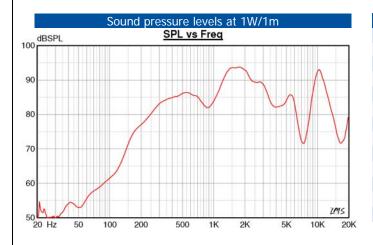


Certified by/ Certification code / Number: NEMKO / EEx de IIB+H2 T6 Gb / Nemko10ATEX1058X IECEx NEM 11.0031X





Specifications	
Material / Color	Aluminum / anodized
Mounting	Foot Bracket
Termination	e-chamber, screw terminals
Weight w/transformer	2,1 kg
IP-rating	67
Max. / min. amb. temp	40°C / -20°C
Rated / max. power	6 W / 6 W
SPL 1W/1m	84 dB
SPL rated power	91 dB
Effective freq. range	180 – 15000 Hz
Dispersion (-6dB) 1kHz / 4kHz	251° / 84°
Directivity factor, Q 1kHz	1,4
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Fasten loudspeaker to wall or ceiling with four screws by use of the extruded aluminum brackets on each side.
- Enter the e-chamber by loosening the screws on the lid and terminate the cable in the screw terminal.
- Fasten lid screws with a torque of 1,5 Nm to assure the IP rating.
- Ex-loudspeakers must be earthed correctly using the specially marked screws.
- 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.
- Standard model delivered with four M20 Ex approved plastic blinding plugs.
- Do <u>not</u> open loudspeaker when energized.
- This loudspeaker is supplied with a two years warranty against defective workmanship.

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Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.