



# DNH<sup>AS</sup>

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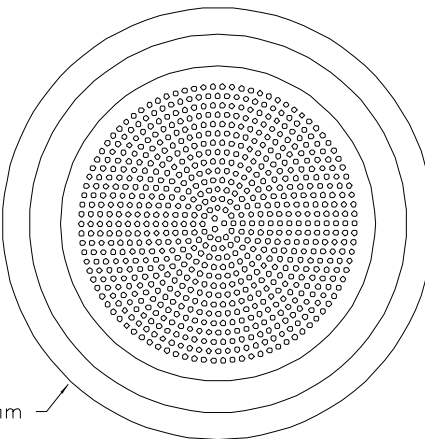
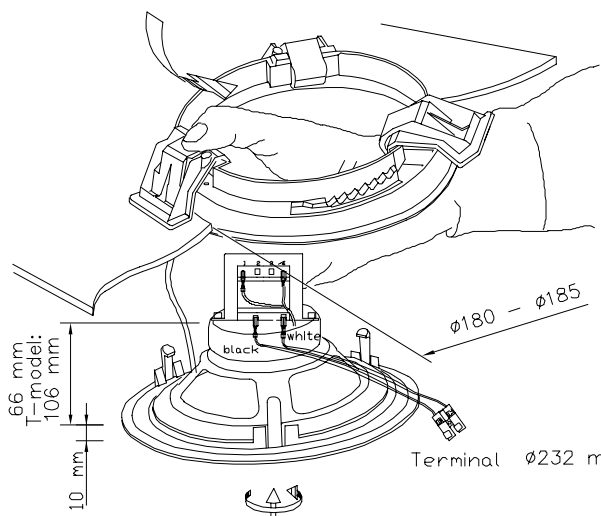
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**DNH  
Speakers Inc.  
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## BL-650(T)

ISO 9001 CERTIFIED

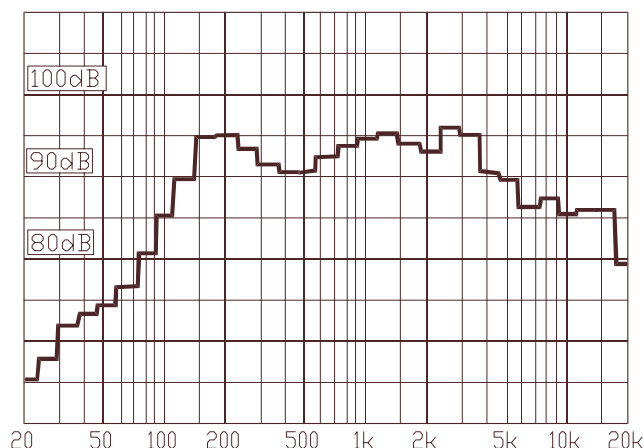


Transformer:  
Combined  
70/100Volt line  
White : Red 100 V  
White : Green 70 V

Secondary nominal  
tappings:  
C : 6W 6,0 W  
C : 3W 3,0 W  
C : 1,5W 1,5 W  
C : 0,5W 0.5 W

Rec. ceiling hole:  $\varnothing 180 - \varnothing 185$  mm

Sound pressure levels at different frequencies at 1W/1m  
1/3 octave pink noise.



Material / Color ..... PP and ABS / RAL 9010  
Mounting ..... 3 hooks with screws and nail  
Termination ..... Spring clamps  
Weight ..... 1,1 kg  
IP-rating .....  
Max. / min. amb. temp ..... 90°C / -20°C  
Standard version ..... 70 / 100 V transformer  
Rated / max. power ..... 6 W / 15 W  
SPL 1W/1m ..... 90 dB  
SPL rated power ..... 97 dB  
Effective freq. range ..... 110 – 18000 Hz  
Dispersion (-6dB) 1kHz / 4kHz ..... 130° / 50°  
Directivity factor, Q .....  
Options ..... Impedance, color, label

### Installation, Operation and Maintenance Procedures

- Install outer ring into the hole by pushing down the 3 clips. Secure the ring with the 3 screws. Use nail to prevent the ring from turning. Connect cable to terminal. Screw the loudspeaker grill clockwise into fixed position.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Take care when loudspeaker is energized (100 V).
- This loudspeaker is supplied with a 2 year warranty against defective workmanship.



DNH reserves the right to alter specifications without notice.

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