



## 80W split solar light

The Details of All In Two Split Type Solar Powered LED Street Light (AN-SSL-T) Monocrystalline solar panels with 18%-20% high-efficiency conversion rate, which can also be charged in low light ...

Phoebus Light make all solar street light designs with the full considerations of the selected site climate data and project requirement, provided the accurate energy calculation and detailed analysis of the ...

This solar street light adopts an integrated and efficient energy management design, combining solar power generation, energy storage, and intelligent lighting control into a reliable outdoor lighting solution.

G2 80W Split solar post light adopts high-efficiency solar cells (around 17%), top performing long lifespan battery, and solid solar MPPT battery charge controller with built-in LED driver.

The 80W All-in-One Solar Street Light is a powerful, energy-efficient lighting solution designed for large outdoor spaces. Featuring an integrated design, it combines a solar panel, LED light, battery, and ...

The 80w split outdoor solar street light adopts all in two design, the LiFePo4 lithium battery, and MPPT solar controller are built into the LED street light head, the mono solar panels are installed separately .

Our designs are based on solar radiation and black data collected from NASA's website, with careful consideration of solar radiation variations between summer and winter.

Specifications: Wattage: 80W LED Lamp: 5054 LED 6000K Lumens 100/W Solar Panel: 5V 38W, Polycrystalline Battery Type: LifePo4 3.2V 25AH Charging Time: 6-8 hours Install Height: 5-6m ...

With a split design, the solar panel and the light fixture can be installed separately, allowing for flexible positioning to maximize solar energy absorption. Designed to be weatherproof and durable, the light ...



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