

24V/12V MUNICIPAL STREET LIGHT

BCT-SESM-1.0/BCT-SESM-12V



Product Parameters

|                       | BCT-SESM-1.0                                                                                     | BCT-SESM-12V                              |
|-----------------------|--------------------------------------------------------------------------------------------------|-------------------------------------------|
| Solar Panel           | 400W (Mono)                                                                                      | 200W (Mono)                               |
| Battery               | 24V/100(±5)Ah LiFePO <sub>4</sub> Battery                                                        | 12V/100(±5)Ah LiFePO <sub>4</sub> Battery |
| Light Power           | 36000 lm(Common 200W LED)                                                                        | 21000 lm(Common 150W LED)                 |
| Installation Height   | 12-15m                                                                                           | 10-12m                                    |
| Installation Distance | 45-60m                                                                                           | 30-40m                                    |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |                                           |

LED Chips with high lumen

480 imported LED with high brightness, life span more than 100000 hours.

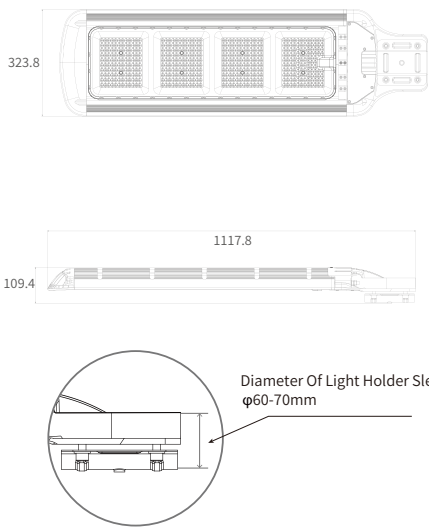


LiFePO<sub>4</sub> battery

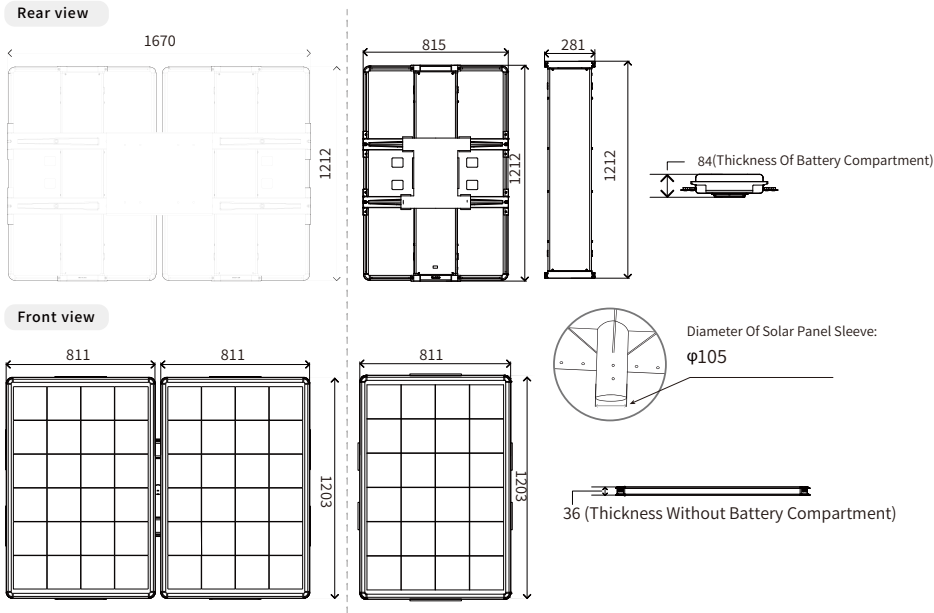
Super endurance, high and low temperature resistance, long cycle life.

Product Size (Unit:mm)

Lamp head size



Size of the 24V/12V solar panel & battery compartment



Presentation of Integrated Battery Panel



BCT-SESM-12V

BCT-SESM-1.0

Independently-developed Bracket

Good mechanical properties can provide sufficient structural strength and bearing capacity, standardized interface and connection mode facilitate rapid installation, simplify assembly process and reduce cost.

External Battery Compartment

External modular design with durability and reliability, brings long-lasting safety to internal batteries in various environments.

# 12V ALL IN ONE SOLAR STREET LIGHT

## BCT-OLF2.0-200W



### Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 200W (Mono)                                                                                      |
| Battery               | 12V/100 (±5)Ah LiFePO4 Battery                                                                   |
| Light Power           | 20000 lm                                                                                         |
| Installation Height   | 10-12m                                                                                           |
| Installation Distance | 30-40m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |



### 300 High-lumen LED Beads

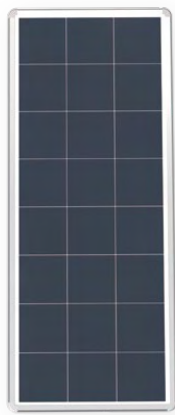
Equipped with imported high-lumen LED beads, **100,000**-hour service life, higher brightness, longer lifespan and lower light decay.



**Monocrystalline Solar Panel**  
Module efficiency over **23%**.



Front View



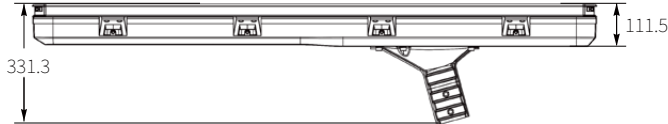
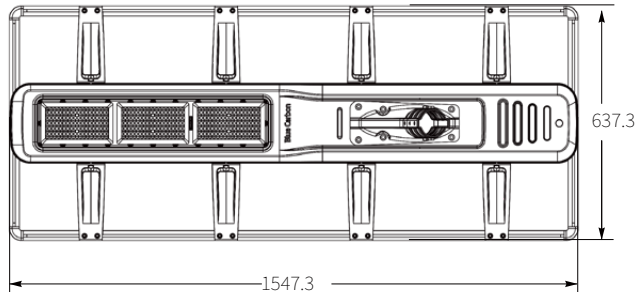
Rear View



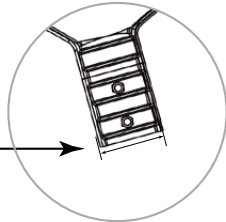
Side View



### Product Size (Unit:mm)



Installation Inner Diameter  
φ71mm



### Product Advantages



#### • Excellent High/Low Temperature Resistance

- 70°C** Stable operation even in high-temperature environments.
- 40°C** Reliable performance at sub-zero temperatures.



#### • PC Outdoor Optical Lens

Features a polycarbonate (PC) outdoor optical lens for even light distribution, >95% transmittance, aging resistance, and high-temperature resistant without deformation.



#### • LiFePO4 Battery

High-capacity LiFePO4 battery for extended runtime and long cycle life.



#### • IP65 Waterproof Rating

The whole lamp features high-grade waterproof performance, effectively resisting rain, splashing, and moisture for stable long-term outdoor operation in heavy rain and humid conditions.



#### • Monocrystalline Solar Panel

Module efficiency over 23%.



#### • Aluminum-magnesium(Al-Mg) Alloy Frame

High-quality Al-Mg alloy die-cast, corrosion-resistant and efficient in heat dissipation

# 12V MUNICIPAL STREET LIGHT

## BCT-OLY1.0



### Product Parameters

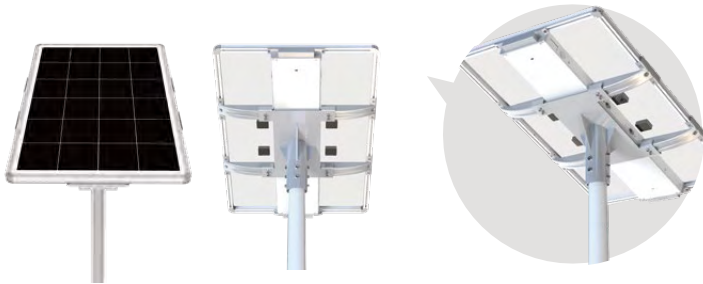
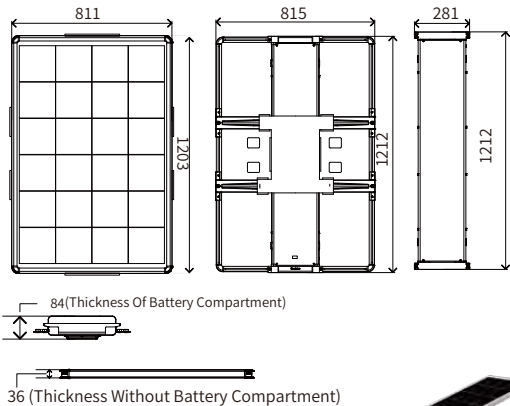
|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 200W (Mono)                                                                                      |
| Battery               | 12V/100(±5)Ah LiFePO <sub>4</sub> Battery                                                        |
| Light Power           | 18000 lm(Common 135W LED)                                                                        |
| Installation Height   | 10-12m                                                                                           |
| Installation Distance | 40-50m                                                                                           |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)

#### • Lamp head size



#### • Size of the 12V solar panel & battery compartment



#### Independently-developed Bracket

- ✓ Good mechanical properties can provide sufficient structural strength and bearing capacity, standardized interface and connection mode facilitate rapid installation, simplify assembly process and reduce cost.

