

# Model Q-15 Loudspeaker

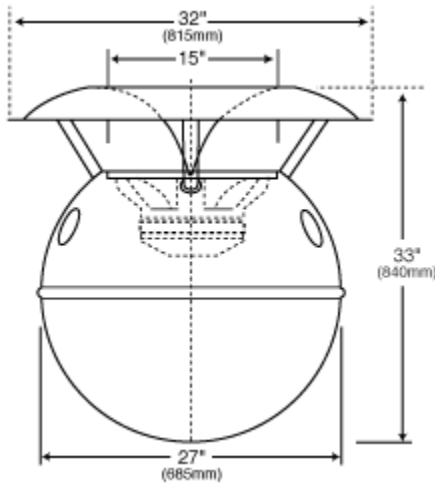
For extended low-frequency response at high sound pressure levels

The Q-15 loudspeaker is designed to offer accurate, full-range voice announcements and high-fidelity music reproduction. It is suitable for applications requiring extended low-frequency response at high sound pressure levels.

The Q-15 offers high power handling capability (350W RMS), high sensitivity (97dB 1W/1m) and high SPL capability (122.5dB 350W/1m). Both standard and custom colors are available.

## Q-15 Technical Data

 [Download the Model Q-15 Spec Sheet \(112k\)](#)  
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### MODEL Q-15 APPLICATIONS:

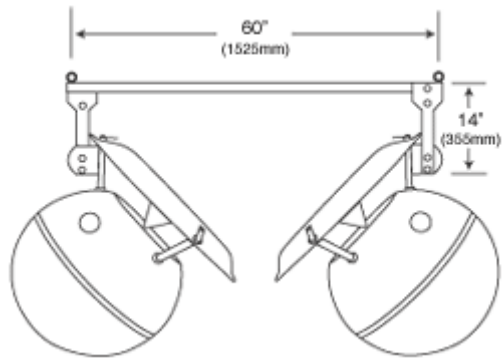
- Gymnasiums
- Ice Rinks
- Arenas
- Churches
- Swimming Pools
- Open Public Areas
- Bars & Nightclubs

*And applications where clear voice announcements and high-fidelity foreground music with extended low-frequency performance at high sound pressure levels are required..*

### MODEL Q-15 SPECIFICATIONS:

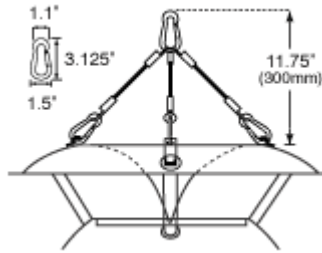
<b>Sensitivity:</b>	97dB; 1 Watt/1 meter
<b>Maximum SPL:</b>	122.5dB; 350 Watts/1 meter
<b>Power Handling:</b>	350 Watts RMS
<b>Frequency Response:</b>	35Hz to 15kHz
<b>Coverage:</b>	180° vertical 360° horizontal
<b>Rated Impedance:</b>	8 ohms
<b>Weight:</b>	63 lbs. (28.6 kg)
<b>Size:</b>	Height: 33" (840mm) Sphere Diameter: 27" (685mm) Reflector Diameter: 32" (815mm)
<b>Driver:</b>	15" true coaxial (LF and HF share common magnetic circuit)
<b>Material:</b>	Enclosure and reflector are fiberglass with gelcoat finish; rust-resistant hardware

## Model Q-15 Accessories



**Q-COMBO KITS**

Model	Description
Q-15Combo2 (shown)	BK2 bracket and 2 Model Q-15 loudspeakers
Q-15Combo4	BK4 bracket and 4 Model Q-15 loudspeakers



**Hanging Kit – Order No. HKL**

### **Line Matching Transformer – Order No. TX-250**

The Model TX-250 is a 250 Watt line matching transformer for the model Q-15 with taps for 70 and 100 Volt constant voltage systems. The TX-250 is designed for factory mounting in the Q-15 reflector. Connection to system wiring is via 6" color coded flying leads. Available taps: 70 Volt: 250, 125, and 62.5 Watts; 100 Volt: 250 and 125 Watts.