



Larson Electronics LLC WWW.MAGNALIGHT.COM
9419 E US HWY 175, Kemp, TX 75143 - P: 903-498-3363 F: 903-498-3364
E: sales@magnalight.com

Instructions to reprogram Golight remote controllers.

Facts:

The remote control is a transmitter. The light contains a receiver. The light is always “hot”. The light is constantly listening for a transmitter as long as it is connected to power. Thus it is critical that you disconnect the power from any light you do not wish to reprogram. All lights within 200 feet of a controller (transmitter) must be disconnected from their power before completing this procedure.

1. Golight controllers have a series of dip switches on the back of the controller. The dip switches are accessed by removing the battery cover. By default, all dip switches are set to the zero position. Moving any one dip switch changes the channel for that transmitter (controller). Once you have changed a dip switch, please proceed to Step 2.
2. Disconnect the power to the light that you wish to control with the transmitter with the new dip switch setting. For cigarette plug models, this means pulling the cigarette plug out of the socket. For hard wired models, you may need to physically separate the crimped connection. On vehicle installations, you might need to pull the fuse for that connection.
3. Press and hold down the On/Off button on the transmitter (controller).
4. Continue to hold down the On/Off button on the transmitter (controller) while reconnecting the power to the light. Wait 5-8 seconds. The light bulb should turn on.
5. Now that remote controller (transmitter) will communicate with the light only.

Note:

When you install multiple Golights on one vehicle, vessel or other single power source, connect each Golight to a separate fuse.