#### External Battery Compartment

- ✓ External modular design with durability and reliability, brings long-lasting safety to internal batteries in various environments.



# 12V MUNICIPAL STREET LIGHT

## BCT-OPP3.0-D

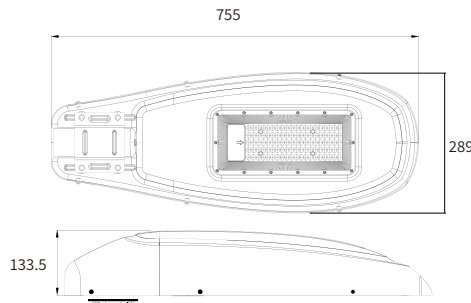


### Product Parameters

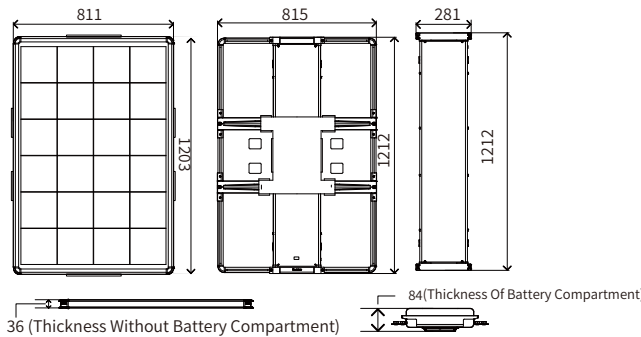
|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 200W (Mono)                                                                                      |
| Battery               | 12V/75(±5)Ah LiFePO <sub>4</sub> Battery                                                         |
| Light Power           | 12600 lm (Common 90W LED)                                                                        |
| Installation Height   | 8-10m                                                                                            |
| Installation Distance | 35-45m                                                                                           |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)

#### • Lamp head size



#### • Size of the 12V solar panel & battery compartment



#### Independently-developed Bracket

- ✓ Good mechanical properties can provide sufficient structural strength and bearing capacity, standardized interface and connection mode facilitate rapid installation, simplify assembly process and reduce cost.

#### External Battery Compartment

- ✓ External modular design with durability and reliability, brings long-lasting safety to internal batteries in various environments.

# 12V MUNICIPAL STREET LIGHT

## BCT-OPP2.0-12V

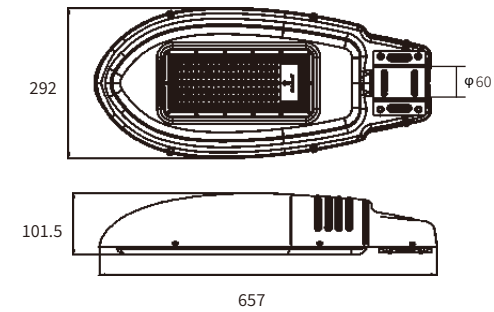


### Product Parameters

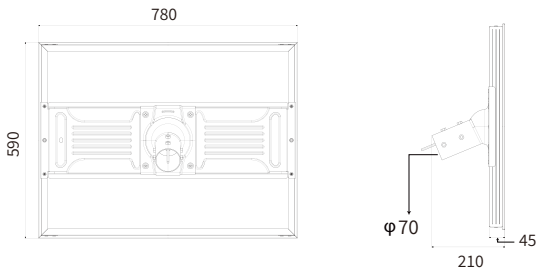
|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 90W (Mono)                                                                                       |
| Battery               | 12V/25Ah LiFePO <sub>4</sub> Battery                                                             |
| Light Power           | 5800 lm(Common 56W LED)                                                                          |
| Installation Height   | 8-10m                                                                                            |
| Installation Distance | 35-40m                                                                                           |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)

• Lamp head size



• Size of the 12V solar panel & battery compartment



### External Battery Compartment

- ✓ External modular design with durability and reliability, brings long-lasting safety to internal batteries in various environments.

### Independently-developed Bracket

- ✓ Good mechanical properties provides sufficient structural strength and bearing capacity. Standardized interfaces and connection modes facilitate rapid installation, simplify assembly, and reduce costs.

# 12V MUNICIPAL STREET LIGHT

## BCT-OLC1.0-12V

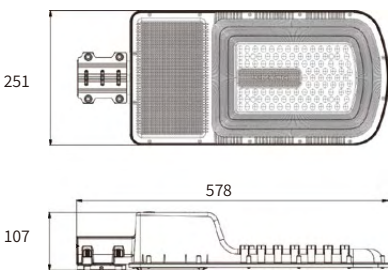


### Product Parameters

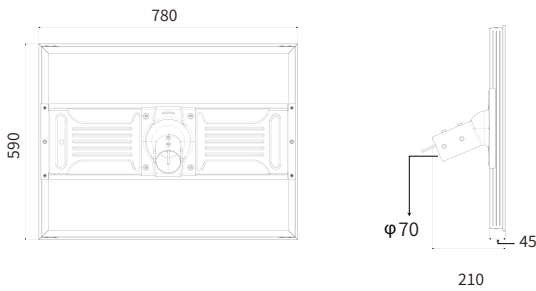
|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 90W (Mono)                                                                                       |
| Battery               | 12V/25Ah LiFePO <sub>4</sub> Battery                                                             |
| Light Power           | 5600 lm (Common 50W LED)                                                                         |
| Installation Height   | 8-9m                                                                                             |
| Installation Distance | 35-40m                                                                                           |
| Lighting Time         | 8+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)

• Lamp head size



• Size of the 12V solar panel & battery compartment



### External Battery Compartment

- ✓ External modular design with durability and reliability, brings long-lasting safety to internal batteries in various environments.

### Independently-developed Bracket

- ✓ Good mechanical properties provides sufficient structural strength and bearing capacity. Standardized interfaces and connection modes facilitate rapid installation, simplify assembly, and reduce costs.

ALL IN ONE SOLAR STREET LIGHT  
BCT-OLF-140W

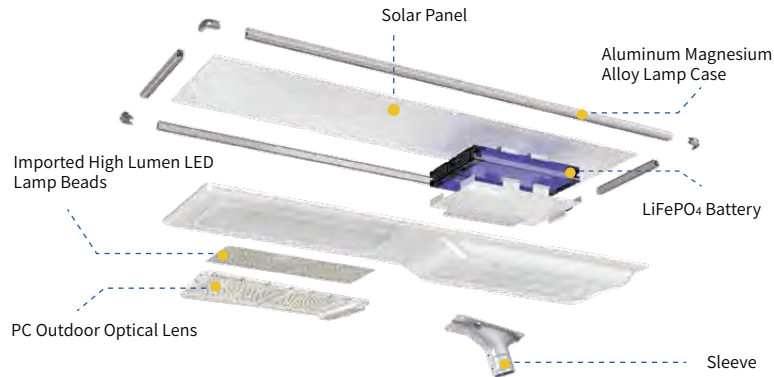
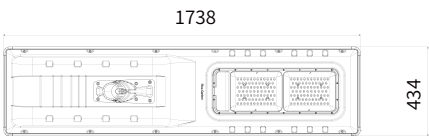
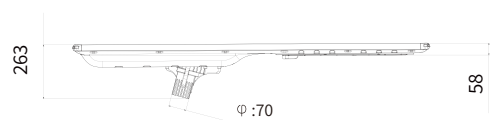


Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/140W (Mono)                                                                                   |
| Battery               | 3.2V/250(±5)Ah LiFePO <sub>4</sub> Battery                                                       |
| Light Power           | 12000 lm (Common 120W LED)                                                                       |
| Installation Height   | 10-12m                                                                                           |
| Installation Distance | 40-50m                                                                                           |
| Installation Way      | Straight pole installation, horizontal slipfitter mounting                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Horizontal Slipfitter Mounting

Product Size (Unit:mm)



