

Up to 12W Transformer/Lead Cable Installation

Be sure not to exceed the maximum wattage for the transformer used.



1. Attach the Transformer

Plug directly into GFI protected outlet with supplied cord. DO NOT USE AN EXTENSION CORD! Mount the transformer where it is protected from water.



2. Dimmer (Control Option 1)

The Dimmer is controlled by a smart phone app available for both Apple and Android. Simply turn on or off, set on/off times, dim lights and more from your phone.



3a. Photocell (Control Option 2)

The Photocell control uses the light to turn on/off the lighting system.



3b. Photocell/10' Extension

The 10 extension is used before the Photocell, if necessary, to get the Photocell to the best position. It is best to have the Photocell exposed to direct sunlight.



4. 20' Direct Cable

This 20' direct cable will connect to the first light in the lighting system. This is only used with the "up to 12W" system.



5. Daisy Chain

The daisy chain system allows for one light to be plugged into the next.



6. 2-Way Splitter

Use the 2-way splitter to attach lights in multiple directions.

13-36W Transformer/Lead Cable Installation

Be sure not to exceed the maximum wattage for the transformer used.



1. Attach the Transformer

Plug directly into GFI protected outlet with supplied cord. DO NOT USE AN EXTENSION CORD! Mount the transformer where it is protected from water.



2. Dimmer (Control Option 1)

The Dimmer is controlled by a smart phone app available for both Apple and Android. Simply turn on or off, set on/off times, dim lights and more from your phone.



3a. Photocell (Control Option 2)

The Photocell control uses the light to turn on/off the lighting system.



3b. Photocell/10' Extension

The 10 extension is used before the Photocell, if necessary, to get the Photocell to the best position. It is best to have the Photocell exposed to direct sunlight.



4a. 20' Direct Cable with Junction Box

Locate this 20' direct cable with junction box near the middle of the job to minimize wattage. This is only used with the "13-36W" system.



4b. Junction Box

Daisy chain light to light from this centrally located Junction Box. Be sure to NOT exceed 12W per wire or 36W per junction Box



5. Daisy Chain

The daisy chain system allows for one light to be plugged into the next.



6. 2-Way Splitter

Use the 2-way splitter to attach lights in multiple directions..

It is the responsibility of the installer to meet or exceed all code and safety requirements, and to obtain all required building permits. These instructions are only a guide and may not address every circumstance. The deck and railing installer should determine and implement appropriate installation techniques for each situation. **The manufacturer shall not be held liable for improper or unsafe installations.**