

INSTRUCTION GUIDE

Residential Bollards

Model No. SLDBL0093-S1-2.4W

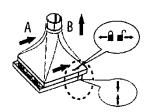
FEATURES

- Automatic Dusk to Dawn operation
- 2. IP44 Waterproof rating
- 3. Poly-Carbonate construction
- 4. 4 x Brightness Settings $50 \rightarrow 100 \rightarrow 150 \rightarrow 200$ Lumens



INSTALLATION METHOD

- 1. Remove contents from packaging
- Place light head upside down. If you look closely you will see directions on which way to push the light from the panel head



- Once the panel head is off you will be able to locate the "ON/OFF" power switch, and the "Mode" button
- Switch button to "ON" to activate battery & controller. By pressing the "MODE" button, select your desired brightness (25%,50%,75% or 100%) See lumens for each in <u>FEATURES</u>
- 5. Decide on your installation process, either Surface mount using supplied screws or Spike mount. Locate and use the following accessories:
- (A) <u>Surface Mount</u> Attach the two poles by connecting the ends together (*FIGURE 1*). Connect the surface mount base on the bottom of the post & using the supplied fixings, secure to a solid base (*FIGURE 2*)
- (B) Spike Mount The spike can be found tucked in the cardboard packaging. Remove spike & re-install surface mount base. Press spike into the underside and install in your chosen location.

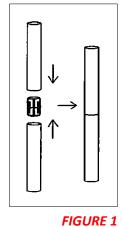
 (FIGURE 3)
- Remove protective membrane from solar panel & your light is now ready for use

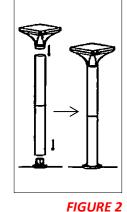
IMPORTANT NOTES

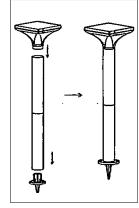
- Please ensure you place your solar panel in a location where it can achieve a minimum of 6HRS DIRECT SUNLIGHT
- Be aware that on overcast/cloudy days, the solar panel will still charge. However, not as efficiently as a sunny day, so the battery may not reach full capacity.
 Therefore, your light may 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

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







IRF 2 FIGURE 3