ALL IN ONE SOLAR STREET LIGHT  
BCT-OLF-100W/BCT-OLF-80W

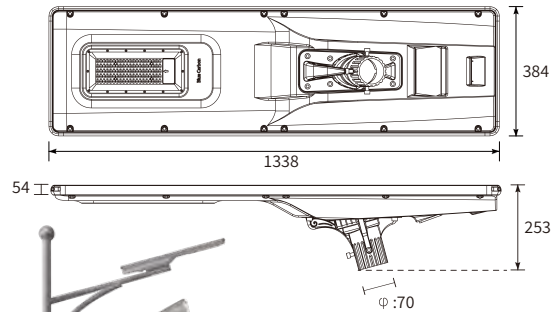
|                       |                                                                                                  |                                             |
|-----------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------|
|                       | BCT-OLF-100W                                                                                     | BCT-OLF-80W                                 |
| Solar Panel           | 5V/100W (Mono)                                                                                   | 5V/80W (Mono)                               |
| Battery               | 3.2V/200 (±5)Ah LiFePO <sub>4</sub> Battery                                                      | 3.2V/100 (±5)Ah LiFePO <sub>4</sub> Battery |
| Light Power           | 8000 lm (Common 80W LED)                                                                         | 6000 lm (Common 60W LED)                    |
| Installation Height   | 8-10m                                                                                            | 6-8m                                        |
| Installation Distance | 40-50m                                                                                           | 35-45m                                      |
| Installation Way      | Straight pole installation, horizontal slipfitter mounting                                       |                                             |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |                                             |



Horizontal Slipfitter Mounting

Product Size (Unit:mm)

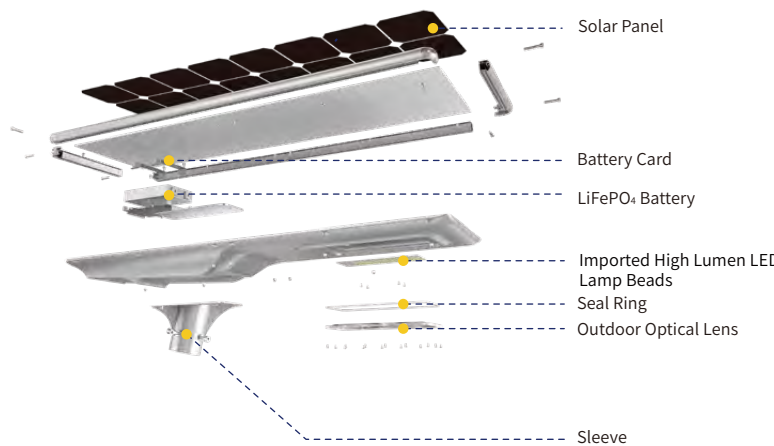
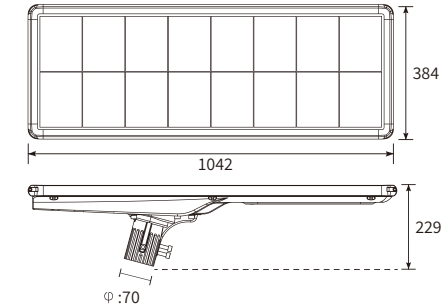
BCT-OLF-100W



54



BCT-OLF-80W



# ALL IN ONE SOLAR STREET LIGHT

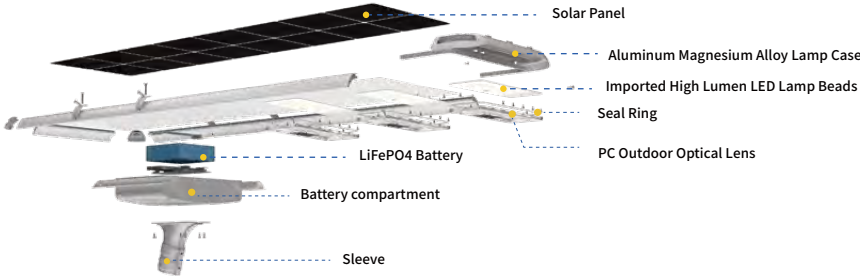
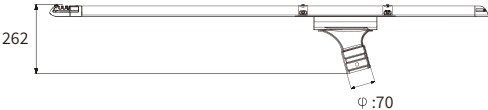
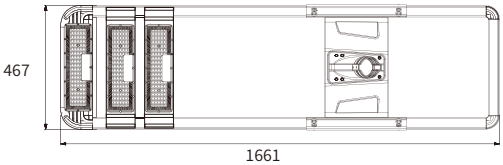
BCT-OLF-120W-P



### Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/120W (Mono)                                                                                   |
| Battery               | 3.2V/200 (±5)Ah LiFePO4 Battery                                                                  |
| Light Power           | 8000 lm (Common 80W LED)                                                                         |
| Installation Height   | 8-10m                                                                                            |
| Installation Distance | 35-40m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)



# ALL IN ONE SOLAR STREET LIGHT

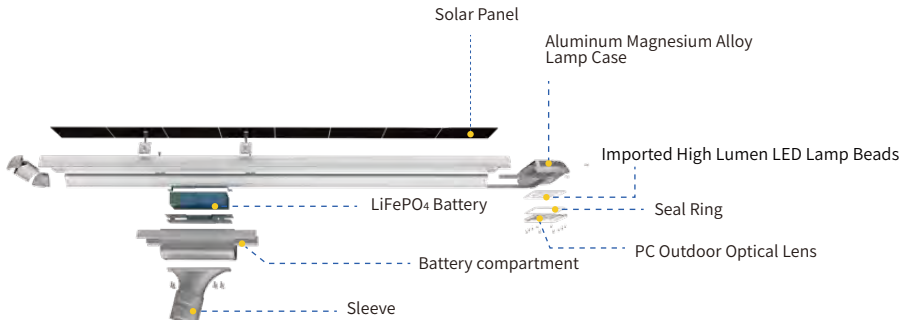
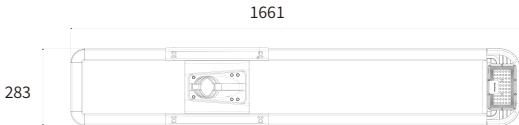
BCT-OLF-60W



### Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/60W (Mono)                                                                                    |
| Battery               | 3.2V/40 (±5)Ah LiFePO4 Battery                                                                   |
| Light Power           | 3200 lm (Common 30W LED)                                                                         |
| Installation Height   | 6-8m                                                                                             |
| Installation Distance | 20-30m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)



# ALL IN ONE SOLAR STREET LIGHT

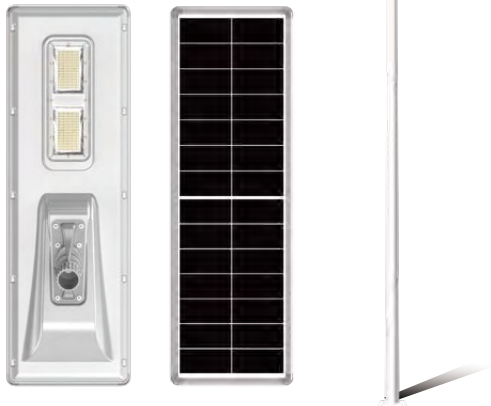
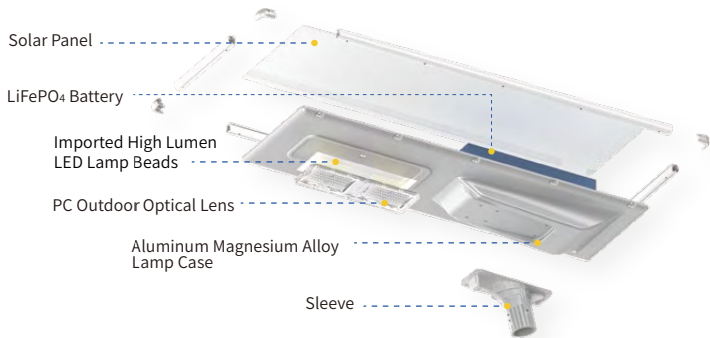
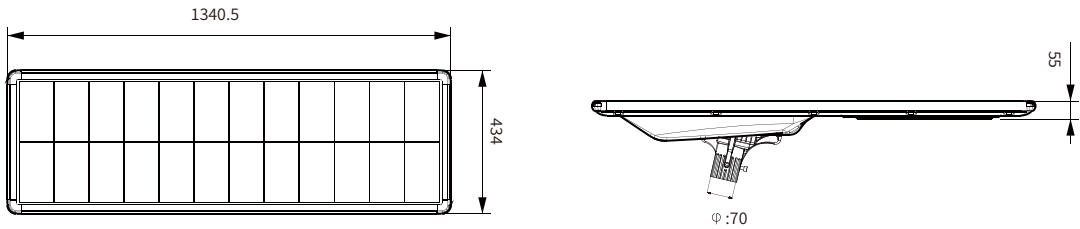
BCT-OLF-110W



### Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/110W (Mono)                                                                                   |
| Battery               | 3.2V/220 (±5)Ah LiFePO <sub>4</sub> Battery                                                      |
| Light Power           | 9000 lm(Common 90W LED)                                                                          |
| Installation Height   | 8-10m                                                                                            |
| Installation Distance | 40-50m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)



# ALL IN ONE SOLAR STREET LIGHT

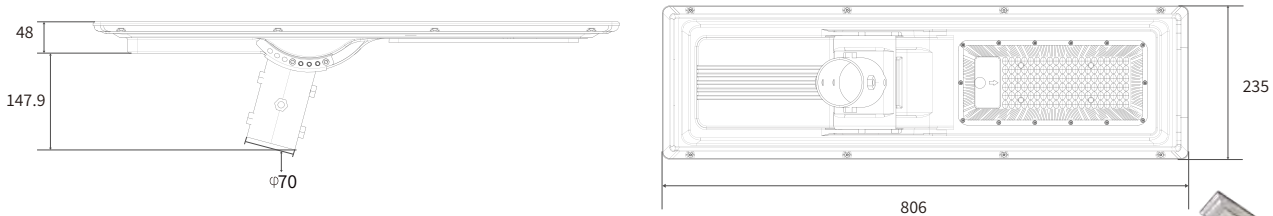
BCT-OLF-30W



### Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/30W (Mono)                                                                                    |
| Battery               | 3.2V/50 (±5)Ah LiFePO <sub>4</sub> Battery                                                       |
| Light Power           | 2700 lm(Common 24W LED)                                                                          |
| Installation Height   | 4-6m                                                                                             |
| Installation Distance | 20-25m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)



Material: Galvanized Steel Sheet

High-strength, impact-resistant

Multi angles can be adjustable, easy to install.



# ALL IN ONE SOLAR STREET LIGHT

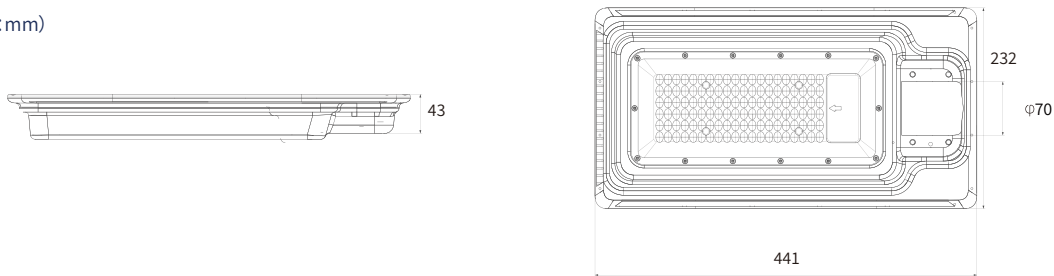
BCT-OLF-20W



Product Parameters

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/20W (Mono)                                                                                    |
| Battery               | 3.2V/25Ah LiFePO4 Battery                                                                        |
| Light Power           | 1620 lm (Common 15W LED)                                                                         |
| Installation Height   | 3-5m                                                                                             |
| Installation Distance | 15-20m                                                                                           |
| Installation Way      | Straight pole installation                                                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |

Product Size (Unit:mm)



- Automobile-grade High-Strength ABS material  
Impact-resistant, high-tenacity and high corrosion-resistant

# ALL IN ONE SOLAR STREET LIGHT

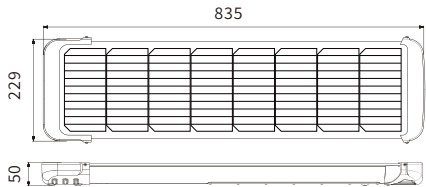
BCT-OLF-25W/BCT-OLF-15W

Product Parameters

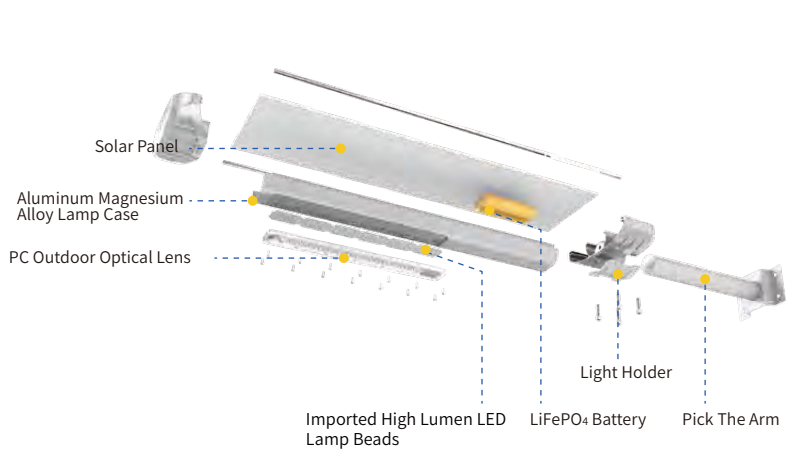
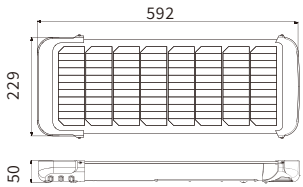
|                       |                                                                                                  |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Solar Panel           | BCT-OLF-25W                                                                                      | BCT-OLF-15W                                                                                      |
| Battery               | 5V/25W (Mono)                                                                                    | 5V/15W (Mono)                                                                                    |
| Light Power           | 3.2V/20Ah LiFePO4 Battery                                                                        | 3.2V/10Ah LiFePO4 Battery                                                                        |
| Installation Height   | 1260 lm                                                                                          | 630 lm                                                                                           |
| Installation Distance | 3-5m                                                                                             | 3-5m                                                                                             |
| Installation Way      | 15-20m                                                                                           | 15-20m                                                                                           |
| Lighting Time         | Straight pole installation                                                                       | Straight pole installation                                                                       |
|                       | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |



Product Size (Unit:mm)  
BCT-OLF-25W



BCT-OLF-15W



SOLAR STREET LIGHT >>>

SOLAR KING LIGHT 3.0

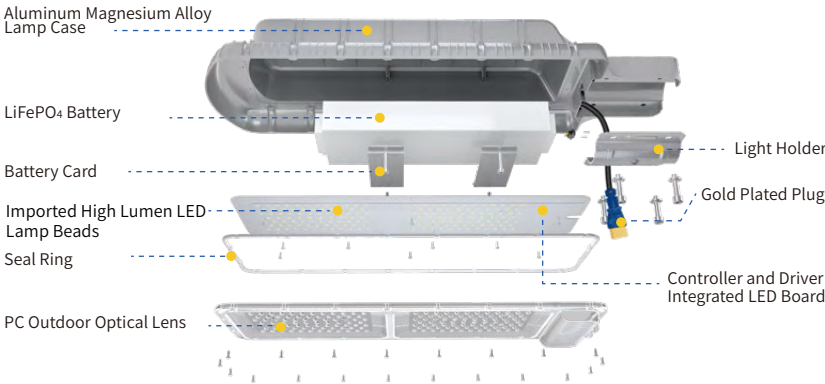
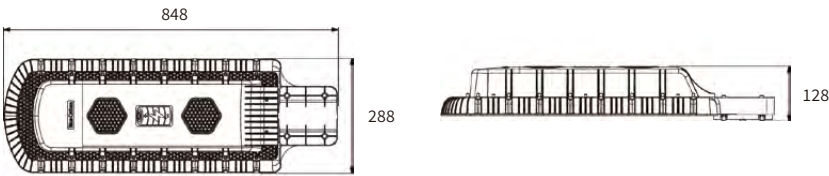
BCT-OLK3.0



Product Parameters

|                       |                                                                                                                           |                                 |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Solar Panel           | 5V/160W (Mono)                                                                                                            | 5V/180W (Mono)                  |
| Battery               | 3.2V/160 (±5)Ah LiFePO4 Battery                                                                                           | 3.2V/200 (±5)Ah LiFePO4 Battery |
| Light Power           | 8400 lm(Common 80W LED)                                                                                                   | 14000 lm(Common 120W LED)       |
| Installation Height   | 8-10m                                                                                                                     | 10-12m                          |
| Installation Distance | 35-45m                                                                                                                    | 35-45m                          |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation; the angle of solar panel is adjustable. |                                 |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.                          |                                 |

Product Size (Unit:mm)



