



LiFePO<sub>4</sub>  
POWER YOUR DREAM

**Specs**

Nominal Voltage: 12.8V  
Nominal Capacity: 25600mAh  
Max. Charging Voltage: 14.6V  
Max. Charging Current: 256A  
Max. Discharging Current: 256A

**Caution**

Do not short-circuit.  
Do not use flammable liquids to clean.  
Do not use in high temperature environment.  
Do not use in high humidity environment.  
Do not use in high pressure environment.  
Do not use in high vibration environment.  
Do not use in high magnetic field environment.  
Do not use in high radiation environment.  
Do not use in high electromagnetic interference environment.  
Do not use in high noise environment.  
Do not use in high dust environment.  
Do not use in high salt environment.  
Do not use in high acid environment.  
Do not use in high alkali environment.  
Do not use in high oil environment.  
Do not use in high grease environment.  
Do not use in high dirt environment.  
Do not use in high debris environment.  
Do not use in high liquid environment.  
Do not use in high gas environment.  
Do not use in high smoke environment.  
Do not use in high fire environment.  
Do not use in high explosion environment.  
Do not use in high shock environment.  
Do not use in high impact environment.  
Do not use in high pressure environment.  
Do not use in high vibration environment.  
Do not use in high magnetic field environment.  
Do not use in high radiation environment.  
Do not use in high electromagnetic interference environment.  
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Do not use in high gas environment.  
Do not use in high smoke environment.  
Do not use in high fire environment.  
Do not use in high explosion environment.  
Do not use in high shock environment.  
Do not use in high impact environment.

12. 8V200Ah 25600Wh

CE, RoHS, REACH, UN38.3, IEC60086-1, IEC60951, IEC60149, IEC60320, IEC60335-1, IEC60335-2-1, IEC60335-2-29, IEC60335-2-30, IEC60335-2-31, IEC60335-2-32, IEC60335-2-33, IEC60335-2-34, IEC60335-2-35, IEC60335-2-36, IEC60335-2-37, IEC60335-2-38, IEC60335-2-39, IEC60335-2-40, IEC60335-2-41, IEC60335-2-42, IEC60335-2-43, IEC60335-2-44, IEC60335-2-45, IEC60335-2-46, IEC60335-2-47, IEC60335-2-48, IEC60335-2-49, IEC60335-2-50, IEC60335-2-51, IEC60335-2-52, IEC60335-2-53, IEC60335-2-54, IEC60335-2-55, IEC60335-2-56, IEC60335-2-57, IEC60335-2-58, IEC60335-2-59, IEC60335-2-60, IEC60335-2-61, IEC60335-2-62, IEC60335-2-63, IEC60335-2-64, IEC60335-2-65, IEC60335-2-66, IEC60335-2-67, IEC60335-2-68, IEC60335-2-69, IEC60335-2-70, IEC60335-2-71, IEC60335-2-72, IEC60335-2-73, IEC60335-2-74, IEC60335-2-75, IEC60335-2-76, IEC60335-2-77, IEC60335-2-78, IEC60335-2-79, IEC60335-2-80, IEC60335-2-81, IEC60335-2-82, IEC60335-2-83, IEC60335-2-84, IEC60335-2-85, IEC60335-2-86, IEC60335-2-87, IEC60335-2-88, IEC60335-2-89, IEC60335-2-90, IEC60335-2-91, IEC60335-2-92, IEC60335-2-93, IEC60335-2-94, IEC60335-2-95, IEC60335-2-96, IEC60335-2-97, IEC60335-2-98, IEC60335-2-99, IEC60335-3-00, IEC60335-3-01, IEC60335-3-02, IEC60335-3-03, IEC60335-3-04, IEC60335-3-05, IEC60335-3-06, IEC60335-3-07, IEC60335-3-08, IEC60335-3-09, IEC60335-3-10, IEC60335-3-11, IEC60335-3-12, IEC60335-3-13, IEC60335-3-14, IEC60335-3-15, IEC60335-3-16, IEC60335-3-17, IEC60335-3-18, IEC60335-3-19, IEC60335-3-20, IEC60335-3-21, IEC60335-3-22, IEC60335-3-23, IEC60335-3-24, IEC60335-3-25, IEC60335-3-26, IEC60335-3-27, IEC60335-3-28, IEC60335-3-29, IEC60335-3-30, IEC60335-3-31, IEC60335-3-32, IEC60335-3-33, IEC60335-3-34, IEC60335-3-35, IEC60335-3-36, IEC60335-3-37, IEC60335-3-38, IEC60335-3-39, IEC60335-3-40, IEC60335-3-41, IEC60335-3-42, IEC60335-3-43, IEC60335-3-44, IEC60335-3-45, IEC60335-3-46, IEC60335-3-47, IEC60335-3-48, IEC60335-3-49, IEC60335-3-50, IEC60335-3-51, IEC60335-3-52, IEC60335-3-53, IEC60335-3-54, IEC60335-3-55, IEC60335-3-56, IEC60335-3-57, IEC60335-3-58, IEC60335-3-59, IEC60335-3-60, IEC60335-3-61, IEC60335-3-62, IEC60335-3-63, IEC60335-3-64, IEC60335-3-65, IEC60335-3-66, IEC60335-3-67, IEC60335-3-68, IEC60335-3-69, IEC60335-3-70, IEC60335-3-71, IEC60335-3-72, IEC60335-3-73, IEC60335-3-74, IEC60335-3-75, IEC60335-3-76, IEC60335-3-77, IEC60335-3-78, IEC60335-3-79, IEC60335-3-80, IEC60335-3-81, IEC60335-3-82, IEC60335-3-83, IEC60335-3-84, IEC60335-3-85, IEC60335-3-86, IEC60335-3-87, IEC60335-3-88, IEC60335-3-89, IEC60335-3-90, IEC60335-3-91, IEC60335-3-92, IEC60335-3-93, IEC60335-3-94, IEC60335-3-95, IEC60335-3-96, IEC60335-3-97, IEC60335-3-98, IEC60335-3-99, IEC60335-4-00, IEC60335-4-01, IEC60335-4-02, IEC60335-4-03, IEC60335-4-04, IEC60335-4-05, IEC60335-4-06, IEC60335-4-07, IEC60335-4-08, IEC60335-4-09, IEC60335-4-10, IEC60335-4-11, IEC60335-4-12, IEC60335-4-13, IEC60335-4-14, IEC60335-4-15, IEC60335-4-16, IEC60335-4-17, IEC60335-4-18, IEC60335-4-19, IEC60335-4-20, IEC60335-4-21, IEC60335-4-22, IEC60335-4-23, IEC60335-4-24, IEC60335-4-25, IEC60335-4-26, IEC60335-4-27, IEC60335-4-28, IEC60335-4-29, IEC60335-4-30, IEC60335-4-31, IEC60335-4-32, IEC60335-4-33, IEC60335-4-34, IEC60335-4-35, IEC60335-4-36, IEC60335-4-37, IEC60335-4-38, IEC60335-4-39, IEC60335-4-40, IEC60335-4-41, IEC60335-4-42, IEC60335-4-43, IEC60335-4-44, IEC60335-4-45, IEC60335-4-46, IEC60335-4-47, IEC60335-4-48, IEC60335-4-49, IEC60335-4-50, IEC60335-4-51, IEC60335-4-52, IEC60335-4-53, IEC60335-4-54, IEC60335-4-55, IEC60335-4-56, IEC60335-4-57, IEC60335-4-58, IEC60335-4-59, IEC60335-4-60, IEC60335-4-61, IEC60335-4-62, IEC60335-4-63, IEC60335-4-64, IEC60335-4-65, IEC60335-4-66, IEC60335-4-67, IEC60335-4-68, IEC60335-4-69, IEC60335-4-70, IEC60335-4-71, IEC60335-4-72, IEC60335-4-73, IEC60335-4-74, IEC60335-4-75, IEC60335-4-76, IEC60335-4-77, IEC60335-4-78, IEC60335-4-79, IEC60335-4-80, IEC60335-4-81, IEC60335-4-82, IEC60335-4-83, IEC60335-4-84, IEC60335-4-85, IEC60335-4-86, IEC60335-4-87, IEC60335-4-88, IEC60335-4-89, IEC6





## Overview

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100 Watt high-performance solar-powered LED street fixture. Includes T3 40x148 Optics for optimal light distribution. LiFePO4 battery/Battery Capacity 307WH, MPPT Solar Charge Controller and 9 Hour Charging Time with built-in timer dimming / PIR sensor.

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High Power: with 100w solar panel 324 Leds 5000 lumen light, it supports up to 300 square meters lighting, like 4 to 6 units light up a basketball playground, 12 units light up a half football field. Easy Installation: Provided 2 modes of installation, one is hanging, one is fixed with screws, 4pcs.

Anern 100W solar street light is an energy-efficient and eco-friendly lighting solution designed for outdoor use. This 100 watt solar street light harnesses solar energy through high-efficiency photovoltaic panels, converting sunlight into electricity to power its high-lumen LED lights. Ideal for.

Tempered glass solar panel offers high resistance to wind, sun and rain. Super Bright 265 SMD LED's. 100 watt output offering high lumens of light that supports up to 1,100 square feet of lighting. Four to five units light up a basketball playground. Eleven units light up a half football field.

