and attractive way
- Provides continuous electronic device charging even during extended grid power outages
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability





DIMENSIONS

- · Canopy height (high side): 8'5"
- Canopy head clearance height (low side): 6'8"
- Bench seat size & footprint (1): 4'6" W x 1'2" L
- Table top: 4'6" W x 3'7" L
- Table footprint (base without benches): 4'6" W x 3'7" L
- Canopy: 6'7" W x 11'0" L

STRUCTURE

- · 100% powder coated structural steel
 - ASTM A-500 Grade B structural steel: vertical tube and solar canopy supporting tube; thickness: 3/16
- · Architectural cast concrete tabletop & benches
- Wind speed rating: 160 mph self-ballasted (no surface attachment required)
- · Durable, industrial strength construction
- · Stain resistant & easy to clean surfaces
- Seats four to eight comfortably with a minimum 24" centerline distance between parallel seats
- Total weight: 1,813 lbs (additional 400+lbs per bench)

SOLAR POWER SYSTEM

- Solar array capacity: 1.2kW DC
- Autonomy: three days
- · Depth of discharge: 40%
- Six standard 120V AC receptacles
- Five USB and 5 USB-C charging ports, plus 2 wireless Qi Chargers
- · Battery Bank: (2) 102 AGM valve regulated lead acid (VRLA)
- Battery bank voltage: 12V DC
- · Battery replacement cycle: five years/1000 cycles (typical)
- Daily energy production 3,800Wh1
- · Inverter: Morningstar SureSine300
- Charge controller: Morningstar TS-MPPT-45 (maximum power point tracking)
- P.E. designed, NEC Section 250 code compliant, off-grid solar PV and user outlet power system
- PV Array Daily Energy Production with average irradiance for Philadelphia, PA in June (with 1000 watt solar panel capacity)
- Additional fixed power loads requires 2nd battery; additional loads can limit device charging power availability
- Consultation with a tax advisor recommended.
- 4. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US02F
- 5. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US06F

MONITORING & METERING

- · User monitoring/meter: Morningstar Remote Meter-2
- Charge controller RM2 meter for access to current operating parameters
- Optional upgrade or retrofit charge controller kit with comprehensive system monitoring and control via ethernet port and Morningstar web portal

SECURITY

- · Robust ballast mount system maximizes safety and stability
- · Additional "anti-vandal" surface attachment options
- · Robust, heavy gauge steel components; inherently vandal-proof
- · Tamper resistant hardware and fasteners

WARRANTY

- · One year warranty on installation
- · Twenty-five year warranty on solar panel power output
- · Individual component warranties

OPTIONS

- User logos, graphics or advertiser/sponsor branding
- · Nema rated enclosure to house smart devices
- · Plug load monitoring system
 - Ask us about quantity discounts
 - Sunbolt qualifies for a 30% Federal Business Energy Investment Tax Credit (ITC) for tax paying individuals ^{3,4}
 - Sunbolt qualifies for Federal MACR accelerated depreciation for a tax paying business entity⁵
 - Financing available



CONCRETE PLAZA BENCH (STANDARD)

A standard, smooth concrete bench option with an extended bench top. This bench blends seamlessly into the aesthetic of any property.



CONCRETE LOBBY BENCH WITH IPE SEAT

An aesthetically pleasing bench option that incorporates a polished wood finish with smooth cast concrete supports. A perfect complement to the overall *Velocity* design.



