

### **LED UNDERWATER LIGHTS - INSTALLATION**

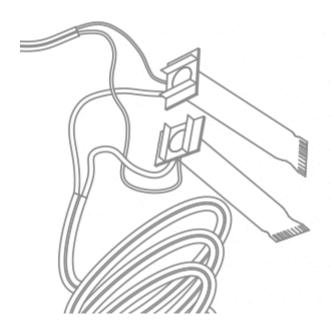
## 1. LED Underwater Lights - Recommended Splicing Options

#### **DBRY-6 Direct Bury Splice Kit**

With any low voltage lighting system, waterproof connections are crucial to maximizing the life of the system. 3M's DBRY-6 shown here are the recommended waterproof connectors for FX fixtures. DBRY-6 connectors are available directly from FX Luminaire in bulk packs - Bulk 100 connectors (**DBRY100**) and 25 connectors (**DBRY2X25**).

#### Installation Instructions

- 1. Strip wire insulation 3/4"
- 2. With wire ends even, insert wires into the connector and tighten until secure
- Insert the connector all the way into the tube until the connector rests on the bottom
- 4. Fold the wires into the channels
- 5. Close the cap





# 2. LL LED Under Water Light optional cable lengths

The LL/LP LED Under Water Light comes with a standard 30' cable. An optional 100' cable is available.

The optional 100' cable for the LL LED Under Water Light is specified with a "100" at the end of part number. For example, LL1LEDBS100 or LP1LEDBS100 indicates a fixture with a 100' cable



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