



# UPPLANDS Energy Inc.

an energy conservation company

## OFF GRID

# DECORATIVE SOLAR LIGHTING

### DECO A SERIES

### SOLAR PATHWAY/STREET LIGHTING



Powered by:  
**ZeroSUN™**  
Solar Controller

ZeroSUN™ is a ground breaking, proprietary, solar controller technology from Upplands Energy Inc. that transfers power from solar panels to the batteries and uses that power with the highest degree of efficiency. ZeroSUN™ ensures that your system operates every night, without the dependency upon the continuous presence of sunlight.

ZeroSUN™ smart technology has zero dependency on continuous sunlight... No more worries about cloudy, wet, rainy days affecting your solar system.

The ZeroSUN™ iCloud, optional GPRS wireless control system, provides unparalleled monitoring and systems management in real time, around the clock, where a large number of fixtures are in play. The iCloud GPRS control system is secure, safe, easy to use and reduces costs associated with installation and maintenance.

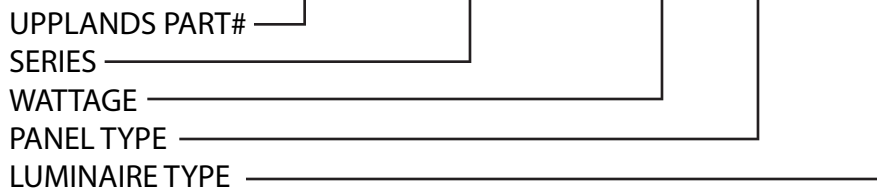
# OFF GRID

## DECO A SERIES - SOLAR STREET/PATHWAY LIGHTING

**MODEL NOMENCLATURE:** example **UE-DECO A - 30W-F-JS-D01**

### WARRANTY:

3 Year Limited Warranty



### APPLICATIONS:

The Deco A Decorative Solar Street/Pathway Lighting fixture has an Architecturally pleasing design with a Hi-Performance monocrystalline solar panel. Coupled with our ground breaking ZeroSUN™ Smart controller technology makes Deco A the perfect choice for any stylish off grid solar lighting installation. Parks, gardens, walkways, and streets, anywhere critical security lighting is required. Proven solutions for worry free, all night, every night year round lighting applications.

### FIXTURE MODEL:



### PRODUCT INFORMATION:

<b>Solar Panel:</b>	Monocrystalline Flat, Arched, or Wave
<b>Battery:</b>	Premium LiFePO4
<b>Charge Time:</b>	5-6 hrs
<b>ZeroSUN™ Controller:</b>	Proprietary Technology for low sun days
<b>Luminaire:</b>	IP66/IK08
<b>Available Wattage:</b>	30W, 60W or 80W
<b>Available Lumens:</b>	3900 - 7800lm
<b>Colour Temperature:</b>	3000°K or 5000°K
<b>Installation:</b>	Base Mount Solar Poles



<b>4in ROUND STEEL POLE</b>	<b>5in ROUND STEEL POLE</b>
10 ft	12 ft
12 ft	16 ft
	18 ft

### PANEL TYPES:

