



ISO 9001 CERTIFIED

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DSP-15L(T)

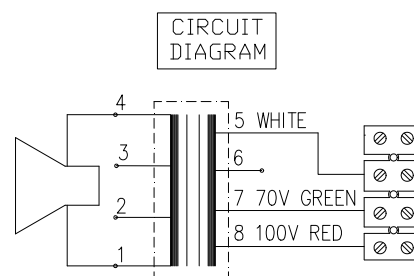
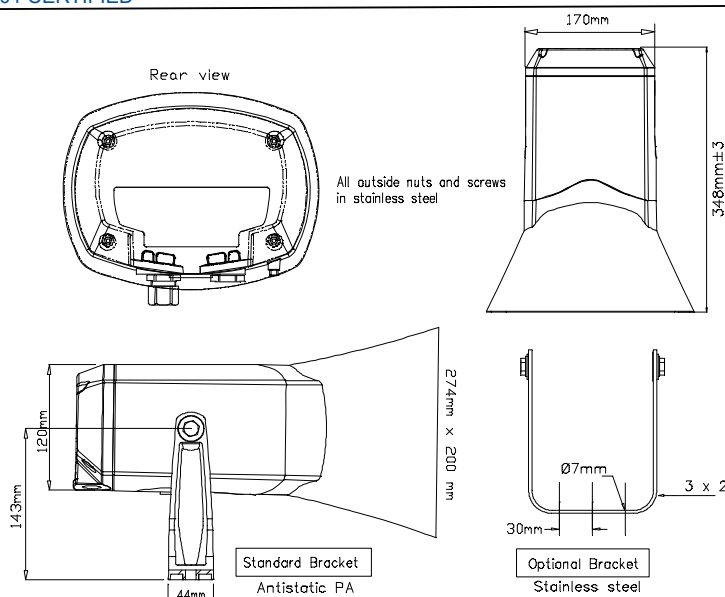
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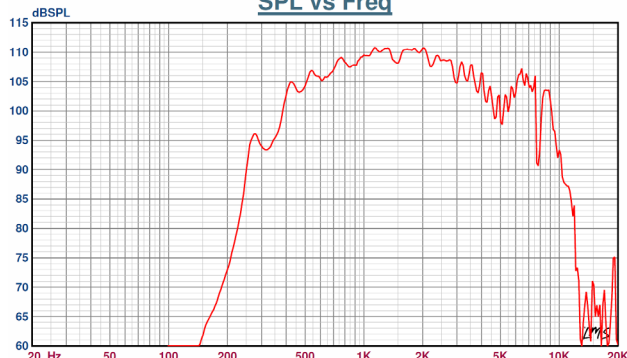


Secondary nominal tapings

1 : 4	25,0 W
1 : 3	14,5 W
2 : 4	9,5 W
1 : 2	8,0 W
3 : 4	4,0 W
2 : 3	2,4 W

Sound pressure levels at 1W/1m

SPL vs Freq



Specifications

Material / Color	ASA / RAL 7035
Mounting	Bracket
Termination	Screw terminal
Weight w/transformer	1,9 kg
IP-rating	67
Max. / min. amb. temp	90°C / -50°C
Rated power	25W
SPL 1W/1m	110 dB
SPL rated power	122 dB
Effective freq. range	290 –11000 Hz
Dispersion (-6dB) 1kHz / 4kHz	81° / 37°
Directivity factor, Q	4,5 / 9,6
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Remove lid by four screws, lead cable through the cable gland and connect to terminal 70V (white – green) or 100V (white – red).
- Choose required power on the transformer.
- Check that the gasket is fitted correctly on to the lid. Do not use any lubricants on the gasket.
- Screw lid back into place by four screws with a torque of 1,8 Nm to assure the IP rating.
- To change the position of the loudspeaker, please adjust the standard U- bracket (by loosening / tightening the screws) as required.
- DSP-15L(T) can be supplied with 3 different bracket systems, according to customer requirements.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with two years warranty against defective workmanship.
- Available with an aluminum swivel bracket.

DNH reserves the right to alter specifications without notice.

