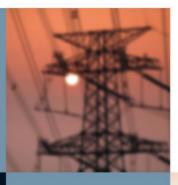


SOLAR
OUTDOOR
LIGHTING
SERIES PRODUCTS

CORPORATE

Mission World Wireless



Values

Earnest,

the Pursuit of Excellence



Vision

Micro Energy Storage



Contribute to Clients

Contribute to Team

Contribute to Environmen



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SOLAR OUTDOOR LIGHTING SOLAR STREET LIGHT

More than 10 years warranty OUTDOOR LIGHTING SERIES

- Original patent design, independent mould.
- LiFePO4 battery, the discharge depth reaches 95%. Under the discharge ratio
- High lumen LED SMD, with 50,000 hrs life span.
- PC outdoor optical lens, high light transmittance.
- Military plug, no worry about connection and short circuit.

FREE SUNSHINE FREE LIGHTING

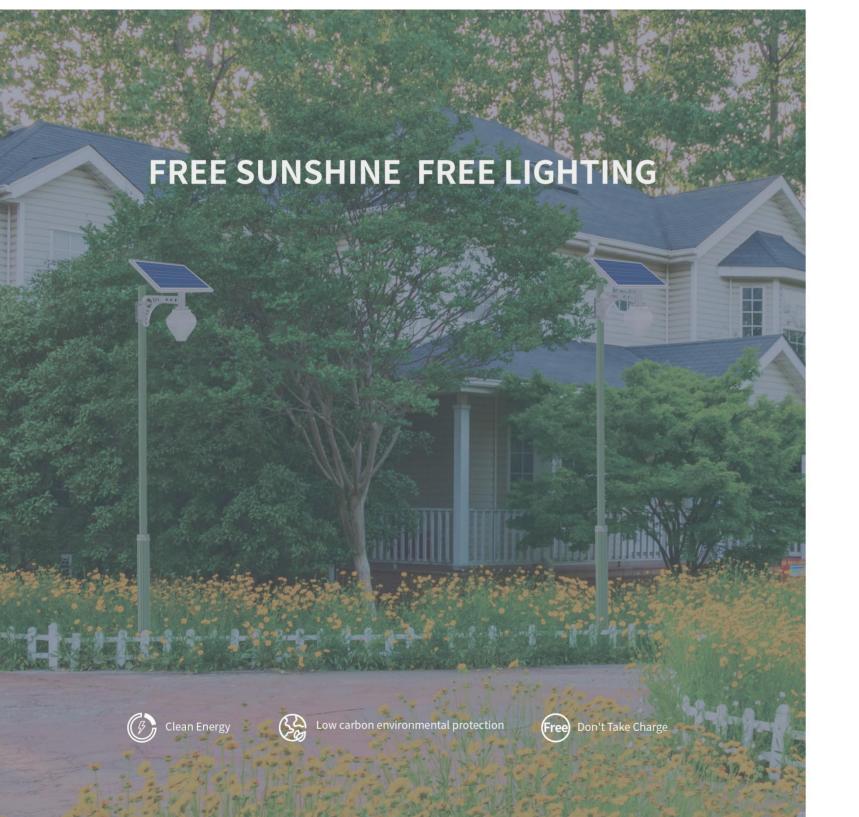




Low carbon environmental protection



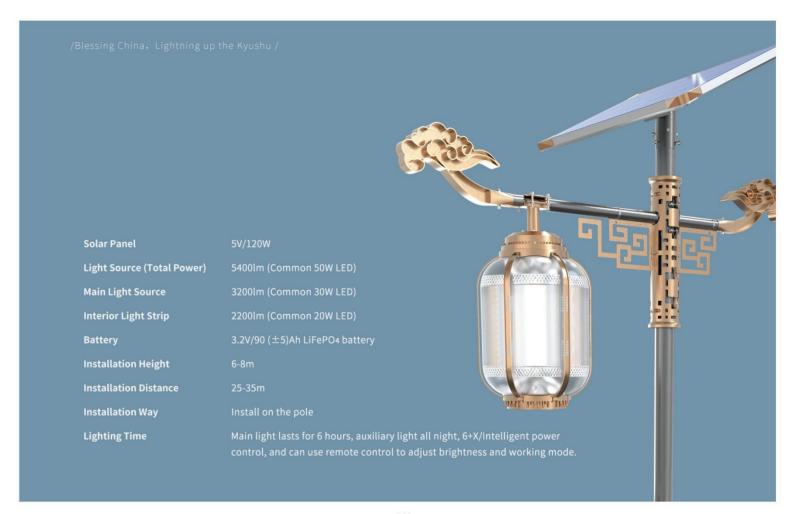
Free Don't Take Charge

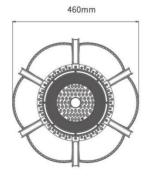


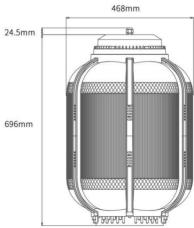










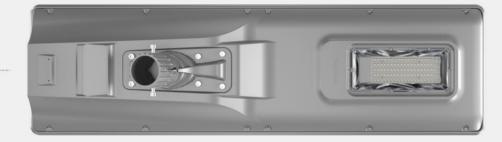




Double Light Source Solar Flat Light -----



Single Light Source Solar Flat Light -



Single Light Source Solar Flat Light --

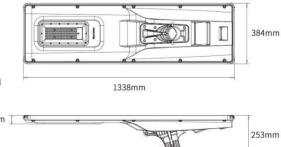


SOLAR FLAT LIGHT



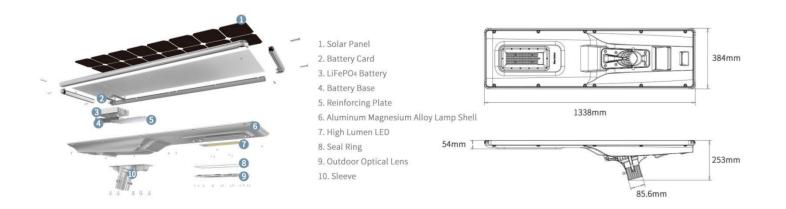


- 1. Solar Panel
- 2. Battery Card
- 3. LiFePO₄ Battery
- 4. Battery Base
- 5. Reinforcing Plate
- 6. Aluminum Magnesium Alloy Lamp Shell
- 7. High Lumen LED
- 8. Seal Ring
- 9. Outdoor Optical Lens
- 10. Sleeve



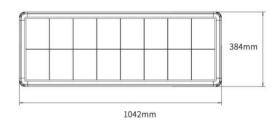


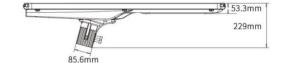












Solar Panel 5V/80W (Mono-crystalline)

Light Source 6000lm(Common 60W LED)

Battery 3.2V/100 (±5)Ah LiFePO4 Battery

Installation Height 8-10m

Solar Panel
 Battery Card

3. LiFePO₄ Battery

7. High Lumen LED

9. Sleeve

8. Outdoor Optical Lens

6. Aluminum Magnesium Alloy Lamp Shell

4. Battery Base5. Reinforcing Plate

Installation Distance 35-45m

Installation Way Install on the pole

Light Pole Diameter 60-65mm

Lighting Time 6+X/Intelligent power control, and can use remote control to

adjust brightness and working mode.



21/2



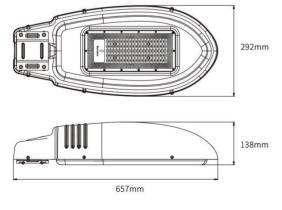
Installation Way



5V/50W Solar Panel 5V/80W 5V/120W 5V/135W **Light Source** 3200lm (Common 30W LED) 3600lm (Common 36W LED) 5800lm (Common 56W LED) 8000lm (Common 70W LED) 3.2V/50 (±5)Ah LiFePO4 Battery 3.2V/70 (±5)Ah LiFePO4 Battery 3.2V/90 (±5)Ah LiFePO4 Battery 3.2V/140 (±5)Ah LiFePO4 Battery **Battery** 8-10m **Installation Height** 6-8m 6-8m 8-10m Installation Distance 25-35m 25-35m 35-45m 35-50m

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.

