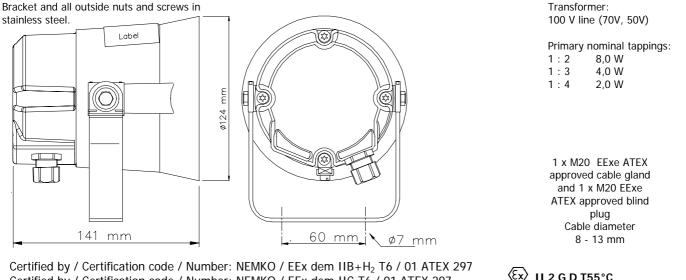
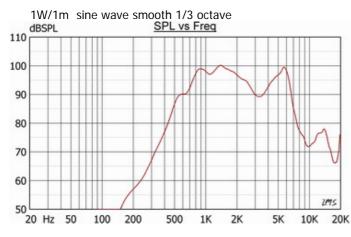


HS-8 EExmN(T)

Morrison's Public Address email: sales@morrisonsav.com



Certified by / Certification code / Number: NEMKO / EEx dem IIC T6 / 01 ATEX 297



IIB	IIC
Material / Color Aluminum alloy SS4263 / RAL 7031	
MountingBracket	
Terminatione-chamber, screw terminals	
Weight w/ transformer1,8 kg	
IP-rating (UL equivalent)67	
Max / min amb temp 50 °C / -50 °C	
Rated / max. power8 W / 8 W	

SPL 1W/1m..... 100 dB 94 dB SPL rated power 108 dB 102 dB 700-7000 Effective freq range...... 600 – 6500 Hz 105° / 35° Dispersion (-6dB) 1kHz / 4kHz160° / 45° Options Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- When mounting the loudspeaker please ensure that it is re-assembled in the same manner in which it was received. Fasten the bracket with 2 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.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Use only certified/specified cable glands and blanking plugs.
- Do not open loudspeaker when energized. -
- 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.
- Fasten lid with a torque of 2 3 Nm to assure the IP rating.
- If the Ex-loudspeaker is to be earthed, it must be done correctly using the specially marked screws.
- This loudspeaker is supplied with a 2 year warranty against defective materials and workmanship.

E