



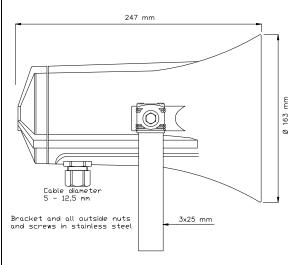
HS-15S(T)

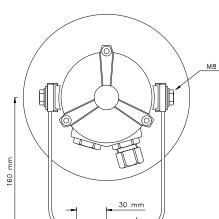
GERMANY DNH GmbH

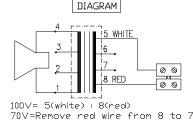
3xø 7 mm

<u>USA</u> DNH Speakers Inc

Phone.....+ 1 484 494 5790 Fax....+ 1 484 494 5793 E-mail..dnh@dnhspeakers.com







CIRCUIT

Secondary		
nominal	tappings	
1:4	15 W	
1:3	8,0 W	
2:4	5,0 W	
1:2	4,5 W	
3:4	2,5 W	
2:3	1,0 W	

dBSPL	SPL vs Fre	<u>p</u>
10		
00		
90	 	
30	 	
70	 	- Holling
50	 	

Specifications		
Material / Color	Aluminum alloy / RAL 7035	
Mounting	Bracket	
Termination	Screw terminal	
Weight w/transformer	2,7 kg	
IP-rating	55	
Max. / min. amb. temp	110°C / -50°C	
Rated power	15 W	
SPL 1W/1m	107 dB	
SPL rated power	118 dB	
Effective freq. range	350 – 7500 Hz	
Dispersion (-6dB) 1kHz / 4kHz	140° / 50°	
Options	Impedances, colors, labels	

Installation, Operation and Maintenance Procedures

- H-15S is designed to withstand sound shocks (maximum 175 dB).
- Fasten the bracket to wall with 1-3 screws and ensure to use all washers in the same position that the loudspeaker is delivered with. (To isolate the main body from the bracket).
- Open the lid back three screws. Lead cable through cable gland and connect to terminal. Screw lid back into place, three screws with a torque of 2 Nm to assure the IP rating.
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- For optimum performance, always use the correct voltage, power, and operate within the frequency limits as stated.
- The aluminum surface of the loudspeaker should be regularly treated with paint at the same interval as with other similar outdoor equipment.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with two years warranty against defective workmanship.