

Blue Carbon, lighting up the way home.



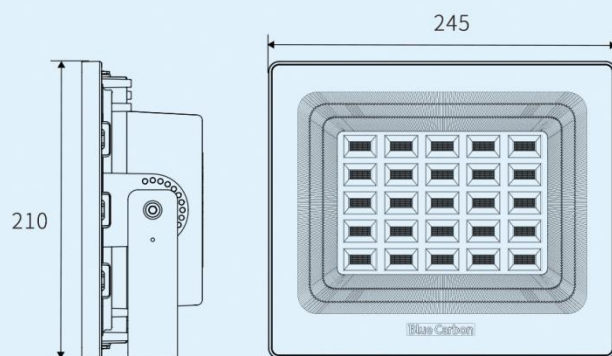
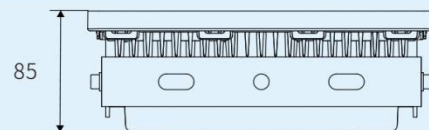
Blue Carbon  
蓝晶易碳

BCT

WaWa Light 3.0/4.0



Remote Control



Unit : mm



Firmer installation with positionable rotation angle.



High-efficiency LED lamp beads with stronger concentrating power.

## Product Advantage

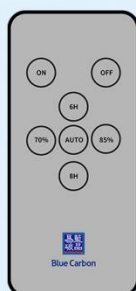
- Independent R%D, patented products, integrated design, modular production, one-click installation.
- With high efficiency LED, with 50000 hrs life span.
- With LiFePO<sub>4</sub> battery, high safety, long life span.
- Diamond surface reflection process, reflecting light source, enhancing the brightness of the lighting effectively.
- Widened and thickened bracket, positionable angle, installation stable & firm.
- With PC outdoor optical lens. High light transmittance, high temperature resistance and aging resistance.
- Gold-plated aviation plug, higher transmission speed, more safer.
- Low voltage design, safe and reliable.
- Integrated package, convenient transportation.

## Application place :

It is widely used in home lighting, streets and roads, residential areas, scenic spots, parks, squares, private gardens and other public places, also used for night lighting of advertising board, and construction outdoor lighting, easy to install, energy saving, no need to pay electric fee, longer life span.

## Product Parameters

| Model                   |                  | BCT-WW3.0                                                                                        | BCT-WW4.0                             |
|-------------------------|------------------|--------------------------------------------------------------------------------------------------|---------------------------------------|
| Solar Panel             | Voltage/Power    | 5V/36W                                                                                           | 5V/50W                                |
|                         | Life Span        | 25 years                                                                                         | 25 years                              |
| Battery                 | Voltage/Capacity | 3.2V/25Ah LiFePO <sub>4</sub> battery                                                            | 3.2V/35Ah LiFePO <sub>4</sub> battery |
|                         | Life Span        | 8-12 years                                                                                       | 8-12 years                            |
| Light Source            | Luminous Flux    | 1600lm                                                                                           | 2000lm                                |
|                         | Life Span        | 50,000 hrs                                                                                       | 50,000 hrs                            |
| Lighting Time           |                  | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |                                       |
| Lens                    |                  | With PC outdoor optical lens, high light transmittance.                                          |                                       |
| Solar Penal Wire Length |                  | Standard 2.4m; Optional extension line 2m                                                        |                                       |
| Warranty                |                  | 5 years                                                                                          |                                       |
| Qty of Package          |                  | 8pcs                                                                                             |                                       |
| Package Size            |                  | 533×400×238mm                                                                                    |                                       |

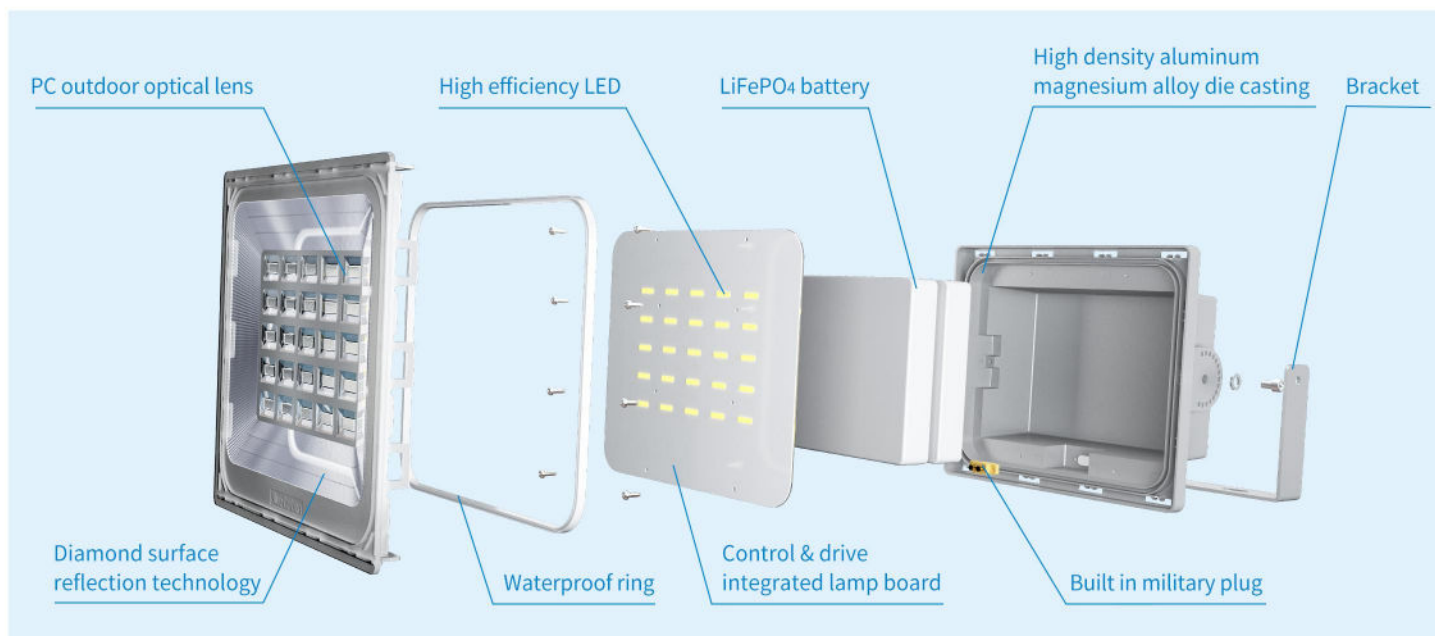


ON key: turn on  
OFF key: turn off  
AUTO key: Reset, 6+X overnight lighting mode  
6H key: lights off after 6 hours  
8H key: lights off after 8 hours  
85% key: reduce 15% power  
70% key: reduce 30% power



Tel: +86-0633-2190373  
E-mail: sales@bluecarbontech.com

www.bluecarbontech.com



## Installation Cases and Applicable Scenarios

