

BMW F800S, F800ST, and F800GS Dual Function Flashing Brake Lights with Running Lights

Part Numbers: WDF800 (8 LED modules), WDF800 II (16 LED modules)

Contents: Pair of LED modules; 1 flasher controller unit; 2 Posi-Twist connectors; 3 Posi-Tap connectors

CAN Bus owners are encouraged to install a Fuse Block with ignition switched relay to simplify installation and operation of all electrical accessories. Hyper-Lites and other accessories can be installed on the fuse block with no interference to the CAN Bus system.

- The flasher unit is set to flash continuously while the brake is applied.**
To convert to 5 second flash then stay solid while the brakes are applied, cut the green wire loop on the flasher controller. Use electrical tape to protect and secure the green wires to the other wires.
- Remove the rear seat. Empty the storage compartment. Locate the main wiring harness coming from the rear of the bike.**
- Carefully remove 3 inches of the wire sheath from the harness .**
Use a Posi-Tap to connect the Hyper-Lite RED wire to the motorcycle GRAY wire with BLACK STRIPE wire.
Use a Posi-Tap to connect the Hyper-Lite BLACK wire to the motorcycle BROWN wire.
- If you have a Fuse Block with ignition switched relay installed,**
route the Hyper-Lite GRAY wire to a fused circuit on the (relay activated) fuse block
- If you don't have a fuse block locate the alarm and tire pressure terminal under the seat. It is a rectangular blind plug.**
This circuit has five wires:
White with Black stripe, White with Brown stripe,
Red, Brown, and Green with White stripe.
Use a Posi-Tap to connect the Hyper-Lite GRAY wire from the flasher to the motorcycle GREEN with WHITE Stripe wire
- Mount the Hyper-Lite LED modules on the bike's side facing reflectors.** so the LEDs point straight back.
Press in place for about 5 seconds. The tape can be used only once! If you goof, new tape is required.
- Choose a spot on the motorcycle side of the taillight assembly to mount the flasher module.
Clean with alcohol. After the alcohol has dried remove the blue covering from the tape.
Press the flasher into the mounting surface for 5 seconds.
- Route the wires from the light modules to the flasher.**
- Trim the Blue and Brown wires to remove any excess wire. Strip each wire 1/2".**
Use a Posi-Twist to connect the 3 BLUE wires together (see Posi-Twist Connector instructions)
Use a Posi-Twist to connect the 3 BROWN wires together.
- Test all lights! The HYPER-LITE modules will be on as running lights then become brighter and flash when the brake is applied.

Thanks for choosing Hyper-Lite! Ride SAFE!!

Posi-Twist™ NON IN-LINE CONNECTIONS QUICK & EASY!

- Strip wire 1/2"** 
- Twist** 
- Insert** 
- Hand tighten** 



- TAPS WIRES WITHOUT CUTTING
- TOTAL WIRE INTEGRITY IS MAINTAINED
- INSTALLS IN SECONDS BY HAND
- NO CRIMPING OR TOOLS REQUIRED
- REUSABLE OR PERMANENT
- LESS RESISTANCE
- VIBRATION PROOF
- FULLY INSULATED

POWERS UP TO (4) LEADS AT ONCE!

