

The design of the tree light absorbs energy from the universe and combines it with high efficiency solar panels and LEDs. It adopts advanced technologies such as microcontroller, which combines with integrated design to achieve multiple features such as low power consumption. This allows for high brightness, long lifespan and maintenance free. This also allows for waterproof functionality and great thermal dissipation.

Advantage:

- Controller: Dedicated controller, optically control, time control, anti-over discharge and short-circuit resistance.
- Switch ON/OFF.
- Materials: Aluminum alloy pole powder-coated with electrostatic spray for anti-salted, anti-acid, rust resistant. Adopt PMMA lampshade material, nanometer anti-glare process.
- Solar panel can be mounted to the tree or on ground.
- Customize mounting bracket.
- Work Time: Dusk to dawn.

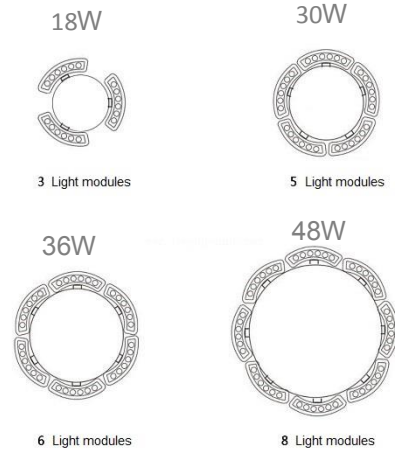


Technical Specifications

Solar Power	Up to 250W
LED Power	Up to 48W
Led Color Temperature	3,500K
Battery Type	Lithium Battery
Battery Capacity	Up to 12V/250AH
IP Rating	IP65
Operation mode	Dusk to Dawn
Material	Die-casting aluminum frame+ metal support

Uses and Applications Guide

Trees	●
Flagpoles	●



Ordering guide: SP-STL-100W-18W-A-35K

Model	Solar Panel	LED Power	Battery Capacity	Color Temperature
SP-STL	100W	18W	A - 100AH	35K
	150W	30W	B - 150AH	
	200W	36W	C - 200AH	
	250W	48W	D - 250AH	

*100W, 150W solar panel will mount on the tree.

*200W, 250W solar panel will place on the ground close to tree.



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