



ISO 9001 CERTIFIED

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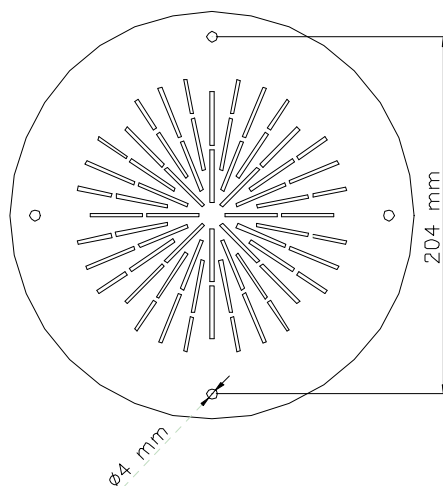
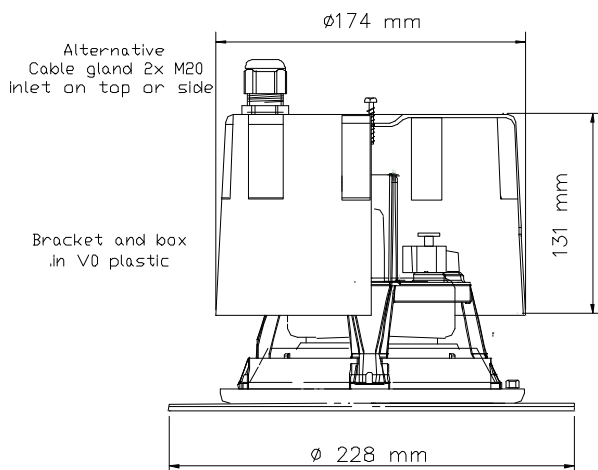
USA

DNH Speakers Inc

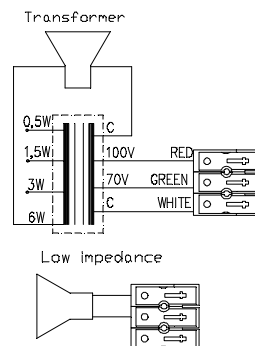
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CIRCUIT DIAGRAM



70/100 Volt combined transformer
Primary connections

White : Green 70 V

White : Red 100 V

Secondary switch tapings

C : 6W 6 W

C : 3W 3 W

C : 1,5W 1,5 W

C : 0,5W 0,5 W

Sound pressure levels at 1W/1m

SPL vs Freq



Specifications

Material / Color	Aluminum/ RAL9010 V0 plastic box
Mounting	4 screws trough grille
Termination	Spring clamps on bracket
Weight w/transformer	1,2 kg
IP-rating	42
Max. / min. amb. temp	90°C / -20°C
Rated / max. power	6 W / 15 W
SPL 1W/1m	92 dB
SPL rated power	99 dB
Effective freq. range	140 – 20000 Hz
Dispersion (-6dB) 1kHz / 4kHz	130° / 60°
Directivity factor, Q	
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Lead the cable trough cable gland in to plastic-box.
- Connect to terminal (70V or 100V) and select required tapping in to the transformer.
- Screw box to loudspeaker mounting bracket and install loudspeaker in wall or ceiling by four screws
- 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 a 2 year warranty against defective workmanship.

DNH reserves the right to alter specifications without notice

