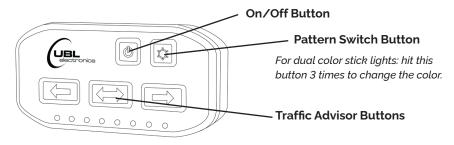
800:

## ATTACHING BRACKETS TO THE SLIDING BOLT CHANNEL:

- 1) Remove nuts from the bolts in the sliding channel
- 2) Place bolts through holes on the mounting bracket
- 3) Replace nuts on each bolt and tighten

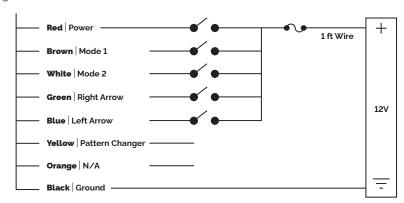
### CONTROLLER OPERATIONS: (NOT APPLICABLE FOR U-LITE 200 STICK LIGHT)



### 400, 600, 800 HARDWIRING INSTRUCTIONS:

### (PROFESSIONAL INSTALLATION RECOMMENDED)

- 1) Using wire cutters, cut wire just above controller housing, or at desired length.
- 2) Remove black wire cover approximately one inch from end exposing wires.
- 3) Strip wire casing for each wire approximately ½ to ½ inch.
- 4) Follow wiring diagram below:

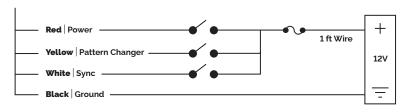


KEY LEGEND		
•	Switch	
••	Fuse	
Ŧ	Ground	

Note: Mode 2 overrides Mode 1

Center Out Arrow: Connect blue and green wires together

## **200 WIRING DIAGRAM: (PROFESSIONAL INSTALLATION RECOMMENDED)**



KEY LEGEND		
•	Switch	
3	Fuse	
÷	Ground	

## 200 STICK FLASH PATTERNS:

Random - Default
Single - Split
Double - Split
Quad - Split
Quint - Split
Mega - Split
Ultra - Split
Single Quad - Split
Single High/Low - Split
Single - All
Double - All
Quad - All
Quint - All
Mega - All
Ultra - All
Single Quad - All
Single High/Low - All
Steady 2 - All

Steady 4 - All

## **400-800 STICK FLASH PATTERNS:**

Single - Split	Quad - All
Quad - Split	Center Out - Triple
Half-Half Dual Combo	Single All - Slow
Half-Half Triple Combo	Half-Half - Slow
Half Steady, Half Triple	All - Six
Steady Split -Triple Flash	Center Out/In All -Triple
Half-Half Triple Combo 2	Center Out to Steady
Combo - All	Half 3, Slow 6 - Fast
Triple Flash Combo	Center Out - Accelerate
Half Steady, Half Single	Center Out - Pulse
Side to Side - Single	Pulse - Slow
Left Arrow	Half-Half Triple, Center Out
Right Arrow	Split Triple, All Six
Center In Combo	Steady On
Center In - Quad	Random



- Do not install this product or route any wires in the deployment area of your airbag. Equipment that is mounted or located in the airbag deployment area can reduce or damage the effectiveness of the airbag, or become a projectile that can cause serious personal injury or death. Refer to your vehicle owner's manual for more information about the airbag deployment area. The User/Installer assumes full responsibility for determining a proper mounting location that provides ultimate safety to all passengers inside the vehicle.
- Do not attempt to activate or control this device in hazardous driving conditions.
- Nighttime operation of lighting products may produce reflected light within the vehicle, rendering it difficult to see. Use with caution.
- These are high intensity lights. Please allow adequate distance before looking directly into them.

# **IMPORTANT!**

Before returning this vehicle to active service, visually confirm the proper operation of this product, as well as all vehicle components/equipment.

# WARRANTY INFORMATION

- UBL Electronics warrants that all "ilumex" series LED lights are free from defects in materials and workmanship for five (5) years from the time of purchase, all other LED lights are free from defects in materials and workmanship for two (2) years from the time of purchase, and all UBL sirens and speakers are free from defects in materials and workmanship for one (1) year from the time of purchase. During the warranty period we will, at our sole discretion, repair or replace the product. This limited warranty does not cover labor charges for the removal and installation of the product.
- UBL Electronics is not responsible for incidental damages, including but not limited to: loss of time, loss of work, inconvenience, loss and/or damage to personal property, and shipping expenses.
- Use of incorrect electrical power (other than that specified by the manufacturer), use of inappropriate or inadequate wiring, improper circuit protection or alterations to the product may void the warranty.

THIS WARRANTY IS SUBJECT TO CHANGE WITHOUT NOTICE.