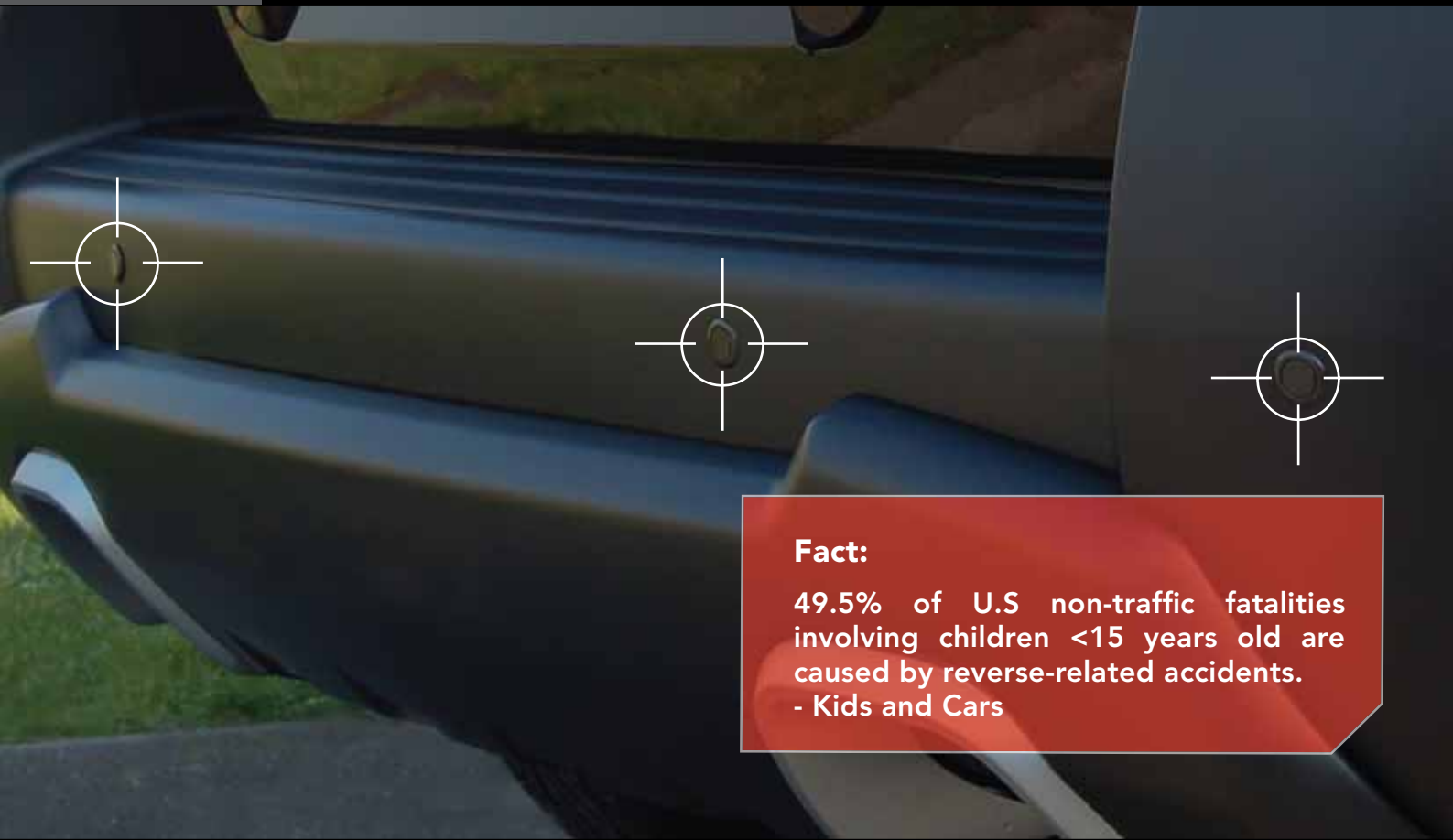




Reverse Parking Sensor

Performs brilliantly as an aid to ensure safe, accurate and easy parking in all situations.



Fact:

49.5% of U.S non-traffic fatalities involving children <15 years old are caused by reverse-related accidents.
- Kids and Cars

Did you ever wish you had eyes at the back of your head?

