SECURITY LIGHT INSTALLATION INSTRUCTIONS



Product Code: SS-HG70-20W (White) / SS-HG70-20W-BK (Black)

Please read the installation instructions carefully before installation and keep these instructions for future reference. Failure to follow proper installation instructions may void the product warranty.

IMPORTANT

- 1. Please read all warnings/labels included in the box and on the fixture.
- Installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.
- 3. Keep this fixture away from all combustible materials.
- This fixture can **NOT** be used with other dimmer switches, motion sensors, or other electronic switching devices.
- 5. This fixture should not be used in areas with limited ventilation or high ambient temperature.

WARNING: RISK OF ELECTRICAL SHOCK

- 1. Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Make sure the fixture is connected to the correct voltage. Connect the fixture with 100-277V 50/60Hz power supply.
- Make sure all electrical and grounded connections are following the National Electrical Code and applicable local code requirements.
- All wiring connections should be compliant with UL standard.

CAUTION: RISK OF PRODUCT DAMAGE

- 1. Never connect components under load.
- 2. Do **NOT** hang or support these fixtures anywhere that will cut the outer jacket or damage the wire insulation.
- Avoid covering the LED fixture with insulation material, foam, or other material.
- Unless individual product specifications deem otherwise, do NOT exceed fixtures maximum ambient temperature.
- Electrostatic discharge can damage LED fixtures.
 Personal grounding equipment MUST be worn during/while installing or maintaining the fixture.
- 6. Do **NOT** touch individual electrical components as this can cause electrostatic discharge, shorten lamp life, or alter performance.

CAUTION: RISK OF INJURY

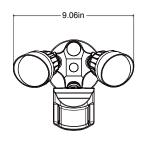
- Wear gloves and safety glasses at all times when moving luminaire from the carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on, or this may cause irreparable damage to the eyes.
- 3. Account for small parts and destroy packing material,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

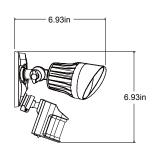
CAUTION: RISK OF BURN

- 1. Allow fixture to cool before touch.
- Do **NOT** exceed maximum wattage marked on the luminaire label.

INSTALLATION LOCATION:

- Choose installation location on the wall or under the eave
- 2. Fix the lamp base as per instructions.
- If necessary, adjust the sensor and rotate to make sure the controller will align with the ground after installation. Note: Do not install the fixture on the ground.
- Keep the lamp/lens away from combustible and/or other flammable materials.





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STEP 1: Mount the bracket to the junction box. Once is properly aligned, fully tighten the screws (in the accessory bag).

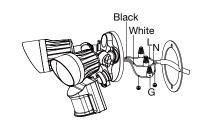
Note: Disconnect electricity before installation and maintenance.



STEP 2: Wiring the light and junction box through the spongy cushion (B) by terminal blocks (G).

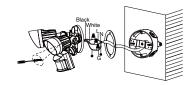
- a. Connect the white wire to the white
- b. Connect the black wire to the black
- c. Connect the yellow and green wire to the yellow and green

Note: DO NOT cut or remove any connectors on the wire. Make sure the positive and negative connection is correct.



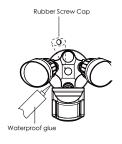
STEP 3: Position the light on the spongy cushion and bracket and secure with the tie bolt, gasket and rubber ring.

Note: Please make sure all wires are in the junction box or lamp body before putting the light into the junction box.



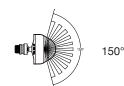
STEP 4: Cover the screw cap. Use waterproof glue to seal the rear cover and the light to make sure the lamp is waterproof.

STEP 5: Angle interpretation: Motion sensor up to down move angle: 0-90°, left to right move angle: 0-120°.



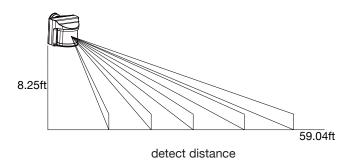
PRODUCT FUNCTION DESCRIPTIONS:

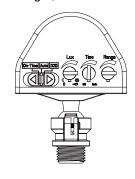
- Mode is adjustable by 3-way switches on the left side:
 On/Auto (Motion and Dusk-to-Dawn function) or D2D (Dusk-to-Dawn function)
- Photo Sensor sensitivity is adjustable (0-+∞ Lux):
 Rotate the first knob clockwise, the corresponding light intensity value is larger, and vice versa.

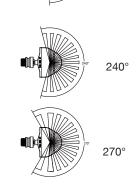


- Stand-by time is adjustable by knob (5 seconds 5 minutes):
 Rotate the second knob clockwise, the corresponding lights out delay time is longer, and vice versa.
- 4. The MAX detect distance is adjustable by knob (6 21m):

 Rotate the third knob clockwise, the corresponding detect distance is longer, and vice versa.







180°