

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 connect 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.

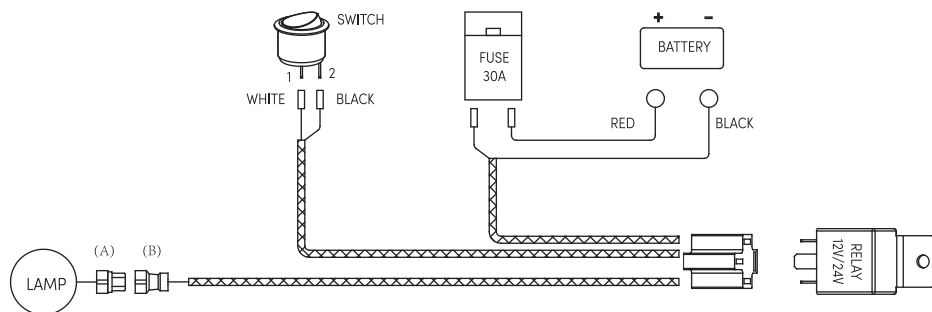
Wiring Instructions

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. Position light control: red and blue are connected to the positive terminal + black line is connected to the negative terminal.

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.



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2. Input line function

- a. (+) high beam positive (red line).
- b. (-) Negative terminal of the power supply (black line).
- c. (B) White position light positive

Mounting Lights

Use two M6*20 hex socket screws, two M6 washers, two M6 flat washers and two M6 spring washers on each side to lock the U-shaped support to the rear shell.

One M10*45 square bar, one plastic gasket, one flat washer, one M10 spring washer, and one M10 self-locking nut are used for bracket locking.

