

# IHL-02 MODULE : INTENSIFIER / HIGH - LOW MODULE WITH 2 OUTPUTS

**STEP 1 :** READ ALL THE INSTRUCTIONS 1ST !!! **DISCONNECT YOUR BATTERY.**

**STEP 2 :** MOUNT THE MODULE IN AN AREA CLOSE TO THE LIGHTS YOU WILL BE TURNING INTO DUAL FUNCTION LIGHTS. EITHER RUN & TURN OR HI & LOW FUNCTIONS FOR SIGNALS OR SPOT LIGHTS

**STEP 3 :** CONNECT GRAY WIRE ON THE MODULE TO THE SINGLE WIRE ON THE LEFT SIDE TURN SIGNAL OR SPOT LIGHT YOU ARE CONVERTING.

**STEP 4 :** CONNECT YELLOW WIRE FROM THE MODULE TO THE RIGHT SIDE TURN SIGNAL OR SPOT LIGHT.

**STEP 5 :** CONNECT PURPLE WIRE FROM THE MODULE TO THE LEFT SIDE POWER OUT TURN SIGNAL WIRE.

**STEP 6 :** CONNECT BROWN WIRE FROM THE MODULE TO THE RIGHT SIDE POWER OUT TURN SIGNAL WIRE.

**STEP 7 :** CONNECT BLUE WIRE TO KEYED AND PROTECTED 12 VOLTS.

**STEP 8 :** CONNECT BLACK WIRE UP TO A GOOD GROUND, THE FRAME IS OK BUT, POWDER COATING MUST BE REMOVED UNDER RING TERMINAL. RECONNECT BATTERY AND YOU SHOULD BE GOOD TO GO !

THE ABOVE INSTRUCTIONS ARE FOR CONVERTING SINGLE FUNCTION INCANDESCENT, HALOGEN OR LED LIGHTS INTO RUN & TURN. THIS MODULE CAN ALSO BE USED FOR AUXILIARY ROAD SPOT LIGHTS, YOU CAN USE UP TO 50 WATT BULBS, THIS MODULE WILL DO HIGH & LOW FUNCTIONS.

**DO NOT EXCEED 50 WATTS PER SIDE** IF YOU ARE USING THIS MODULE FOR SPOTS, SUBSTITUTE THE SIGNAL SWITCHES, FOR A SINGLE HEAVY DUTY HIGH LOW SWITCH. BLUE WIRE TO LOW, PURPLE & BROWN TO HIGH.

