

WEATHERPROOF DIMMER FOR 12W TRANSFORMER INSTALLATION INSTRUCTIONS

Pre - Installation Notes

- For use with 12V 12W Transformer.
- Dimmer is rated for 12V DC / 5 Amps maximum.
- Dimmer is weatherproof but do not use within 10 feet of ponds, pools, or spas.
- Do not cut any wires. Coil up any extra wire.
- If wire staples are used don't pierce or crush wires.
- Remote range is approximately 25 yards with the antenna on the remote fully extended.
- Replacement remote battery: 27A 12V.
- A 2-10 second delay when turning the lights on and off with the dimmer unit or remote is normal.
- Dimmer stores the last brightness setting.

Installation Instructions

Step 1:

Connect the Dimmer Unit

- 1.1 Dimmer unit should be installed between the transformer and the photocell. If the photocell is already installed on the transformer, unscrew the plastic nut and unplug the photocell from the transformer. Reference the transformer instructions.
- 1.2 Properly align the dimmer unit input plug with the transformer receptacle and push the plug into place.
- 1.3 Tighten the plastic nut by turning clockwise. The nut must be completely tight for a weatherproof seal.
- 1.4 Repeat steps 1.2 and 1.3 except plug the photocell input plug into the dimmer unit output receptacle.

Step 2:

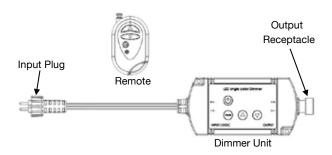
Mount the Dimmer

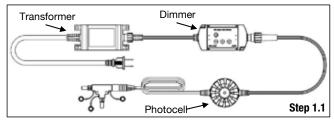
2.1 Mount the dimmer with (2) #4 stainless steel screws (not supplied) a minimum of 12" above ground level.

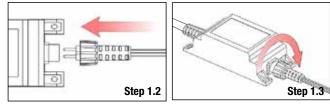
Operating Instructions

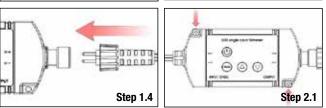
Button Functions

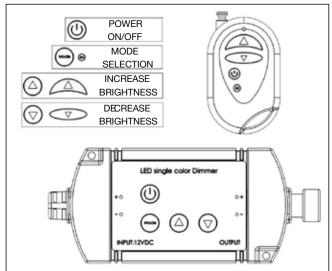
- Power -On/Off
- Mode Selection Preset dimming levels of 10%, 35%, 70%, and 100%. Pressing the button will loop through the four (4) preset dimming levels.
- Increase Brightness Press and hold to slowly make lights brighter.
 Release the button when the desired brightness level is reached.
- Decrease Brightness Press and hold to slowly make lights dimmer.
 Release the button when the desired brightness level is reached.











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