



INSTRUCTION GUIDE

Festoon Lights

Model # SLDFES-10WW, SLDFES-20WW, SLDFES-20CLD

INSTALLATION METHOD

1. Remove contents from packaging, make sure to switch them "ON" before installation
2. Locate desired location for panel (Spike or wall mount using the supplied screws) & install in a position where the panel will receive maximum direct sunlight during the day
3. Connect cable from festoons to solar panel cable

An initial charging time before first use of no less than 8hrs for **Option 1 & 4hrs for **Option 2** is recommended**

CHARGING OPTIONS



Option 1

Charge by direct sunlight

This way is recommended during days the panel will receive sufficient sunlight to charge



Option 2

Charge by 5v USB Port

This way is recommended for overcast and rainy days when the panel will not receive sufficient sunlight to charge

INDICATOR LIGHTS

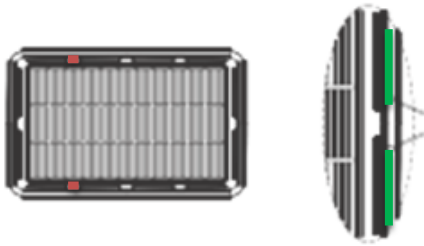


Figure 1

RED – Charging
GREEN – Fully Charged

LIGHT OPERATING MODES

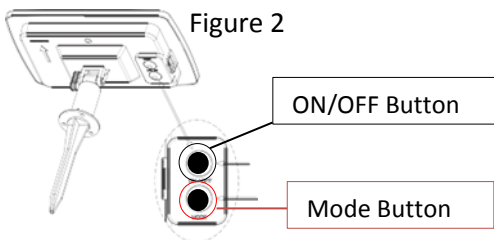


Figure 2

Simply press the "Mode" button to switch between modes 1-4

- Mode 1:** Constant On
- Mode 2:** Slow Flash
- Mode 3:** Quick Flash
- Mode 4:** Pulsating Flash

TROUBLE SHOOTING

Problem	Cause	Inspection Method	Solution
Light won't turn on	Switch hasn't been turned on	Determine what position the switch is in	Turn the switch on
	Battery has run flat	Period of rainy or cloudy weather or installation site doesn't provide enough direct sunlight	1. Charge the light in direct sunlight for 1-2 days then check again 2. Charge light via the USB port (Option 2)
Short operating time	Low Battery	1. Bad installation site for the Solar Panel 2. Dust or leaves are covering the panel 3. Long period of overcast weather	1. Charge the battery in direct sunlight for 1-2 days with switch off, then check again 2. Clean the solar panel 3. Charge the light via USB port (Option 2)
	Battery Failure	1. Remove rear cover of solar panel & replace battery 2. Battery has matured	Contact SLD Customer Support to buy new batteries