

DEKOR™ SPOT LIGHT WIRING INSTRUCTIONS

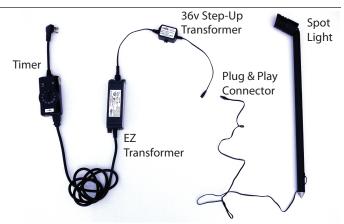
Installation of the **DEKOR™** Spot Light is quick and easy. Whether a single or multiple light installation both use the same transformer/timer, 36v step-up transformer and lights. There are slight changes required for multiple light installations and installations that require a long run of wire from the Step -Up Transformer to the **DEKOR™** Spot Lights.

SINGLE LIGHT INSTALLATION

- 1. Timer connects to AC power outlet
- 2. DC Transformer connects into Timer
- 3. 36v Transformer connects into DC Transformer
- 4. Spot Light connects to 36v Step-Up Transformer

MULTIPLE LIGHT INSTALLATION

- 1. Timer connects to AC power outlet
- 2. DC Transformer connects into Timer
- 3. 36v Transformer connects into DC Transformer
- Connect one end of Plug & Play extension wire into 36v
 Step-Up Transformer
- Connect other end of Plug & Play extension wire into Outdoor Splitter
- Connect Spot Lights or additional extension wires into Outdoor Splitter





SINGLE OR MULTIPLE LIGHT INSTALLATION WITH LONG WIRE RUN

- 1. Timer connects to AC power outlet
- 2. DC Transformer connects into Timer
- 3. 36v Transformer connects into DC Transformer
- 4. Cut off Plug & Play Output Connector from 36v Step-Up Transformer and splice long wire run to output of Step-Up Transformer using Gel Filled Wire Nuts.
- 5. Cut off Plug & Play Connector from Spot Light and spice long wire run to Spot Light maintaining polarity (+ to +/- to -) using Gel Filled Wire Nuts



NOTE: One 36v Step-Up Transformer will support up tp 5 Spot Lights which is the same amount that can be connected into the Outdoor Splitter. There is a slight voltage drop on the 36v Step-Up Transformer as additional lights are added to the circuit resulting in a slight loss of light output.