

ITEM#2483

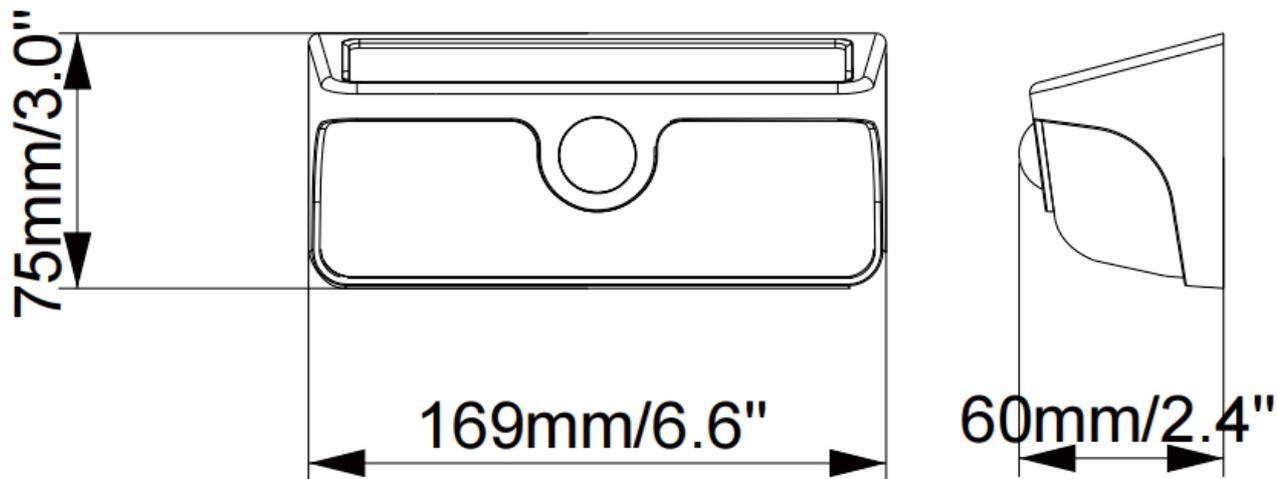
LED KING LIGHTING DISTRIBUTION

E-mail: [sales@ledkingtx.com](mailto:sales@ledkingtx.com)

[www.ledkingtx.com](http://www.ledkingtx.com)

# Product Specification





## Technical Parameters

undefined	
Product Type	Solar Wall Light
Model Name	BMS120
Product Code	23359

Special Remarks	
Product Remark	Open space linkage distance $\geq 30m$
Mold location	Zhong Shan

Electrical Parameters	
Solar Panel	CdTe/147*48mm/0.7W
Battery	2000mAh/3.7V/IMR18650

Light Source	
LED Spec.	SMD2835/3V/0.2W
Brightness	500LM( $\pm 10\%$ )
Luminaire CCT	6500K $\pm 500K$
Ra	$\geq 80$
LED Qty	54 pcs

Functional Specification	
Mode	DIM-AUTO(Linkage)
Delay	20S
Battery Casing	No
Installation	Wall Mounted

Detection Range	120°/8M (26ft)
-----------------	----------------

### 环境适应

Operating Temp.	-25~45°C
Storage Temp.	-30~60°C
IP Rating	IP65

### Appearance & Material

Material	Plastic
Color	Black
Lens Color	White
Diffuser Finishing	Creamy white textured lampshade

### Certification & Patent

Environment Certification	ROHS
Approbation	

### Packaging Data

Package Type	Brown Box
Package Size	140*85*190mm (2 PACK)
Quantity Per Package	18pcs (2 PACK)
Carton Box Size	535*440*225(2 PACK)

### 功能说明

ON/OFF	After power-on the specific mode is as follows: power on 15S heat engine time, 15s after the detection of light control into the standby state, after dark the bottom light is slightly bright (initial brightness of 5LM), people to sense the light or receive the linkage signal of other lamps light (initial brightness of 500LM), the delay time is 20S; Light timing 6H,6H after the light off but does not affect the induction light, standby after dawn does not light.
Low voltage protection and reminder	When the battery is lower than the 3.2V protection voltage, the normal output is turned off and the mode remains unchanged with a faint reminder.
LINK Button	Set a two-position toggle switch "ON/OFF", ON is the power-on position, and the linkage is the fixed-code linkage. After powering on: ① When the light is triggered by the induction or linkage signal at night, a linkage signal is synchronously sent to the outside. ② At night, it receives linkage signals from other lamps to trigger the lights.

Preparation:

Review:

Approval:

Customer Signature:

Date: