

LED SOLAR LIGHT CATALOG

2020

IEBSA TECHNOLOGY NINGBO CO.,LTD

BSA
bright side asia

Overview

IEBSA Group was founded in 2013, is the national high-tech enterprises and a joint venture in Taiwan, America, Mexico and China, Located in Ningbo. IEBSA is a factory for Industrial & Public Lighting, providing services on designing, has been focused on PLEP chips and PCI heat sink technology, set up a PLEP Chip On Copper Board tech oriented R&D center, has a R&D team led by experts in the field of heat transfer technology.

All the products are UL/CUL/IEC/CE/RoHs/LM-80 certified

Partenrs



INVENTRONICS

PHILIPS

OSRAM



CREE

LUMILEDS

SAMSUNG

merrytek

HAISEN

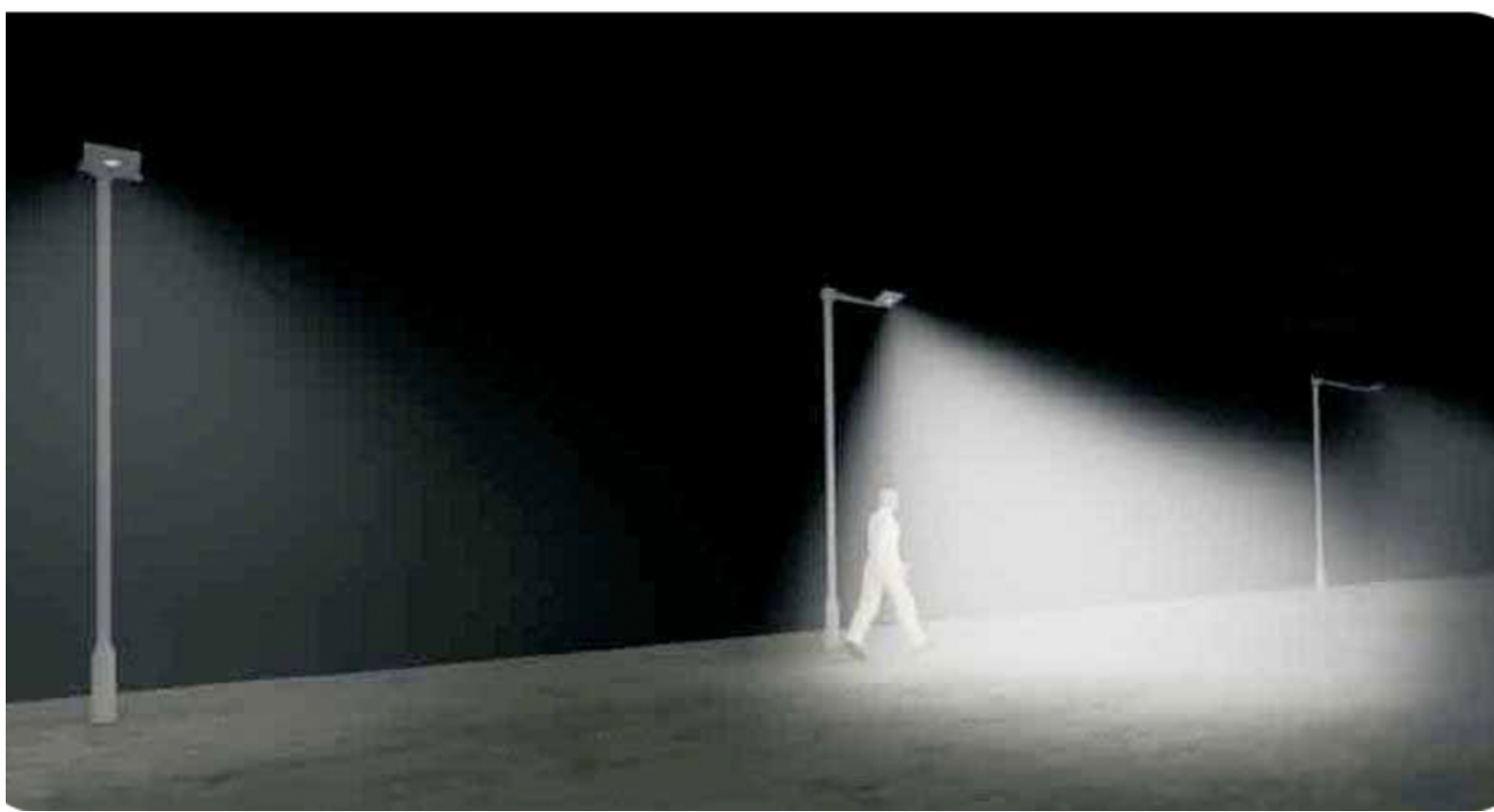
RUILEON
ELECTRONICS

Project Example

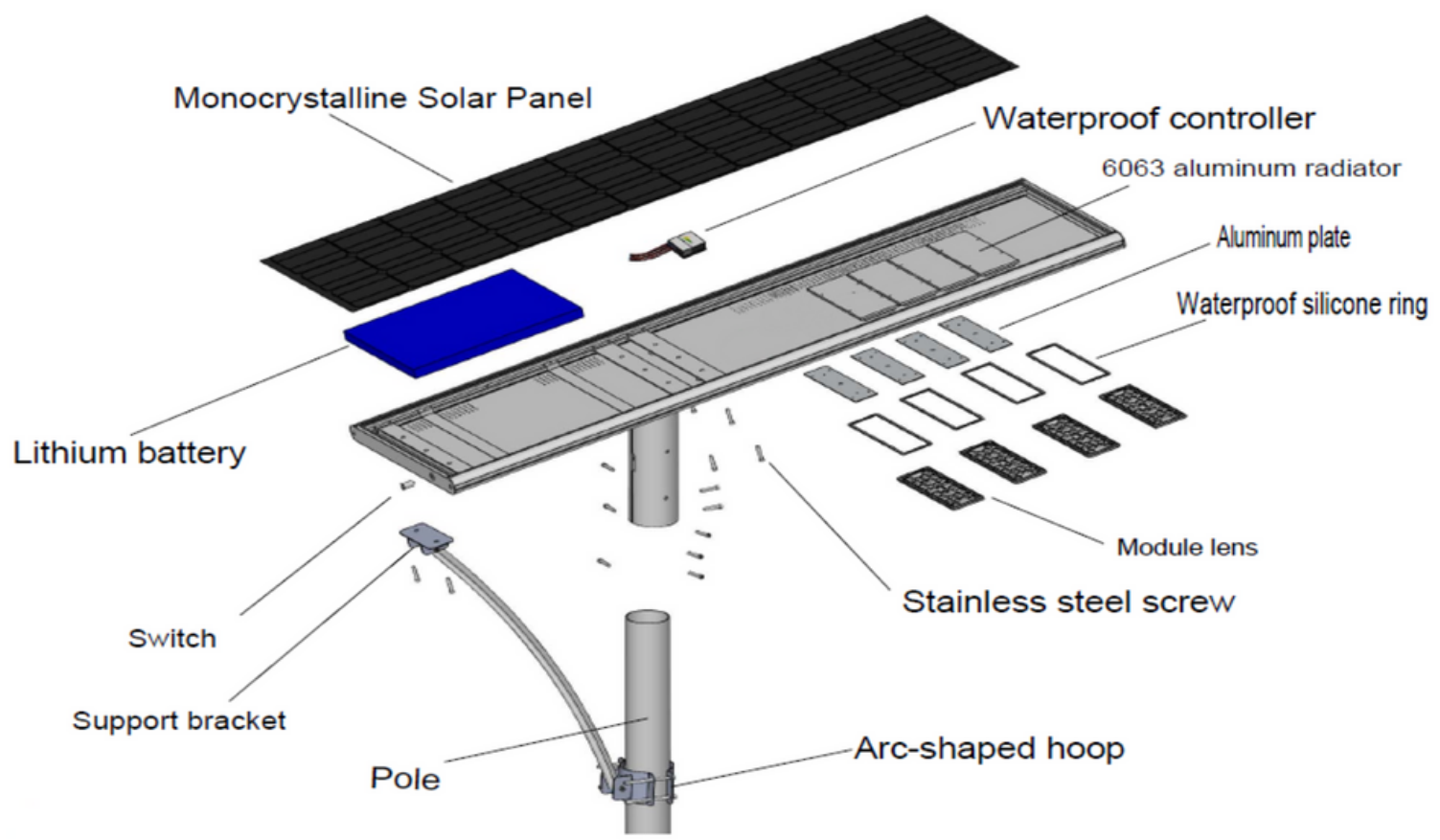


Motion Sensor

