



**Handguard Kit
Kit # LED1213H-WA**

Installation Instructions

Please read all steps fully BEFORE beginning installation!

This LED light kit comes with super-bright white/amber LED arrays for forward-facing use and is designed to be mounted on handguards, mirrors and other locations on the front of a motorcycle or scooter.

1. Determine your preferred location to mount the weatherproof LED arrays and ensure that the location is clean. The LED arrays can be bent only moderately (i.e. less than 30 degrees) so select a location that is relatively flat.
2. Use the included alcohol wipe to clean the area where the arrays are to be mounted.
3. Remove the backing tape on each of the LED arrays and firmly press the LED arrays into place. Moderately press against the entire length of the array for up to one minute. Do NOT expose the weatherproof LED arrays to any moisture for at least 24 hours to ensure good adhesion of the arrays.
4. Mark the location of the wires and drill small holes (approx. 3/16" or 5mm) in each location just large enough to accommodate running the wires through the handguard.
5. Take each of the small, flat, black, empty connector housings that came with the LED arrays and mate them to the corresponding connectors at the end of Power Harness.
6. Match wire colors (yellow to yellow, red to red, and black to black) from the LED array & insert all three (3) wires terminals, at the same time, half-way into the empty connector housing.
7. Press each wire firmly into the housing ensuring that each of the three (3) terminals is secure in each connector housing.
8. Wire the Power Harness into your bike as follows:

Red --> Switched Power
Green --> Right Turn Signal
Yellow --> Left Turn Signal
Black --> Ground

9. Test the proper functioning of your LED light kit. Ensure that all wires are properly secured and do not interfere with operation of your motorcycle or scooter including steering, brake and suspension functions.

Kit Contents

- 2 x Bi-color (white/amber) weatherproof LED arrays with loose connector housings (2)
- 1 x Power Harness with embedded controller
- 1 x Alcohol wipe
- 4 x premium wire-tap connectors