

The BoogeyBox LED Light Stick ADD-ON

Each LED Light Stick includes both a MALE and a FEMALE Quick-Disconnect screw on connector. The MALE quick-disconnect is permanently wired to the LED LIGHT STICK power lead. The FEMALE quick-disconnect will have four wires coming out of it: Black, Brown (Red), Green and Blue. Each of these wires will have an eyelet crimped on to the end. These four wires need to be inserted into your existing **BOOGEYBOX** and added to the LED RGB TERMINAL BLOCK as indicated in the below diagram. There are four posts, each of which represent a color: Black (Ground), Red, Green and Blue. The Red, Green and Blue wires provide 12vdc power to each of the three DIODES contained in each RGB LED which are imbedded in each LED LIGHT STICK. The ground completes the circuit. *Unplug your BoogeyBox from power first*. Then, simply remove the nut on each terminal (one at a time) and place the eyelet of the ADD-ON quick disconnect cable on the correct terminal post. Important the color match the existing wires on the same post. Replace the nut and gently tighten. Repeat for each of the remaining three posts. Make sure none of the wires are touching.



If you are using the LED Light Stick without a **BoogeyBox** to power them, as long as you are using a **Boogey Lights LED controller** you can connect the four wires coming from the female quick-disconnect connector to your existing Boogey Lights LED controller. Just be sure to match the colors. Also, make sure you are not over-loading the LED controller with too many LEDs.

NOTE: Care should be taken when handling the LED Light Sticks so as to not bend, flex or twist the LED Light Sticks themselves. Doing so could stress the LED light strip inside the LED Light Stick to the point at which some LEDs on the strip may no longer light. Also, when handling the power leads, make sure you are not stressing or putting tension on either the connectors or the point at which the power lead enters the LED Light Stick. Damage done to the LED Light Sticks in this way is not covered under warranty.