

# INSTRUCTION GUIDE Residential Bud Light Kits

Model No. SLDBLK-100B, SLDBLK-100R, SLDBLK-1

oaei No. SLUBLK-100B, SLUBLK-100R, SLDBLK-100G, SLDBLK-100RGB, SLDBLK-100W, SLDBLK-100WW

# **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 these lights 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

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	<ol> <li>Bad installation site for the solar panel</li> <li>Dust or leaves are covering the panel</li> <li>Long period of overcast weather</li> </ol>	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	<ol> <li>Access the light and &amp; replace battery</li> <li>Battery has matured</li> </ol>	Contact SLD Customer Service to buy new batteries

#### **TROUBLE SHOOTING**

## PACKAGE CONTENTS

- 1. 1 x String lights
- 2. 1 x Remote Solar Panel
- 3. 1 x Ground Mount Spike

### **FEATURES**

- 1. "Plug and Play" Installation
- 2. Built in Photo Electric Cell
- 3. 8-10 hours Operation every day
- 4. Mode Selection Switch for "Flash" or "Constant On" options
- 5. DIY and Easy to Install
- 6. Cable Colour SLDBLK-100B/R/G Green
- 7. Cable Colour SLDBLK-100RGB/W/WW Transparent
- 8. Spike or Surface Mounting Option for Remote Solar Panel
- Colours Available Blue OR Green OR Red OR White OR Warm White OR RGB (Red, Green & Blue)

#### **INSTALLATION METHOD**

- 1. Remove contents from packaging
- Decide where to situate your lights and mount or spike the solar panel accordingly (Where the light will receive maximum direct sunlight – See "Important Notes")
- Turn your lights "ON" by depressing the "ON/OFF" button on the solar panel (*Please note:* All kits are sent out in the "OFF" position)
- Temporarily cover solar panel with nontransparent surface for testing purposes only (this is so the Day/Night Sensor in the fitting registers as night-time) – If you have turned the light on correctly, the light should illuminate
- Whilst light is on, select desired working mode by pressing the "MODE" button on the solar panel
- 6. Remove the non-transparent surface. Your light is now ready to use