

FESTOON SOLAR

SKU# 220988

Solar Rated Voltage 5 VDC

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

Warranty

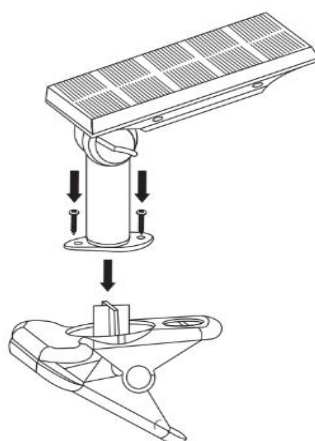
- This luminaire is covered by a 5-year warranty (excluding battery), valid for in-store replacement or refund only.
- The warranty period starts from the date of purchase. Please retain the proof of purchase for any warranty enquiries.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

Installation Requirements

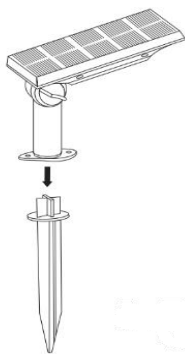
- Select a suitable location for installation:
 - The mounting point must support 2 times the weight of the luminaire.
 - This luminaire is protected against water penetration to IP65 standards, which has protection against low-pressure jets of water from all practicable directions.
 - Keep the solar panel clean and make sure the shadows of trees and buildings do not fall on solar panel.
- The luminaire must not be used if the protective shield has cracked. Replace any cracked protective shield before using the luminaire.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure there are no components missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.

Installation Directions

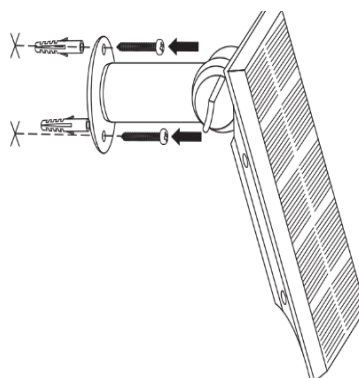
1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material.
2. Using the hanging loops on luminaire, hang the luminaire onto hooks (not included) at preferred and suitable environment.
3. Solar panel can be installed in different ways:
 - Clamp mount - Align solar panel column with the clamp and fix it using the screws provided.



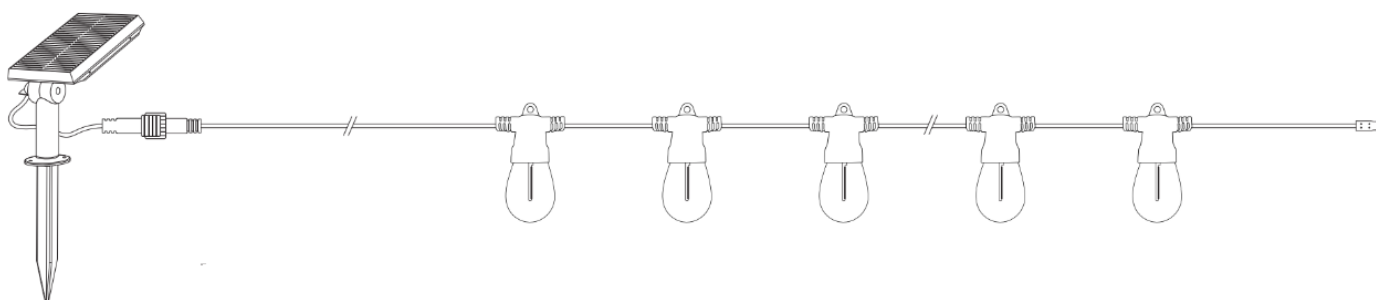
- Spike mount - Fix the spike into the suitable surface and attach solar panel to it using the screws provided.



- Wall mount - Using solar panel column as a template, mark screw position on the wall. Now install solar panel column onto the wall using appropriately sized mounting screws and anchors. Ensure the screws and anchors are suitable for the mounting surface and surrounding environment.



4. Connect the luminaire to the solar panel and tighten the bi-pin plugs.
- NOTE: Only use the supplied solar panel with this luminaire.**
5. Switch on the luminaire to test all the lighting functions and enjoy your new luminaire.



NOTE: The image above is for installation illustration purposes only and does not represent the actual product.

This luminaire has a built-in 18650 2000mAh rechargeable battery, where charging time is 6 to 7 hours under direct sunlight. Keep the solar panel clean and make sure the shadows of trees and buildings do not fall on solar panel. Operating time for this luminaire is approximately 10 hours when LUX is less than 20.

Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and connectors are secure before connecting the power.
- To clean wipe with a damp clean cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- The external flexible cable or cord of this luminaire cannot be replaced; if the cable or cord is damaged, the luminaire shall be destroyed.
- The luminaire must not be used if the protective shield has cracked. Replace any cracked protective shield before using the luminaire again.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the product.

Specifications

SKU #	220988
Solar rated Voltage	5 VDC
Battery specs	18650 (2000mAh, 3.7V, 7.4Wh)
LED light	1.5W, 30 lumens, 2700K
IP Rating	IP65
Weight	1.0KG
Length	8m