

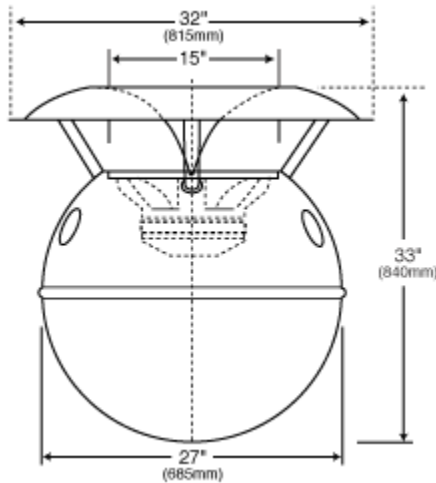
Model Q-15 Loudspeaker

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



MODEL Q-15 APPLICATIONS:

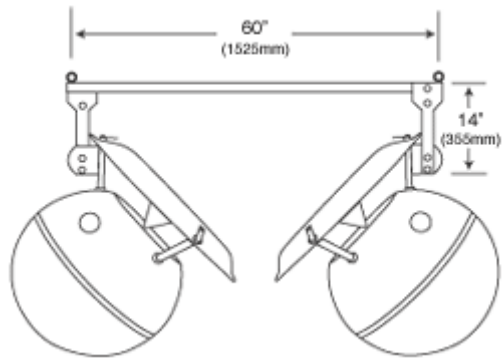
- Gymnasiums
- Ice Rinks
- Arenas
- Churches
- Swimming Pools
- Open Public Areas
- Bars & Nightclubs

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:

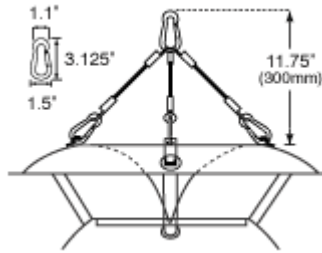
Sensitivity:	97dB; 1 Watt/1 meter
Maximum SPL:	122.5dB; 350 Watts/1 meter
Power Handling:	350 Watts RMS
Frequency Response:	35Hz to 15kHz
Coverage:	180° vertical 360° horizontal
Rated Impedance:	8 ohms
Weight:	63 lbs. (28.6 kg)
Size:	Height: 33" (840mm) Sphere Diameter: 27" (685mm) Reflector Diameter: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