All In One Series has a built in motion detection security feature that automatically regulates the led light output from full brightness to a lower depending upon the detection of movement around the light



Internal Structure

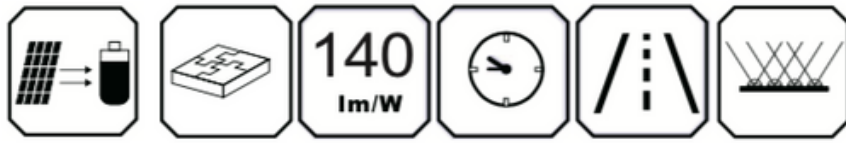


All In One



LM-80





- Easy and faster installation
- **Lower Operation Cost**
- Save cost for maintenance
- **Motion & sensor detection**
- No attract Insect Swarms
- **Energy saving**
- CE,RoHs,IEC,LM-80 certificates

Technical Parameter

Model	Power	Solar Panel(high efficiency polycrystalline silicon)	Battery	Light Efficiency	Charging Time	Material
BSA-SS-DCT0030-001	30W	18V 30W	12V 180WH	3900LM	8Hour	Aluminium-Alloy
BSA-SS-DCT0040-001	40W	18V 36W	12V 240WH	5200LM		
BSA-SS-DCT0060-001	60W	18V 45W	12V 300WH	7800LM		
BSA-SS-DCT0080-001	80W	18V 60W	12V 384WH	10400LM		
BSA-SS-DCT0100-001	100W	18V 72W	12V 480WH	13000LM		