

The design of the Flag Pole and 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:

- Low installation and maintenance costs.
- Replaceable battery
- IP Rating IP65
- Materials: Aluminum + Stainless steel.
- Solar panel can be mounted to the tree or on ground.
- Customize mounting bracket.
- Work Time: Dusk to dawn.

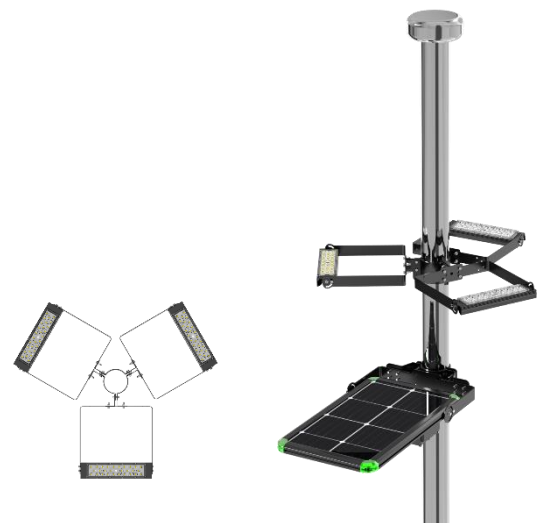
Uses and Applications Guide

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|-----------|---|
| Trees | ● |
| Flagpoles | ● |
| | ● |



Technical Specifications

| | |
|-----------------------|--|
| Solar Power | Up to 175W |
| LED Power | Up to 50W |
| Led Color Temperature | 3,000K-6,000K |
| Battery Type | Lithium Battery |
| Battery Capacity | Up to 130AH |
| Controller | MPPT |
| IP Rating | IP65 |
| Operation mode | Dusk to Dawn |
| Material | Die-casting aluminum + Stainless steel |



Ordering guide: SP-SPTL-50W-A-15W-2-30K-15AH

| Model | Solar Panel | Led Qty. | LED Power | Distribution Type | Color temp. | Battery Capacity | Solar panel mounting option |
|---------|------------------------------------|---|--------------------------|---------------------------|-------------------|-------------------------------|-----------------------------|
| SP-SPTL | 50W 75W 100W 115W 175W | A- 1pc B- 2pcs C- 3pcs D- 4pcs | 15W 20W 25W 50W | 2- Type II 3- Type III | 30K 40K 60K | 18AH 45AH 50AH 130AH | GD- Ground PE- Pole |



*Up on request

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