SOLAR KING LIGHT 2.0

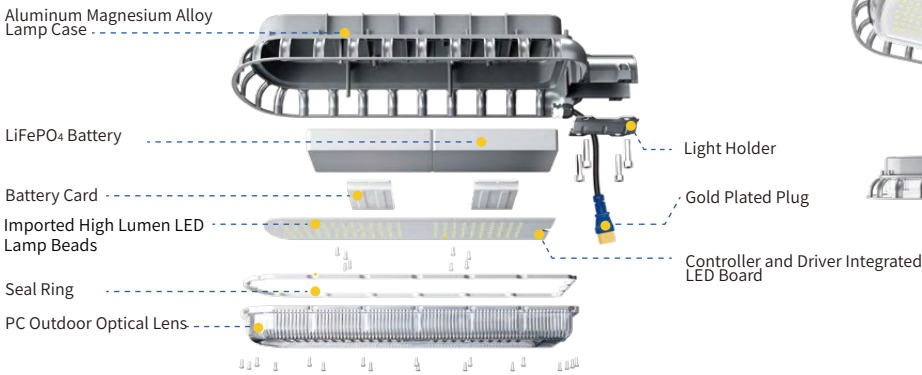
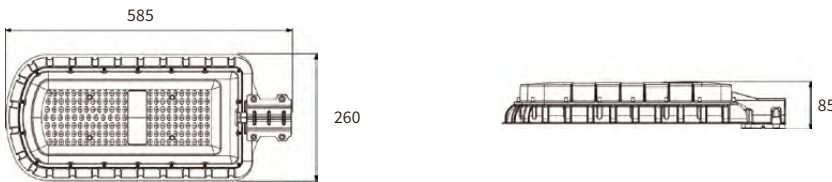
BCT-OLK2.0



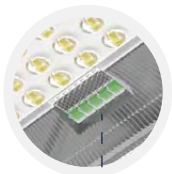
Product Parameters

|                       |                                                                                                                           |                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Solar Panel           | 5V/90W (Mono)                                                                                                             | 5V/105W (Mono)                |
| Battery               | 3.2V/70 (±5)Ah LiFePO4 Battery                                                                                            | 3.2V/90(±5)Ah LiFePO4 Battery |
| Light Power           | 3600 lm(Common 36W LED)                                                                                                   | 5800 lm(Common 56W LED)       |
| Installation Height   | 6-7m                                                                                                                      | 8-10m                         |
| Installation Distance | 25-35m                                                                                                                    | 35-45m                        |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation; the angle of solar panel is adjustable. |                               |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.                          |                               |

Product Size (Unit:mm)



SOLAR GRAIN LIGHT  
BCT-SLG2.0



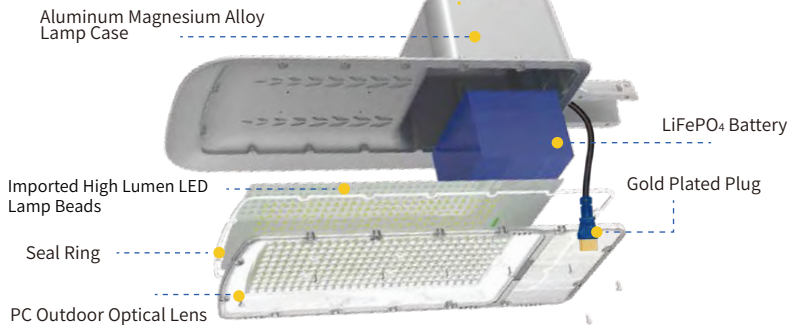
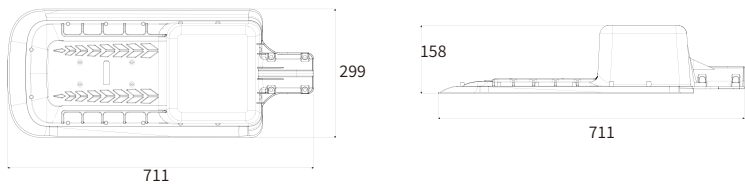
Charging Indicator

- 1. Intuitive charging progress display
- 2. Well understand the charging status
- 3. Avoid over charging and over discharging

Product Parameters

|                       |                                                                                                                              |                                               |                                               |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| Solar Panel           | 5V/105W (Mono)                                                                                                               | 5V/135W (Mono)                                | 5V/160W (Mono)                                |
| Battery               | 3.2V/70(±5)Ah<br>LiFePO <sub>4</sub> Battery                                                                                 | 3.2V/140(±5)Ah<br>LiFePO <sub>4</sub> Battery | 3.2V/200(±5)Ah<br>LiFePO <sub>4</sub> Battery |
| Light Power           | 4500 lm<br>(Common 50W LED)                                                                                                  | 7000 lm<br>(Common 70W LED)                   | 9000 lm<br>(Common 100W LED)                  |
| Installation Height   | 8-10m                                                                                                                        | 8-10m                                         | 10-12m                                        |
| Installation Distance | 35-45m                                                                                                                       | 40-50m                                        | 40-50m                                        |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation;<br>the angle of solar panel is adjustable. |                                               |                                               |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness<br>and working mode.                          |                                               |                                               |

Product Size (Unit:mm)



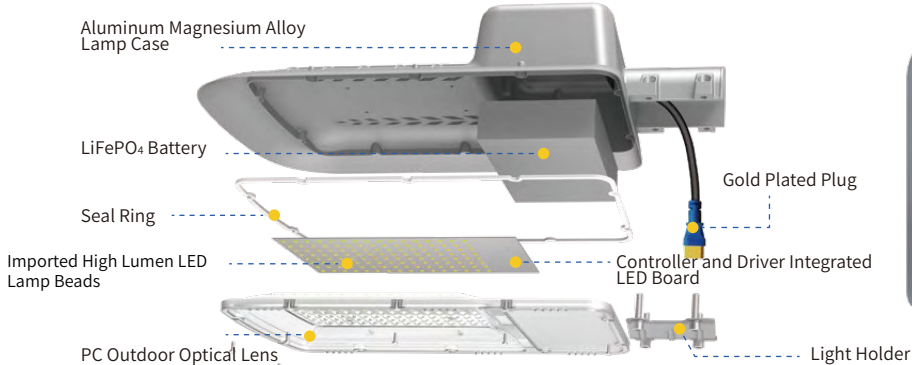
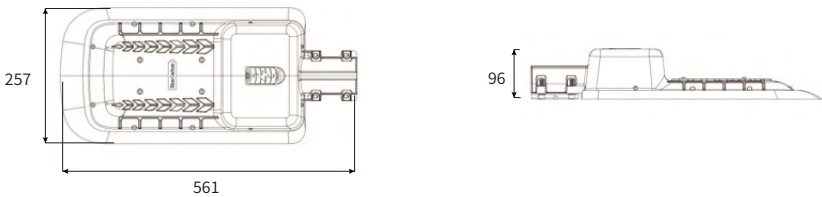
SOLAR GRAIN LIGHT  
BCT-SLG1.0



Product Parameters

|                       |                                                                                                                              |                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Solar Panel           | 5V/60W (Mono)                                                                                                                | 5V/90W (Mono)                                |
| Battery               | 3.2V/45(±5)Ah<br>LiFePO <sub>4</sub> Battery                                                                                 | 3.2V/45(±5)Ah<br>LiFePO <sub>4</sub> Battery |
| Light Power           | 3000 lm(Common 30W LED)                                                                                                      | 3000 lm(Common 30W LED)                      |
| Installation Height   | 5.5-6m                                                                                                                       | 6-7m                                         |
| Installation Distance | 20-25m                                                                                                                       | 20-25m                                       |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation;<br>the angle of solar panel is adjustable. |                                              |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness<br>and working mode.                          |                                              |

Product Size (Unit:mm)



