

## **INSTRUCTION GUIDE**

# **Residential Deck Lights**

Model No. SLDDLK-5, SLDDLK-10

## **PACKAGE CONTENTS**

#### SLDDLK-5

- 1. 5 Pack Individual Deck Lights with 1m Cable
- 2. 1 x 3w Polycrystalline Solar Panel
- 3. 1 x 5m Moulded Cable from Solar Panel

#### SLDDLK-10

- 1. 10 Pack Individual Deck Lights with 1m Cable
- 2. 1 x 5w Polycrystalline Solar Panel
- 3. 1 x 5m Moulded Cable from Solar Panel

#### **INSTALLATION METHOD**

- 1. Remove contents from packaging
- Activate Battery Box (Refer to 'Battery Box Activation' below)

## **BATTERY BOX ACTIVATION**



OFF - Inner Button flush with surround



**ON** - Inner Button slightly depressed

Activate Battery box using the following steps;

OFF  $\rightarrow$  ON  $\rightarrow$  Wait 3-5sec  $\rightarrow$  OFF  $\rightarrow$  ON

3. Decide where to install your lights & panel

**Deck Lights** – Locate where you would like the lights situated and cut out appropriate sized holes to suit each light (*FIGURE 1*). Making sure once installed, the length of cable will reach to each light and solar panel

**Panel** – Mount panel on a nearby roof or wall where it will receive maximum direct sunlight during the day. Attach cable from panel to lights

### **IMPORTANT NOTES**

- Please ensure you place your solar panel in a location where it can achieve a minimum of 6HRS DIRECT SUNLIGHT
- Be aware that on overcast/cloudy days, the solar panel will still charge. However, not as efficiently as a sunny day, so the battery may not reach full capacity. Therefore, your light may turn off earlier than specified
- It's best not to install the solar panel underneath a street light, porch light etc. because this may stop the automatic day-night sensor triggering and result in your lights not turning on

## **TROUBLE SHOOTING**

Phenomenon	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	Charge the light in direct sunlight for 1-2 days then check again
The light only stays on for a short amount of 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 the switch off, then check again 2. Clean the solar panel
	Battery Failure	Access the light and     & replace battery     Battery has     matured	Contact SLD Customer Service to buy new batteries



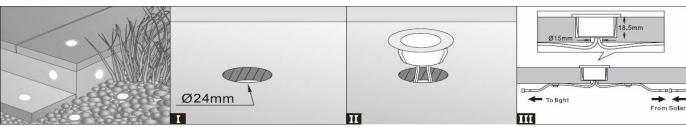


FIGURE 1