Install on the pole





- 1. Anti-corrosion Galvanized Steel Lamp Case
- 2. Battery Card
- 3. LiFePO₄ Battery
- 4. Seal Ring
- 5. High Lumen LED
- 6. Control And Drive Integrated Lamp Board
- 7. Outdoor Optical Lens
- 8. Lamp Holder
- 9. Military Aviation Plug

Solar Panel 5V/80W 5V/120

Light Source3200lm (Common 30W LED)5400lm (Common 50W LED)

Battery 3.2V/50 (±5)Ah LiFePO4 Battery 3.2V/70 (±5)Ah LiFePO4 Battery

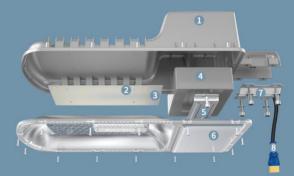
Installation Height6-8m8-10m

Installation Distance 25-35m 35-45n

Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, and can use remote control to

adjust brightness and working mode.



Aluminum Magnesium Alloy Lamp Cas

. High Efficiency LE

3. Control And Drive Integrated Lamp Board

4. LiFePO4 Ba

5. Battery Card

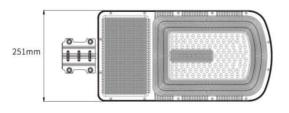
PC Outdoor Optical Ler

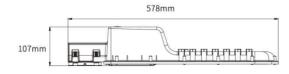
7. Lamp Hole

8. Military Aviation Plu

SOLAR CROSSBOW LIGHT

BCT-OLC1.0







Solar Panel 5V/50W

Light Source 2200lm (Common 24W LED)

Battery 3.2V/25 (±5)Ah LiFePO4 Battery

Installation Height 5-6n

Installation Distance 20-30m

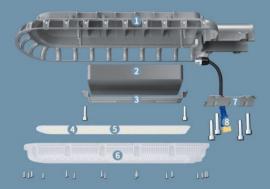
Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode

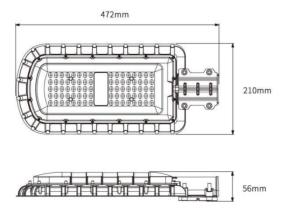


SOLAR KING LIGHT 1.0 BCT-OLK1.0

- 1. Aluminum Magnesium Alloy Lamp Cas
- 2. LiFePO4 Battery
- 3. Battery Card
- 4. High Efficiency LEI
- Control And Drive Integrated Lamp Board
- 6. PC Outdoor Optical Lens
- 1. Lamp Holde
- Military Aviation Plug









SOLAR KING LIGHT 2.0 BCT-OLK2.0



Solar Panel 5V/80W 5V/120W

Light Source 3600lm (Common 36W LED) 5800lm (Common 36W LED)

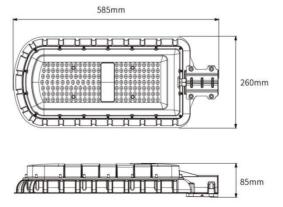
Battery 3.2V/70 (±5)Ah LiFePO4 Battery 3.2V/90 (±5)Ah LiFePO4 Battery

Installation Height 6-8m 8-10m

Installation Distance 25-35m 35-45m

Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.





- 1. Aluminum Magnesium Alloy Lamp Case
- 2. LiFePO4 Battery
- 3. Battery Card
- 4. High Efficiency LED
- 5. Control And Drive Integrated Lamp Board
- 6. Seal Ring
- 7. PC Outdoor Optical Lens
- 8. Lamp Holder
- 9. Military Aviation Plug

25/26

Solar Panel 5V/160W 5V/180W (Mono-crystalline)

Light Source 8400lm (Common 80W LED) 14000lm (Common 120W LED)

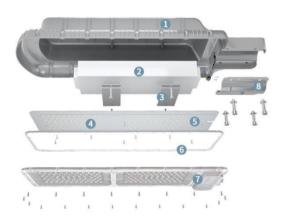
Battery 3.2V/160 (±5)Ah LiFePO4 Battery 3.2V/200 (±5)Ah LiFePO4 Battery

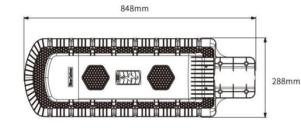
10-12m **Installation Height** 8-10m

Installation Distance 40-50m 40-50m

Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.







