

**LED OUTDOOR MOTION SENSOR
WALL LIGHT**

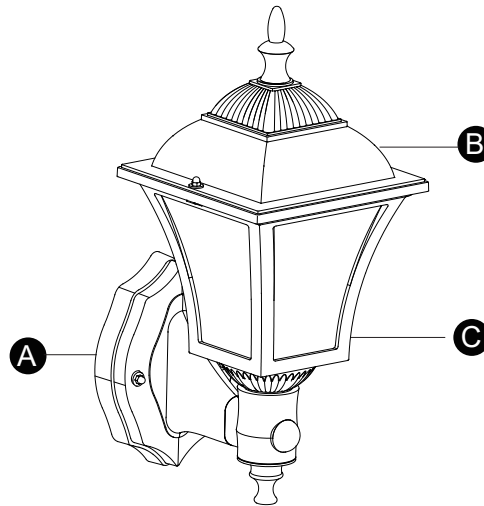
Model Number: DJ2011
DJ2012



Questions, problems, missing parts?

Before returning to your retailer, call our customer service at 1-800-887-6326
Monday – Friday 9:00 a.m. – 5:00 p.m. CST

PACKAGE CONTENTS



HARDWARE CONTENTS Note: Hardware not shown actual size.

AA		Mounting Bracket Unit X1	BB		Bolt Nut X2
CC		Rubber Pad X2	DD		Drywall Screw X2
EE		Anchor X2	FF		Battery Fixing Clip X4
GG		Battery Fixing Screw X4			

SAFETY INFORMATION

1. Please read and understand this entire manual before attempting to assemble, operate or install the product.

2. Integrated LED

Working Temperature Range of Sensor: -4°F ~ 104°F

PREPARATION

Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with package contents list and diagram on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.

Tools Required for Assembly (not included): Slotted Screwdriver, Phillips Screwdriver, Pliers, Safety Glasses, Ladder, Electric Drill.

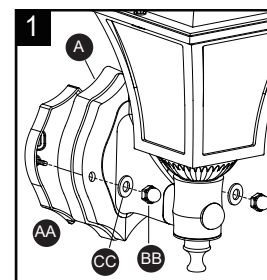
ASSEMBLY INSTRUCTIONS

Important to know

1. No wiring required
2. Use four 1.5V C type batteries (not included)
Recommend to use Menards SKU number:
(5755757 / 2104988 / 2107299) in Menards store or more than 7300mAh 1.5V C type battery.
3. Easy to install
4. 100 lumens LED output
5. Wall mount only
6. Power switch setting:
 - a.) Set the switch to OFF position: the power is turned off.
 - b.) Set the switch to ON position: Light turns to sensor mode. Turn light on automatically when motion is detected and turn it off automatically when motion stops. Photocell keeps the light OFF during daylight.

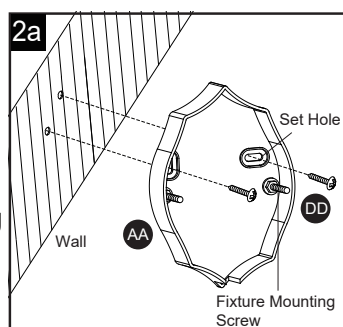
Installation Steps

1. Unscrew the two bolt nuts (BB). Remove the two rubber pads (CC) and the mounting bracket unit (AA) from the backplate (A).

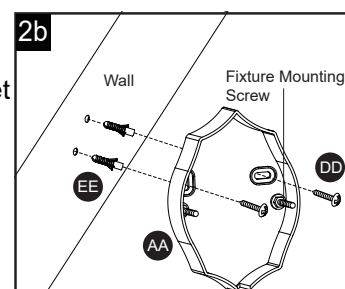


2. Fix the mounting bracket unit (AA) to the wall:

- a). For wooden outdoor surfaces:
Attach the mounting bracket unit (AA) to the wall by using the drywall screws (DD) through the set holes on the mounting bracket unit (AA) into the wall.

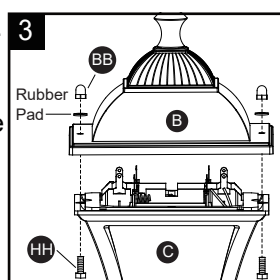


- b). For cement and drywall surfaces:
Attach the mounting bracket unit (AA) to the wall and mark the set holes on the wall surface for drilling. Remove the mounting bracket unit (AA) and drill two set holes. Insert the anchors (EE) into the set holes. Then, attach the mounting bracket unit (AA) to the wall, secure the drywall screws (DD) through the holes on the mounting bracket unit (AA) into the anchors (EE).



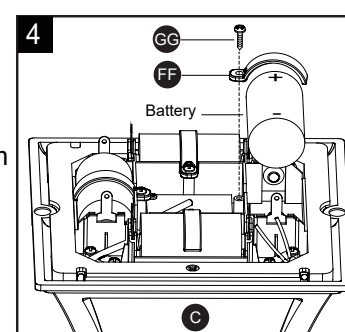
Note: Make sure that the fixture mounting screws are lined up horizontally to make the fixture level.

3. Unscrew the two bolt nuts (BB). Remove the two rubber pads, the two stainless steel screws (HH) and the dome (B) from the frame (C).



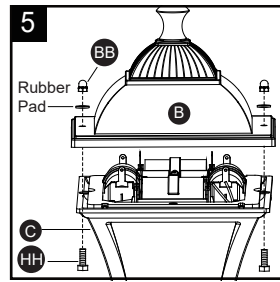
4. Install the four C type batteries (not included) into the battery compartment of the frame (C) and secure them with the battery fixing clips (FF) and the battery fixing screws (GG).

Note: Make sure the polarity of the batteries is correct.

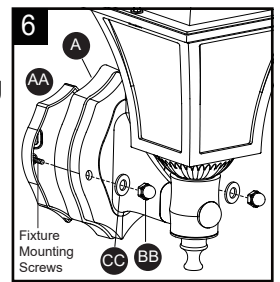


ASSEMBLY INSTRUCTIONS (continued)

5. Attach the dome (B) to the frame (C) by aligning and inserting the two stainless steel screw (HH) from the frame (C) into the open holes on the dome (B), then place the two rubber pads over the exposed stainless steel screws (HH) before screwing the two bolt nuts (BB) on the stainless steel screws (HH).



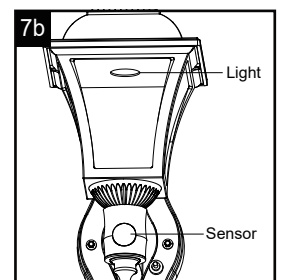
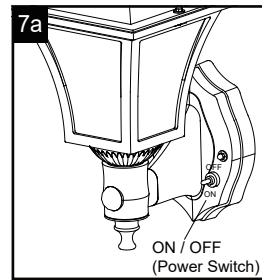
6. Attach the backplate (A) of the fixture to the mounting bracket unit (AA) by aligning and inserting the two fixture mounting screws from the mounting bracket unit (AA) into the open holes on the backplate (A), then place the two rubber pads (CC) over the exposed fixture mounting screws before screwing the two bolt nuts (BB) on the screws.



7. Press the power switch to the ON position to activate the motion sensor.

Note: When power is first applied, the light will turn on immediately. Wait for about 30 seconds to allow the sensor to warm up.

When motion is detected, the light will turn on. The light will stay on for a period of 20 seconds after all motion has stopped.

