IMPORTANT SAFETY OPERATING INSTRUCTIONS

1. Please read all warnings and instructions labels which are included in the box and fixture to avoid personal injury, property damage caused by fire, electric shock, components falling, cuts, bruises, death and other dangers.
2. Please follow these general precautions before installing, maintaining, or fixing.
3. Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
4. For residential installation: if you are unsure about the installation or maintenance of the luminaires, please consult a qualified licensed electrician and check your local electrical code.
5. Don’t let the luminaires contact with the surface of combustible materials.
6. Fixture can not be used with dimmer switch, motion sensors and other electronic switching devices.
7. This fixture should not be used in areas with limited ventilation or high ambient temperature.

WARNING

RISK OF FIRE AND ELECTRIC SHOCK
CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING.

TURN OFF ELECTRICAL POWER AT FUSE OR CIRCUIT BREAKER BOX BEFORE WIRING FIXTURE TO THE POWER SUPPLY.
MAKE SURE THE FIXTURE IS CONNECTED WITH THE RIGHT VOLTAGE, CONNECT THE FIXTURE WITH 120V 60Hz. POWER SUPPLY.
MAKE SURE ALL ELECTRICAL AND GROUNDED CONNECTIONS ARE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND APPLICABLE LOCAL CODE REQUIREMENTS.
ALL WIRING CONNECTIONS SHOULD BE IN COMPLIANCE WITH UL STANDARD.

CAUTION: RISK OF PRODUCT DAMAGE
1. Never connect components under load.
2. Do not hang or support these fixtures that will cut the outer jacket or damage wire insulation.
3. Avoid covering LED fixtures with insulation stuff, foam, or other material.
4. Unless individual product specifications deem, otherwise: Do not exceed fixtures maximum ambient temperature.
5. Electrostatic Discharge can damage LED fixtures. Personal grounding equipment must be worn during installing or maintaining.
6. Do not touch individual electrical components as this can cause electrostatic discharge, shorten lamp life, or alter performance.

CAUTION: RISK OF INJURY
1. Wear gloves and safety glasses at all times when moving luminaire from carton, installing, servicing or performing maintenance.
2. Avoid direct eye exposure to the light source while it is on, or this may cause irreparable damage to the eyes.
3. Account for small parts and destroy packing material, as these may be hazardous to children.

CAUTION: RISK OF BURN
1. Allow fixture to cool before touch.
2. Do not exceed maximum wattage marked on luminaire label.

INSTALLATION INSTRUCTIONS

Installation location
1. Choose installation location - on the wall or under the eave.
2. Fix the lamp base on the general direction that the light will be covering.
3. If necessary, adjust the sensor and rotate to make sure the controller can align to the ground after installation.
4. Keep the lamp/lens away from combustible and other materials that can burn.

NOTE: DO NOT install the fixture on the ground.

1. Fix the bracket installation hole with the junction box hole by screw which is included in the accessory bag. 
NOTE: DO NOT connect electricity before installation and maintaince.
Twin Head LED Motion Security Light
Model No. ES00730U

INSTALLATION INSTRUCTIONS

PLEASE READ CAREFULLY AND SAVE THESE INSTRUCTIONS, AS YOU MAY NEED THEM AT A LATER DATE.

2. Wiring the light and junction box through the spongy cushion by terminal blocks:
   a. Connect the white wire to the white
   b. Connect the black wire to the black
   c. Connect the green wire to the green

NOTE: DO NOT cut or remove any connectors on the wire to make sure the positive and negative connection is correct.

3. Mounting the light fixture

3. Install the light on the spongy cushion and bracket by tie bolt, gasket and rubber ring.

NOTE: Please make sure all wires are in the junction box or lamp body before the light is put into the junction box.

4. Caulking around the light fixture

4. Cover the screw cap, use waterproof glue to seal the rear cover and the light to make sure the lamp is waterproof.

PRODUCT FUNCTION DESCRIPTION

1. PHOTOSSENSOR SENSITIVITY is adjustable, by rotating the first knob anti-clockwise, the corresponding light intensity value is larger, and vice versa.

2. STAND-BY time is adjustable (5s - 7 minutes), by rotating the second knob clockwise, the corresponding light out delay time is longer, and vice versa.

3. ANGLE INTERPRETATION: motion sensor up to down moves angle: 0-30°, left to right moves angle: 0-160°

MODE SWITCHES

SENSOR ANGLES

DETECTABLE DISTANCE

(888) 782-5618