- 1. Aluminum Magnesium Alloy Lamp Case
- 2. LiFePO4 Battery
- 3. Battery Card
- 4. High Efficiency LED
- 5. Control And Drive Integrated Lamp Board
- 6. Seal Ring
- 7. PC Outdoor Optical Lens
- 8. Lamp Holder



KING LIGHT 3.0 BCT-OLK3.0







Solar Panel 5V/135W (Mono-crystalline)

Light Source 5400lm (Common 50W LED)

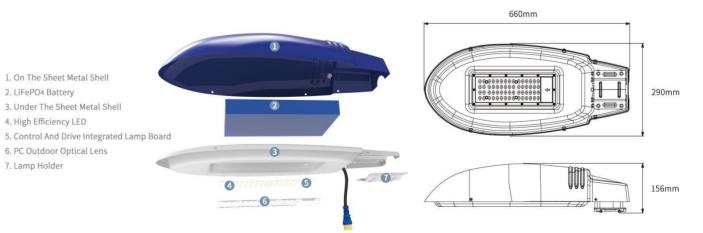
3.2V/80 (±5)Ah LiFePO4 Battery Battery

Installation Height 25-35m 35-45m

Installation Way

Installation Distance

Lighting Time







Solar Panel 5V/80W

3200lm (Common 30W LED)

3.2V/45 (±5)Ah LiFePO4 Battery

5400lm (Common 50W LED)

3.2V/65 (±5)Ah LiFePO4 Battery

Installation Height

Light Source

Battery

6-8m

8-10m

Installation Distance 25-

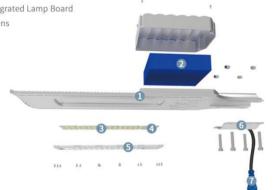
25-35m

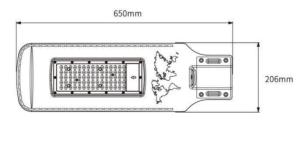
35-45m

Installation Way Install on the pole

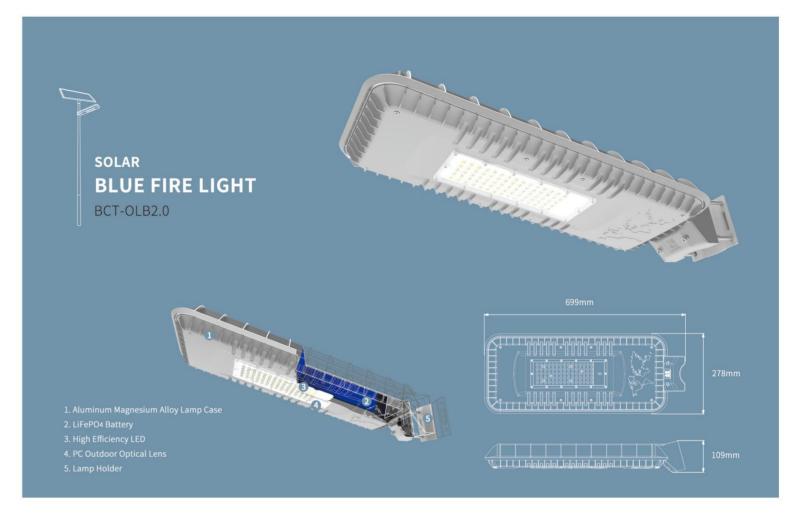
Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.

- 1. Aluminum Magnesium Alloy Lamp Case
- 2. LiFePO4 Battery
- 3. High Efficiency LED
- 4. Control And Drive Integrated Lamp Board
- 5. PC Outdoor Optical Lens
- 6. Lamp Holder
- 7. Military Aviation Plug









Solar Panel 5V/135W (Mono-crystalline) 5V/160W 5V/180W (Mono-crystalline) **Light Source** 7700lm (Common 70W LED) 8000lm (Common 80W LED) 13600lm (Common 120W LED) 3.2V/140 (±5)Ah LiFePO4 Battery 3.2V/160 (±5)Ah LiFePO4 Battery 3.2V/200 (±5)Ah LiFePO4 Battery **Battery** Installation Height 7-8m 8-10m 10-12m **Installation Distance** 35-45m 40-50m 40-50m **Installation Way** Install on the pole

Lighting Time The first 4 hrs full power lighting, the rest night lighting is intelligent power control.