All vehicles have blind spots. Even the most experienced drivers will encounter some difficulty at a point.

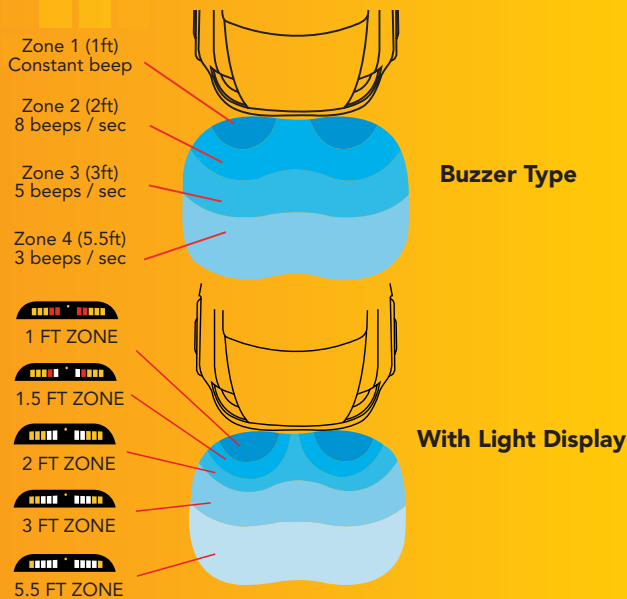
Driving need not be a stressful experience. Our Reverse Parking Sensor offers a choice of 2 or 4 ultrasonic sensors which are fitted at the rear bumper. The system, with an optional LED display, measures and provides both audible and visual signals in relation to the distance between the car and obstacles, allowing safe and easy reversing and parking.

The 19mm diameter, colour codable sensors can be painted the same colour as your car, so that they 'blend in' with the bumper.

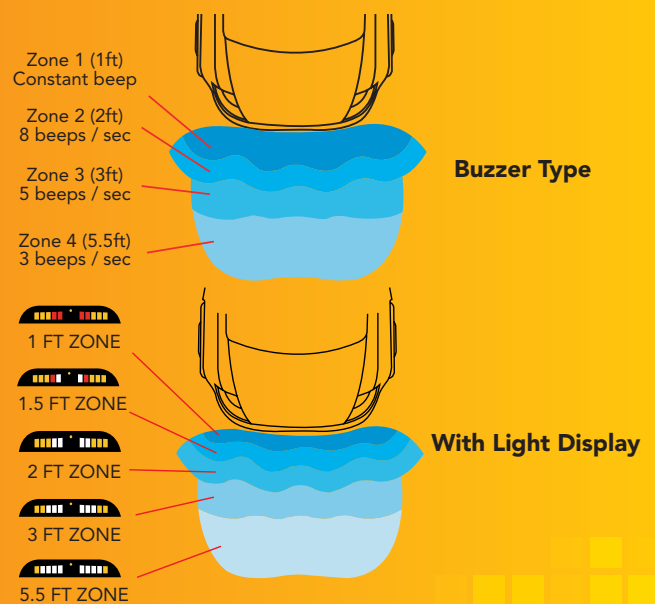


Horizontal Detection Diagram

■ Rear Bumper With 2 Sensors



■ Rear Bumper With 4 Sensors



■ Features:

- Unique sensor design.
- Options of 2 and 4 interchangeable ultrasonic sensors.
- Self Diagnostic.
- Fully color codable sensors.
- Blanking function.
- Water resistant sensor connector.
- Automotive specification components.
- 5.5 feet detection range.

■ Advantages:

- Easy installation for bumper with tight space.
- Flexible system to cater for various applications.
- Easy detection of faulty sensors.
- Perfect paint matching for better appearance.
- No interference from permanent fitted parts.
- Easy and safe replacement of sensors.
- For best performance and durability.
- Extended coverage for perfect overall protection.

■ Technical Specifications

Technical Description	Specification
Detection Distance	Up to 5.5ft
Detection Angle	160°
Operating Temperature	-30°C – 80°C
Storage Temperature	-40°C – 80°C
Operating Humidity	Up to 95%

Technical Description	Specification
Power Requirement	DC10V - 25V
Max. Current consumption	200mA
Transmitting Frequency	40 kHz
Buzzer Sound Level	80db at 10cm
System Response Time	0.12sec

