



DNH

ISO 9001 CERTIFIED

HS-15(T)

Commercial Audio Solutions Ltd

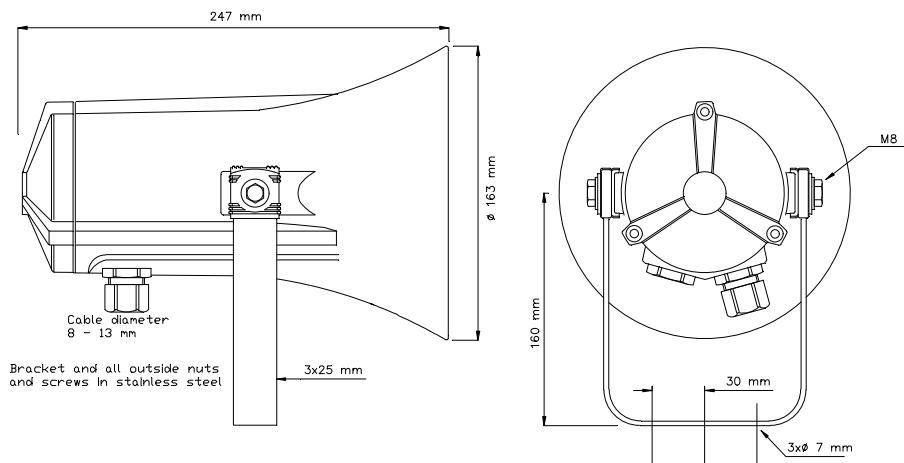
The Old Barn, Whitecroft Farm

Strines, Derbyshire. SK22 3AH.

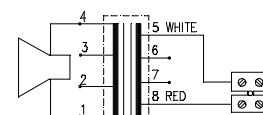
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CIRCUIT DIAGRAM

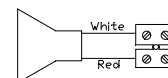


100V= 5(white) : 8(red)
70V=Remove red wire from 8 to 7

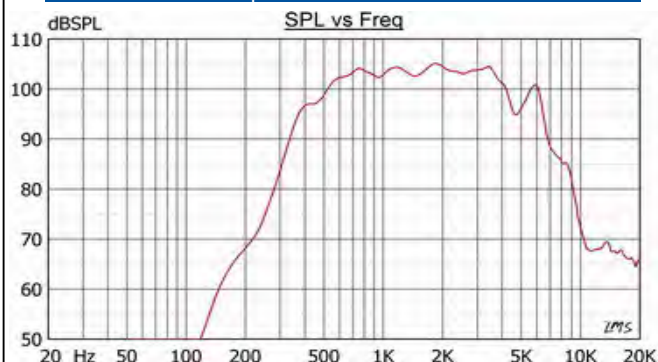
Secondary nominal tapings

1 : 4	15 W
1 : 3	8,0 W
2 : 4	5,0 W
1 : 2	4,5 W
3 : 4	2,5 W
2 : 3	1,0 W

Low impedance



Sound pressure levels at 1W/1m



Specifications

Material / Color	Aluminum alloy / RAL 7035
Mounting	Bracket
Termination	Screw terminal
Weight w/transformer	2,7 kg
IP-rating	67
Max. / min. amb. temp	110°C / -50°C
Rated power	15 W
SPL 1W/1m	107 dB
SPL rated power	118 dB
Effective freq. range	350 – 7500 Hz
Dispersion (-6dB) 1kHz / 4kHz	150° / 40°
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Fasten the bracket to wall with three screws and ensure to use all washers in the same position that the loudspeaker is delivered with. (To isolate the main body from the bracket)
- Open the lid back three screws. Lead cable through cable gland and connect to terminal.
- Screw lid back into place, three screws with a torque of 2 Nm to assure the IP rating.
- 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.
- The aluminum surface of the loudspeaker should be regularly treated with paint at the same interval as with other similar outdoor equipment.
- 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.

