

## ABS Spherical Loudspeaker

- Coverage angles of 360 Horizontal
- Supplied with Metal Braided Cable
- Ideal for Covering Large Spaces
- Complies with BS5839 Part 8



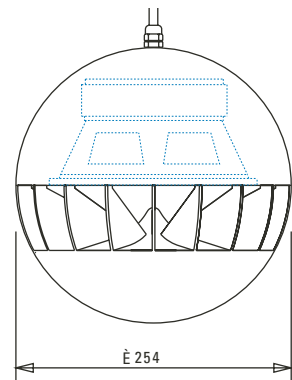
This range of modern styled spherical loudspeakers are true omni-directional devices, providing coverage angles of 360 degrees horizontal and 140~160 degrees vertical, giving an even dispersion over the audio spectrum.

This excellent dispersion together with smooth frequency response and carefully controlled performance enable these speakers to offer solutions to many problems that arise in difficult acoustic applications.

Ideally suited for covering large open spaces such as, warehouses, open plan retail complexes, concourses, factories etc. These units are ideal for both speech and background music.

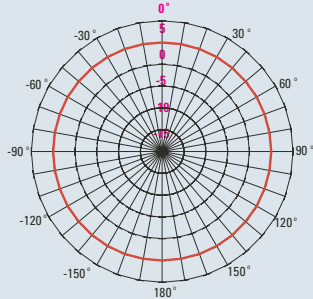
The GB20/T is supplied with a metal braided cable strong enough to carry ten times its weight and in compliance with BS5839 part8, the "C" version incorporates a ceramic terminal and thermal fuse making it suitable for use in voice alarm applications.

### Dimensions (mm)

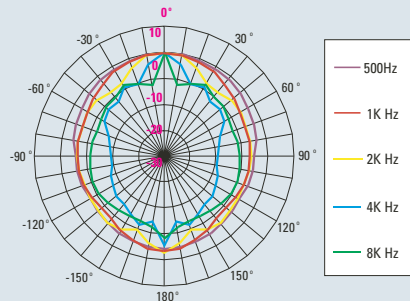


# Technical Specification

## Polar Pattern



Horizontal Polar Pattern  
60° Inclination

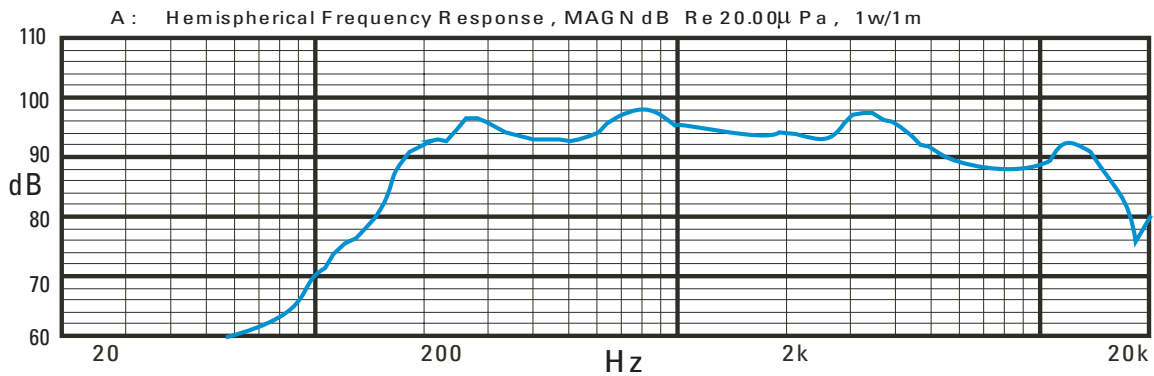


Vertical  
Polar Pattern

## Technical Specification:

Power Handling	20 watts
Rated Input	100 volt
Transformer Tappings	20, 10, 5, 2.5 watts
SPL (1w/1m)	93dB
Max SPL (rated/1m)	107dB
Frequency Response	80Hz – 18kHz
Dimensions (diameter)	254mm
Material	ABS moulding
Weight (inc. packaging)	2.4 kg
Colour	White
Stock Code	200-037-20

## Frequency Response



Company Policy is one of continuous improvement, we reserve the right to change specification without prior notice

**Protec Fire Detection Plc, Protec House, Churchill Way, Nelson, Lancashire, BB9 6RT**