

120W INTEGRATED ALL-IN-ONE SOLAR STREETLIGHT

PRODUCT CODE: AED-SS-PK-1003-1
BRAND: AED TECHNOLOGIES

SOLAR STREETLIGHTS



Product Description

The 120W Integrated All-in-One Solar Streetlight has an integrated style design which is simple, fashionable and portable. It has an inbuilt protection for over voltage, over current and short circuit. It has a Lithium-ion LiFePO4 battery which has a long battery life span and ensures the lights are on when the sunlight charge is not enough and also provides automatic lighting when there is no sunlight. It is easy to install, waterproof, safe and reliable. With the idea of modular design which is convenient for installation, maintenance and repair. It has good rust and corrosion resistance with the use of aluminium alloy as the main body material.

Product Features:

Automatic lighting when there is no sunlight
Discharge Time: 12 Hours (3~5 rainy days)
Charge Time: 7 Hours
Certification: CE, RoHS, IP65
Warranty: 3 years
Installation Height: 9-12m
Working Ways : PIR Sensor/Light Control/Time Control
Product Size: 132*51*20cm.
Net Weight:24KG

Technical

Power: 120W
Solar Panel: 18V/150W
Type: Monocrystalline
Battery Type: Lithium LiFePO4 battery
Light Source: 120W CREE LED
Lithium Battery: 90AH
LED Chip Brand: Bridge lux (12V, 1w/pc)
Luminous Flux: 100-110Lm/w
Working Temperature: -30°C~+60°C

Includes

120W Integrated Solar Streetlight
Accessories
Pole Mount
Pole Construction Base
Setup, Installation, Programming and Optimization

Ideal for

Estates
Workshops
Car Parking Lots