

## LED SOLARLIGHT INSTALLATION INSTRUCTION

**Safety** - When installing SolarBright LED system ensure that all safety measures and precautions are taken. The installation of the product will require using power tools, climbing on the roof and possibly working in a confined space. The product has been designed to be installed by an experienced handyman; however the installer must be competent to carry out this task safely and correctly.

**Ensure the area surrounding & top of the LED light inside the roof space is clear, insulation and other objects must be secured away from the LED light**

**Roof work: Please ensure the solar panel is installed in north pitched facing position and away from any potential shading. The performance of the LED will depend on the quality and amount of the light captured by the solar panel.**

Tiled Roof		Metal Roof
	Attach the brackets to the roof structure as shown to match the size of the panel	
	Place roof tile in their normal position	
	Connect the cable provided to the back of the solar panel	



Secure the panels to the bracket and insert the cable inside the roof space safely.



### Ceiling work:

- 1- Cut out a 275mm in diameter circle in the ceiling with a gyprock/reciprocating saw.
- 2- Connect the cable to the LED light. (one end of cable is connected to solar panel and the other to the LED Light)
- 3- Insert the ceiling ring into the hole and secure as per image below.
- 4- Ensure the area surrounding and top of the LED light inside the roof is clear, insulation and other objects must be secured away from the LED light.