RECYCLED PLASTIC LUMBER BENCH

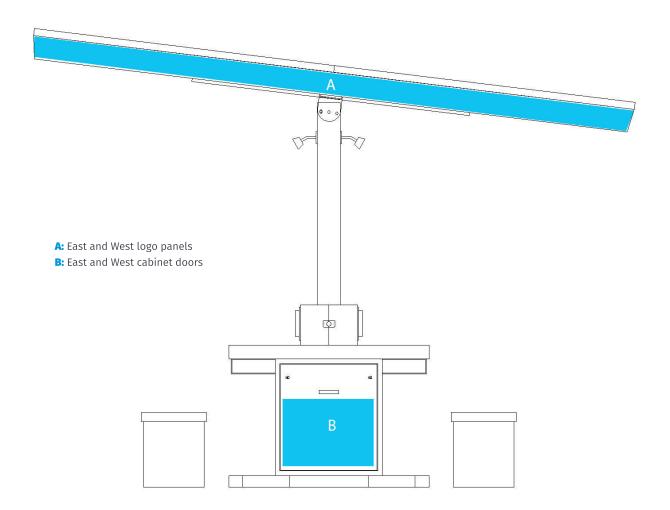
This bench is environmentally friendly by using a plastic lumber that is composed of recycled milk jugs. Available in a dark teak color.



CUSTOM CONCRETE PLAZA BENCH

This unique bench design is made of concrete with a smooth surface finish.







Quantity Ordered	List Price	Discounted Price
1-5 Units	\$ 14,250	\$13,450
6-9 Units	\$13,700	\$12,950
10+ Units	\$13,100	\$12,400

Option	Upgrade Price	Additional Items
Recycled Lumber	No Cost	\$680.00
Concrete Plaza	Included (No Cost)	\$750.00
Custom Concrete	\$85.00	\$760.00
Concrete lobby w/ Ipe seat	\$100.00	\$780.00

Utilization Monitoring System	
Monitoring System Unit Wired	\$600.00
Hotspot Wiring Only*	\$200.00
Monitoring System w/ Hotspot Wiring*	\$750.00

Custom Options	
Graphics (per workstation)	\$500.00
Custom color (per workstation)	\$500.00

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^{*} We do not provide the hotspot



CHARGING FORWARD.

With a structural steel frame, a concrete base, a recycled plastic lumber table top, and a 660W DC solar array, the Velocity delivers a value driven charging station without sacrificing any of the quality, durability, and the high power that have become synonymous with the Sunbolt brand.

OVERVIEW

- True off-grid solar power design that delivers dependable year-round charging power, even in worst case weather conditions
- · Charges 75-100 mobile devices per day (typical use)
- · Supports mobile phones, tablets, laptops, cameras, and other portable devices
- Brilliant, non-glare LED lighting system for nighttime use
- · Architectural design with a fully engineered commercial grade structure

- Wind-speed rating 170 mph, self ballasted
- Optimized system design includes high-quality UL listed solar power components for safe and trouble-free performance
- · Hardened for public use and low maintenance
- The structure has a minimum service life of 30 years
- ADA Accessible seats four to eight comfortably



Two 120 Volt and Four USB Outlets PLUS 2 Wireless Qi Chargers

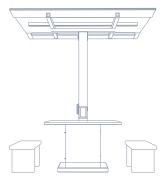


160W Solar Array



Recycled Plastic Lumber

- · Reduces carbon footprint
- A high visibility green symbol with tangible benefits for your community
- · Provides off-grid electronic device power in a convenient and attractive way
- Provides continuous electronic device charging even during extended grid power outages
- · Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability



DIMENSIONS

- Canopy height (high side): 7'5"
- · Canopy head clearance height (low side): 6'8"
- Bench seat size & footprint (1): 4'6" W x 1'2" L
- Table top: 4'6" W x 3'7" L
- Table footprint (base without benches): 2'7" W x 2'4" L
- Canopy: 6'5" W x 6'6" L

STRUCTURE

- 100% powder coated structural steel
 - ASTM A-500 Grade B structural steel: vertical tube and solar canopy supporting tube; thickness: 3/16
- Recycled Plastic Lumber table top
- · Architectural cast concrete base
- · Durable, industrial strength construction
- · Stain resistant & easy to clean surfaces
- · Seats four to eight comfortably
- Total weight: 1,500 lbs (additional 275+lbs per bench)

SECURITY

- · Robust ballast mount system maximizes safety and stability
- · Additional "anti-vandal" surface attachment options
- Robust, heavy gauge steel components; inherently vandal-proof
- Tamper resistant hardware and fasteners

