



ROTATING BEACONS



63881/63882
INSTRUCTIONS



1. INTRODUCTION

1.1 SCOPE

LED beacon, fully certified for use on road vehicles

1.2 SPECIFICATION

Stock No.	63881
Part No.	RWB5
Rated voltage	12/24V
Current	12V:1A/24V:0.5A
Bulb type	40 x LED cluster
Rating	IP56
ECE R10 Compliancy	Yes



Stock No.	63882
Part No.	RWB6
Rated voltage	12/24V
Current	12V:1A/24V:0.5A
Bulb type	40 x LED cluster
Rating	IP56
ECE R10 Compliancy	Yes



Voltage selection: The LED beacons will switch between 12V and 24V automatically.

1.3 HANDLING & STORAGE

Although these beacons are small in size, care must still be taken when handling. Dropping these beacons will damage them. These beacons are not toys and must be respected.

The environment will have a negative result on its operation if you are not careful. If the air is damp, components will rust. If the machine is unprotected from dust and debris; components will become clogged: And if not cleaned and maintained correctly or regularly the machine will not perform at its best.

2. HEALTH & SAFETY INFORMATION

2.1 SAFETY PRECAUTIONS

- Read this instruction leaflet fully before using the product.
- Do not use the beacon for any other purpose other than for which it is designed for.
- Do not allow children to operate the beacon.
- Do not operate the beacon if any parts are missing or damaged as this may cause failure or possible personal injury and may invalidate the product warranty.
- When not in use switch the beacon off and where appropriate remove plug from power supply.

3. MOUNTING THE LAMPS

3.1 MAGNETIC BASED BEACON (STOCK NO.63881)

- Fitted with a powerful magnetic base strong enough to withstand vehicle road speeds.
- Supplied with 3M of coiled flex and an adaptor for 12/24V vehicle connection.
- The beacon must be placed on a suitable surface parallel to the ground. Do not place on sides of vehicle.
- The surface should be flat and clean to ensure good adherence.

3.2 FLEXIBLE SPIGOT BASED BEACON FOR USE WITH DIN MOUNTING (STOCK NO.63882)

Vehicles fitted with a DIN spigot adaptor allow for easy installation and removal of the beacon as required and is ideal in situations where security is an issue.

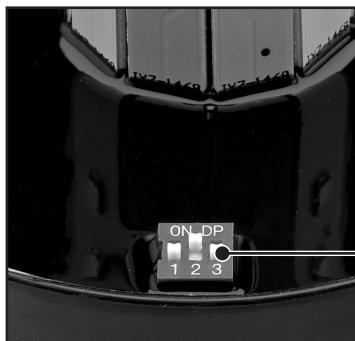
Fixing Instructions:

- Fit a suitable adaptor socket onto the vehicle. Make sure it is perfectly vertical.
- Use cables of at least 2mm² section and use an 8Amp fuse; check polarities.
- Push the beacon spigot down fully onto the adaptor socket and secure by tightening the wing nut. When the beacon is removed, always close the adaptor socket on the DIN spigot using the rubber cap.

4. FLASH PATTERN SELECTION

There are three flash patterns available by selecting one of the three switch positions (1) as pictured in the illustration.

- To remove the amber globe - turn it anti-clockwise and lift off.
- Switch 1. Rotating flash; flash rotates mimicking a rotary beacon.
- Switch 2. Six rapid flashes followed by a break.
- Switch 3. Two flashes followed by a break.



(1)

5. DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
 - Contact your local authority for details of collection schemes in your area.

In all circumstances:

- Do not dispose of power tools with domestic waste.
- Do not incinerate.
- Do not abandon in the environment.

