## **Casa**™

## ACM™80

**Description** 2-way coaxial ceiling mount active speaker system

Drive Units 1 x 200mm (8in) Kevlar® mid/bass. 1 x 25mm (1in) metal dome high frequency

Amplifier Power 2 x 30W

Frequency Range -6dB @ 36Hz – 30kHz

Frequency Response 40Hz - 20kHz ± 3dB on reference axis

Input Balanced at 3.5 VRMS sensitivity

500k impedance

Frame size 280mm(11in)

Cut-out size

without pre-mount 254mm(10in)

Cut-out size with pre-mount 261mm(10.3in)

Min depth req. 100mm(4in) from ceiling surface

Net-weight 1.9kg

**Standby power** +/- 24V active, +/- 12V standby Less than 1.0w

Additional capabilities Local input, subzone capability

The ACM<sup>TM</sup>80 is a coaxial, two-way speaker designed for finest quality audio from a circular fixture suitable for ceiling, wall or soffit-mounting. The speaker has a facility for a Local Input and can be used as the master speaker in a subzone arrangement. This flexible unit employs an 8-inch bass/midrange driver and 1-inch tweeter, on-board 30-watt amplification and heatsink for heat dispersion.

- Frame and cut-out sizes as CCM80
- Uses identical optional Pre-Mount Kit as CCM80
- "Swing out dog" fixing method and optional pre-mount kit
- Local Input facility
- In-built subzone facility
- 8in Kevlar® woofer
- Co-axial 1 in metal dome tweeter with turn and tilt mounting
- Fault and overload condition LED





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