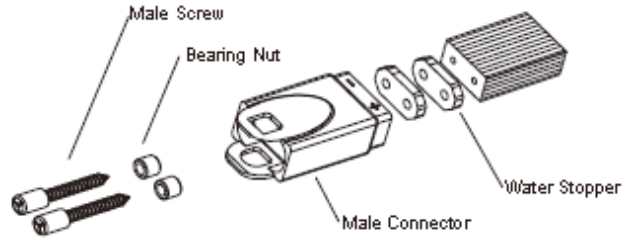
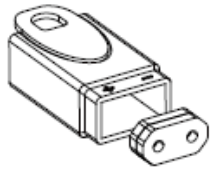


B. Male Connector Fabrication

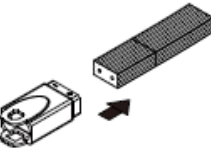


1



Insert the water stopper into the male connector

2



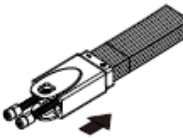
Use tool to push the water stopper right into the male connector (Make sure the water stopper remain flat at all time while inserting into the male connector).

3



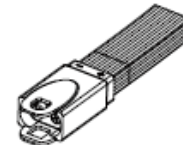
Place the bearing nut into the male screw.

4



Apply pressure on the male connector to ensure the water stopper and the light strip is tightly secured, at the same time lock in the male screw.

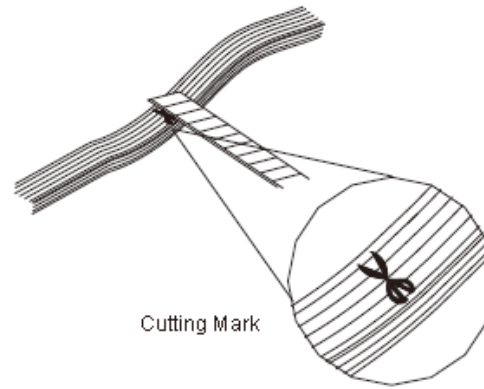
5



Male connector fabrication complete.

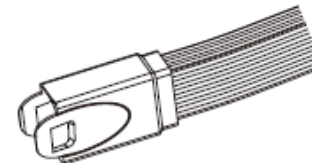
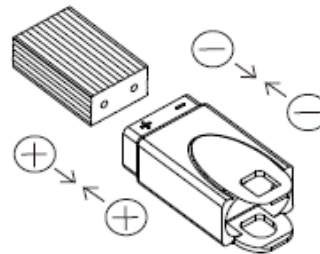
A. Field Cutting

1

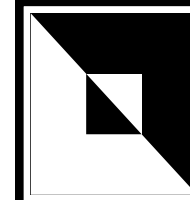


Please refer to the cutting mark (Scissor) before cutting the light strip to the desired length. Refer to technical chart for the cutting length and recommend maximum single run of light strip.

2

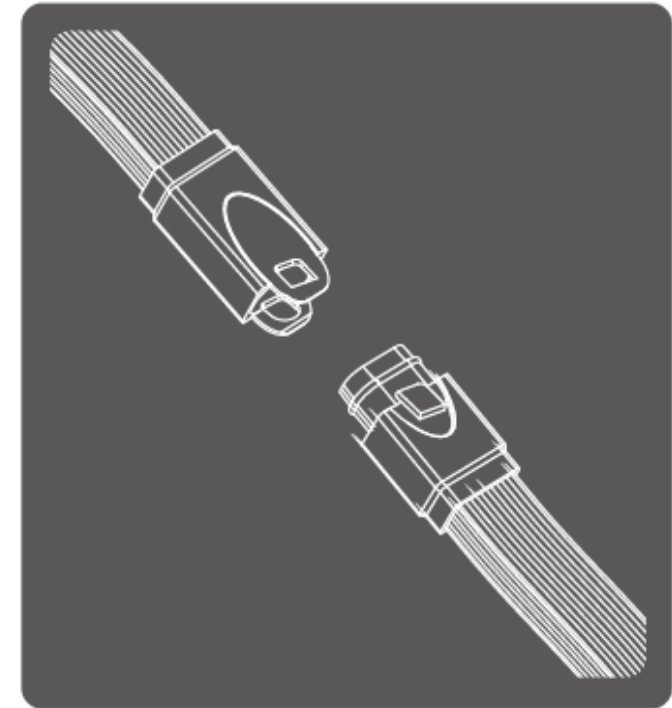


Line up the positive and negative polarity markings on both the male connector and the light strip. Firmly connect light strip with the connector.