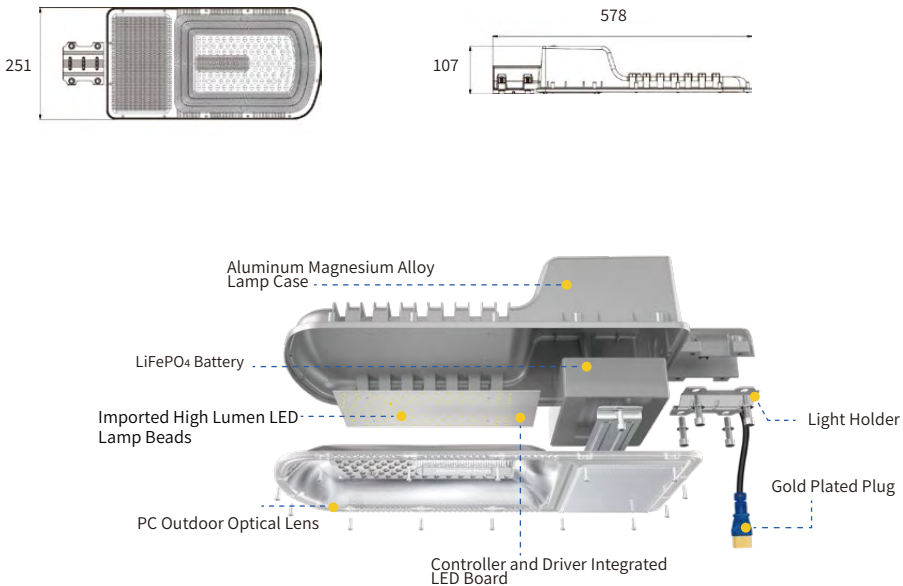
SOLAR CROSSBOW LIGHT  
BCT-OLC1.0



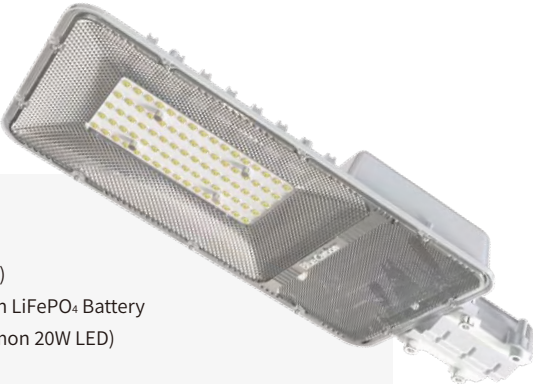
Product Parameters

|                       |                                                                                                                              |                                               |                                               |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| Solar Panel           | 5V70W (Mono)                                                                                                                 | 5V/90W (Mono)                                 | 5V/105W (Mono)                                |
| Battery               | 3.2V/50 (±5)Ah<br>LiFePO <sub>4</sub> Battery                                                                                | 3.2V/50 (±5)Ah<br>LiFePO <sub>4</sub> Battery | 3.2V/70 (±5)Ah<br>LiFePO <sub>4</sub> Battery |
| Light Source          | 3200 lm (Common 30W LED)                                                                                                     | 3200 lm (Common 30W LED)                      | 5400 lm (Common 50W LED)                      |
| Installation Height   | 5.5-6m                                                                                                                       | 6-7m                                          | 8-9m                                          |
| Installation Distance | 25-30m                                                                                                                       | 30-35m                                        | 35-40m                                        |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation;<br>the angle of solar panel is adjustable. |                                               |                                               |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.                             |                                               |                                               |

Product Size (Unit:mm)

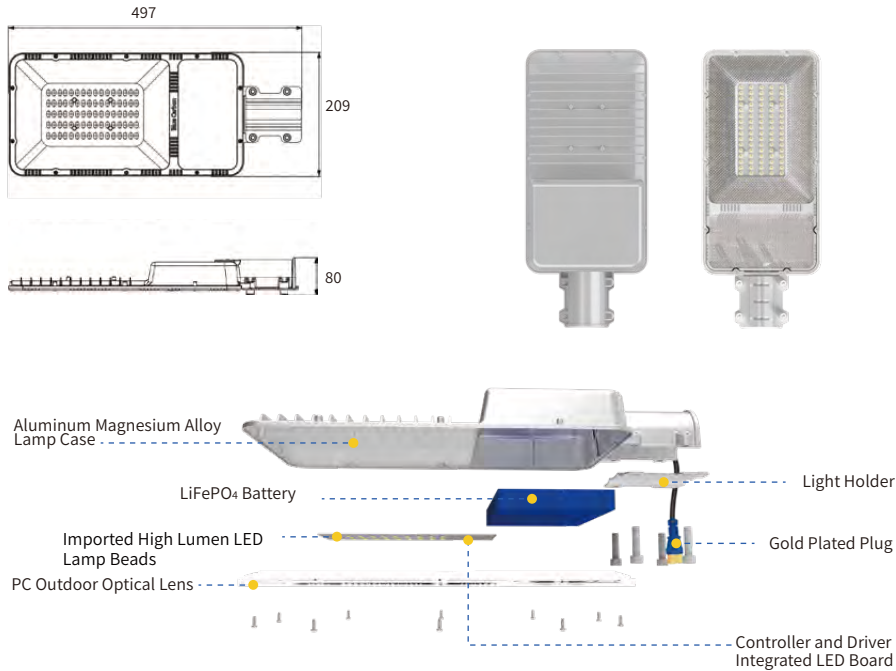


SOLAR SIMPLIFY LIGHT  
BCT-OLJP



Product Parameters

|                       |                                                                                                                           |                                            |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Solar Panel           | 5V/60W (Mono)                                                                                                             | 5V/70W (Mono)                              |
| Battery               | 3.2V/40 (±5)Ah LiFePO <sub>4</sub> Battery                                                                                | 3.2V/40 (±5)Ah LiFePO <sub>4</sub> Battery |
| Light Power           | 2100 lm (Common 20W LED)                                                                                                  | 2100lm (Common 20W LED)                    |
| Installation Height   | 5-6m                                                                                                                      | 5-6m                                       |
| Installation Distance | 20-30m                                                                                                                    | 20-30m                                     |
| Installation Way      | Straight pole installation, holding pole installation, wall mounted installation; the angle of solar panel is adjustable. |                                            |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode.                          |                                            |



ALL IN ONE SOLAR STREET LIGHT

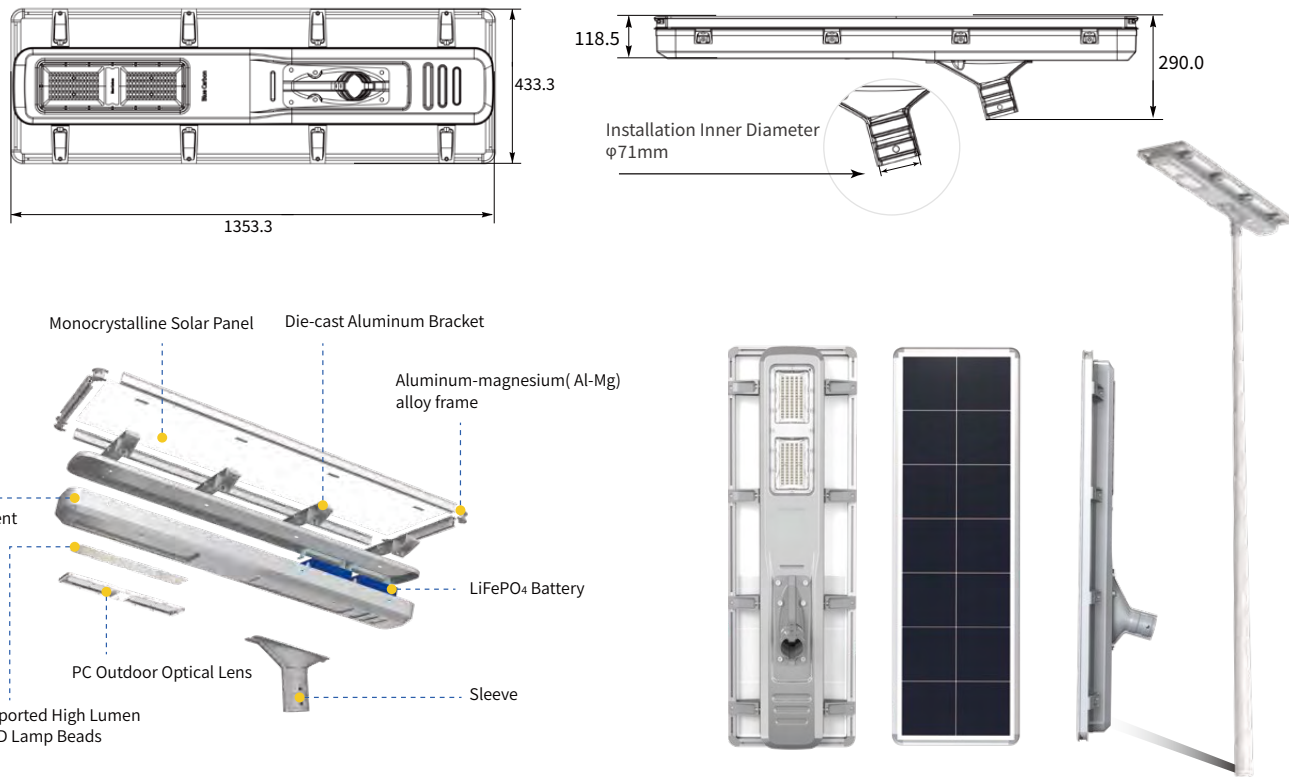
BCT-OLF2.0-110W



Product Parameters

|                       |                                                                                                  |                                 |
|-----------------------|--------------------------------------------------------------------------------------------------|---------------------------------|
| Solar Panel           | 110W (Mono)                                                                                      | 110W (Mono)                     |
| Battery               | 3.2V/140 (±5)Ah LiFePO4 Battery                                                                  | 3.2V/200 (±5)Ah LiFePO4 Battery |
| Light Power           | 8400 lm                                                                                          | 10000 lm                        |
| Installation Height   | 7-9m                                                                                             | 8-10m                           |
| Installation Distance | 35-45m                                                                                           | 35-45m                          |
| Installation Way      | Straight pole installation                                                                       |                                 |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode. |                                 |

