80W INTEGRATED ALL-IN-ONE SOLAR STREETLIGHT

PRODUCT CODE: AED-SS-PK-1002-1
BRAND: AED TECHNOLOGIES

SOLAR STREETLIGHTS

Product Description

The 80W 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
Working Ways : PIR Sensor/Light Control/Time Control
Working Hours: 12~14 hours, 3~5 rainy days
Charge Time: 6~8 hours
IP Rating: IP65
Mounting Height: 8~10M
Product Size: 1608*450*112mm
Net Weight: 22KG

Technical

Power: 80W
Solar Panel: 18V/100W
Battery Type: Lithium LiFePO4 battery
Light Source: 100W CREE LED
Color Temp: 2700-6500K
Luminous Flux: 6500Lm

Includes

80W Integrated Solar Streetlight
Accessories
Pole Mount
Pole Construction Base
Setup, Installation, Programming and Optimization

Ideal for

Streets
Estates
Workshops
Car Parking Lots