29/30





Solar Panel 5V/50W

Light Source 2100lm (Common 20W LED)

Battery 3.2V/40 (±5)Ah LiFePO4 Battery

Installation Height 5-6m

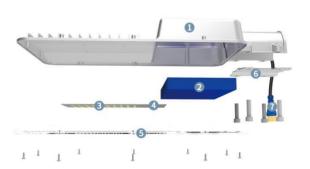
3-0111

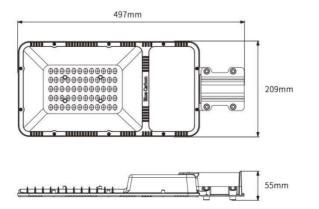
Installation Distance 20-30m

Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.

- 1. Aluminum Magnesium Alloy Lamp Case
- 2. LiFePO4 Battery
- 3. High Efficiency LED
- 4. Control And Drive Integrated Lamp Board
- 5. PC Outdoor Optical Lens
- 6. Lamp Holder
- 7. Military Aviation Plug







Solar Panel 5V/30W

Light Source 1900lm (Common 20W LED)

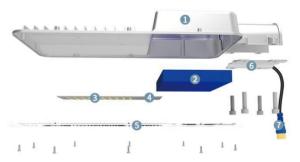
Battery 3.2V/20Ah LiFePO4 Battery

Installation Height 5-6m

Installation Distance 20-30m

Installation Way Install on the pole or wall

Lighting Time 4+X/Intelligent power control, and can use remote control to adjust brightness and working mode.



SOLAR BLUE SKY LIGHT 1.0

BCT-OST1.0

Solar Panel 5V/80W

Light Source 3200lm (Common 30W LED)

Battery 3.2V/60 (±5)Ah LiFePO4 Battery

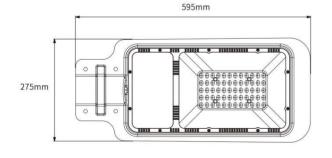
Installation Height 6-8m

Installation Distance 25-35m

Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, overnight lighting.

- 1. Aluminum Magnesium Alloy Lamp Case
- 2. High Efficiency LED
- 3. PC Outdoor Optical Lens
- 4. Lamp Holder
- 5. Military Aviation Plug
- 6. Solar Panel
- 7. LiFePO4 Battery











Solar Panel

Battery

SOLAR BLUE SKY LIGHT 2.0

BCT-OST2.0



Light Source 5400lm (Common 50W LED) 6600

5V/120W

3.2V/80 (\pm 5)Ah LiFePO4 Battery 3.2V/130 (\pm 5)Ah LiFePO4 Battery

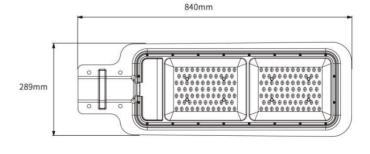
Installation Height 8-10m 8-10m

Installation Distance 35-45m 35-50m

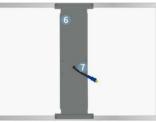
Installation Way Install on the pole

Lighting Time 6+X/Intelligent power control, overnight lighting.

- 1. Aluminum Magnesium Alloy Lamp Case
- 2. High Efficiency LED
- 3. PC Outdoor Optical Lens
- 4. Lamp Holder
- 5. Solar Panel
- 6. LiFePO4 Battery
- 7. Military Aviation Plug







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SOLAR GARDEN LIGHT









390mm

Solar Panel 5V/18W

Light Source 540lm (Common 10W LED)

Battery 3.2V/13Ah LiFePO4 Battery

Installation Height 3-5m

Installation Distance 10-15m

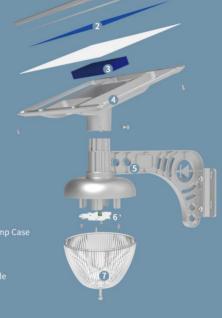
Installation Way Install on the pole or wa

Lighting Time The first 4 hrs full power lighting, the rest night lighting

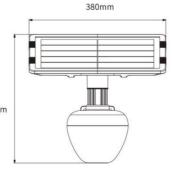
is intelligent power control.