Product Size (Unit:mm)



SOLAR PURE PRECIOUS LIGHT PRO

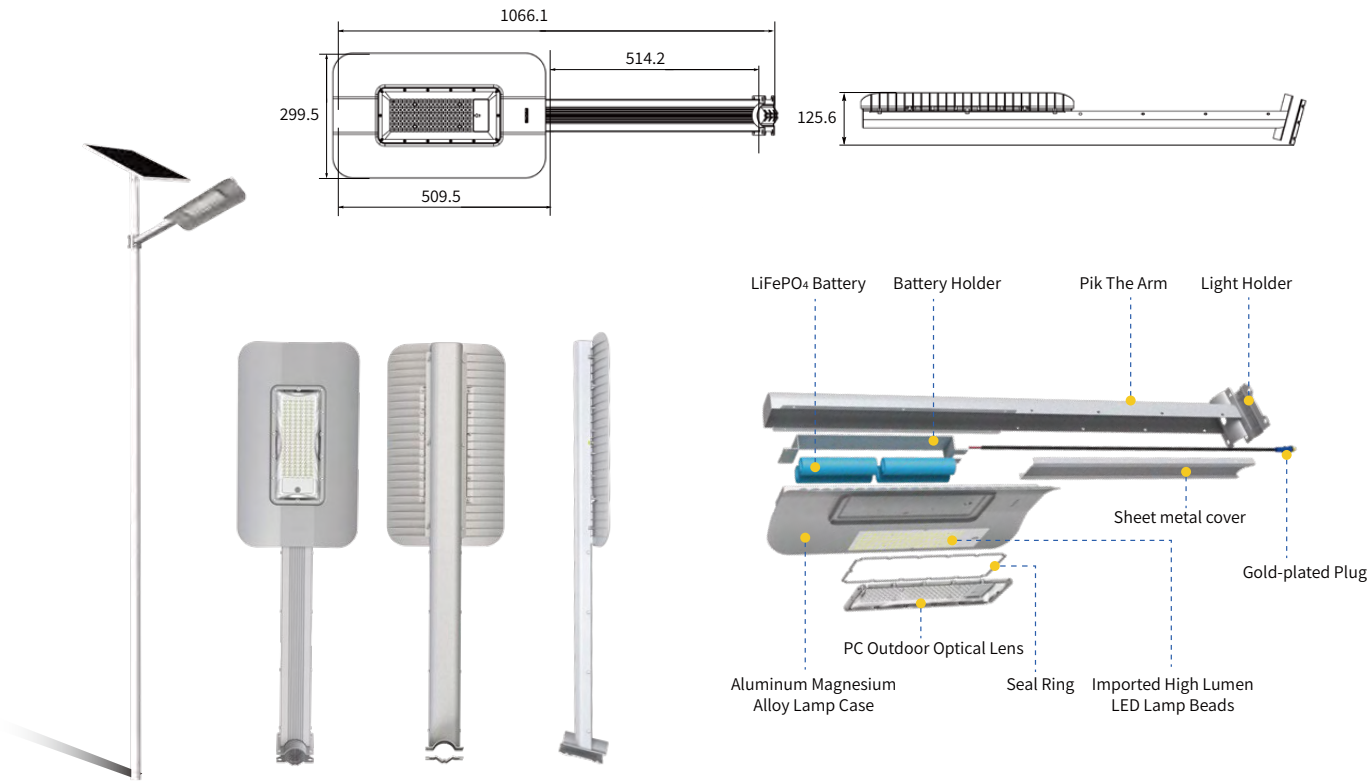
BCT-OPP4.0



Product Parameters

|                       |                                                                                                 |                                  |                                   |
|-----------------------|-------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------|
| Solar Panel           | 50W(Mono)                                                                                       | 60W(Mono)                        | 90W(Mono)                         |
| Battery               | 3.2V/24Ah<br>LiFePO4 Battery                                                                    | 3.2V/48(±5)Ah<br>LiFePO4 Battery | 3.2V/48(±5)Ahh<br>LiFePO4 Battery |
| Light Power           | 3200 lm                                                                                         | 3600 lm                          | 3800 lm                           |
| Installation Height   | 5.5-6m                                                                                          | 6-7m                             | 8-10m                             |
| Installation Distance | 25-30m                                                                                          | 30-35m                           | 35-40m                            |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode |                                  |                                   |

Product Size (Unit:mm)



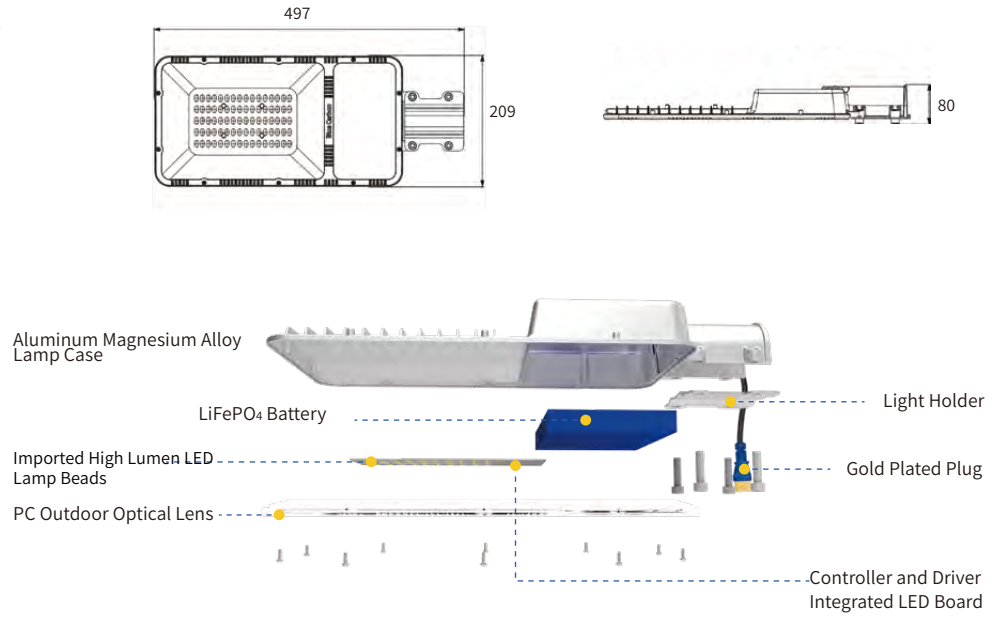
# SOLAR MINI SIMPLIFY LIGHT

BCT-OLMJ



| Product Parameters    |                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/25W(Mono)                                                                                    |
| Battery               | 3.2V/20Ah LiFePO <sub>4</sub> Battery                                                           |
| Light Power           | 1900 lm (Common 20W LED)                                                                        |
| Installation Height   | 4.5-5m                                                                                          |
| Installation Distance | 15-20m                                                                                          |
| Installation Way      | Holding pole installation, wall mounted installation; the angle of solar panel is adjustable    |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode |

Product Size (Unit: mm)