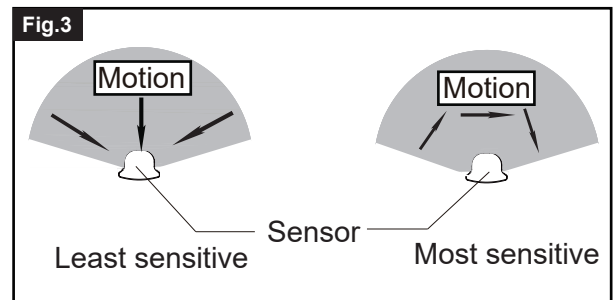
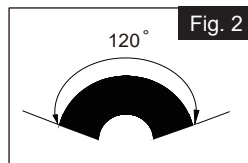
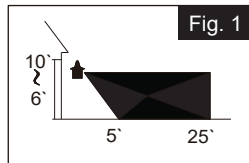


Notes:

1. The sensitivity of the motion sensor will increase as the environmental temperature gets cooler. For best performance, gently clean the lens with a soft cloth every 1 or 2 months to assure maximum sensitivity.
2. The fixture will provide a detection distance of up to 25 feet. (See Fig.1)
3. The sensor detects movement across a detection range of 120 degrees. (See Fig.2)
4. The sensor will be more sensitive to motion across its detection path than motion directly towards it. (See Fig.3)
5. To reduce possible nuisances, do not mount the fixture near a heat source like an air conditioner, vent or furnace exhaust, or in a direction facing any reflecting object or other light source.

Where you install your fixture is important:

Be sure the light is mounted straight on the wall otherwise, the detection distance may be limited.



The following parts are available for reorder if damaged or missing. Call our toll free at 1-800-887-6326.

Spare Parts List:

<p>AA Mounting Bracket Unit X1</p>	<p>BB Bolt Nut X2</p>	<p>CC Rubber Pad X2</p>	<p>DD Anchor X2</p>	<p>EE Drywall Screw X2</p>	<p>FF Battery Fixing Clip X4</p>	<p>GG Battery Fixing Screw X4</p>	<p>Glass Panel X4 10207CS</p>
<p>BB Bolt Nut X2</p>	<p>Assembly Kit 6313MM (1 SET) for 356-1176 6314MM (1 SET) for 356-1177</p>	<p>HH Stainless Steel Screw X2</p>	<p>Assembly Kit 6312MM (1 SET)</p>				

CARE AND MAINTENANCE

- To clean, turn off and wipe with a damp, non-abrasive cloth.

TROUBLESHOOTING

Refer to following information to solve your problems.

Symptom	Possible Cause	Solution
If the light will not turn on when there is movement in the detecton area.	1. Power switch is in OFF position.	1. Turn power switch to the ON position.
	2. Weak battery.	2. Replace the batteries.
	3. It is possible to install where there is bright light.	3. Confirm that light is on after cover the sensor by hand, move another dark position and aviod direct sunlight.
If the light stays on.	1. Light control may be sensing small animals or automobile traffic.	1. Reposition light away from the area of movement.
	2. False triggering caused by a heat source, such as a heater or dryer vent, or heated swimming pool.	2. Eliminate heat source or relocate fixture.
Light is not as bright as normalthe light flashes or blinks.	Weak battery.	Replace the batteries.
Light turn on during daylight hours.	A roof, wall, tree, or other object is casting a shadow on the sensor.	Install the LED outdoor wall lantern in a non-shaded location or facing a direction away from sources of shadows.

If unable to fix any of the above issues, please consult a certified electrician.

ONE-YEAR LIMITED WARRANTY: If, during normal use, this PATRIOT LIGHTING® lighting fixture breaks or fails due to a defect in material workmanship within one (1) years from the date of original purchase, simply bring this lighting fixture with the original sales receipt back to your nearest MENARDS® retail store. At its discretion, PATRIOT LIGHTING® agrees to have the product or any defective part(s) repaired or replaced with the same or similar PATRIOT LIGHTING® product or part free of charge, within the stated warranty period, when returned by the original purchaser with original sales receipt. This warranty; (1) excludes expendable parts including but not limited to light bulbs; (2) does not cover damage that has resulted from abuse or misuse; and (3) does not cover any losses, labor, injuries to persons/property or costs. This warranty does give you specific legal rights and you may have other rights, which vary from state to state.



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