CELESTION

Legacy Loudspeakers

CDX14-3060 (Legacy)

1.4-inch exit ferrite magnet compression driver





- 1,000Hz recommended min. crossover freq (12dB/oct)
- Maximum modal suppression phase plug
- Deep drawn titanium diaphragm with ployimide surround

General Specifications

75W **Power Rating** Continuous power rating 150W Rated impedance 8&ohm Sensitivity 106.5dB Frequency range 500-18000Hz Recommended min. crossover 1000Hz (12dB/oct) Magnet type Ferrite Voice coil diameter 75mm / 3in Voice coil material Edgewound copper cla d aluminium **Diaphragm** material Titanium

Diaphragm material Surround material

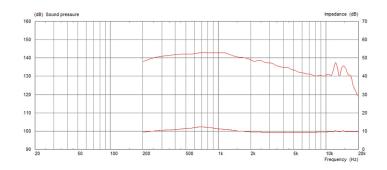
Mounting Information

Width Depth Fitting

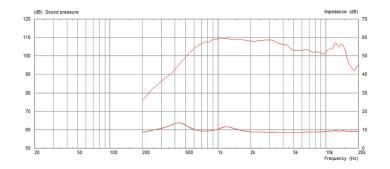
Throat exit Unit weight 180mm / 7.0in 71mm / 2.8in Bolt (4 x M6 holes o n a 102mm/4in PCD) 35mm / 1.4in 4.9kg / 10.7lb

Polyimide

Frequency Response and Impedance Curves



Measured - Plane Wave Tube



Measured - Exponential Horn 90° x 40° radiation pattern

Power rating: 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.

Continuous power rating: Defined as 3dB greater than the AES rating.

Sensitivity: Measured on axis at 1W, 1m, using typical horn, in 2? anechoic environment.

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

Repair kits

T5526

Diaphragm repair kit 8Ω

