

#### **Bulb Replacement Instructions**

#### **CS9300 Professional** Series Landscape Lighting System

# CS933A Bulb Change





Make sure *the power is off on the transformer* to avoid shorting out the system.

- 1. Remove the lens cover and loosen the wing nuts on each side of the well light to flip the ring over to have the back of the bulb and screws pointed up.
- 2. Loosen the screws on the bulb and remove the wire connectors from the bulb (Y-Terminals)
- 3. Locate the brass clip on each side of the well ring. Take a flat-blade screwdriver and push the brass clip to the side of the ring while grasping the bulb with the other hand. When the clip has cleared the bulb's outer edge, pull the bulb up past the clip and remove from the well ring.
- 4. If needed, bend the brass clip out to a "V" shape (about 45 degrees from the side of the ring). Place the new *Par36 style 35 watt bulb* face down and push down to snap the bulb into place, making sure the brass clips snap over the edge of the bulb on both sides.
- 5. Re-connect the Y-Terminal connectors to the screw terminals on the back of the bulb and flip the bulb and ring over to reposition the lamp as desired. Tighten the wing nuts to secure.

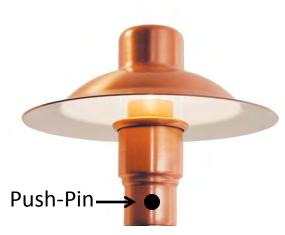


### CS936S Bulb Change









Make sure *the power is off on the transformer* to avoid shorting out the system.

- 1. Locate black nylon push-pin on the reducer portion of the path light top and remove the push-pin by pulling straight out using finger nails or a small flat blade screwdriver. Be careful not to break the plastic pin.
- 2. Remove the path light top from the power stake, exposing the socket and bulb.
- 3. Remove the old bulb by pulling straight up until the 2 wire pins release from the socket.
- 4. Carefully unwrap the new *G4 base/20 watt bi-pin bulb* to expose the 2 wire pins and gently push the pins into the socket. Use the plastic package wrapper or gloves to avoid touching the halogen bulb with your bare hands.
- 5. Replace the top on the power stake and insert the nylon push pin into the desired hole to secure the top.

# CS937S Bulb Change





Make sure *the power is off on the transformer* to avoid shorting out the system.

- 1. Loosen the brass screw on the lens cover using a small flat blade screwdriver and carefully remove the lens cover from the bullet housing bottom..
- 2. Remove the MR16 style bulb by pulling straight out until the 2 wire pins release from the socket.
- 3. Check to be sure the wire pins do not break off inside the socket holes. If needed, remove any broken pins from the socket using pliers, pulling straight out of the socket.
- 4. Replace the old bulb with a new *MR16 style 20 watt bulb* by inserting the 2 wire pins into the socket holes and gently push down until the bulb is firmly seated.
- 5. Replace the lens cover on the bullet housing bottom and gently tighten the brass screw to secure the lens cover.