

INTEGRATED SOLAR STREET LIGHT



BCT-OLF-140W



Light energy charging



Always bright on rainy days



Wide lighting range



Clean Energy

Product Parameters

*Battery may be stored up to 3 months then a freshening charge is required.

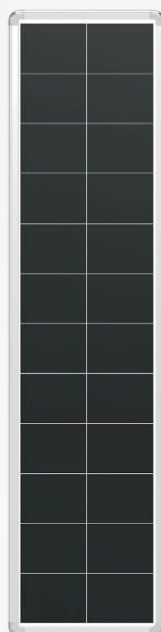
Product name	120W Integrated Solar Street Light
Model	BCT-OLF-140W
Solar panel	140W(Mono)
Battery	3.2V/250(±5)Ah LiFePO ₄ Battery
Light power	12000lm (Common 120W LED)
Lighting time	6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.
Installation height	10-12m
Installation distance	40-50m
Gross weight	25.8kg

Lamp life	100000 hours
Installation diameter	φ70(±3) mm
Product size	1738×434×263mm
Carton size	1770×135×471mm (1 Pcs/carton)
Sleeve package size	695×315×185mm (6 Pcs/carton)

Beam angle	bat wing 150°70°
CRI	Ra70
Color temperature	6500K,4000K
IP rating	IP65
IK level	IK08
Operating temperature	-40°C~70°C
Working humidity	10%~90%

*Note: The above data are typical values. The actual product weight will have an error of about 5%.

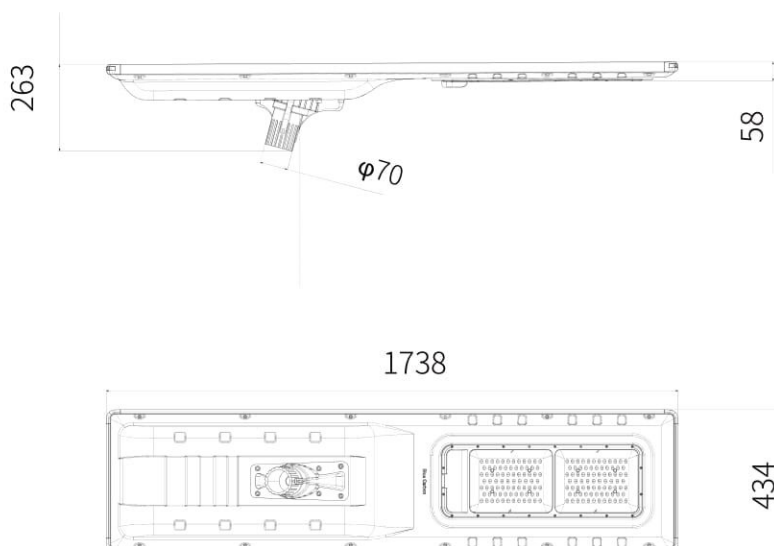
Product Display



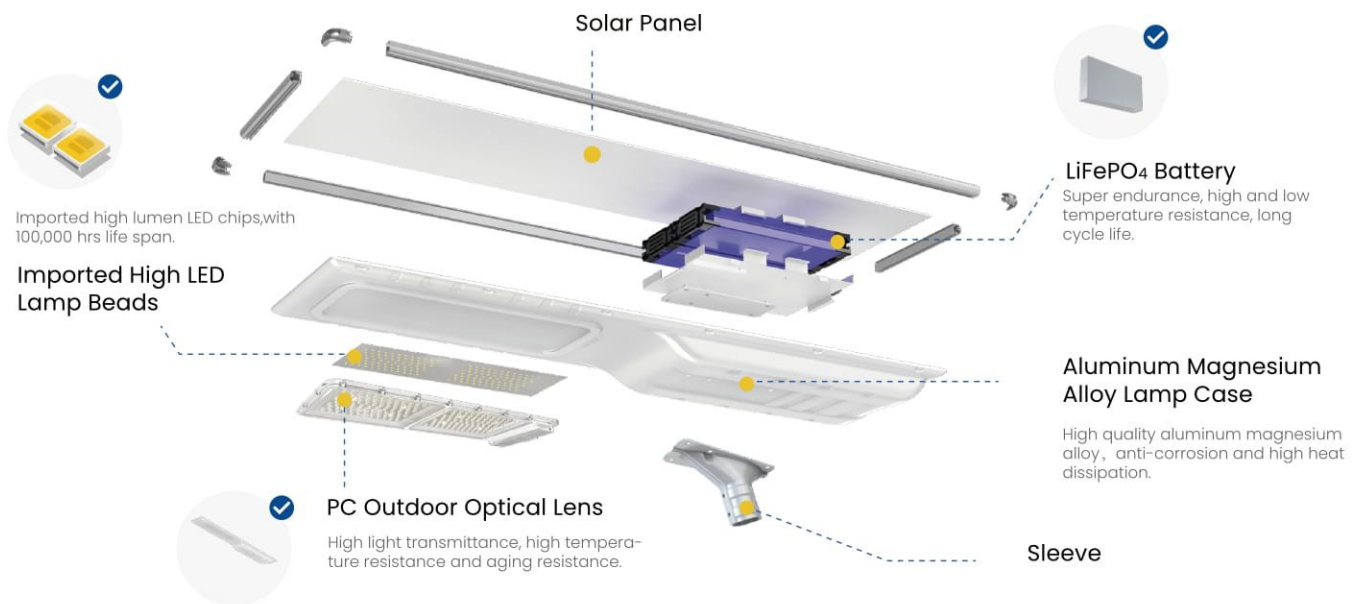
► Product Size:

- Lamp head size chart

Unit:mm



► Product Details Display



- 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 -40-70°C.
- Integrated design, modular production.
- Low voltage design, safe and reliable.
- Integrated package, convenient transportation.

► Installation Case

Applicable place:

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

The product is easy to install, no auxiliary lines required, energy saving and environmental protection, no electricity charge, long service life.



