

Blue Carbon

Mini Simplify Light



It is widely used in streets and roads, residential areas, scenic spots, parks, squares, private gardens and other public places.



5V/30W

Solar Panel

3.2V/20Ah LiFePO₄ Battery

Voltage/Capacity

1900Lm (Common 20W LED)

Light Source

5-6m

Installation Height

20-30m

Installation Distance



Solar Mini Simplify Light



- Original patent design, independent mould.
- High quality aluminum magnesium alloy die-casting.
- All night lighting. The light never be off no matter how many rainy or cloudy days.
- The light can be installed from Equator area to Polar regions.
- The working temperature is -47-70°C.
- Integrated design, modular production.
- Low voltage design, safe and Reliable.



- Integrated package, convenient transportation.
- With LiFePO4 battery which usually apply for electric bus.
- With PC outdoor optical lens. High light transmittance, high temperature resistance and aging resistance.
- With high efficiency LED, long service life.



Solar panel have many angles to choose.

Application example