MONITORING & METERING

• User monitoring/meter: Morningstar Remote Meter-2

OPTIONS

- · User logos, graphics or advertiser/sponsor branding
- · Plug Load Monitoring System
- Nema rate enclosure to house USB smart devices
- · Upgraded benches
- PV Array Daily Energy Production with average irradiance for Philadelphia, PA in June (with 1000 watt solar panel capacity)
- 2. Additional fixed power loads requires 2nd battery; additional loads can limit device charging power availability
- 3. Consultation with a tax advisor recommended.
- 4. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US02F
- 5. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US06F

SOLAR POWER SYSTEM

- · Solar array capacity: 660W DC
- · Autonomy: three days
- · Depth of discharge: 40%
- Two standard 120V AC receptacles
- · Four high-speed USB charging ports
- · 2 wireless Qi Chargers
- Battery bank: (2) 102 amp-hour sealed AGM valve regulated lead acid (VRLA)
- Battery bank voltage: 12V DC
- Battery replacement cycle: five years/1000 cycles (typical)
- Daily energy production 2,508Wh1
- · Inverter: Morningstar SureSine300
- Charge controller: Renogy Rover 40 Amp MPPT
- P.E. designed, NEC Section 250 code compliant, off-grid solar PV and user outlet power system

WARRANTY

- One year warranty on installation
- · Twenty-five year warranty on solar panel power output
- · Individual component warranties
 - Ask us about quantity discounts
 - Sunbolt qualifies for a 30% Federal Business Energy
 Investment Tax Credit (ITC) for tax paying individuals 34
 - Sunbolt qualifies for Federal MACR accelerated depreciation for a tax paying business entity⁵
 - Financing available







LOCATION OPTIONS / GRAPHIC SIZE

RECYCLED PLASTIC LUMBER BENCHES (STANDARD)

We've made sure that our standard bench is environmentally friendly by using a plastic lumber that is composed of recycled milk jugs.

CONCRETE LOBBY BENCH WITH IPE SEAT

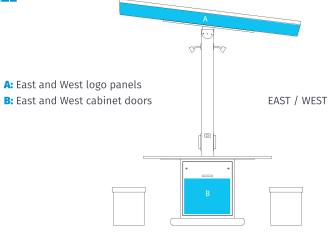
An aesthetically pleasing bench option that incorporates a polished wood finish with smooth cast concrete supports. A perfect complement to the overall Velocity design.

CONCRETE PLAZA BENCH

A standard, smooth concrete bench option with an extended bench top. This bench blends seamlessly into the aesthetic of any property.

CUSTOM CONCRETE PLAZA BENCH

Our custom bench option, created specifically for the Sunbolt Velocity. This unique bench design is made of concrete with a smooth surface finish.



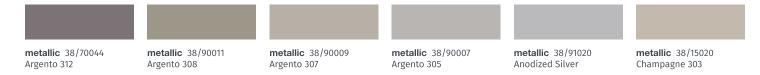


Steel Color Options

STANDARD RAL COLORS (Don't see your color? Ask about custom finishes)



PREMIUM COLORS (Don't see your color? Ask about custom finishes)





Quantity Ordered	List Price	Discounted Price
1-5 Units	\$11,000	\$10,450
6-9 Units	\$10,600	\$10,050
10+ Units	\$ 10,150	\$9,650

Option	Upgrade Price	Additional Items
Recycled Lumber	Included (No Cost)	\$680.00
Concrete Plaza	\$75.00	\$750.00
Custom Concrete	\$85.00	\$760.00
Concrete lobby w/ Ipe seat	\$100.00	\$780.00

Utilization Monitoring System	
Monitoring System Unit Wired	\$600.00
Hotspot Wiring Only*	\$200.00
Monitoring System w/ Hotspot Wiring*	\$750.00

Custom Options	
Graphics (per workstation)	\$500.00
Custom color (per workstation)	\$500.00

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^{*} We do not provide the hotspot



BRING SOLAR TO THE STREETS

The Dash combines high power and durability with the convenience of a compact design. With a structural steel frame and a marine grade polymer table top, the Dash is perfect for campuses, parks, outdoor seating at restaurants, trails, and train stations.

