

SignLits™ Rechargeable Car Top Signs

Is *Your* Sign Lit?
1-800-884-1455
www.SignLits.com

Cassel Cabbie 1, 2 and XL Installation Instructions

Tools Needed: Phillips-head screwdriver, Pliers or adjustable wrench,
Wire cutters/strippers, Drill

1. Look on the underside of your car sign to determine which company you purchased your sign from, Cassel or HTH. For HTH signs see other instruction sheet.
2. Using a screwdriver and wrench or pliers, remove the screws along the outside rim of the sign. Set the screws and nuts aside for reinstallation later.
3. Carefully lift off the top of the sign and rest it on its side.
4. Being careful not to cut any wires, remove any wire ties from the old light system.
5. Remove any wire nuts from the old light system.
6. Remove the old light system by unscrewing the 2 screws and nuts in the center from the base of the sign.
7. Tape the paper template to the base of the sign with the short edge closer to the round access hole and mark the 4 hole locations.
8. Using the enclosed 3/16" drill bit, drill the four holes.
9. Place your SignLit unit onto the base of the sign.
 - Be sure the cords on your SignLits unit are facing the round cut-out in the base of the sign.
10. Using the enclosed screws and nuts secure your new SignLits unit to the base of the sign.

SignLits™ Rechargeable Car Top Signs

Is *Your* Sign Lit?
1-800-884-1455
www.SignLits.com

In the following steps you will connect the existing wires from the top of the sign to the SignLit unit. To do this you will need to cut and strip the ends of the red and black wire and connect them to the red and white wire on the SignLit unit.

11. Orient the top of the sign so that the wires will be over the round cut-out in the base of the sign.
 - i. Cut the ring terminal from the black wire and carefully strip $\frac{1}{4}$ inch of insulation from the end of the wire.
 - ii. For a more secure connection, it is recommended that you cut and strip $\frac{1}{4}$ inch from the red wire also.
12. Twist the ends of the **black** wire and the **white** wire together and secure them with the enclosed wire nuts.
13. Twist the ends of the two **red** wires together and secure them with the enclosed wire nuts.
14. Connect the battery on your SignLits unit.
 - Your SignLit unit may or may not light at this time depending on the amount of ambient light, state of battery charge and whether or not the unit has been plugged into the charger.
15. Place the top of the sign onto the base of the sign and reattach them using the original fasteners from step 1.
16. Place the unit on the charger overnight and charge the battery.