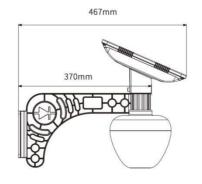


- 1 Solar Panel Frame
- Solar Panel
- 3. LiFePO₄ Batter
- 4. Aluminum Magnesium Alloy Lamp Cas
- 5. Arm
- High Efficiency LED
- 7. (PC) Outdoor Optical Lampshade











Solar Panel 5V/18W

Light Source 450lm (Common 7W LED)

Battery 3.2V/13Ah LiFePO4 Battery

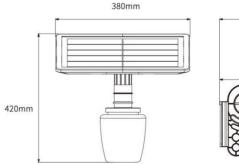
Installation Height 2.5-3.5m

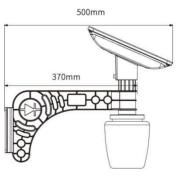
Installation Distance 10-15m

Installation Way Install on the pole or wall

Lighting Time The first 4 hrs full power lighting, the rest night lighting

is intelligent power control.







- 1. Solar Panel Frame
- 2. Solar Panel
- 3. LiFePO4 Battery
- 4. Aluminum Magnesium Alloy Lamp Case
- 5. Arm
- 6. High Efficiency LED
- 7. (PMMA) Acrylic Lampshade



37/2



Solar Panel 5V/30

Light Source 880lm (Common 15W LED

attery 3.2V/26Ah LiFePO4 Batter

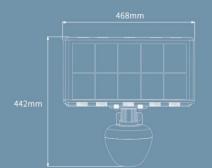
Installation Height 3-5r

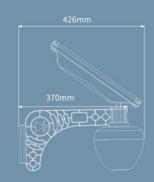
stallation Distance 15-3

Installation Way Install on the pole or wa

Lighting Time The first 4 hrs full power lighting, the rest night lighting

is intelligent power control.



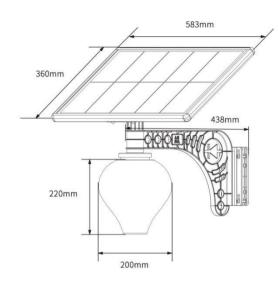




- 1. Solar Panel Frame
- 2. Solar Panel
- 3. LiFePO4 Battery
- 4. Aluminum Magnesium Alloy Lamp Case
- 5. Arm
- 6. High Efficiency LED
- 7. (PC) Outdoor Optical Lampshade









- 1. Solar Panel Frame
- 2. Solar Panel
- 3. LiFePO4 Battery
- 4. Aluminum Magnesium Alloy Lamp Case
- 5. Arm
- 6. High Efficiency LED
- 7. (PMMA) Acrylic Lampshade

Solar Panel 5V/36W

Light Source 880lm (Common 15W LED)

Battery 3.2V/26Ah LiFePO4 Battery

Installation Height 3-5m

Installation Distance 15-20m

Installation Way Install on the pole or wall

Lighting Time The first 4 hrs full power lighting, the rest night lighting

is intelligent power control.







Solar Panel

Light Source

Battery

Installation Height

Installation Distance

Installation Way

Radar sensor: During the night, the light works constant lighting. It will be adjustment to highlight Lighting Time

in 1 min when people pass through, then keep constant lighting.

Light control: The frist 4 hrs full power lighting, the rest night lighting is intelligent power control.