OVERVIEW

- A highly reliable, long endurance solar powered charging high-top
- A powerful 150W DC solar array and 102 amp-hour AGM battery
- · Architectural design, and a fully engineered commercial grade structure
- Supports up to 50-75 smartphone charges/day (typical use)
- Supports charging for cameras, smartphones and other hand-held devices
- · Low maintenance with a ten to twenty year expected service life

- True off-grid solar power design that delivers dependable year round charging power even in worst case weather conditions
- Optimized system design includes high quality UL listed solar power components for safe and trouble-free performance
- · Attractive non-glare LED table top lighting system for nighttime use
- · Fully-anchored, storm-resilient structure



6 USB Charging Outlets PLUS 1 Wireless Qi Charger



Compact Design Accommodates Most Spaces



Durable, Marine-Grade Polymer Table Top

- Reduces carbon footprint
- · A high-visibility green symbol with tangible benefits for your community
- · Provides off-grid electronic device power in a convenient and attractive way
- Provides continuous electronic device charging even during extended grid power outages
- Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space;
 improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability



DIMENSIONS

- Canopy height (high side): 7'4"
- · Canopy head clearance height (low side): 6'6"
- · Table top: 30" diameter
- · Cabinet footprint: 2'3" W x 1'7" L
- Overall footprint: 2'6" W x 4'10" L

STRUCTURE

- 100% powder coated structural steel
 - ASTM A-500 Grade B structural steel: vertical tube and solar canopy supporting tube; thickness: 1/8
- · Marine-grade polymer table top
- · Fully-anchored, storm-resilient structure
- · Durable industrial strength construction with easy to clean surfaces
- · Total weight: 425 lbs (including electrical components)

SOLAR CHARGING SYSTEM

- Solar array capacity: 150W DC
- Six USB charging ports and 1 Wireless Qi Charger
- · Battery: 102 amp-hour AGM battery
- · Battery voltage: 12.0 volts DC
- · Charge controller: SunSaver-10L-12V
- Battery replacement cycle: five years/1000 cycles (typical)

SOLAR POWER SYSTEM

- Design depth of discharge: 50%
- · Daily energy production: 570Wh1
- · Design location: Philadelphia, PA
- 1. PV Array Daily Energy Production with average irradiance for Philadelphia, PA in June.
- 2. Consultation with a tax advisor recommended.
- 3. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US02F
- 4. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US06F

SECURITY

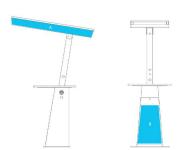
- · Robust, heavy gauge steel components; inherently vandal-proof
- · Tamper resistant hardware and fasteners

WARRANTY

- · One year warranty on installation
- · Twenty-five year warranty on solar panel power output
- · See individual component warranties

OPTIONS

· User logos or advertiser/sponsor branding



- A: East and West logo
- B: North cabinet door

- Ask us about quantity discounts
- Sunbolt qualifies for a 30% Federal Business Energy Investment Tax Credit (ITC) for tax paying individuals ^{2,3}
- Sunbolt qualifies for Federal MACR accelerated depreciation for a tax paying business entity⁴
- Financing available



PRICING

Quantity Ordered	List Price	Discounted Price
1-5 Units	\$4,700	\$4,450
6-9 Units	\$ 4,550	\$4,300
10+ Units	\$4,350	\$4,100

Utilization Monitoring System	
Monitoring System Unit Wired	\$600.00
Hotspot Wiring Only*	\$200.00
Monitoring System w/ Hotspot Wiring*	\$750.00

Custom Options	
Graphics (per workstation)	\$500.00
Custom color (per workstation)	\$500.00

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CAROUSEL TABLE WITH SOLAR PARASOL

The Pavilion is a classic, perforated metal, carousel furniture design that doubles as an off-grid solar powered charging station.

