

# INSTALLATION GUIDE

Tech Support 856-768-5700 Ext. 2 • TechSupport@LEDGlow.com

# Add-On Power Harness For Evolution D5 Golf Carts

Warning: DO NOT PLUG INTO THE CONNECTOR WITH THE YELLOW AND ORANGE WIRES. LEAVE IT UNPLUGGED THROUGHOUT THE INSTALLATION.



### 1. Access the Wiring:

- Locate the bundle of wires on the left side of the cart. This bundle is wrapped in a large split loom and secured with a zip tie.
- Use wire cutters to carefully cut the zip tie and remove the loom, exposing the wires.

### 2. Identify and Handle Connectors:

- Warning: Leave the single connector with orange and yellow wires unplugged.
- Locate the connectors with black and blue wires on one side and blue and green wires on the other. Carefully
  unplug this connector.

# 3. Connect the Power Harness:

- Attach the ends of the power harness to the unplugged connector (black/blue and blue/green).
- Secure the connection with zip ties to prevent movement or disconnection.

### 4. Re-wrap Wiring Bundle:

o Place the split loom back over the bundle of wires and secure it with a zip tie to keep the bundle organized.

# 5. Wire Crimping (Control Box Connections):

- Locate the red wire from the control box and crimp it to the red wire of the power harness.
- Locate the **black wire** from the control box and crimp it to the **black wire** of the power harness.

# 6. Organize and Secure Wires:

Ensure all loose wires are bundled and secured using additional zip ties.

## 7. Testing the Installation:

- Press the ignition button on the cart to activate the control box.
- **Expected Outcome:** The 12-volt accessory should only operate when the cart is turned on. If the control box does not function as expected, check all connections and crimp points.

# **Additional Notes:**

This power harness is designed to only allow the 12-volt accessory to operate when the cart is turned on. Ensure all
connections are secure and check for any loose wires.



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