



PSMULTIAL **MULTI FUNCTION WARNING ALARM MANUAL**

General Information

PSMULTI - The PSMULTIAL alarm is designed to provide an audible warning when the vehicle is turning left, right or reversing. If you cannot find the right product, please contact Parksafes as we have many other audible alarm options in our range.

Warning 1: Caution, this vehicle is turning left.

Warning 2: Caution, this vehicle is turning right.

Warning 3: Warning Vehicle Reversing (Grey/Yellow wires combined)

Warning 4/5: Beep, Beep, Beep (Grey or Yellow wire individually)

Sound Pressure: 97dB \pm 4dB @ 4FT

Extra Function: Mute

***NOTE - Hazard Lights will cancel Left or Right warning**

Wiring

1. RED: Power Input (12/24V) Connect to ACC (12/24V).

2. BLACK: Ground Connect to chassis.

3. PURPLE: Left Turn Alarm Trigger (+) - Connect to left indicator or side detection system with positive output trigger.

4. GREEN: Right Turn Alarm Trigger (+)- Connect to right indicator or side detection with positive output trigger.

5. GREY/YELLOW or Combined (+)- Connect to Reverse with positive output trigger

6. WHITE: Mute wire

Fitting

Select a mounting position on the vehicle, which will allow your alarm to operate properly, even in adverse conditions:

- Mount in a position which allows the unobstructed sound projection to the hazard area.
- Mount the alarm securely through fixing holes provided.
- Must not be fitted facing upwards or downwards.
- Protect from impact, flying objects and dirt.
- Keep away from high temperature area around engine or exhaust

Operation

When fitting is completed, connect the battery earth cable and test for operation. Test the unit regularly thereafter for proper function. Warning alarms are strictly meant as safety aids and are not a substitute for proper care and attention while manoeuvring a vehicle.

Specifications

Rated Voltage	12/24Vdc
Max Current Consumption	0.6A
Max Output Current	1A
Hole Centre	80 - 90mm
Operating Temperature	-40°C to +85°C
IP Rating	IP68; IP69K