

Solar Street Light

Integrated Solar Street Light

Solar Flat Light



Solar Flat Light

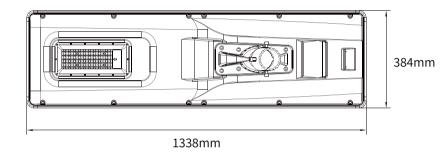
- Original patent design, independent mould.
- All night lighting. The light never be off no matter how many rainy or cloudy days.
- The light can be installed from Equator area to Polar regions.
 The working temperature is -47-70°C.
- Integrated design, modular production.
- Low voltage design, safe 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, with 50000 hrs life span.

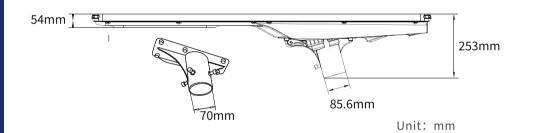
Product Parameters

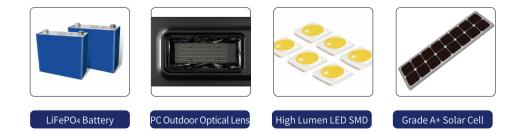
Model		BCT-OLF-100W
Solar Panel(Mono-crystalline)		100W
Battery(Built-in)		3.2V/200Ah LiFePO4 Battery
Luminous Flux		10000lm(Common 100W LED)
Lighting Time		r control, and can use remote orightness and working mode.
Installation Height		10m
Installation Distance		40-50m
Color Temperature		3000-6500k
Light Pole Diameter		60-65mm
Solar Panel Charging Time(Sun)		8 hours
Solar Panel Charging Time(Rain)		3-5 days
Working Time		≥12 hours
Storage Temperature		0-55°C
Working Humidity		≪90RH%
Waterproof Grade		lp65
Product size		1338×384×253mm

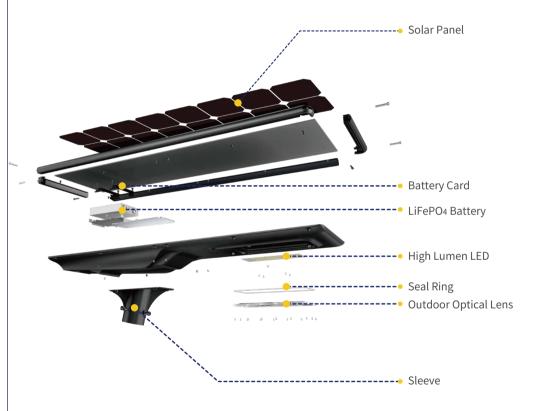


Product Specifications





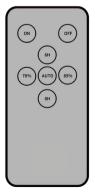






Product Exhibition





ON key:turn on OFF key: turn off AUTO key: Reset, 6+X overnight lighting mode 6H key: lights off after 6 hours 8H key: lights off after 8 hours 85% key: reduce 15% power 70% key: reduce 30% power





Applicable Place & Installation Case

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