OVERVIEW

- · Highly reliable and flexible solar powered charging station
- · Fully engineered, punched metal design, commercial grade structure
- · Seating three to six
- ADA Accessible for 3, 4, or 5 seat options.
- Optimized system design includes high quality UL listed solar power components for safe and trouble-free performance.
- 4x 25W PV Solar Module Panels (100W) solar array and two (2) 5 amp-hour Lithium Iron Phosphate Batteries

- · 3 Dual USB Chargers and a battery voltage meter
- True off-grid solar power that delivers dependable year-round charging power even in worst case weather conditions.
- 185 MPH wind-speed rated when bolted to concrete pad with four 1/2"
 x 3 3/4" stainless wedge anchors
- Low maintenance with a 10-20 year expected service life
- Average of 40 hand-held mobile device charges/day
- · Assembly required



USB Outlet and Battery Voltmeter



Table & Seating



Parasol

- · A green symbol with tangible benefits for your community
- · Provides off-grid charging power in a convenient and attractive way
- Provides continuous electronic device charging even during extended power outages
- Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability.



DIMENSIONS AND MATERIALS: TABLETOPS & SEATS

- · Seat Panel 1/8" Punched Aluminum
- Solid Table top 14 ga. spun stainless steel table top
- Seat support tubes: 2 1/2" sq. x 1/8" wall steel tubing
- Center Post: 4" sq. x 1/8" wall steel tubing
- · Tabletop: 48" round

SOLAR PARASOL

- 11/2" Schedule 40 Steel Pipe, Center Pole
- 1/4" Steel Plate Mounting Bracket for table installation
- 1/16" Punched Aluminum Top Panels
- 1 x 1/4" Steel Flat Bar Supports
- Overall parasol height (high side): 96"
- · Parasol head clearance height (low side): 81"

POWDERCOAT FINISH

All products are steel shot blasted, phosphatized, preheated and then coated with a TGIC exterior rated powder in the color of your choice. All parts are finished to an average of 8 to 10 mil thickness and fully cured to the manufacturer's specifications.

- Gloss at 60°, ASTM D523-89: 80-90
- · Pencil Hardness, ASTM D3363-92a: 2H
- Dir / Rev Impact, Gardner, ASTM D2794-93: Up to 160 in/lbs
- Flexibility, Mandrel, ASTM D522-93a: 1/4" dia., no fracture
- · Durable, easy to clean surfaces

TABLE & SEAT OPTIONS

- · Backed seating
- Seating for round table (3-6 chairs)
- Tables are offered in surface and embedded mounts. Mounting options may vary based upon the style of the table.
- Wide range of steel powder coat colors: Onyx (Black); Pearl (White);
 Forest (Green); Cobalt (Dark Blue); Ivory (Ivory); Sterling (Silver);
 Slate (Dark Gray); Bronze (Brown); Brandywine (Burgundy).
- Don't see your color? Ask us about custom colors available at additional prices.

PARASOL

- · Wide range of steel powder coat colors
- Parasol can be painted independently, or same color as tabletop and
- User logos or advertiser/sponsor branding option: We offer custom graphics with your logo that can be placed on the solar parasol. The logos require a solid panel (not perforated) and a vinyl decal.

SOLAR CHARGING SYSTEM

- Solar array capacity: 100W
- 6 USB Charging Ports (3x Dual USB Chargers)
- · Battery bank: Two (2) 5 Ah Lithium Iron Phosphate Batteries
- · MPPT Charge controller
- Battery replacement cycle: five years/1000 cycles (typical)

SECURITY

- · Robust ballast mount and anchoring system eliminates movement
- · Heavy gauge steel components; inherently vandal-proof
- · Tamper resistant hardware and fasteners

WARRANTY

- One-year warranty on installation
 Installer must submit evidence of a successful installation history with comparable materials and designs specified.
- Limited one-year warranty on powder coating against defects in material or workmanship.
- Limited five-year warranty on stainless steel and galvanized products against defects in material or workmanship.
- Limited twenty-year warranty against structural failure of steel seat frames, steel seat assemblies, and table frames.
- Limited five-year warranty against structural failure of any aluminum panels, assemblies, frames, or components.
- Limited five-year warranty on solar panels against defects in material and workmanship, and twenty-five years on solar panel output.
- Limited five-year warranty on charge controller.
- · Limited ten-year warranty against structural failure of steel upright post.

