



## Landscape Lighting quick installation guide

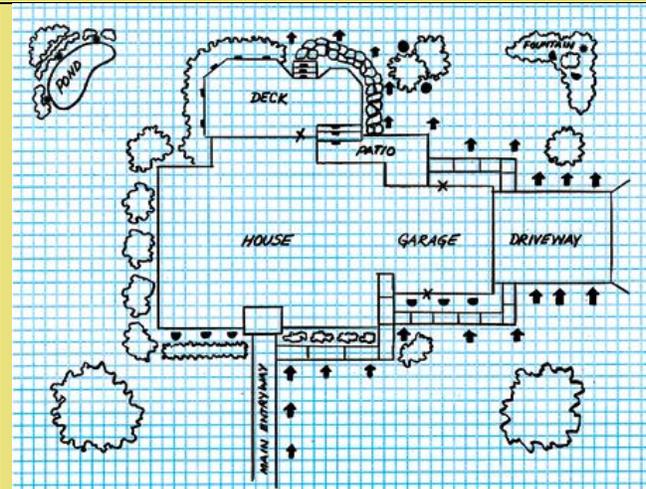
**Step 1.** Make sure you have purchased all components to complete the installation. You will need the following product for a complete installation. Light fixture, Light bulb, Landscape Lighting wire, Low voltage transformer, wire connectors. You should also have the following tools. Wire stripper, electrical tape, shovel. (if you would like, you can also use a voltage meter to test the voltage at each fixture, but this is not a requirement)

### Step 2.

Layout your complete lighting system. You can either Design it on paper or just lay the fixtures out in the yard where you would like to place them. At this point you do not need to install them in the ground, because you may want to move them slightly once it becomes dark.

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### Daisy Chain



Cut and splice with wire connectors at each fixture

### Step 3.

Run the landscape lighting wire past each fixture you are going to connect on this wire run. You should connect 10 or less LED fixtures off of each wire run from the transformer. You should also keep the wire run to less than 100 feet, otherwise you will need to use a thicker wire.

### Step 4.

Connect the main wire run to each of the fixtures. You will need to cut the main wire and strip back  $\frac{3}{4}$ " of the sheathing to expose the bare copper. You will then re-connect the wires together but also include the wire from the fixture. Re-connect using gel filled wire connectors as shown in the picture.



### Step 5.

Insert the LED bulbs into the appropriate pins of the socket on the fixture. Make sure to apply a liberal amount of included grease at the connection point. Strip back  $\frac{3}{4}$ " of sheathing from the main wire by the transformer. On the transformer, untighten the lug that reads "COM" and insert one wire into slot and retighten. Untighten the lug that reads "12V" and insert other bare copper into slot and retighten

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