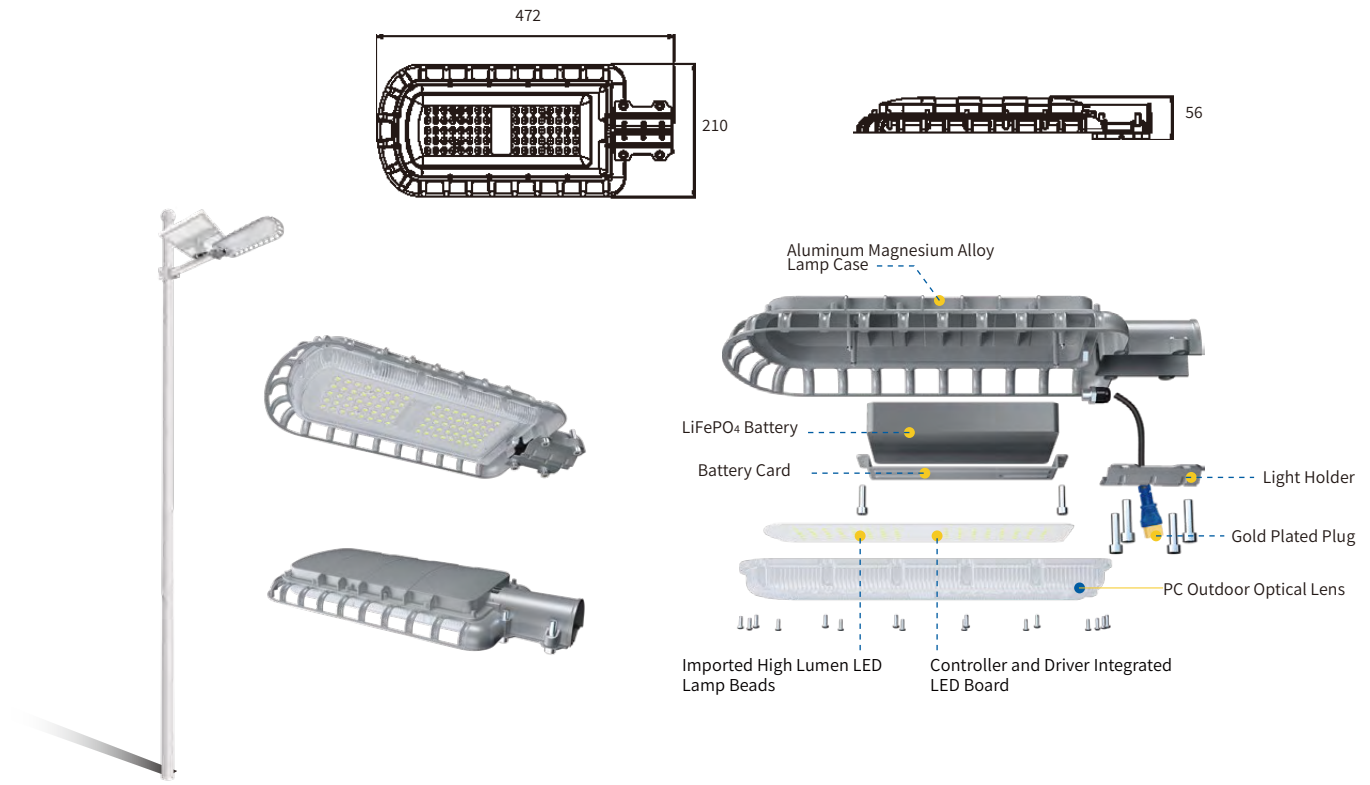
# SOLAR MINI KING LIGHT 1.0

BCT-OLK1.0-M



| Product Parameters    |                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/25W(Mono)                                                                                    |
| Battery               | 3.2V/25Ah LiFePO <sub>4</sub> Battery                                                           |
| Light Power           | 2200 lm (Common 20W LED)                                                                        |
| Installation Height   | 4.5-5m                                                                                          |
| Installation Distance | 15-20m                                                                                          |
| Installation Way      | Holding pole installation, wall mounted installation; the angle of solar panel is adjustable    |
| Lighting Time         | 6+X/Intelligent power control, and can use remote control to adjust brightness and working mode |

Product Size (Unit: mm)



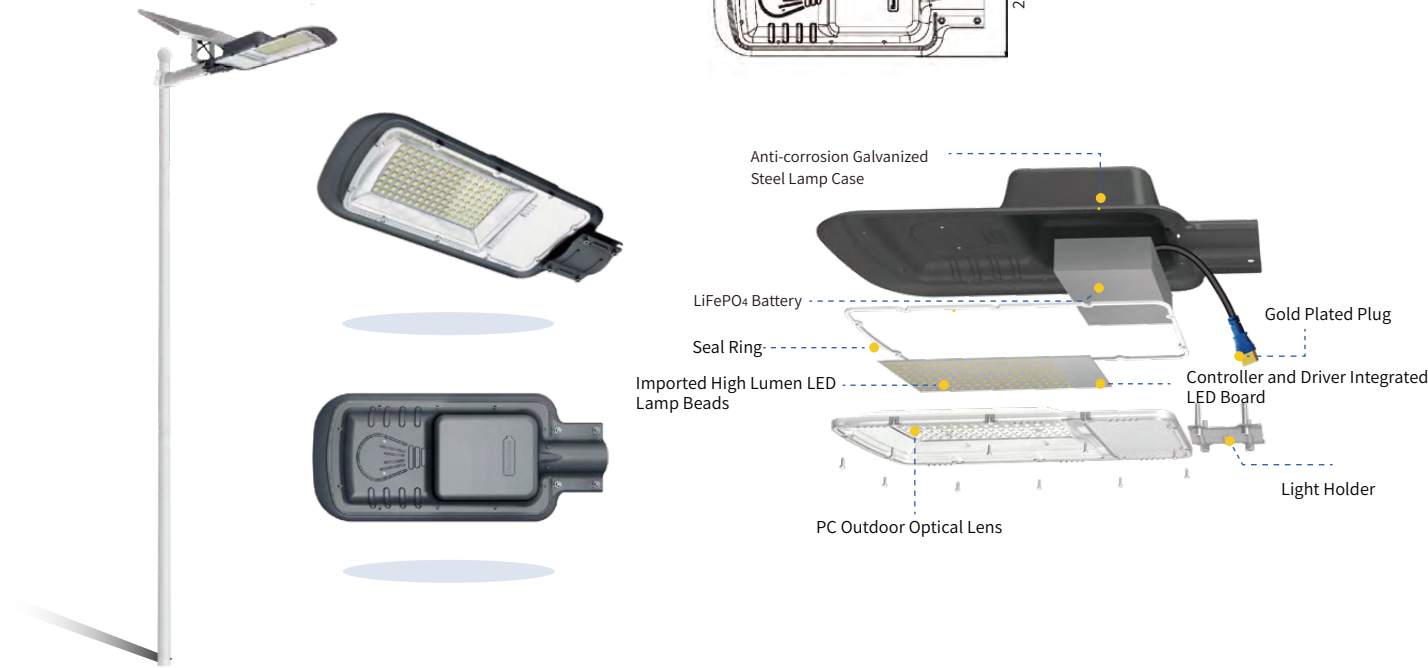
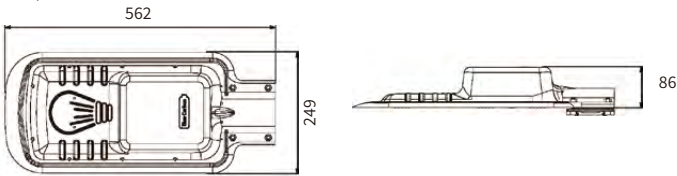
SOLAR SIMPLE LIGHT  
BCT-OLS1.0



Product Parameters

|                       |                                                                                                    |                                       |
|-----------------------|----------------------------------------------------------------------------------------------------|---------------------------------------|
| Solar Panel           | 5V/45W(Mono)                                                                                       | 5V/30W(Mono)                          |
| Battery               | 3.2V/25Ah LiFePO <sub>4</sub> Battery                                                              | 3.2V/25Ah LiFePO <sub>4</sub> Battery |
| Light Power           | 3000 lm (Common 30W LED)                                                                           | 3000 lm (Common 30W LED)              |
| Installation Height   | 4.5-5m                                                                                             | 4.5-5m                                |
| Installation Distance | 15-20m                                                                                             | 15-20m                                |
| Installation Way      | Holding pole installation, wall mounted installation;<br>the angle of solar panel is adjustable    |                                       |
| Lighting Time         | 6+X/Intelligent power control, and can use remote<br>control to adjust brightness and working mode |                                       |

Product Size (Unit:mm)



SOLAR CHOC LIGHT  
BCT-SLC1.0



Product Parameters

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Solar Panel           | 5V/60W(Mono)                                                                                       |
| Battery               | 3.2V/25Ah LiFePO <sub>4</sub> Battery                                                              |
| Light Power           | 2300 lm (Common 30W LED)                                                                           |
| Installation Height   | 4.5-5m                                                                                             |
| Installation Distance | 15-20m                                                                                             |
| Installation Way      | Holding pole installation, wall mounted installation;<br>the angle of solar panel is adjustable    |
| Lighting Time         | 6+X/Intelligent power control, and can use remote<br>control to adjust brightness and working mode |

Product Size (Unit:mm)

