# CWM 6260



# See nothing, hear everything

The CWM 6260 is an in-wall speaker distinguished by its adjustable level 25mm (1 in) soft dome tweeter. It brings smoother and more detailed high frequency performance to a package that also includes a woven glass fibre 165 mm ( $6\frac{1}{2}$  in) bass/midrange driver and three-position switchable high frequency equalisation. Installation simplicity is catered for by a simple and effective integrated swing out dog fixing chassis. The CWM 6260 is an elegantly engineered and cost effective route to high quality in-wall sound.

## **Technical Specification**

Technical features Adjustable level soft dome tweeter

Three position EQ switch Swing-out dog fixings

**Description** 2-way in-wall speaker system

**Drive units** 1x Ø25mm (1 in) soft dome high-frequency

1x ø165mm (6.5 in) glassfibre mid/bass

Frequency range -6dB at 40Hz and 30kHz

**Frequency response** 50Hz-22kHz ±3dB on reference axis

Sensitivity 89dB spl (2.83V, 1m) Nominal impedance  $8\Omega$  (minimum  $3.6\Omega$ )

Crossover frequency 3.2kHz

 $\mbox{\bf Recommended amplifier power} \qquad \qquad \mbox{20W - 130W continuous into } 8\Omega \mbox{ on unclipped programme}$ 

Frame size Height: 310mm (12.2 in)

Width: 216mm (8.5 in)

Cut-out size Height: 281mm (11.1 in)

Width: 186mm (7.3 in)

Min depth req 93mm (3.7 in) from wall surface

**Net weight** 1.6kg (3.5lb)

Finish Semi-matt white suitable for customising or pre-painting

(paint mask included)

Accessories Pre-mount kit for new construction (PMK 650)



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## Architectual and Engineering Specifications

The loudspeaker system shall be of the mono-amped 2-way type comprising of a single flush mountable rectangular enclosure containing one 6.5in bass-mid driver with woven glass fibre cone and one 1in textile dome tweeter, with 3 position EQ switch.

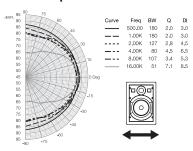
Performance specifications of a typical production unit shall meet or exceed the following:

Frequency response shall be 50 – 22kHz. Nominal impedance shall be 8 Ohm. Total power handling shall be 130W continuous into 8 Ohm on unclipped programme. Sensitivity measured with 2.83V at 1-meter distance on axis, mean averaged between 50 – 22kHz shall be 89dB.

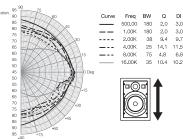
External dimensions shall be 310mm (12.2in) height x 216mm (7.4in) width x 96.5mm (3.8in) depth. Total weight shall be 2.1kg (4.7lb).

The loudspeaker system shall be the B&W CWM 6260. No other system shall be acceptable unless the above combined performance are equalled or exceeded.

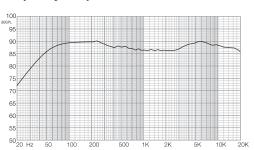
#### **Polar Response Horizontal**



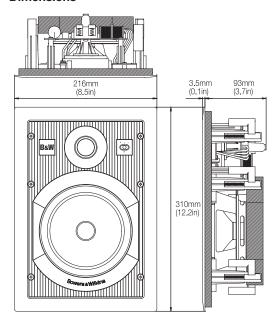
## **Polar Response Vertical**



#### **Frequency Response**



### **Dimensions**



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