

Soundsphere SS-Q-6-WH 6.5-in Compact WEATHERPROOF Speaker/70Hz-17kHz/White

System Type	6-1/2" (165 mm) coaxial
Impedance (nominal) ¹	4 ohms
Sensitivity dB@ 2.83 V/l m	93 dB
Sensitivity dB @ 1 W/l m ²	90 dB
Frequency Response (- 3 dB) ³	220 Hz - 20 kHz
Frequency Response (-10 dB) ³	70 Hz - 20 kHz
Max. Continuous Peak Power ⁴	70 W
Max. Continuous Power RMS ⁵	35 W
Max. Power SPL @ 1 m ⁶	105.5 dB
Coverage Angle (±6 dB @ 2 kHz)	175°
Coverage Angle (±6 dB @ 10 kHz)	125°
Coverage Angle (Avg. 500 Hz -10 kHz)	175°
Transformer	Optional 30 W
Transducer - Low-Frequency Driver	6-1/2" (165 mm) polypropylene
Transducer - High-Frequency Driver	1/2" (12.7 mm) mylar
Low-Frequency Voice Coil	r<25.4 mm)
Crossover Frequency	1500 Hz
Network Type - High Pass	First order
Enclosure & Reflector Material	Structural foam polystyrene with rustproof hardware
Inputs	Hard-wire leads
Colors	White (paintable); custom colors available
Height	11-7/8" (302 mm)
Diameter	Sphere: 10" (254 mm)
	Reflector: 14-7/8" (378 mm)
Weight	8 lbs. (3.6 kg)
Shipping Weight	11 lbs. (5 kg)
Packaging	One per box
Optional Accessories	30-Watt Line Matching Transformer (7X30), Hanging Kit (HK), 24" Hanging Kit Extension (HKEXT), Mounting Bracket (MBS), Beam Clip (BC), Drop Ceiling Bracket (DCB), Small Screen (SS), Small Screen with Weather Filter (SWFS),
Regulatory - CE	Approved
RoHS	Approved