

Compression Drivers / Neo

CDX14-3040

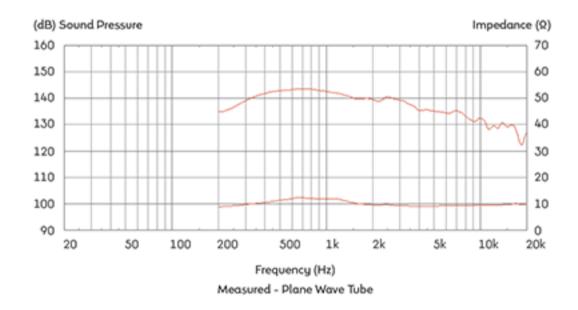


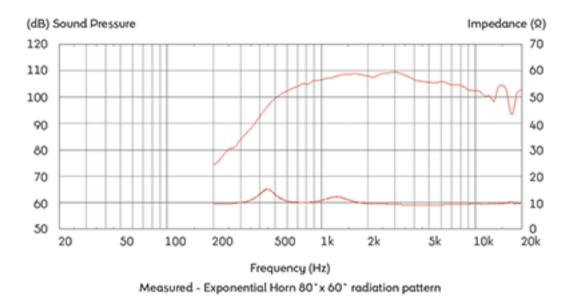




- 1,000Hz recommended min. crossover freq (12dB/oct)
- Single piece titanium diaphragm and surround
 div><div><div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></di>

8 Frequency Response





- Tested for two hours on plane wave tube using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance.
- 2. Continuous Power Rating is defined as 3dB greater than AES rating.
- 3. Measured on axis at 1W, 1m, using typical horn, in 2Î anechoic environment

General Specifications

Power rating ¹ 75Wrms Continuous power rating ² 150W 8 Nominal impedance Sensitivity 3 106.5dB Frequency range 500-20,000Hz Recommended min. crossover (12dB/oct) 1,000Hz Voice coil diameter 75mm/3in Edgewound copper clad aluminuim Voice coil material Magnet type Neodymim Diaphragm material **Titanium** Surround material **Titanium**

Mounting Information

Maximum width 135mm/5.3in

Depth 68mm/2.7in

Weight 1.4kg/3.1lb

Fitting Flange(4 x M6 holes on 102mm

/4in PCD)

Throat exit 35mm/1.4in

Packed Dimensions & Weight

Single pack size W x D x H 170mm x 140mm x 75mm /6.7in x 5.5in x 3.0in Single pack weight 5.1kg/11.2lb



Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom