



This 4" diameter, 10 Watt loudspeaker complements the MC-5 & 6 ceiling speakers.

Designed to be aesthetically pleasing and acoustically engineered for quality sound reproduction, the MC range of loudspeakers are ideal for general public address, music background and voice evacuation systems.

For ease of installation, the units incorporate a user-friendly fixing method and are supplied with a 100 volt line transformer.

The MC-4FT is supplied with a firedome which can be fitted into a ceiling prior to the drive assembly, giving the advantage of hard wiring through 2 x 20mm gland entries.

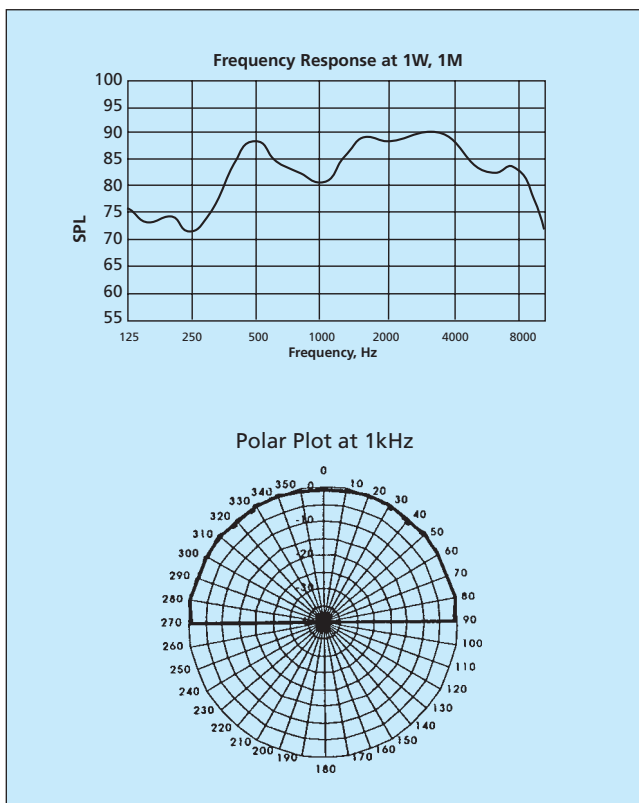
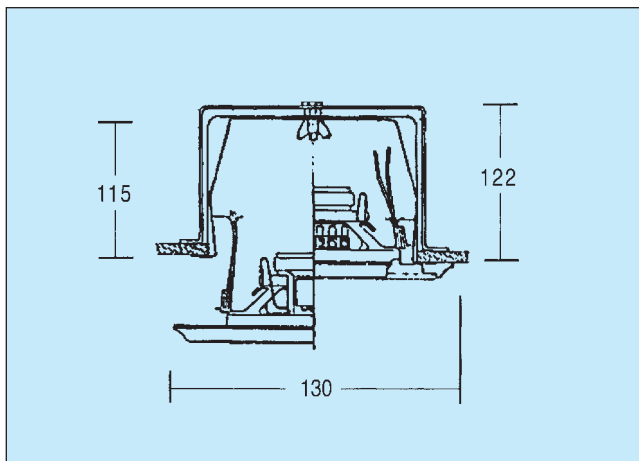
The MC-4FT is supplied compliant to BS5839, part 8.

- ★ Up to 100 dB(A) at 10 Watts at 1 metre.
- ★ 10 Watts.
- ★ BS5839, part 8 compliant version available.
- ★ Mild steel.
- ★ 100V line transformer.

**NEXT**<sup>TM</sup>  
**2**  
**TWO**  
*Loudspeakers*



Certificate No. Q5501



## Specification

**MC-4**

Rated power, Watts:	10 Watts
Material:	Mild Steel
Colour/finish:	White
Sound pressure level, power Watts/1m dB: at 1Watt at 1m:	100 90
Nett weight, Kg:	0.9 (1.5 with firedome)
Max/min ambient temperature:	-20°C to +50°C
Effective frequency range, Hz:	140-14,000Hz
Dispersion at 1000hz. deg.:	140
Ceiling cutout (T version): (FT version):	Ø 120mm Ø 110mm
Terminations:	Ceramic block
Mounting:	Mounting Bracket
Transformer power tappings:	0.75, 1.5, 3.0, 6.0, 10
Input impedance, ohms:	13.33k, 6.6k, 3.3k, 1.66k, 1.0k
Impedance, ohms:	8.0
Additions to BS 5839 pt 8 unit:	High temperature cable for unit wiring. Thermal fuse.

## Ordering Requirements

The following code is designed to help in selection of the correct unit. Build up the reference number by inserting the code for each component into the appropriate box.

Model	Option
<b>MC-4</b>	<input type="text"/>
Option	Code
Transformer only	T
Firedome & Transformer, BS5839, part 8 compliant	FT



Loudspeakers

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