

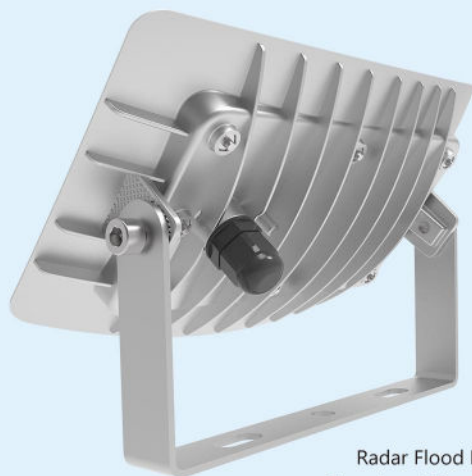
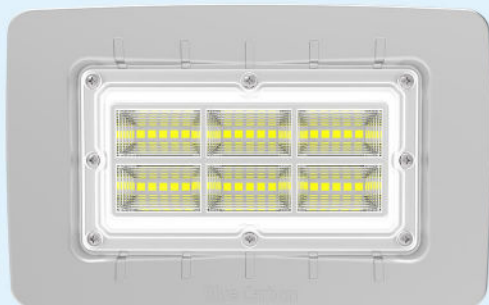
Blue Carbon, lighting up the way home.



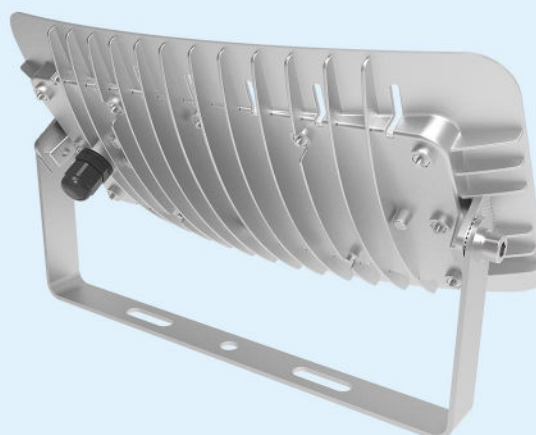
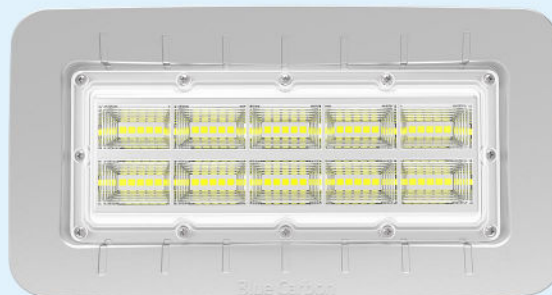
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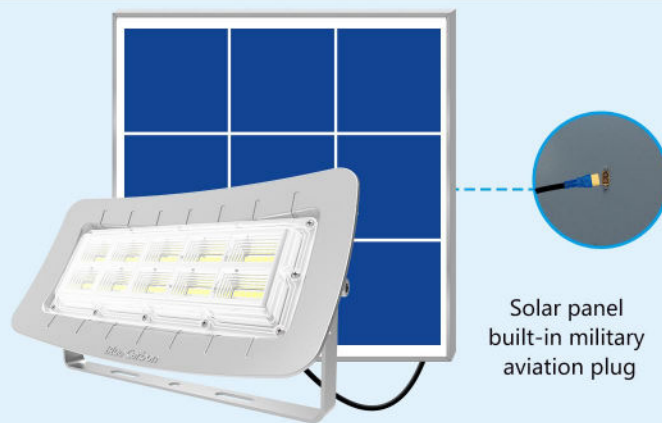
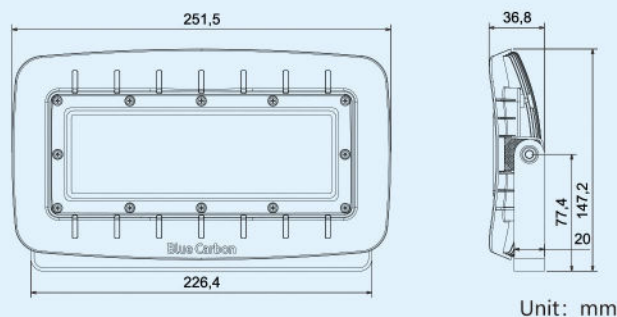
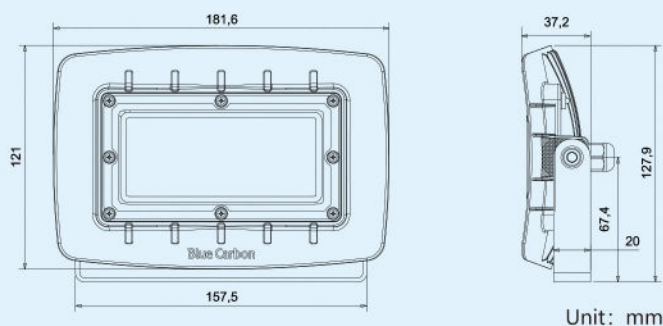
CE Radar Flood Light 1.0/2.0