R & C Agency (International)
Pty Ltd

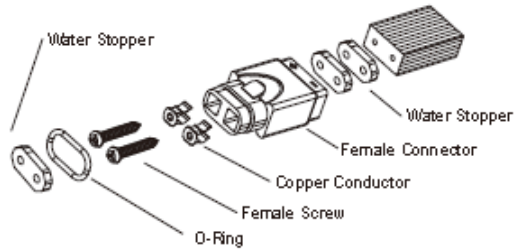
LED SNAKE ROPE LIGHT 12V/24V



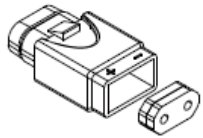
Installation Instructions

CE IP 67

B. Female Connector Fabrication

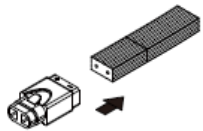


1



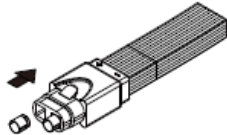
Insert the water stopper into the female connector.

2



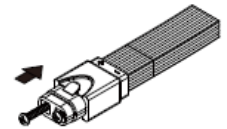
Use tool to push the water stopper right into the female connector (Make sure the water stopper remain flat at all time while inserting into the female connector).

3



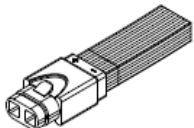
Place the copper conductors into the two hole of female connector. Make sure copper conductor's layer direction are clockwise not anti-clockwise.

4



Apply pressure on the female connector to ensure the water stopper and the light strip is tightly secured, at the same time lock in the female screw.

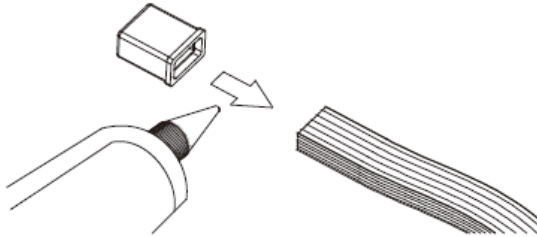
5



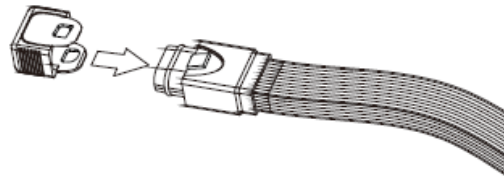
Place the O-ring & water stopper onto the female connector. Female connector fabrication complete.

C. Install End Cap or Connect to another LED Snake Rope Light

1

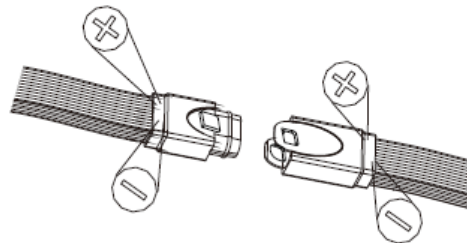


When no extension is required, disconnect both light strips from power and place the end cap over the dead end of the light strip and secure it by using glue or silicone.



For a better environment resistance, you can use female end cap to connect with female connector and secure it by using glue or silicone.

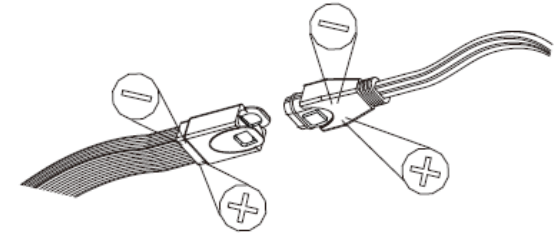
2



If extension is required, place female connector over the dead end of light strip and put the female end cap over the connector. Then line up the positive and negative polarity marks on both connector then tightly connect them together..

D. Connect to Power

1



Connect the light strip to the power supply and make sure the polarities marking are correctly matched.

E. Installation Procedures

LED Snake to Power Connection - With Extension

If you would like to reserve the possibility of extending LED Snake Rope Light in the future, please refer to the following procedures.



LED Snake to Power Connection - Without Extension

If you do not wish to extend MLS connection, please refer to the following procedures.



Refer to the following technical chart of "Max Capacities of Switching Power Supply" and make sure you do not exceed the suggested maximum single run.