

**EMITTER**  
**ENERGY INC**



**ISO** **ISO** **ISO** **BSCI**  
ISO9001 ISO45001 ISO14001 Business Social Compliance Initiative

Solar  
Bollard Light | **B-Series**



## B-Series | Solar Bollard Light

B-Series Solar Bollard Light is a premium quality solar bollard light with dual direction lighting, designed to provide an easy accessible solar powered illumination in high-end residential areas and parks. Featuring a sleek water droplet design, this sophisticated solar bollard light is equipped with a high efficiency solar panel protected by a plastic cover, achieving an impressive IK10 rating. Built-in microwave sensors is used to save more energy by detecting motion.

Ideal for luxurious communities and serene park settings, B-Series solar bollard light combines elegance and functionality, offering reliable, high-performance lighting with minimal maintenance. Illuminate your spaces with the perfect blend of style and innovation.

 **IK10**  
IMPACT PROTECTION

**EMOTTER**  
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LiFePO4  
Battery



Intelligent  
Control



High brightness  
LED beads



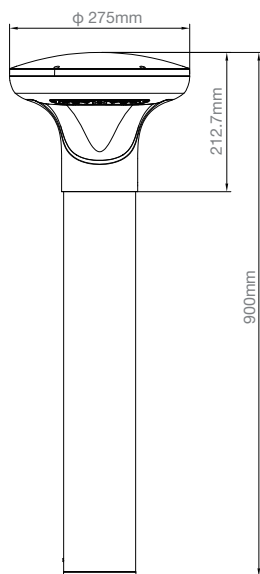
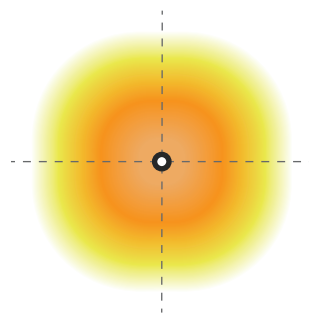
Biodiversity  
Protection



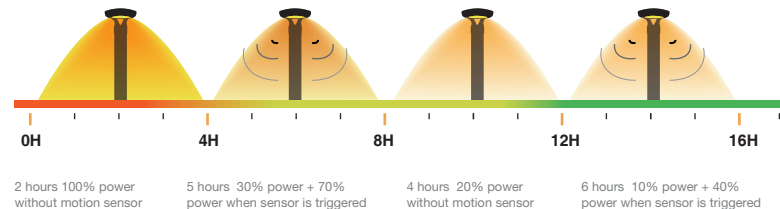
IP65  
Waterproof



### Lighting Distribution Pattern



### Working Mode



36 hours backup with fully charged battery



LED power is automatically adjusted to save energy.



Dusk to Dawn automatically ON/OFF



LiFePO4 battery inside more than 10 years lifetime



Equipped PIR motion sensor to save energy



High luminous flux output up to 280lm performance

### Model

### 10RD

Lighting performance	1.5W >280lm
Solar panel	5V 6.2W
Product size	Φ 275*900mm
CCT	2200K~6000K
LiFePO4 battery	38.4WH 3.2V
Charge & discharge time	5 & >24 hours
Fixture color	Black /Grey
Certificates	CE IP65 IK10
Waranty	5 years



**B-Series**  
Solar Bollard Light

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