# **WP Series**

### WEATHER PROOF HOOTER WITH FLASHER



### Mechanical Data

Material : Glass Fibre Reinforced polyester (Box)

Steel (Horn)

Weight : 1.5 Kg (Approx.) : IP 65 as per IS 13947 / 1993 / IEC 60529 / 1989 **IP Protection** 

Finish : Silver Grey.

Cable Entry : 1 x 3/4" ET from bottom.

Gasket : Neoprene

Hardware : Stainless Steel - 304

### **Electrical Data**

Voltage :24 V DC or 110 V / 230 V AC - 50 Hz

: 900 mA at 24 V DC Input Current **Power Rating** : 25 Watt With LED Cluster.

Sound Output :108 dB

: LED Cluster Type. (Red ) Lamp Frequency : 556 Khz to 750 KHz

Terminals : 4way 2.5 sq.mm terminal block.

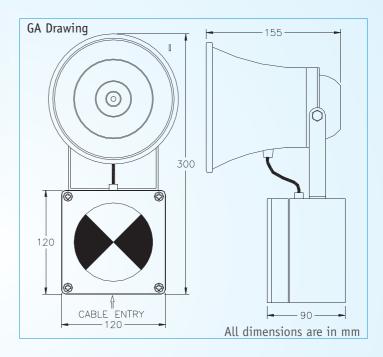
:Internal :1 No. - M5 Earthing

### **Optional Features**

- 1. Filament Type Lamp or Xenon Lamp can also be used.
- 2. Compatibility with telephone Interface for to flash while telephone is Ringing.
- 3. Four kind of Tones can be supplied on request, with adjustable with dip switches.

## Description

Weather Proof Hooter of FRP construction. A separate horn unit is mounted and it is interconnected. An encapsulated PCB, transformer and 4 way terminal strips are placed inside the enclosure. The Horn unit cable passes through the box with the help of grommet and duly wired up to terminal strips at the bottom. One no. of 3/4" ET cable entry for supply. In between the FRP cover and body the neoprene 'O' ring is placed in the groove to provide weather proofing. The Weather proof Hooter can also be supplied in two tones or four tones on specific request.



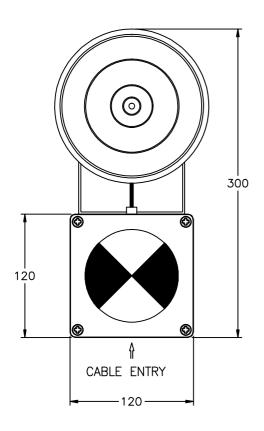
Type of protection Weatherproof Area Classification IP 65

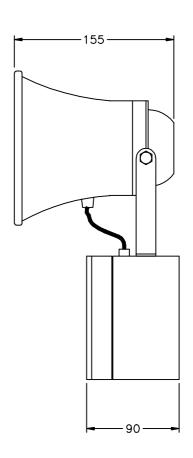
Apparatus Standard IS - 13947 / 1993 / IEC 60529 / 1989

Wattage Rating 25 W

### Salient Features

- 1. High Sound Output.
- 2. FRP Enclosure Corrosion Proof.
- 3. Long lasting LED Cluster.
- 4. Cover with captive Screws.
- 5. Very Light weight





### NOTES:

INPUT VOLTAGE -230V AC TOTAL POWER INPUT - 25W HARDWARE - SS304

### ALL DIMENSIONS ARE IN MM.

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CABLE ENTRY:-	CUSTOMER :		TITLE : WEATHERPROOF				
1No. 0.75 ET			HOOTER CUM FLASHER				
	CONSULTANT :		CAT NO : WP-111				
	PROJECT :		CLASSIFICATION: IP65				
	P.O No.:		WT:APPRO			: YTÇ	
	FINISH:	GREY	TOLERANCE :±5mm FOR				
			SCALE		N.T.S	INFORMATION	) I
		IS:12063/87 (IEC:60529/89)		NAME	DATE		
			REV-1			ONLY	
			REV-2			SHEET 1 OF	1
Baliga Lighting Equipments Private Limited, KOVILAMBAKKAM, CHENNAI—600 117, INDIA.			DRN.	S.S	08.05.09	DRG. NO.	REV
			CHKD.			QEWP111001	
			APPD.				