



IDENTITY
DESIGN
SIGNS
SOLUTIONS

SOLISPOST

Cutting Edge Solar Bollard

Solispost is an innovative new solar powered bollard offering the latest in solar power technology. The post, a product of cutting edge European, sustainable design, has a solar collection area producing up to 20 watts of power resulting in 64 lux of light level with minimal LED power consumption.

The solar technology allows the LED light to be set permanently on a dimmed "stand by" setting with automatic sensors providing brightening when approaching.



CUSTOM COLORS
AVAILABLE

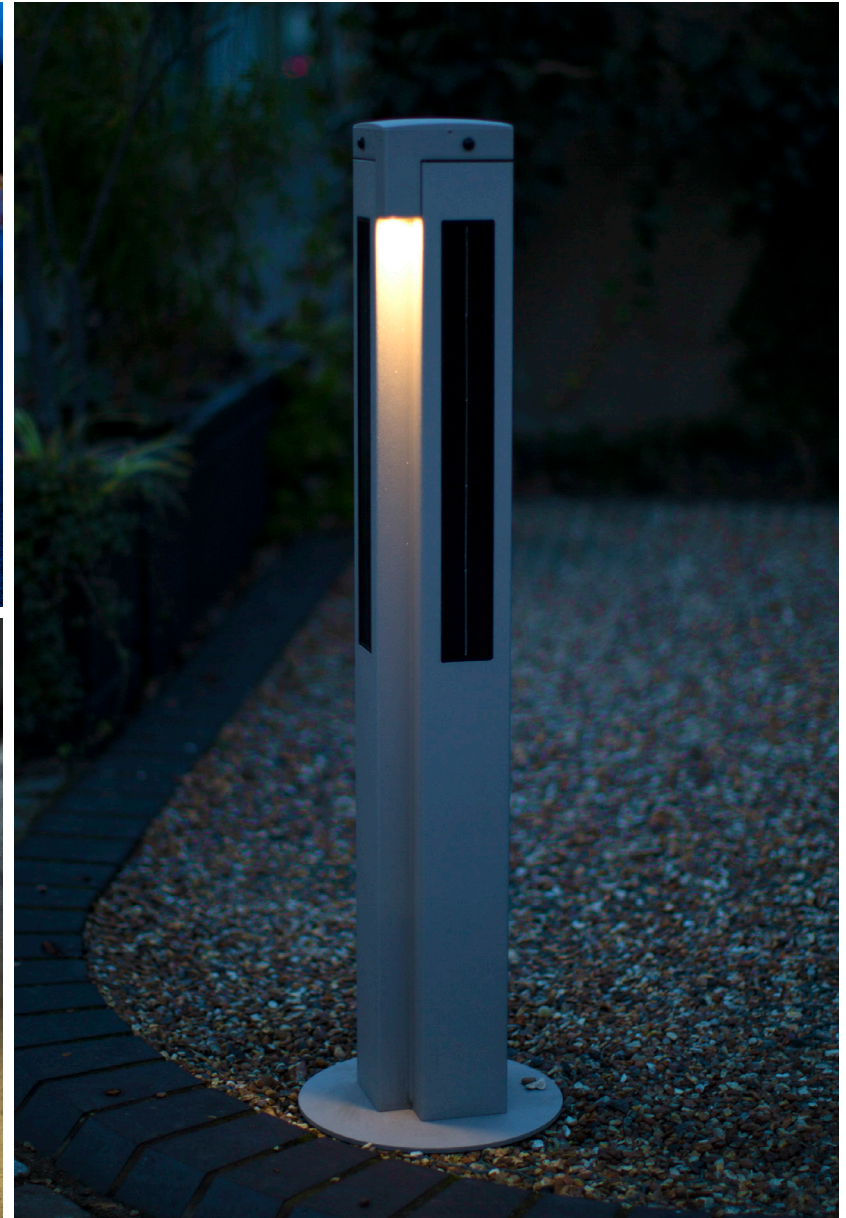
The solar post is offered in two sizes, 42.5 and 30 inches tall, and is produced in silver anodized aluminum (custom color and heights are available) with a dome molded end cap in either silver or graphite grey. All solar components, including the battery, are housed inside the bollard.



COMING SOON!

The **solis mini street light** will stand over 6 feet tall and provide illumination for walkways, parking lots, and retail centers. Like Solispost, it will provide a low level of continuous light which brightens up when it detects a pedestrian, cyclist, or car approaching. Branding or advertising graphics can be used on solis mini street lights.

Further details will be announced soon!





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FEATURES

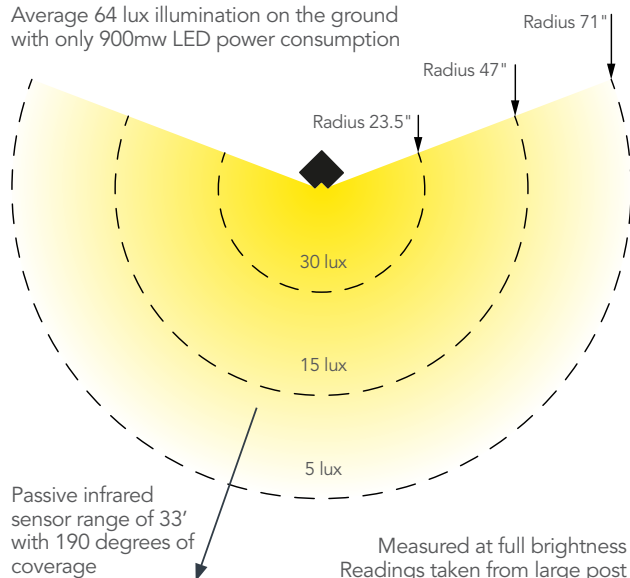
- Zero energy costs
- Solar energy collection from four vertical faces totaling 145.7 square inches (4 crystalline silicone, photovoltaic cell solar panels sealed behind UV stabilized tempered glass)
- Permanent low level lighting at night
- Power capacity ensures permanent LED operation from dusk to dawn
- Lithium battery system giving high efficiency and a working life of up to 10 years (3.4V maintenance-free sealed lithium battery with 3000 cycle minimum life)
- High-performance, long life, white LED (6V, 4000K [minimum] output LEDs with max current of 100mA 90 and a minimum life of 50,000 hours)
- Ten days of autonomy with automatic power regulation
- PIR sensors trigger automatic bright-up on approach (33 foot, 190 degree range from passive infrared with dome lenses)
- Solar panels charge in "grey" light as well as "sun" light
- Aluminum weatherproof construction – 3 year warranty on parts (powder coated die-cast aluminum cap and extruded aluminum post)
- Significant savings on installation costs compared to traditional hard-wired systems

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LIGHT OUTPUT

Average 64 lux illumination on the ground with only 900mw LED power consumption



SIZE AND COLOR

Available in two heights, 42.5" and 30". Both heights available with silver cap or graphite gray cap.

