148x210mm

MANUAL

Preliminary Steps

1.Read all instructions carefully and study diagrams before installing lights.
2.Check with state and local authorities for laws governing usage and proper mounting of auxiliary lamps.
3.Disconnect ground connection from battery(marked"-")to avoid accidental short circuits before attempting to connet electrical wires.
4.Route new wires along existing wiring.Tape as necessary to correct slack.
5.When running wires,Keep them away from moving parts.

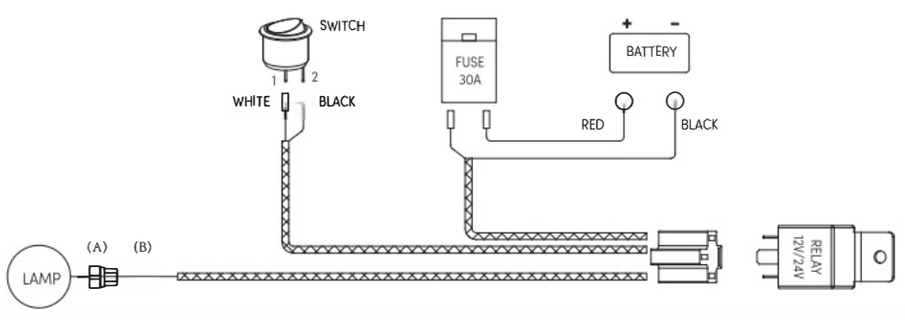
Wiring Instructions

1. Lamp switch control:

a. High beam control: red line is connected to the positive pole + black line is connected to the negative pole.
b. Power reduction: the red line and the blue line are connected to the positive terminal + the black line is connected to the negative terminal.
c. Atmosphere light:the white line is connected to the positive terminal + the black line is connected to the negative terminal, and the yellow line touches the positive terminal to switch the color of the atmosphere light.

Cautions:

. Operating voltage(DC12V/24V), Voltage range DC9V-36V)
. This light becomes hot during continuous use.Don't remove the lamp or touch the casing for at least 30 minutes after turning the lamp off.
. Keep heat-sink clean and exposed to maintain air flow.

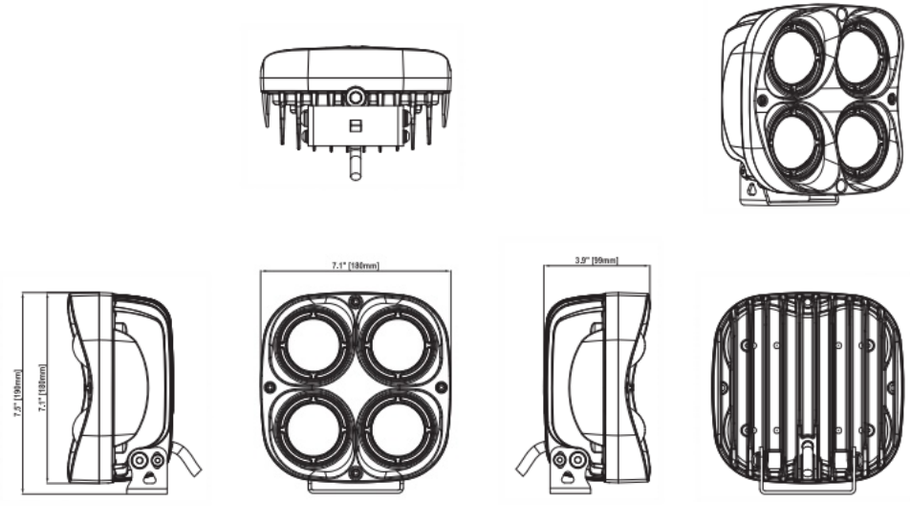


Saturn 4---SWYG211A

MANUAL

2. Input line function

a. (+) High beam positive (red line)
b. (-) Negative terminal (black line)
c. (B)Power reduction line
d. (W)Atmosphere light positive
e. (Y)Atmosphere light switch line

Mounting Lights

Use 2 M6*16 hex socket screws, 2 M6 spring washers, 2 M6 flat washers, 2 M8*16 hex socket screws, 2 M8 spring washers, 2 M8 flat washers to lock the support to the lamp body, and use 1 M10*45 square wrap screw, 1 M10 spring washers, 1 M11 flat washers, and 1 M10 self-locking nut to lock the lamp body to the car.