2 Pack 100W Solar Street Lights Outdoor Waterproof, Parking Lot Lights Dusk t. Explore a wide range of our 100W Solar Light selection. Find top brands, exclusive offers, and unbeatable prices on eBay. Shop now for fast shipping and easy returns! .

Solar Technology meets high efficiency with our Cobalt Pro Series! Packed with Tunable Tech allowing you to choose from 30K/40K/60K directly on fixture, Dusk to Dawn lighting via automodes or remote controlled, with motion sensor and red and blue warning lights built-in. Rated Weather proof and a.



100 Watt high-performance solar-powered LED street fixture. Includes T3 40x148 Optics for optimal light distribution. LiFePO4 battery/Battery Capacity 307WH, MPPT Solar Charge Controller and 9 Hour Charging Time with built-in timer dimming / PIR sensor. Remote Controller is available for custom.



## Solar light 100 watts

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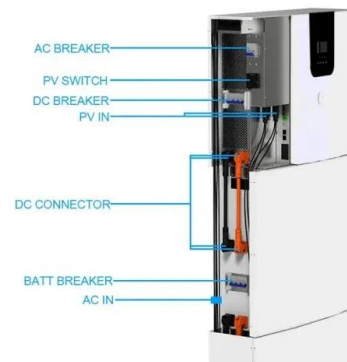


### [Wattage vs Lumens: Better Understanding Lamp ...](#)

However, with the introduction of LEDs, halogens and CFLs, using wattage alone is no longer enough. These newer bulb types offer different light efficiencies, making it challenging to compare brightness based on ...

### **100w led flood light , solar led outdoor lighting at best ...**

Solar Powered/Auto ON/OFF: Homehop 100w led flood light solar spotlights outdoor powered by sunlight, turns on at dusk and off at dawn automatically, built-in 10000mAh LifePO4 battery, which lights up for continuously 15 hours.



### [100 Watt Solar LED Outdoor Street Light](#)

Find here 100 Watt Solar LED Outdoor Street Light manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing and supplying Solar LED Street Light across India.

### **100W Solar Street Light, 100 Watt All In One LED Solar Street ...**

Anern 100W solar street light is an energy-efficient and eco-friendly lighting solution designed for outdoor use. This 100 watt solar



street light harnesses solar energy through high-efficiency ...



[RealBuy Rechargeable Solar LED Flood Light 100W ...](#)

REALBUY EXCLUSIVE: This MULTI-FUNCTIONAL, PORTABLE & RECHARGEABLE 100-WATT SOLAR LED Flood Light is an extremely versatile and handy product that provides for a handsome solution for portable and ...



**100w led flood light , solar led outdoor lighting at best price in**

Solar Powered/Auto ON/OFF: Homehop 100w led flood light solar spotlights outdoor powered by sunlight, turns on at dusk and off at dawn automatically, built-in 10000mAh LifePO4 battery, ...



[FOS Solar LED Flood Light 100 W with Remote ...](#)

FOS Exclusive: This remote-controlled 100-Watt SOLAR LED FLOOD LIGHT is the ultimate indoor/outdoor flood lamp which eliminates the need for external wiring and circuitry. This lamp is a simple plug-& -play solution which is ready ...





### [Premier 100 Watts solar panel flood light . Kenya](#)

The 100 Watts Solar Panel Flood Light is the perfect way to light up your outdoor space without relying on the grid. This powerful light is powered by the sun, so you can enjoy peace of mind knowing...

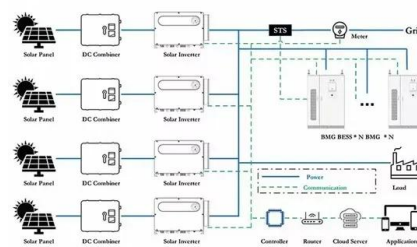


### [100W 12000LM Solar Flood Light Outdoor with ...](#)

?2 Light Fixtures for Wider Light Area? Comes with 2 pack 100W flood light fixture each shine 12000LM, can be installed at two different angles/places to get a larger lighting range compared to normal solar street ...

### **100W Solar Street Light, 100 Watt All In One LED Solar Street Light ...**

Anern 100W solar street light is an energy-efficient and eco-friendly lighting solution designed for outdoor use. This 100 watt solar street light harnesses solar energy through high-efficiency ...



### [100 Watts 12V or 24V DC Solar Flood Light](#)

We can supply any size battery pack for your LED solar flood light depending on how long you need the light to shine between charges. The 100 watts 12V or 24V DC LED flood light has a simple and decent design.



### [100W Solar Street Lights Price in Pakistan Outdoor, ...](#)

100-watt solar street light, outdoor street light 9800 11000 High lumen solar street light with PIR motion sensor and remote control. Ideal for lighting highways, lanes, streets, parking lots, security areas, etc.



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
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