

## R1100GS / R1150GS, R850R, R1100R Flashing LED Brake Lights

Contents: Pair of LED modules, Flasher controller, 3 Posi-Tap and 2 Posi-Twist connectors

The flasher arrive set to flash continuously while the brake is applied.

**To convert to a 5 second flash then stay solid while the brake is applied, cut the green wire loop on the flasher.**

Use electrical tape to protect and secure the green wires to the other wires.

1. Choose a mounting location that will allow the LEDs to point straight back.  
If using the Hyper-Lite license plate mounting bracket, install it now.

**Hold** the LED modules in place. They must point straight back.

Clean the mounting surface with alcohol and let dry before attaching LED modules. When sure of the alignment, remove the backing from tape and press in place for about 5 seconds.

2. Remove the lens and the 2 screws or bolts holding the reflector housing.
3. Locate the Brown ground wire from the taillight center terminal .  
Use one of the Posi-Tap connectors to connect the **Hyper-Lite BLACK** wire to the bike's Brown wire.
4. Locate the Gray and Yellow from the brake light terminal socket.  
Use one of the Posi-Tap connectors to connect the **Hyper-Lite RED** wire to the bike's Gray and Yellow wire.

5. Locate the Gray and Black wire from the taillight socket.  
Use one of the Posi-Tap connectors to connect the **Hyper-Lite GRAY** wire to the bike's Gray and Black wire.

6. Use a Posi-Twist to connect the **BLUE** wire from the flasher with the **BLUE** wires from each LED module.

7. Use a Posi-Twist to connect the **BROWN** wire from the flasher with the **BROWN** wires from each LED module.

8. Stick the flasher unit in the place shown in the drawing.  
Arrange wires neatly to make sure no wires are pinched.  
Replace the reflector housing and the lens. .

9. Check all lights.

If installing the **Dual Function** kit, the Hyper-Lite modules will be on as running lights then become brighter and flash when the brake is applied.

If installing the **Flashing** only kit, the Hyper-Lite modules will flash when the brake is applied.

Thanks for choosing Hyper-Lites. Ride Safe.

Questions: 888.770.1010 or sales@hyperlites.com



BMW Wire Colors:  
Brown is Ground  
Gray and Yellow is +12 Volts for the Stop Light