Radar Flood Light 1.0
Product Demo Photo



Radar Flood Light 2.0
Product Demo Photo

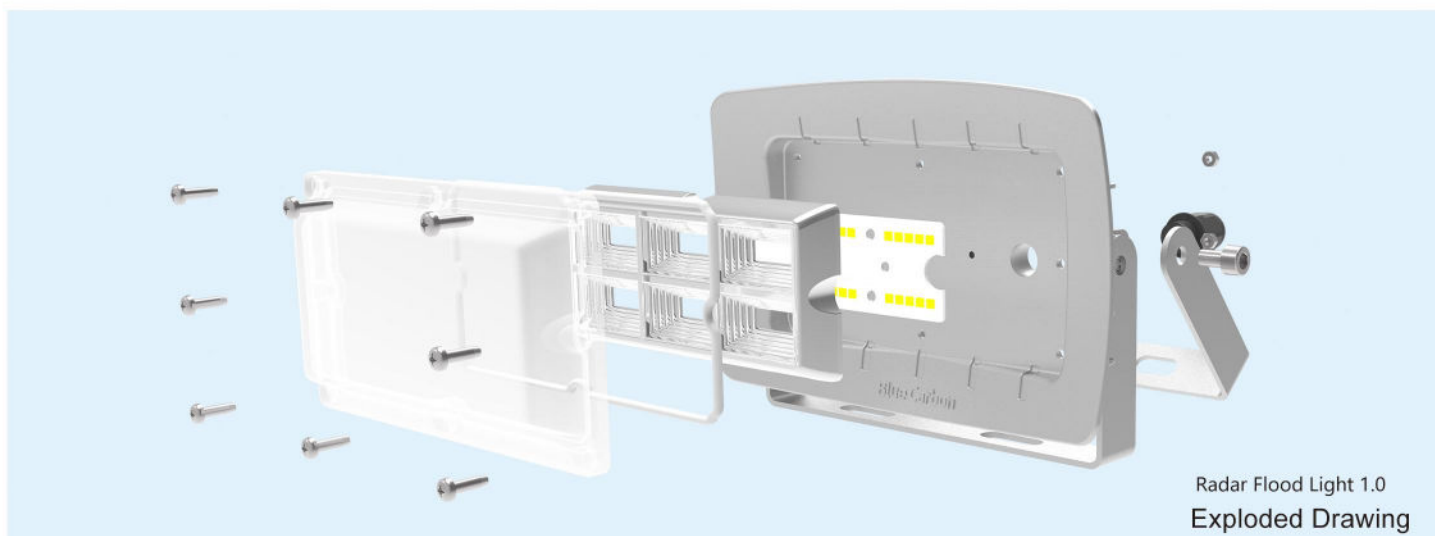


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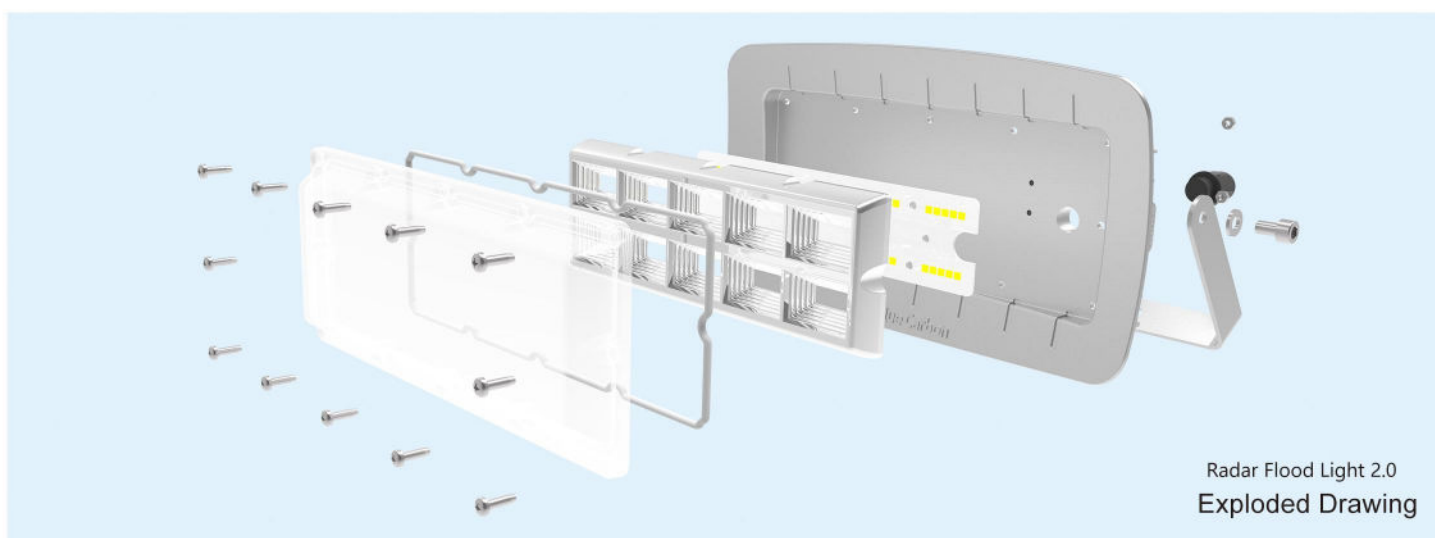
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CE Radar Flood Light 1.0/2.0



Radar Flood Light 1.0
Exploded Drawing



Radar Flood Light 2.0
Exploded Drawing

Product Advantage

- 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 and easy installation.
- Low voltage design, safety and reliability.
- Integrated package, convenient transportation.
- With LiFePO4 battery, high safety, long life span.
- With high efficiency LED, with 50000 hrs life span.
- With PC outdoor optical lens. High light transmittance, high temperature resistance and aging resistance.
- Exclusively designed diamond face reflection process, super high efficiency reflection light source, effectively enhance the brightness of the illumination.

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-FLR1.0	BCT-FLR2.0
Solar Panel	Voltage/Power	5V/30W	5V/50W
	Life Span	25 years	25 years
Battery	Voltage/Capacity	3.2V/25Ah LiFePO4 battery	3.2V/50Ah LiFePO4 battery
	Life Span	8-12 years	8-12 years
Light Source	Luminous Flux	840lm	2400lm
	Life Span	50,000 hrs	50,000 hrs
Package Size		635×120×385mm	528×80×528mm
Qty of Package		2 sets	1 set
Lighting Time		6+X/Intelligent power control, overnight lighting.	
Solar Panel Wire Length		Standard 2.4m; Optional extension line 2m	
Lens		With PC outdoor optical lens, high light transmittance.	
Warranty		5 years	



Application Place



Home lighting



Billboard lighting



Landscape architecture



Building appearance



Safety lighting

Installation Case

