



Blinking Smart Eyes Installation Instructions

Safety and Innovation

I. Description

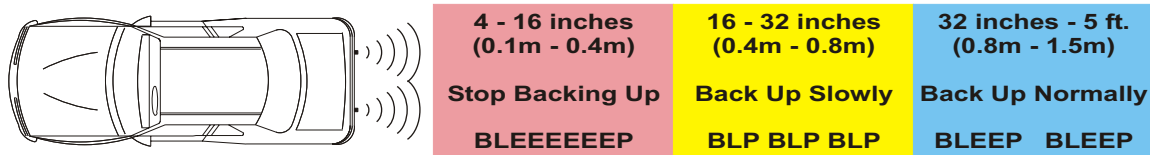
On backing the car, the Blinking Smart Eyes Detectors automatically detect obstacles within 5 ft. (1.5m) behind the car and indicates the distance with one of three different interval sounds.

II. Features

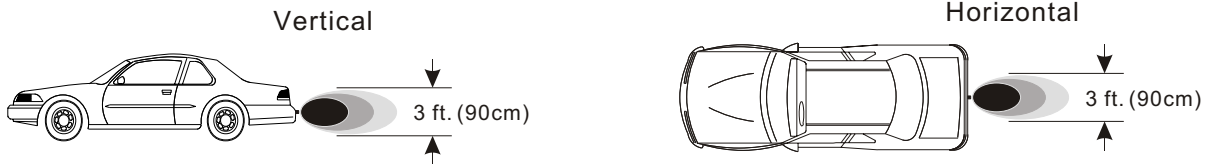
- Designed to withstand the elements, Blinking Smart Eye is weather resistant and waterproof.
- Operating Voltage: 12 Volts DC --- 24 Volts DC (Optional)
- Operating Temp: -30°C to +70°C
- Max Power Consumption: 4W

III. Detection Range

Three Interval Alarm Sounds

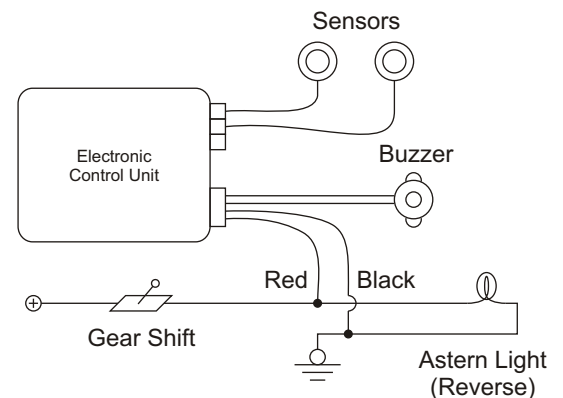


Approximate Range of Individual Detector



IV. Installation

- 1) Install Sensors at the rear of the car. A distance of 24 - 32 inches (0.6 - 0.8m) between sensors is recommended. The optimal distance from the ground is between 24 - 28 inches (0.6 - 0.7m).
- 2) Bond the Electronic Command Unit (ECU) inside the rear of the car with the double-sided tape away from areas of high temperature, moisture and water leakage.
- 3) Plug the white connector at the end of the Sensors into the 2 pin connectors on the ECU.
- 4) Bond the buzzer onto the appropriate place within easy hearing distance using the double-sided tape.
- 5) Plug in the white connector at the end of the buzzer wires into the 4 pin connector on the ECU.
- 6) Connect the open-ended black wire now coming from the ECU to the negative (-) side of the astern (reverse) light bulb.
- 7) Connect the open-ended red wire now coming from the ECU to the positive (+) side of the astern (reverse) light bulb.



V. Notes

- 1) Avoid flattening, perforating, cutting and extending the wires during installation.