1. Solar Panel Frame

2. Solar Panel

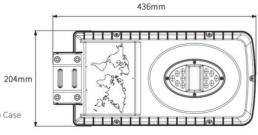
3. LiFePO4 Battery

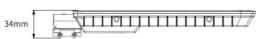
4. Aluminum Magnesium Alloy Lamp Case

5. High Efficiency LED

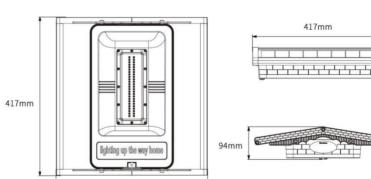
6. PC Outdoor Optical Lens

7. Lamp Holder





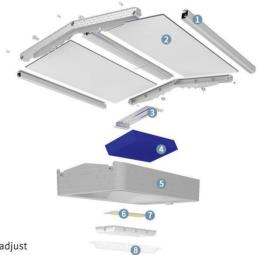




SOLAR **SMART FLAT** LIGHT BCT-OLF3.0

- 1. Solar Panel Frame
- 2. Solar Panel

- 3. Battery Card
- 4. LiFePO4 Battery
- 5. Aluminum Magnesium Alloy Lamp Case
- 6. High Efficiency LED
- 7. Control And Drive Integrated Lamp Board
- 8. PC Outdoor Optical Lens



1 11 11 11 11 11

Solar Panel 5V/30W

Light Source 1080lm (Common 16W LED)

400mm

Battery 3.2V/20Ah LiFePO4 Battery

Installation Height 3-5m

15-20m **Installation Distance**

Installation Way Install on the pole or wall

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust

brightness and working mode.



Solar Panel 5V/5W

Light Source 270lm (Common 5W LED)

Battery 3.2V/6Ah LiFePO4 Battery

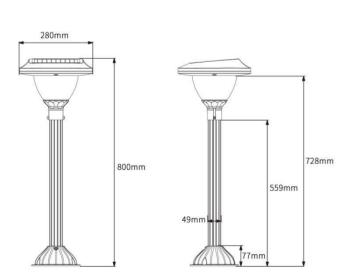
Installation Distance 6-8m

Pole Height Standard: 590mm; Optional: 130mm/360mm

Light Source Colour Standard: Warm white; Optional: Green

Lighting Time 6+X/Intelligent power control, and can use remote control to adjust

brightness and working mode.







- 1. Solar Panel Frame
- 2. Solar Panel
- 3. Battery Card
- 4. LiFePO4 Battery
- 5. High Efficiency LED
- 6. PC Outdoor Optical Lens
- 7. Pole
- 8. Base



Solar Panel 5V/30V

Light Source 1080lm (Common 15W LED)

3.2V/25Ah LiFePO₄ Battery

Color Temperature 65001

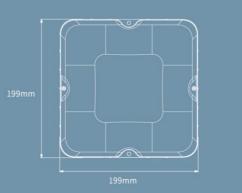
Chromogenic Index >70

Applicable Area 15-20 m²

Lighting Time The first 4 hrs full power lighting, the rest night lighting

is intelligent power control; Use remote-controller switch

on and off, also can adiust the brightness.







CEILING LIGHT

BCT-SCL1.0

- 1. Aluminum Magnesium Alloy Lamp Case
- 2. LiFePO4 Battery
- 3. Battery Card
- 4. High Efficiency LED
- 5. PC Outdoor Optical Lens
- 6. Military Aviation Plug











































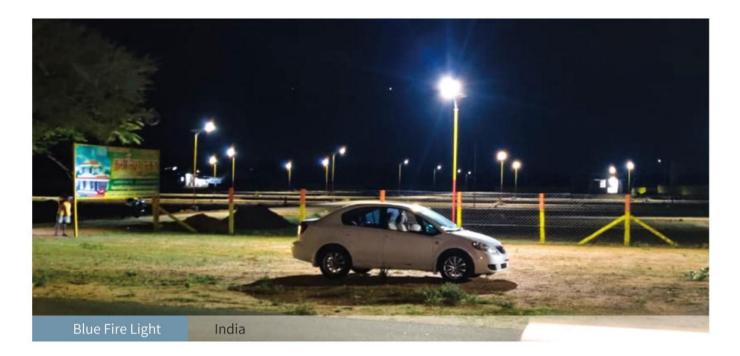






















Malaysia



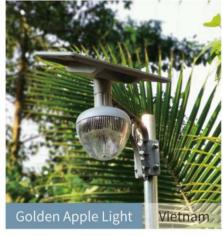
































Clean energy, lighting up the world.