All umbrellas and associated products MUST be permanently mounted to a concrete slab. Sunbolt will not be held liable for any property damage or injuries as a result of product that is not anchored or properly installed.

MAINTENANCE

- Sunbolt's carousel products have a UV resistant coating, designed
 to withstand the elements. However, cleaning is an integral part of
 maintaining the finish of the Products. The finish warranty for requires
 that regular cleaning be performed at least twice a year and four times
 a year for products directly exposed to high salt content environments
 and/or coastal and seashore areas.
 - · Ask us about quantity discounts
 - Financing available

PRICING

Model #	Description	Carousel w/ Solar Umbrella	Carousel w/ Non Solar Umbrella	Companion Table Pricing
PPM-RD-3B	48 Inch Round Table, THREE Punched Aluminum, Backed Chairs, Powder Coat Finish	\$7,020.00	\$5,310.00	\$3,330.00
PPM-RD-4B	48 Inch Round Table, FOUR Punched Aluminum, Backed Chairs, Powder Coat Finish	\$7,200.00	\$5,580.00	\$3,690.00
PPM-RD-5B	48 Inch Round Table, FIVE Punched Alumi- num, Backed Chairs, Powder Coat Finish	\$7,740.00	\$5,940.00	\$3,960.00
PPM-RD-6B	48 Inch Round Table, SIX Punched Aluminum, Backed Chairs, Powder Coat Finish	\$8,100.00	\$6,210.00	\$4,320.00

Custom Options	
Graphics (per carousel)	\$500.00

Above Pavilion prices reflect the 10% discount offered throughout the COVID-19 pandemic and are subject to change without notice. These prices do not include shipping and tax. For a proper quote please speak to your Sunbolt representative.



CAROUSEL TABLE WITH SOLAR PARASOL

The Marquee is a beautiful, vertical strap carousel furniture design that doubles as an off-grid solar powered charging station.

OVERVIEW

- · Highly reliable and flexible solar powered charging station
- Fully engineered, vertical strap design, commercial grade structure
- · ADA Accessible for certain seating options
- Multiple table options, seating three to six
- Optimized system design includes high quality UL listed solar power components for safe and trouble-free performance.
- 4x 25W PV Solar Module Panels (100W) solar array and two (2) 5 amp-hour Lithium Iron Phosphate Batteries

- 3 Dual USB Chargers and a battery voltage meter
- True off-grid solar power that delivers dependable year-round charging power even in worst case weather conditions.
- 187 MPH wind-speed rated when bolted to concrete pad with four 1/2"
 x 3 3/4" stainless wedge anchors
- Low maintenance with a 10-20 year expected service life
- · Average of 40 hand-held mobile device charges/day
- Assembly required



USB Outlet and Battery Voltemeter



Table & Seating



Parasol

- · A green symbol with tangible benefits for your community
- · Provides off-grid charging power in a convenient and attractive way
- Provides continuous electronic device charging even during extended power outages
- · Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability.



DIMENSIONS AND MATERIALS: TABLETOPS & SEATS

- Seat straps: 1/4" x 1 1/2" carbon steel flat bar
- Seat support straps: 3/8" x 3" steel flat bar
- Solid Tabletop: 14ga. stainless steel spun steel tabletop
- Center Post: 4" sq. x 1/8" wall steel tubing
- Seat Posts: 2 1/2" sq. x 1/8" wall steel tubing
- · Tabletop: 48" round or square

POWDERCOAT FINISH

All products are steel shot blasted, phosphatized, preheated and then coated with a TGIC exterior rated powder in the color of your choice. All parts are finished to an average of 8 to 10 mil thickness and fully cured to the manufacturer's specifications.

