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Front view

<u>ENGLAND</u> DNH WW Ltd

Phone...... + 44 1908 275 000 Fax......+ 44 1908 275 100 E-mail......dnh@dnh.co.uk

DSP-15-54T-MED

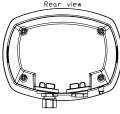
<u>GERMANY</u> DNH GmbH

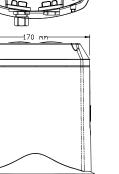
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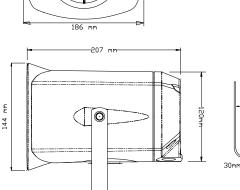
USA DNH Speakers Inc

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

ISO 9001 CERTIFIED





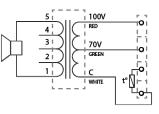


Bracket: Stainless steel



Delivered with 1xM20 cable gland and

1xM20 blanking plug

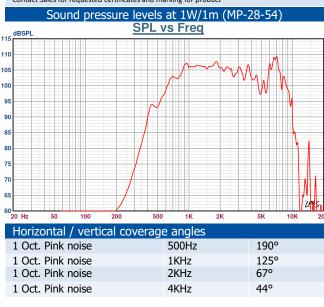


Tested acc. To EN54-24Type: B Manufactured by DNH A/S Kragerø, Norway 15 1438-CPR-0407

T-48 transformer max 15W					
C:1	15,0 W, Imp. 770 Ω				
C:2	7,5 W, Imp. 1250 Ω				
C:3	4,0 W, Imp. 1667 Ω				
C:4	2,0 W, Imp. 2500 Ω				

Certified: MED B, EN-54-24.

Contact Sales for requested certificates and marking for product



Specifications						
Material / Color		PC-ABS / RAL 7035				
Mounting		Bracket				
Termination		screw or push terminals				
Weight w/transformer		1,8 kg				
IP-rating		67				
Max. / min. amb. temp		90°C / -40°C				
Rated / max. power		15 W				
SPL 1W/1m		106 dB				
Freq. range		350 – 11000 Hz				
Safe Compass distance		1,25 m				
Measurement environment		Free field				
Sensitivity 315Hz-10KHz 1/3 Oct. Pink noise 1W/4 Meters						
315Hz: 50 dB	400Hz:	61 dB	500Hz:	67 dB		
630Hz: 72 dB	800Hz:	76 dB	1KHz:	78 dB		
1250Hz: 78 dB	1600Hz	: 78 dB	2KHz:	79 dB		
2500Hz: 79 dB	3150Hz	: 79 dB	4KHz:	76 dB		
5KHz: 73 dB	6300Hz	: 77 dB	8KHz:	76 dB		
10KHz: 70 dB						

Installation, Operation and Maintenance Procedures

- Remove lid by four screws, lead cable through the cable gland and connect to terminal. (White: Green 70V or White: Red 100V)
- Select required tapping on the transformer.
- Screw lid back into place by four screws with a torque of 1.3 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-15-54-MED 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 <u>not</u> open loudspeaker when energized.
- This loudspeaker is supplied with a two year warranty against defective workmanship.