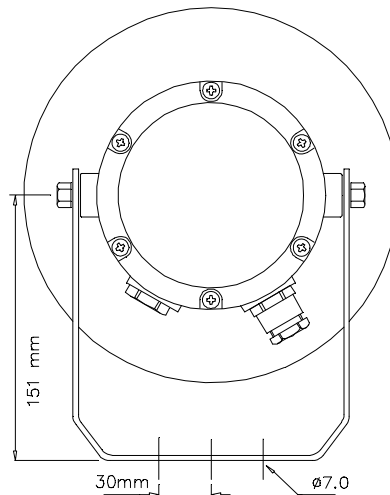
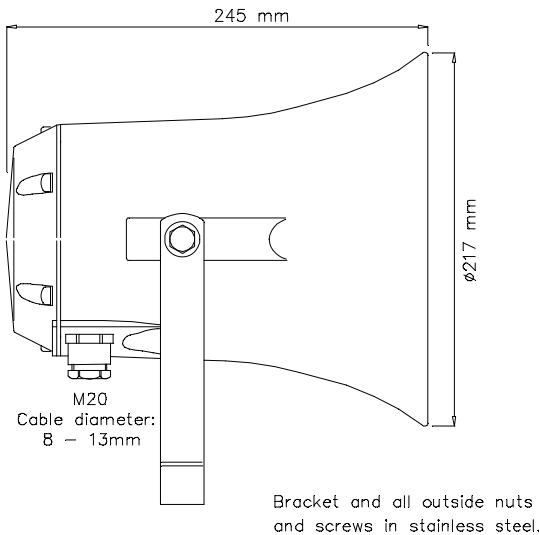




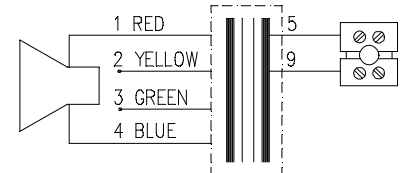
DNH

H-66FH(T)

ISO 9001 CERTIFIED



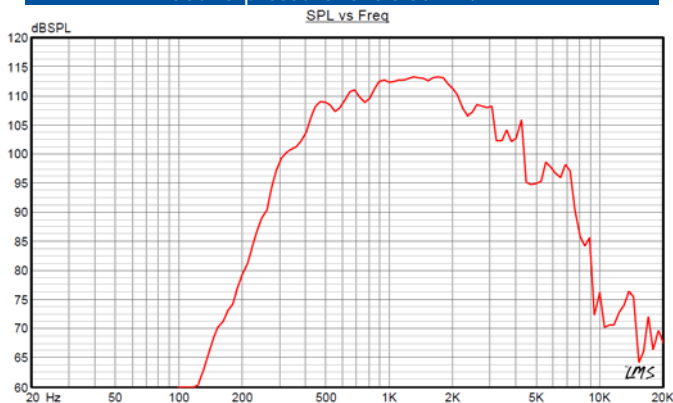
CIRCUIT
DIAGRAM



100 Volt transformer
Secondary
nominal tapings

1 : 4	50 W
1 : 3	25 W
2 : 4	20 W
1 : 2	15 W
3 : 4	8,0 W
2 : 3	4,0 W

Sound pressure levels at 1W/1m



Specifications

Material / Color	Aluminium alloy (LM-6) / RAL 7035
Mounting	Bracket
Termination	screw terminals
Weight w/transformer	3,7 kg
IP-rating	67
Max. / min. amb. temp	150°C / -50°C
Rated / max. power	50 W / 80 W
SPL 1W/1m	109 dB
SPL rated power	125 dB
Effective freq. range	300 – 7000 Hz
Dispersion (-6dB) 1kHz / 4kHz	115° / 30°
Directivity factor, Q	
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Unscrew lid, lead cable through cable gland and connect to terminal.
- Tight cable gland and screw lid back on with 2-3 Nm to assure IP grade.
- Fasten the bracket with 3 screws and ensure to use all washers in the intended position. (To isolate the main body from the bracket).
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- The loudspeaker should be checked on a regular basis to avoid any build up of debris.
- The aluminum surface of the loudspeaker should be regularly treated with paint at the same interval as with other similar outdoor equipment.
- 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

