



ISO 9001 CERTIFIED

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DSP-15(T)

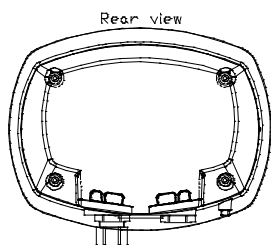
USA

DNH Speakers Inc

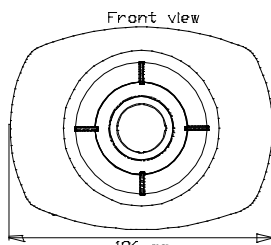
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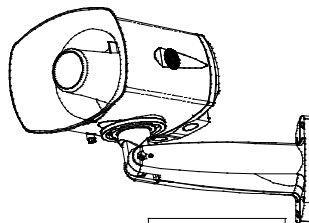
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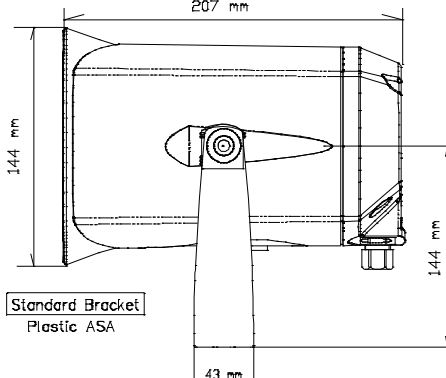
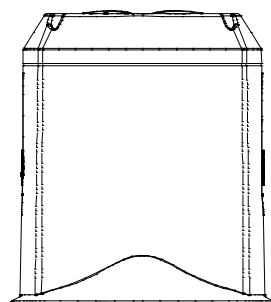
Rear view



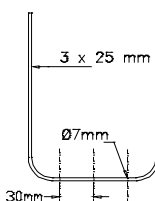
Front view



Optional Bracket
Antistatic plastic

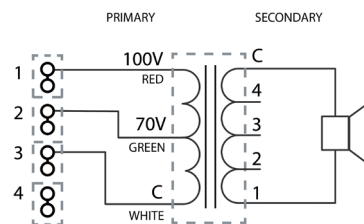


Standard Bracket
Plastic ASA



Optional Bracket
Stainless steel

Delivered with
1xM20 cable gland and
1xM20 blanking plug



70/100 Volt combined
transformer
Primary connections

White : Green 70 V

White : Red 100 V

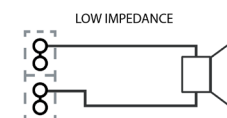
Secondary
nominal tapings

C : 1 15,0 W

C : 2 7,5 W

C : 3 4,0 W

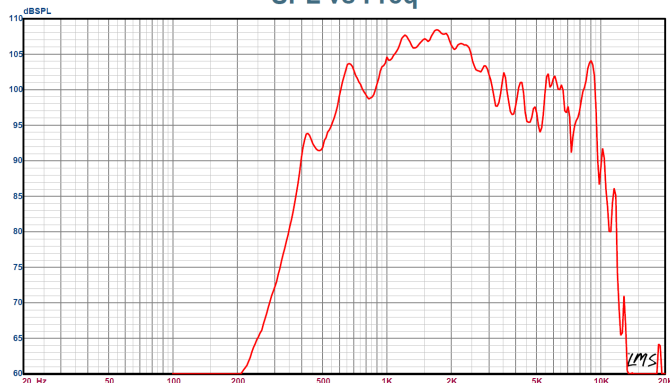
C : 4 2,0 W



LOW IMPEDANCE

Sound pressure levels at 1W/1m (MP-28-54)

SPL vs Freq



Specifications

Material / Color	ASA / RAL 7035
Mounting	Bracket
Termination	Spring clamp
Weight w/transformer	1,8 kg
IP-rating	67
Max. / min. amb. temp	90°C / -50°C
Rated power	15W
SPL 1W/1m	106 dB
SPL rated power	117 dB
Effective freq. range	550 – 9500 Hz
Dispersion (-6dB) 1kHz / 4kHz	140° / 33°
Directivity factor, Q1kHz/4kHz	1,8 / 7,6
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Remove lid by four screws, lead cable through the cable gland and connect to the terminal. (White:Green 70V or White:Red 100V)
- Select required tapping 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 1.0 – 1.5 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-15(T) can be supplied with three 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.

DNH reserves the right to alter specifications without notice.

