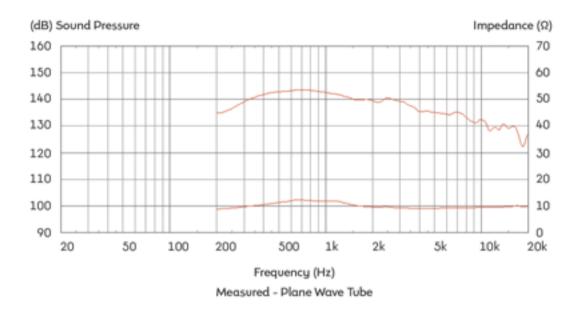
CELESTION Compression Drivers / Ferrite

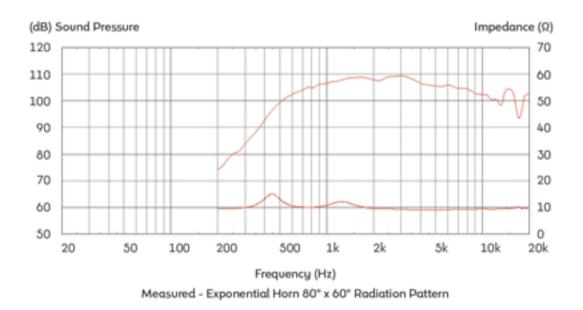
CDX14-3030



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

8 Frequency Response





General Specifications

Power rating	100Wrms
Continuous power rating ²	200W
Nominal impedance	8
Frequency range	500-20,000Hz
Sensitivity ³	106.5dB
Recommended min. crossove	er (12dB/oct) 1000Hz
Voice coil diameter	75mm/3in
Voice coil material	Edgewound copper clad aluminium
Magnet type	Ferrite
Diaphragm material	Titanium
Surround material	Titanium

Mounting Information

Width	180mm/7in
Depth	68mm/2.7in
Weight	4.9kg/10.7lb
Fitting	Flange (4 x M6 holes on a 102mm
	C
	/4in PCD)
Throat exit	/4in PCD) 35.mm/1.4in

Packed Dimensions & Weight

Single pack size W x D x H	214mm x 196mm x 82mm
	/8.4in x 7.7in x 3.2in
Single pack weight	5.1kg/11.2lb

- 1. 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 defined as 3dB greater than the AES rating.
- 3. Measured on axis at 1W, 1m, using typical horn, in 2Î anechoic environment.



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