

## TELEPHONE SIREN WITH BEACON 230V AC



TECHNICAL CHARACTERISTICS	BS-505
OPERATION VOLTAGE	220-240V AC/50-60Hz
MAXIMUM POWER CONSUMPTION	4.5 VA
SOUND OUTPUT (1m)	105 dB (adjustable)
DEGREES OF COVER PROTECTION	IP 42
PRODUCED IN ACCORDANCE WITH	EN 50082-1, EN 61000-3-2, EN 61000-3-3
OPERATION TEMPERATURE RANGE	0 to 50 °C
RELATIVE HUMIDITY	Up to 95%
CONSTRUCTION MATERIALS	ABS/PC
EXTERNAL DIMENSIONS	140 x 137 x 90 mm
TYPICAL WEIGHT	335gr.
GUARANTEE	2 years

**Congratulations for your selection to buy this product.  
Olympia Electronics - European manufacturers.**

### GENERAL

The device BS-505 is connected to the telephone line in parallel with the telephone. It gives a strong sound output and a light signal during an incoming telephone call.

It is used in places with noisy environments, when an incoming telephone call (from a common telephone device) is impossible to be heard (i.e. Factories, laboratories, pubs, taxi stations e.t.c.

### Installation

1. First, remove the retaining screw, place a flat blade screwdriver in the holes of the plastic hooks and remove the plastic cover (Image 1 on page 2).
2. Use the supplied mounting parts to install the siren's base on the wall. Place the plastic plugs and fasten the screws to the mounting holes at a height of 2-3 meters from the floor.
3. Place the caps and make a hole in the center using a small screwdriver. Pass through the caps the cables to connect the device.
4. Connect the siren according to the schematic (the ground connection is important). (figure 1).
5. Adjust the desirable siren's volume with the respective **volume** adjuster.
6. Refit the plastic cover until the plastic hooks are securely attached (step 1) and

fasten the retaining screw (torque 0.6Nm).

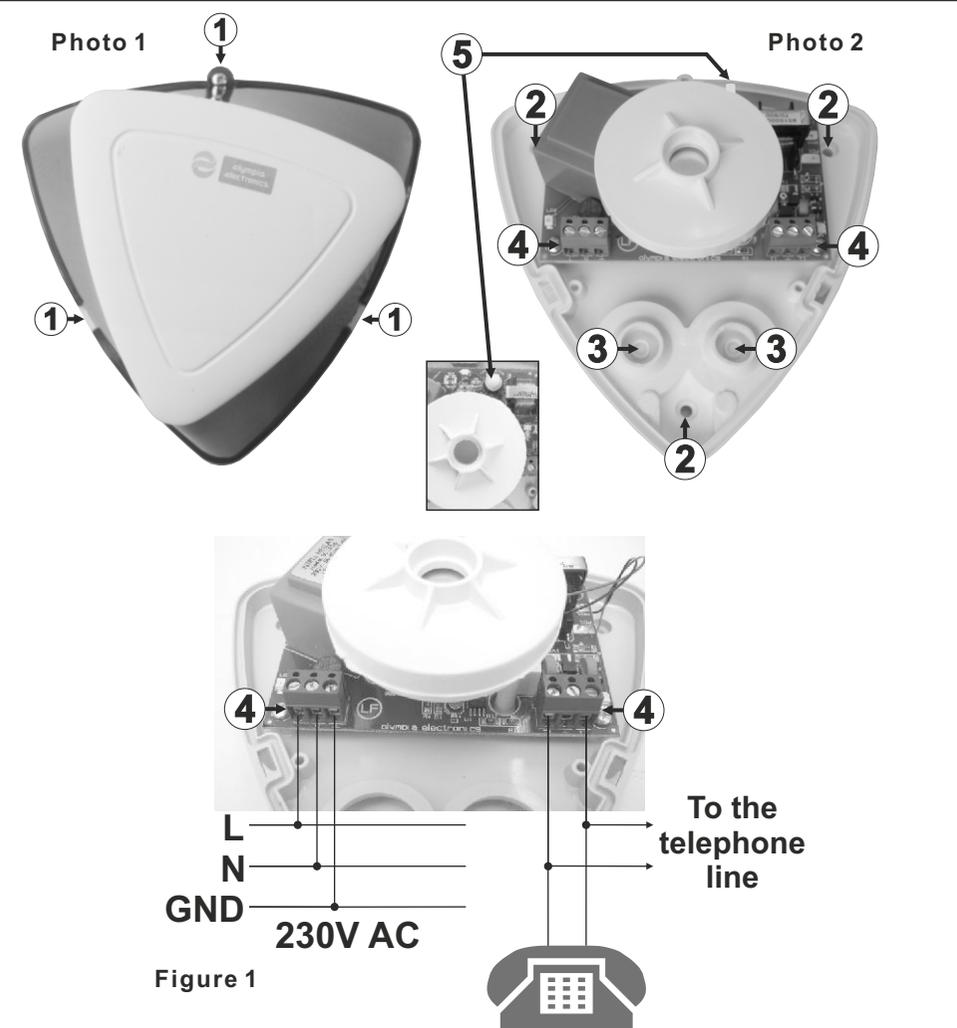


Figure 1

### WARRANTY

Olympia Electronics guarantees the quality, condition and operation of the goods. The period of warranty is specified in the official catalogue of Olympia Electronics and also in the technical leaflet, which accompanies each product. This warranty ceases to exist if the buyer does not follow the technical instructions included in official documents given by Olympia Electronics or if the buyer modifies the goods provided or has any repairs or re-setting done by a third party, unless Olympia Electronics has fully agreed to them in writing. Products that have been damaged can be returned to the premises of our company for repair or replacement, as long as the warranty period is valid.

Olympia Electronics reserves the right to repair or to replace the returned goods and to or not charge the buyer depending on the reason of deflection. Olympia Electronics reserves the right to charge or not the buyer the transportation cost.

### HEAD OFFICE

72nd km. O.N.R. Thessaloniki-Katerini  
P.C. 60300 P.O. Box 06 Eginio Pierias Greece  
[www.olympia-electronics.gr](http://www.olympia-electronics.gr)  
[info@olympia-electronics.gr](mailto:info@olympia-electronics.gr)