

**NEW DUAL 10"**

**LINE ARRAY**

**KORF**

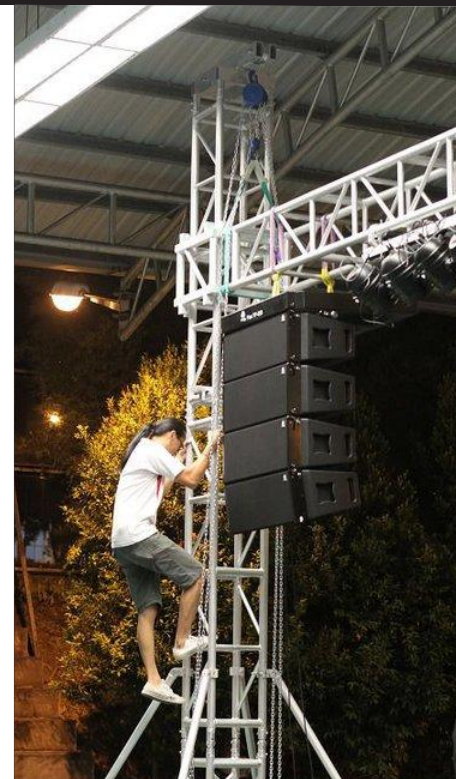
**860F**





# LINE ARRAY

# KORF 860F



## Features

- \* Ideal system for mid-sized applications, or as downfill in larger venues
- \* Extremely high power-to-size ratio
- \* Optimized line array behavior provides consistent response over long throws
- \* Available in passive or biamped
- \* Advanced REM Waveguide applied

## Applications

- \* Touring sound
- \* Outdoor concerts, festivals and such
- \* Medium-scale events



## Technical specifications

### Type

Compact 2-way line array element, switchable passive-amp/bi-amp

### Frequency Response

60Hz-20KHz+/-3dB, -10dB@55Hz

### Drivers

2x10"/3" VC LF drivers;  
1.4" exit HF compression driver

### Rated Power(RMS)

850W(LF:700W+HF:150W)

