CELESTION

HF Compression Drivers CDV1-1757



1-inch exit ferrite magnet compression driver

- Enhanced performance in the vocal range for added clarity and intelligibility
- Single piece polyimide diaphragm and surround delivers low noise high output performance
- Proprietary Sound Castle[™] diaphragm clamping system for superb reliability
- 800Hz recommended minimum crossover frequency (12dB/oct)

120W 107dB 1.75in
Continuous sensitivity voice coil

General Specifications

 Power Rating
 60W

 Continuous power rating
 120W

 Rated impedance
 16 ohm

 Sensitivity
 107dB

 Frequency range
 800-18000 Hz

 Recommended min. crossover (12 dB/oct)
 800Hz

 Magnet type
 Ferrite

 Voice coil diameter
 44mm / 1.75in

Magnet type Ferrite
Voice coil diameter 44mm / 1.75in
Diaphragm material Polyimide
Surround material Polyimide

Mounting Information

 Width
 120mm / 4.7in

 Depth
 53mm / 2.1in

 Fitting
 Screw

 Throat exit
 25mm / 1in

 Unit weight
 2.3kg / 5.1lb

Horns and repair kits

T6527 Diaphragm repair kit 16 ohm

T5359 H19040P Horn T5952 H1SC8050 Horn

