



ISO 9001 CERTIFIED

DNH

HEAD OFFICE, NORWAY
DNH AS

Phone..... + 47 35 98 56 00
Fax..... + 47 35 98 56 10
E-mail..... dnh@dnh.no
Web-site..... www.dnh.no

ENGLAND

DNH WW Ltd

Phone..... + 44 1908 275 000
Fax..... + 44 1908 275 100
E-mail..... dnh@dnh.co.uk

GERMANY

DNH GmbH

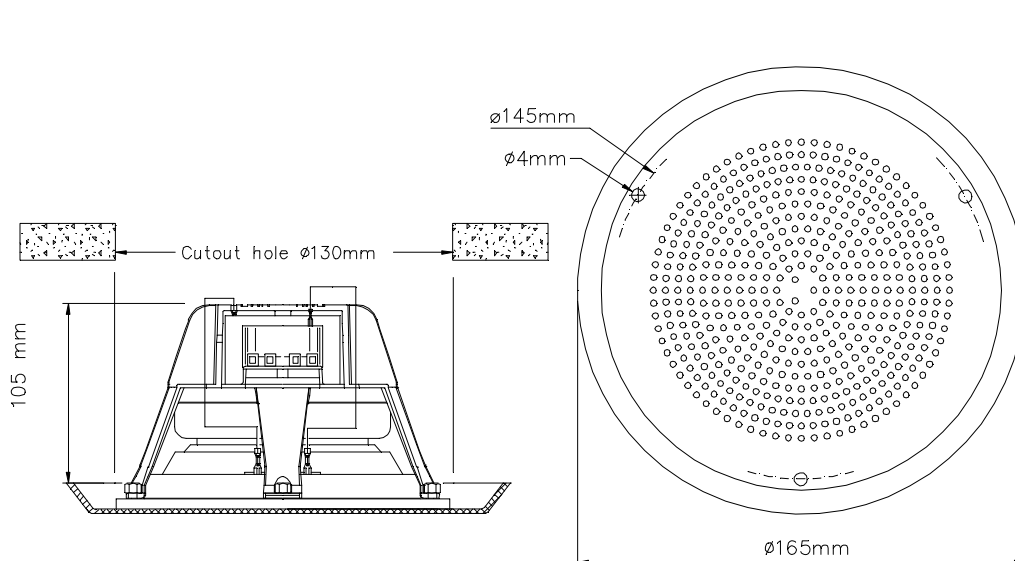
Phone... + 49 040 6569 30-0
Fax..... + 49 040 6569 30-30
E-mail..... dnh@dnh.de

USA

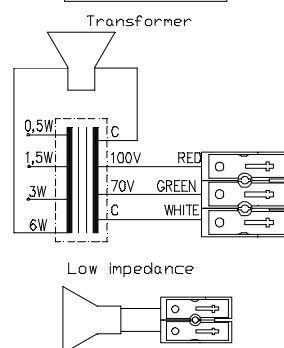
DNH Speakers Inc

Phone..... + 1 484 494 5790
Fax..... + 1 484 494 5793
E-mail..dnh@dnhspeakers.com

B-560(T)



CIRCUIT DIAGRAM



70/100 Volt combined transformer
Primary connections

White : Green 70 V
White : Red 100 V

Secondary nominal tapings

C : 6W	6,0 W
C : 3W	3,0 W
C : 1,5W	1,5 W
C : 0,5W	0,5 W

Sound pressure levels at 1W/1m w/P-5/15 T

SPL vs Freq



Specifications

Material / Color	PA V0/Aluminum/RAL9010
Mounting	3 screws
Termination	Spring clamps
Weight w/transformer	0,63 kg
IP-rating	
Max. / min. amb. temp	90°C / -20°C
Rated / max. power	6 W / 15 W
SPL 1W/1m	90 dB
SPL rated power	97 dB
Effective freq. range	130 – 20000 Hz
Dispersion (-6dB) 1kHz / 4kHz	170° / 60°
Directivity factor, Q	
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Connect to terminal (70V or 100V) and select required tapping into the transformer.
- Fit complete loudspeaker into ceiling by 3 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 2 year warranty against defective workmanship.

DNH reserves the right to alter specifications without notice

