

SPECIFICATIONS

KEY FEATURES:

- ► 120.5"H x 48.38"W x 64"D design
- ► Tight 40° H x 15° V coverage pattern
- **▶** Synergy Horn Technology
- ► Fully Weatherised Treatment Available

J5-4015 "Caleb" is the most accurate powerful High Q loudspeaker ever created. A single cabinet can produce quality audio well beyond 1,000 feet from a true full range point source housing twelve x 18" drivers, thirty-two x 8" mid-range drivers and 64×1 " high frequency compression drivers.

Shipped in four sections (two driver and two horn flares) which makes the Caleb a fairly simple product to assemble and install.

APPLICATIONS:

- ► Sports Facilities
- ▶ Theme Parks
- Large Arenas



Operating Frequency Range	37 Hz – 18 kHz
Maximum Output	>160 dBSPL Peak at 1 Meter
Amplifier Power:	
LOW	2100 watts x 4 Continuous, 8400 W x 4 Peak
MID	1600 watt x 2 Continuous, 6400 W x 2 Peak
HIGH	1600 watts x 2 Continuous, 6400 W x 2 Peak
Recommended Amplifier	2x Danley DNA 20K4 Pro
Drivers	LF 12 x 18", MF 32 x 8", HF 64 x HF
Input Connections	8 x Pigtales, or 2 x NL8
Impedance	LF 4 x 3 Ohms, MF 2 x 8 Ohms, HF 2 x 8 Ohms
Enclosure Material	24mm Baltic Birch, Polyurea Coated

Performance Data									
Model	MAX SPL	Material	Magnitude Response	Beam Width	Power Rating	Dimensions	Weight		
J5-4015	>160 dB	Baltic Birch	37 Hz - 18 kHz	40° H x 15° V	Band Dependant	120.5"H x 48.38"W x 64"D	2000 Ibs		