- Gloss at 60°, ASTM D523-89: 80-90
- · Pencil Hardness, ASTM D3363-92a: 2H
- Dir / Rev Impact, Gardner, ASTM D2794-93: Up to 160 in/lbs
- Flexibility, Mandrel, ASTM D522-93a: 1/4" dia., no fracture
- · Durable, easy to clean surfaces

TABLE & SEAT OPTIONS

- · Backed or flat seating
- Seating for square (3-4 chairs) or round table (3-6 chairs)
- Tables are offered in surface and embedded mounts. Mounting options may vary based upon the style of the table.
- Wide range of steel powder coat colors: Onyx (Black); Pearl (White);
 Forest (Green); Cobalt (Dark Blue); Ivory (Ivory); Sterling (Silver);
 Slate (Dark Gray); Bronze (Brown); Brandywine (Burgundy).
- Don't see your color? Ask us about custom colors available at additional prices.

PARASOL

- Wide range of steel powder coat colors
- Parasol can be painted independently, or same color as tabletop and seats.
- User logos or advertiser/sponsor branding option: We offer custom graphics with your logo that can be placed on the solar parasol. The logos require a solid panel (not perforated) and a vinyl decal.

SOLAR CHARGING SYSTEM

- · Solar array capacity: 100W
- 6 USB Charging Ports (3x Dual USB Chargers)
- Battery bank: Two (2) 5 Ah Lithium Iron Phosphate Batteries
- MPPT Charge controller
- Battery replacement cycle: five years/1000 cycles (typical)

SOLAR PARASOL

- 11/2" Schedule 40 Steel Pipe, Center Pole
- 1/4" Steel Plate Mounting Bracket for table installation
- 1/16" Punched Aluminum Top Panels
- 1 x 1/4" Steel Flat Bar Supports
- · Overall parasol height (high side): 96"
- Parasol head clearance height (low side): 81"

SECURITY

- · Robust ballast mount and anchoring system eliminates movement
- · Heavy gauge steel components; inherently vandal-proof
- · Tamper resistant hardware and fasteners

WARRANTY

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 and/or coastal and seashore areas.
 - · Ask us about quantity discounts
 - Financing available



PRICING

Model #	Description	Carousel w/ Solar Umbrella	Carousel w/ Non Solar Umbrella	Companion Table Pricing
MCV-RD-3B	48 Inch Round Table, with THREE Backed Chairs, Powder Coat Finish	\$7,020.00	\$5,310.00	\$3,330.00
MCV-RD-4B	48 Inch Round Table, with FOUR Backed Chairs, Powder Coat Finish	\$7,200.00	\$5,580.00	\$3,600.00
MCV-RD-5B	48 Inch Round Table, with FIVE Backed Chairs, Powder Coat Finish	\$7,740.00	\$5,940.00	\$4,050.00
MCV-RD-6B	48 Inch Round Table, with SIX Backed Chairs, Powder Coat Finish	\$8,100.00	\$6,210.00	\$4,500.00
MCV-RD-3F	48 Inch Round Table, with THREE Flat Chairs, Powder Coat Finish	\$6,570.00	\$4,500.00	\$2,520.00
MCV-RD-4F	48 Inch Round Table, with FOUR Flat Chairs, Powder Coat Finish	\$6,930.00	\$4,860.00	\$2,880.00
MCV-RD-5F	48 Inch Round Table, with FIVE Flat Chairs, Powder Coat Finish	\$7,560.00	\$5,490.00	\$3,510.00
MCV-RD-6F	48 Inch Round Table, with SIX Flat Chairs, Powder Coat Finish	\$8,010.00	\$5,940.00	\$3,870.00
MCV-SQ-3B	48 Inch Square Table, with THREE Backed Chairs, Powder Coat Finish	\$7,470.00	\$5,400.00	\$3,420.00
MCV-SQ-4B	48 Inch Square Table, with FOUR Backed Chairs, Powder Coat Finish	\$7,830.00	\$5,670.00	\$3,690.00
MCV-SQ-3F	48 Inch Square Table, with THREE Flat Chairs, Powder Coat Finish	\$7,290.00	\$5,220.00	\$3,240.00
MCV-SQ-4F	48 Inch Square Table, with FOUR Flat Chairs, Powder Coat Finish	\$7,650.00	\$5,490.00	\$3,510.00

Custom Options	
Graphics (per carousel)	\$500.00

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