### Recommended Amplifier

850-1700W into 8 ohms

### Sensitivity(1W/1m)

102dB

### Maximum SPL

132dB continuous, 138dB peak

### Nominal Impedance

8ohms nominal

### Dispersion(-6dB)

90°degrees horizontal,  
7°degrees vertical

### Crossover

1.8KHz Passive

### Finish

Textured black paint

### Protective Grille

Black perforated steel

### Connectors

2×Neutrik speakon NL4

### Fittings

Top hat fitting

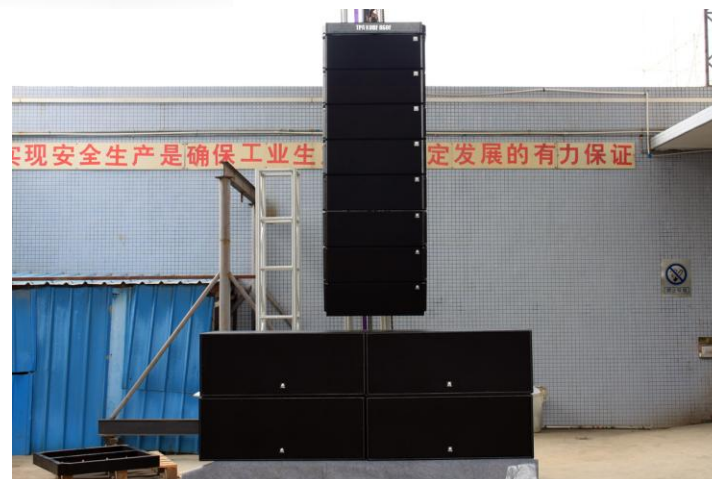
### Dimensions

(W)880mmx(H)297.75mmx(D)506.75mm

### Weight

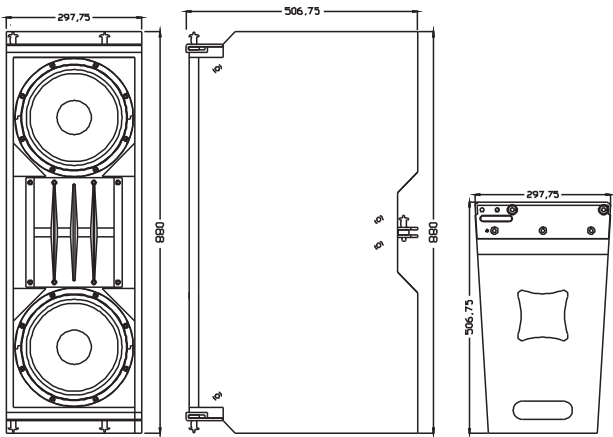
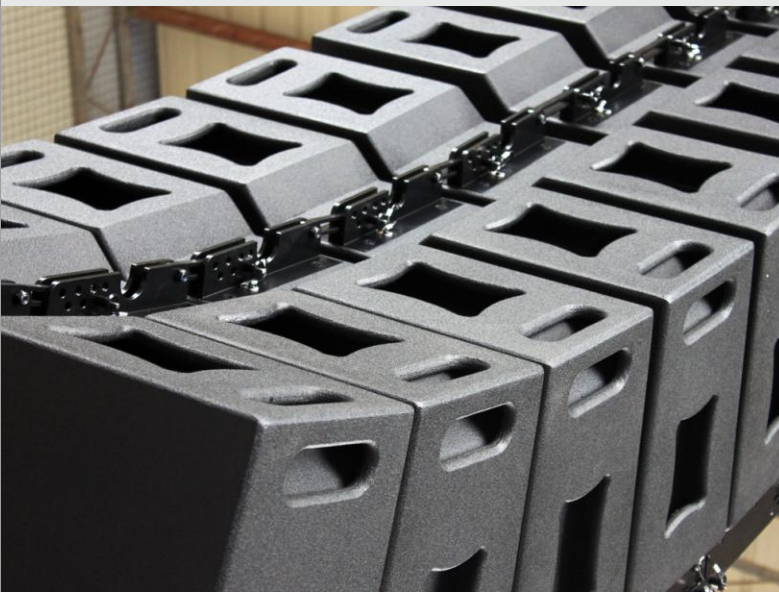
50 KG

The Korf 860F is a two-way line array element housing two 10"/3" VC LF cone drivers and a REM device on a 1.4" exit compression driver along with a passive crossover network, switchable passive or bi-amped. The 90-degree constant directivity horizontal dispersion pattern is maintained down to 300Hz, while the vertical HF dispersion of 7° allows the Korf 860F's to be scalable when needed. The mechanical design of the cabinet enables vertical splay angles to be set at 0°, 1.4°, 2.8°, 4.2°, 5.6° and 7°, and two NL4 connectors wired in parallel are mounted on the rear panel. The cabinet is equipped with multiple handles and constructed by 18-layer plywood and coated with water based painting for environmental purpose.

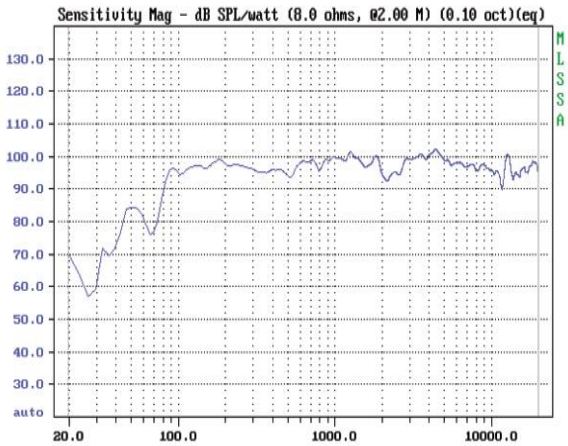




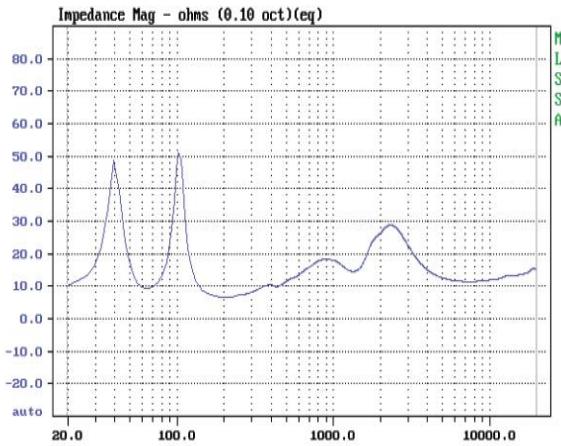
DRAWINGS



FREQUENCY



IMPEDANCE



DATASHEET

ACCESSORIES

