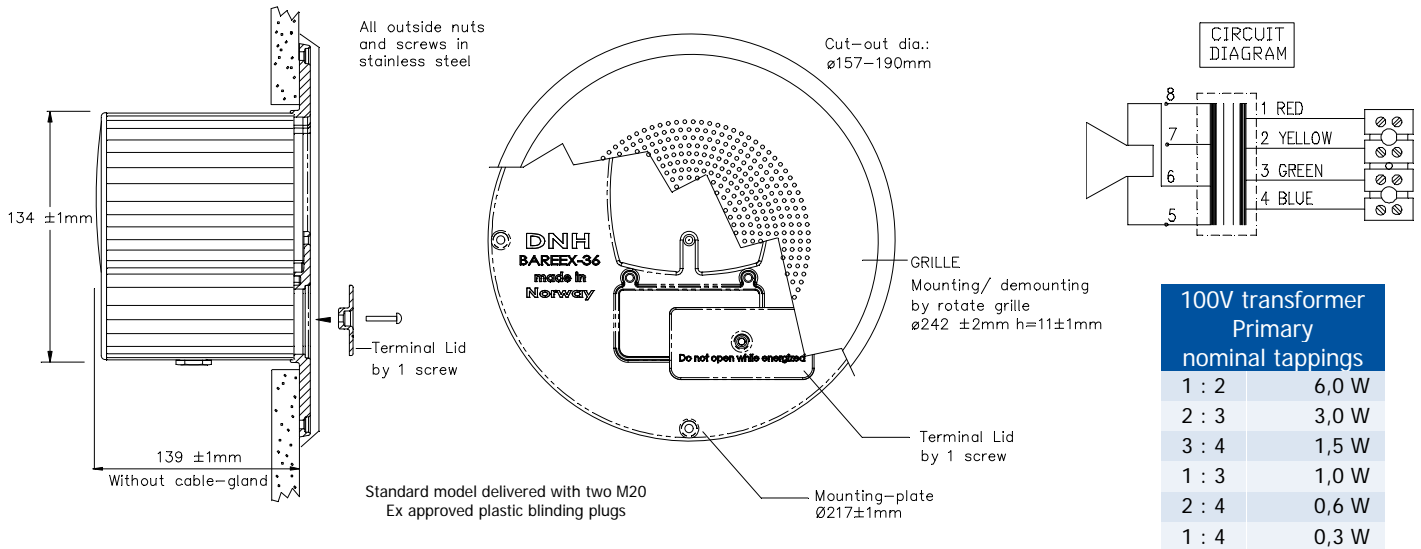




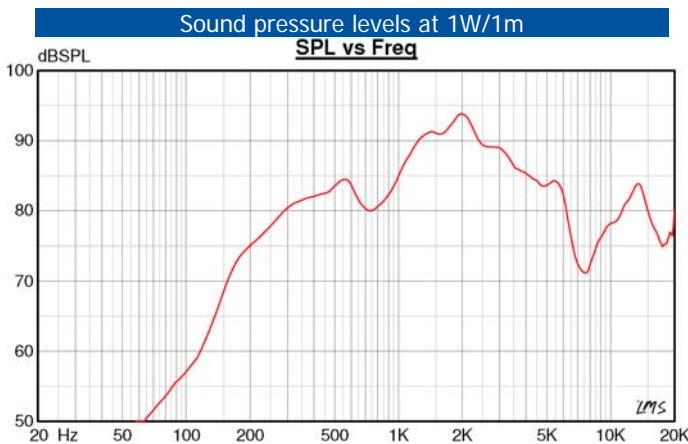
DNH

BAREEX-36(T)

ISO 9001 CERTIFIED



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



Specifications	
Material / Color	Aluminum / anodized
Mounting	4 screws
Termination	e-chamber, screw terminals
Weight w/transformer	2,35 kg
IP-rating	67
Max. / min. amb. temp	40°C / -20°C
Rated / max. power	6 W / 6 W
SPL 1W/1m	85 dB
SPL rated power	92 dB
Effective freq. range	180 – 15000 Hz
Dispersion (-6dB) 1kHz / 4kHz	118° / 24°
Directivity factor, Q 1kHz	3
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Rotate grill counterclockwise to remove it.
- Remove the terminal lid by one screw.
- Lead cable through cable gland.
- Fasten loudspeaker to wall or ceiling with four screws (max. $\varnothing 4,2\text{mm}$).
- Terminate the cable in the screw terminal (select required tapping).
- Fasten the terminal lid by one screw with a torque of 1,5 Nm to assure the IP rating.
- Use only certified/specified cable glands and blanking plugs.
- Standard model delivered with two M20 Ex approved plastic blinding plugs.
- 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.
- 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





Thank you for reading this data sheet.

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



UK Office

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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.