

148x210mm

V-SIGHT

V50-132

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.

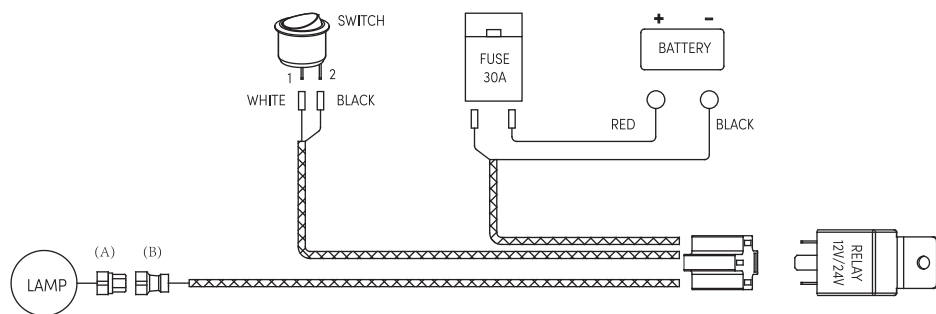
Wiring Instructions

1. Switch Controls:

- 1) High beam (full power): Red wire connected to positive pole + black wire connected to negative pole.
- 2) Limited power (R112/R149 approval): Red wire and blue wire connected to positive pole + black wire connected to negative pole.
- 3) White position light: White wire connected to positive pole + black wire connected to negative pole.
- 4) Amber position light: Amber wire connected to positive pole + black wire connected to negative pole.

Cautions:

- Working 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. Wire Functions

- 1) Red Wire: Positive pole for high beam (full power)
- 2) Black wire: Negative pole
- 3) Blue wire: Limited power (R112/R149 approval)
- 4) White wire: Positive pole for white position light
- 5) Yellow wire: Positive pole for amber position light

Mounting Lights

Lock the U-shape bracket to the rear housing with 2 pcs M8*16 hexagon socket screws, 2 pcs M8 spring washers, 2 pcs M8 flat washers, 2 pcs M6*16 hexagon socket screws, 2 pcs M6 spring washers and 2 pcs M6 flat washers. There are M10*45 outer hexagon screws, M10 spring washers, flat washers and M10 self-lock screws for locking the light to the vehicle.

