



**DNH**

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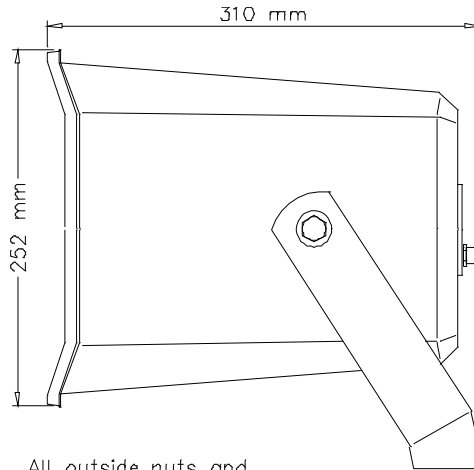
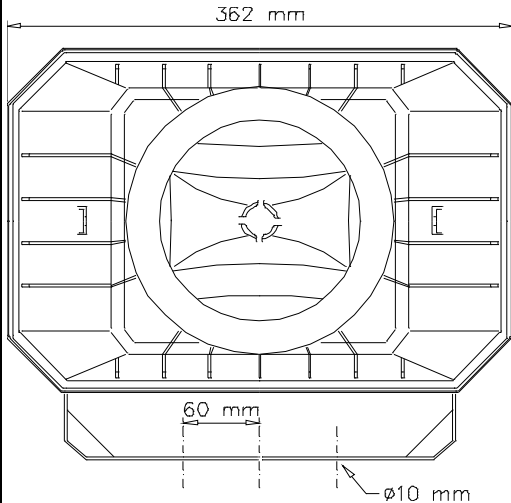
USA

DNH Speakers Inc

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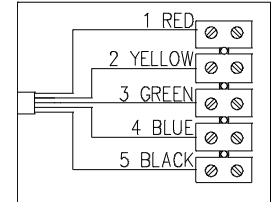
ISO 9001 CERTIFIED

MH-30



All outside nuts and screws in stainless steel

CONNECTION DIAGRAM

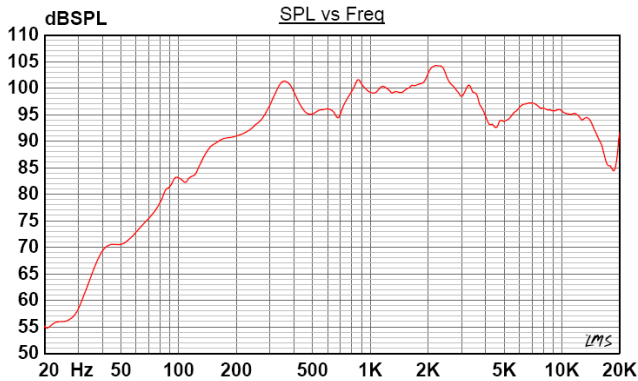


Cable gland  
M-12  
(2,5-6,5mm)

100V transformer  
Primary nominal  
tappings

Red	Yellow	30,0 W
Yellow	Green	15,0 W
Green	Blue	7,5 W
Red	Green	5,5 W
Yellow	Blue	2,7 W
Red	Blue	2,0 W
Red	Black	8 Ω

Sound pressure levels at 1W/1m



Specifications

Material / Color	ABS, Polypropylene / RAL 7035
Mounting	Aluminum bracket
Termination	Screw terminal in termination chamber
Weight w/transformer	3,9 kg
IP-rating	55
Max. / min. amb. temp	90°C / -40°C
Rated / max. power	30 W / 50 W
SPL 1W/1m	104 dB
SPL rated power	118 dB
Effective freq. range	140 – 16000 Hz
Dispersion (-6dB) 1kHz / 4kHz	65° / 30°
Options	Impedances, colors, labels

### Installation, Operation and Maintenance Procedures

- Unscrew lid, lead cable through cable gland and connect to terminal according to required power or 8Ω red : black.
- Tighten cable gland and fasten termination chamber lid with a torque of 1-2 Nm to assure IP grade.
- Fasten the bracket to wall or ceiling with three screws.
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- 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 two years warranty against defective workmanship.

DNH reserves the right to alter specifications without notice

