



# DNH

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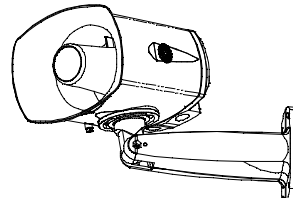
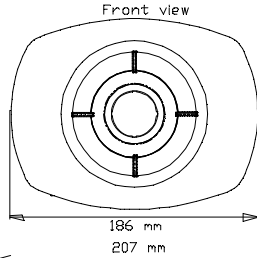
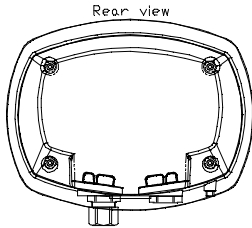
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## DSP-15(T)

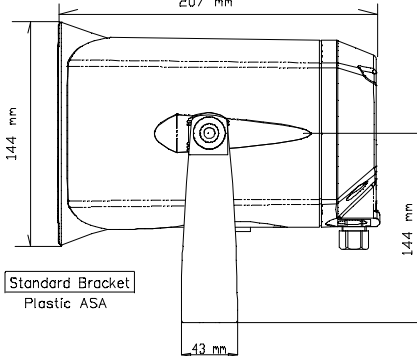
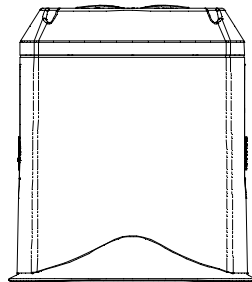
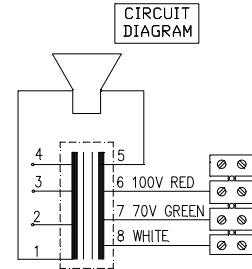
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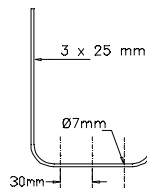
ISO 9001 CERTIFIED



Optional Bracket  
Antistatic plastic



Standard Bracket  
Plastic ASA



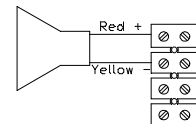
Optional Bracket  
Stainless steel

Delivered with  
1xM20 cable gland and  
1xM20 blanking plug

### Secondary nominal tapings

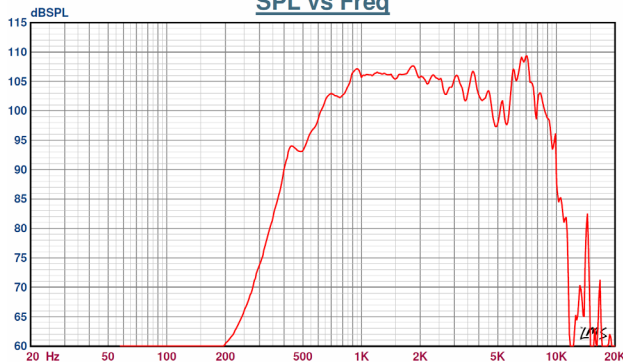
5 : 1	15,0 W
5 : 2	7,5 W
5 : 3	4,0 W
5 : 4	2,0 W

### Low impedance



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

#### SPL vs Freq



### Specifications

Material / Color	ASA / RAL 7035
Mounting	Bracket
Termination	screw terminals
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	350 – 11000 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 1.3 – 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(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.

