

LED LIGHT SPTA-F

Specifications



Why us?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lightning

We designs and install solar-powered lightning systems tailored for all kind of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

Sustainable Savings

These solutions enhance safety, promote sustainability and providing significant energy and cost saving.

Warranty

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.



The SOLARPATH SPTA-F™ is the premier LED solar illumination technology in its class today. Ultra-bright/High Intensity LED lighting means a total lighting solution for any need. The lighting fixture can be use up to 40W and can be controlled via remote control.

TECHNICAL PARAMETERS

| | |
|-----------------------|---------------------------------------|
| Power | 30W-80W |
| Input | AC 90-305V or AC 220-240V or 12/24DCV |
| PF | >0.95 cos |
| L85 | Up to 100,000 hrs. |
| Operating Temperature | -31F- 122F |
| Efficacy | 127lm/W |
| ANSI CCT | 2700K/3000K/4000K |
| Min CRI | 70* or 80 |
| IP Rating | IP66 |
| Timing | Optional |
| DALI | Optional |
| 1-10V | Optional |
| PWM | Optional |
| Optic (IESNA) | Type III, Type IV, Type V |
| Optic | PC (standard) / PMMA (option) |
| Color Options | Black (*Other colors up on request) |
| Material | Die cast Aluminum |

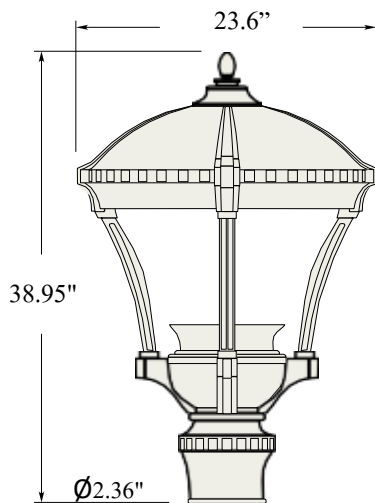
Key features:

- High lumen output and high mounting height solution.
- Thermal control system to ensure long lifetime.
- Tool free design for easy installation and maintenance.

CERTIFICATIONS



FIXTURE DIMENSIONS



SOLAR STREET LIGHT

USES AND APPLICATIONS GUIDE

Streets Lighting

Parking Lots

Residential Roads

Public Parks

Sports Lighting

ORDERING GUIDE

Ordering Guide: EXAMPLE: SPTA-F-30W-4-30K-BLK-00

| LED Type | MODEL (Nominal Power) | OPTIC LENS | CCT (ANSI) | OPTIONAL COLOR | LIGHTING CONTROL |
|----------|--|--|---|--------------------------------------|--|
| | AC90-305 V or AC220-240 V or 12/24DCV | | | | |
| SPTA-F | 30W 40W 50W 60W 80W | 3- Type III 4- Type IV 5- Type V | ★ 27K ★ 30K ★ 40K * Other colors available | ★ BLK * Other colors available | 00 No motion sensor 01 Motion Sensor 04 DALI 05 1-10V dimming |

Legal Clarification: All technical information and/or products listings and/or technical support, and/or any kind of graphics, illustrations and/or instructions and/or the names, trade names, trademarks, trade symbols, service marks, logos, icons and trade dress of SolarPath Inc or in connection to SolarPath Inc or any of its selling products, contained herein is in the exclusive ownership of SolarPath Inc and may not be alternated and/or used in any manner including but not limited to copy of some or all of the said material by users and/or viewers or any third party for that matter of this document and the website to which it is linked without the express prior written permission of SolarPath Inc. Furthermore, redistribution or any kind of commercial use or alternation or any kind of use other than downloading presented information in some or all contents of downloadable documents, and/or downloadable contents, is strictly prohibited without express written prior permission. All information set out herein is subject to changes as may occur from time to time. SolarPath Inc is not responsible for, and cannot guarantee and shall not be held liable for any information or the accuracy of such in websites that it does not manage



Contact us



+1.201.490.4499

Toll free: 1.888.333.SOLAR (7652)



contact@solarpathusa.com



www.solarpathusa.com