



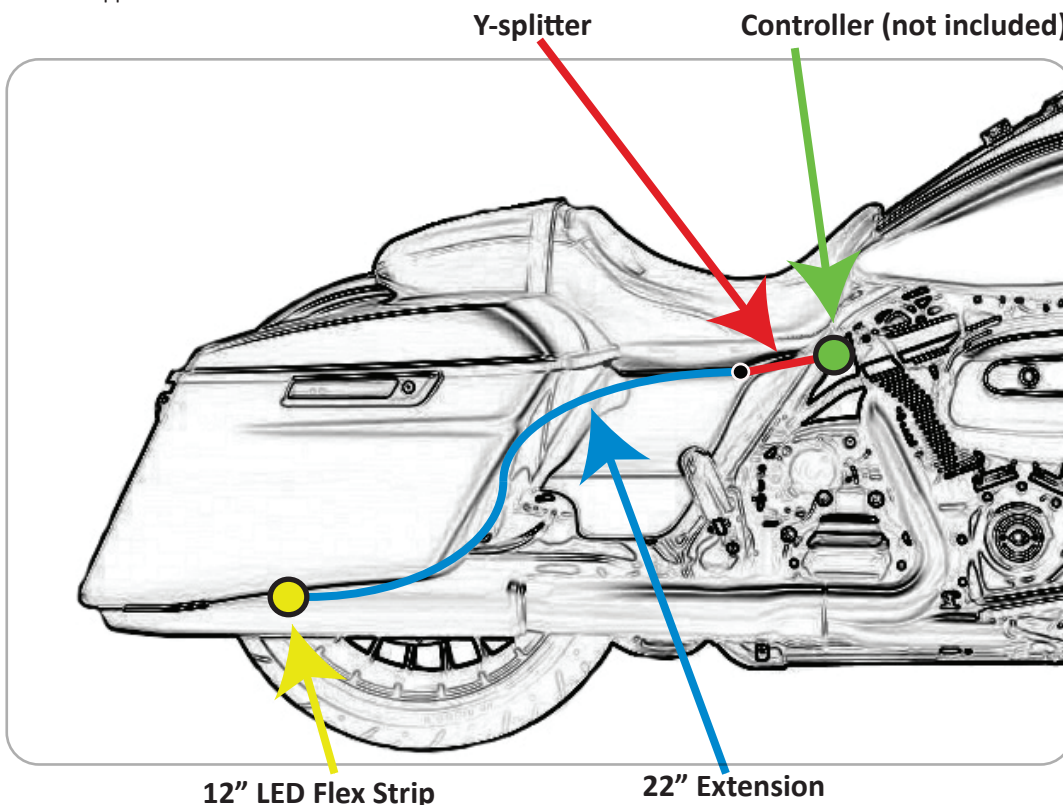
SHOCK & AWE® 2.0 EXPANSION KIT

Parts Included:

2	12" LED Flex Strips
2	22" Wiring Extensions
2	Y-splitters

INSTALLATION INSTRUCTIONS:

1. Park on a level surface and shut off the motorcycle. Ensure that the engine has had time to cool before installation.
2. Determine placement for the LED flex strips on your motorcycle. Temporarily position the LED flex strips in place with customer supplied masking tape or other suitable method.
3. Route wiring extensions to LED flex strip locations. Place a small amount of dielectric grease on each connector before plugging in. Reference picture for recommended locations. If placing strips below saddlebags, we recommend attaching to the support rails.
Note: Throughout the wiring process, leaving the power source ON will guarantee that power is reaching all strips and pods. Do not allow the wires to contact hot surfaces or other possible pinch points. Damaged wires are the most common type of problem experienced and can lead to unexpected results.
4. The included Y-splitters can be used to expand an existing channel already installed on the motorcycle. Alternatively you may connect to an un-used channel on the previously installed controller.
5. Make final adjustments to LED flex strips locations and wire paths. Prior to adhering LED flex strips, use ammonia-based cleaner to wipe away any dirt and allow to dry. Press LED flex strips firmly into position, hold for 60 seconds.
6. Use adhesive backed cable tie mounts and cable ties as necessary. Additional pieces of adhesive and clips can be used to hold wires and connectors in position on the motorcycle. These may be left over from previous installation kits, or customer supplied.



- This picture shows a typical right side installation. Left side is similar.
- Shown on a motorcycle with an existing controller; Ciro P/N 41035.

G0041030 REV. -

WARNING:

This indication alerts you to the fact that ignoring the contents described herein can result in potential serious injury or death if not followed.

CAUTION:

This indication alerts you to the fact that ignoring the contents described herein can or will result in material damage and/or personal injury.

ATTENTION:

This indication alerts you to the fact if you ignore this detail you will affect the performance or functionality of the product.

All Ciro products are designed for "easy assembly" and/or "plug and play". We recommend a competent mechanic install our products, using standard mechanical procedures to assure a safe and successful installation.

NOTE:

Ciro® warrants that products sold hereunder to the original purchaser, if maintained and operated under normal conditions, shall be free from any defects in materials and workmanship for a period of (3) years from date of purchase, and a lifetime warranty against LED failure.

Ciro will have no obligation if the customer cannot show proof of purchase.

Warranty will not be granted unless the part is properly installed and maintained.

Ciro will not be liable for any consequential and incidental damages, including labor, or non-Ciro products.

Please visit our website Ciro3d.com for our complete warranty policy.

CIRO3D.COM



SHOCK & AWE[®] 2.0 CONTROLLER KIT

OPERATION INSTRUCTIONS

The light system can be either operated through the physical controller or through the downloaded APP.

Here is an overview of the functions of the physical controller:

The small round button will cycle the lights ON-OFF. This button can also be used to put the system into “sleep” mode or reset the entire system.

Sleep mode:

-To enter sleep mode, press and hold the button for approximately 3-5 seconds. The lights will flash indicating sleep mode.

-Once in sleep mode, the motorcycle cannot not be found through Bluetooth; this minimizes any possible battery drain. The lights cannot be controlled through the APP in sleep mode.

-A simple short press of the button will take the system out of sleep mode and be discoverable again.

Factory reset:

-Press and hold button for 10+ seconds, the lights will flash.

-This forgets all Bluetooth settings, and system would need to be rediscovered through the APP.

The round dial can be used change modes and settings. Push the end to change modes, turn dial to select setting.

There are 5 modes.

1st click of dial: BRIGHTNESS SETTING - turning the dial will select the brightness level.

2nd click of dial: COLOR SETTING - turning the dial will select a color and the previous brightness level.

3rd click of dial: FLASH SETTING - turning the dial will select a flash speed of the previous color and brightness.

4th click of dial: PAINT MODE - This will cycle through a rainbow of colors at the previous brightness. Turning the dial will select the speed which they change.

5th click of dial: APP MODE – This puts system into the last mode the APP was set to. Additional clicks will cycle back through 1-5 above.

The APP can be used to control a variety of additional features, please see the website or online videos for additional explanation.

NOTE: When used; the APP will override any settings of the physical controller

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.