



BAREEX-36(T)

ENGLAND DNH WW Ltd

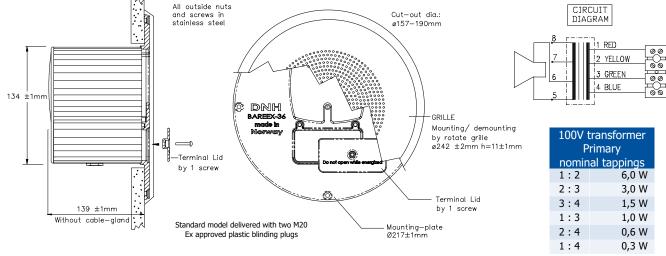
Phone...... + 44 1908 275 000 Phone..... + 47 35 98 56 00dnh@dnh.no Fax.....+ 44 1908 275 100 www.dnh.no E-mail......dnh@dnh.co.uk

GERMANY DNH GmbH USA DNH Speakers Inc

Phone... + 49 040 6569 30-0 Phone.....+ 1 484 494 5790 Fax..... + 49 040 6569 30-30 Fax.....+ 1 484 494 5793 E-mail.....dnh@dnh.de E-mail..dnh@dnhspeakers.com

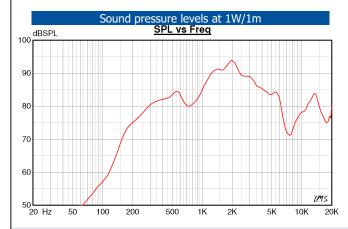
SO 9001 CERTIFIED	
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Web-Site



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	54
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	Labels

Installation, Operation and Maintenance Procedures

- Rotate grill counterclockwise to remove it.
- Remove the terminal lid by one screw.
- Lead cable thought cable gland.
- Fasten loudspeaker to wall or ceiling with four screws (max. Ø 4,2mm).
- 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 <u>not</u> open loudspeaker when energized.
- This loudspeaker is supplied with two years warranty against defective workmanship.