



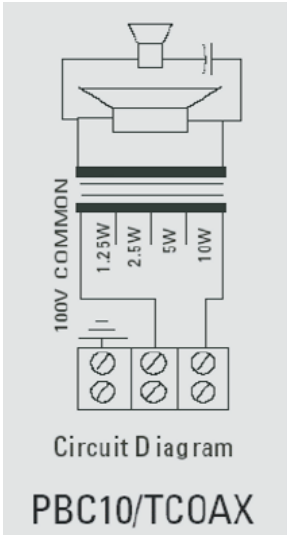
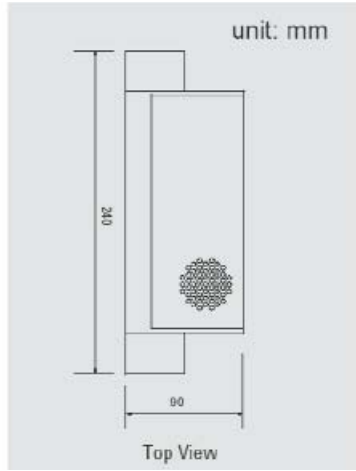
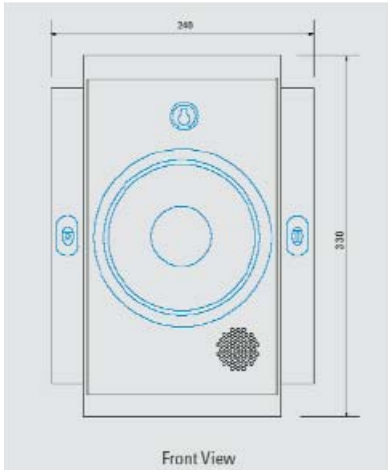
Moulded Cabinet Water Resistant Loudspeakers

PBC10/TCOAX &
PBC10/TCOAXC

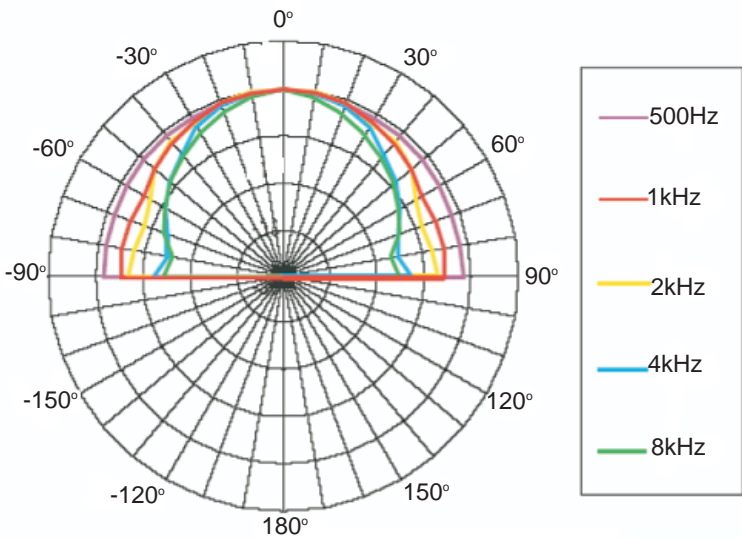
Technical Specification

Rated power, Watts	10
Tappings 100 Volt line, Watts	10/ 3/ 5/ 2.5/ 1.25
Transformer Impedance, Ohms, 100V	1.67k/ 3.33k/ 6.66k/ 13.3k/ 39.9k
Tappings 70.7 Volt line Watts	5/ 2.5/ 1.25/ 0.625
Driver Impedance, Ohms	8
Effective frequency range, Hz (BS6840)	80 - 20,000
S.P.L. @ 1m, 1 Watt, dB, Test Signal	
Bandwidth 100Hz-10kHz	89
S.P.L. @ Full Power Octave Bandwidth, dB	99
Acoustic Power (dB-PWL@1 Watt) 1k/2kHz	88/84
Dispersion at 1k/2kHz, Degrees	160/120
Directivity Axial Q factor, 1k/2kHz	3.7/5.9
Dimensions, front & depth, mm	330 x 240 x 90
Net weight, kgs	1.30
Colour/Finish	White
Material	ABS moulding with UV inhibitors steel mesh
Mounting	Keyhole and/or screws

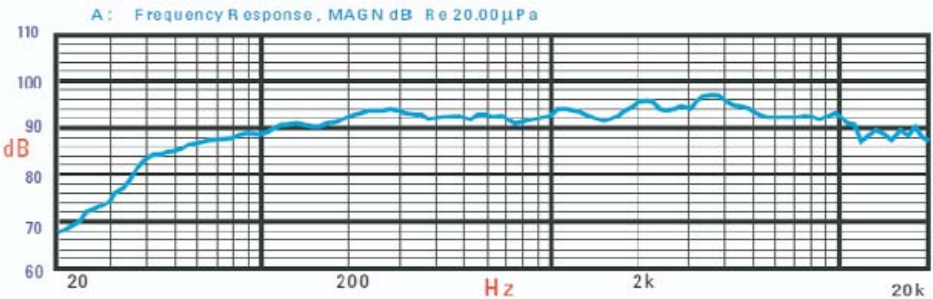
PBC10/TCOAX & PBC10/TCOAXC



Circuit Diagram



Frequency Response



Ordering Information

Reference	Part Number	Description
PBC10/TCOAX	570.503.007	10W Plastic Co-axial Cabinet Speaker
PBC10/TCOAX/C	570.503.008	10W Plastic Co-axial Cabinet Speaker, BS5839 Part 8 Compliant

For further information on how ADT can help you, contact your local office or phone free on **0800 010 999** or visit us at www.adt.co.uk

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