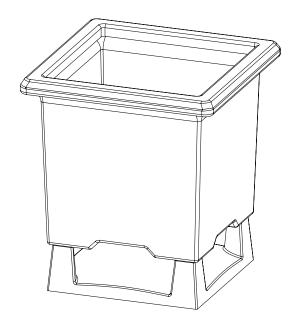


## **SquareRoot**™

6.5 Coaxial Planter Speaker (Optional 64 Watt transformer available)



**SQUAREROOT 6.5 PRODUCT SPECIFICATIONS IMPEDANCE** (Nominal) 4Ω SENSITIVITY dB @ 1W/1M 89 dB 92.0 dB SENSITIVITY dB @ 2.83V/1M FREQUENCY RESPONSE (-3 dB) 76 Hz - 19.5 kHz FREQUENCY RESPONSE (-10 dB) 65 Hz - 19 kHz 140 W MAX. PROGRAM POWER 70 W MAX. CONTINOUS POWER RMS MAX. POWER SPL @ 1M 107.5 dB TAP SELECTOR Wire Leads 6.5" TRANSDUCER - LOW FREQUENCY TRANSDUCER - HIGH FREQUENCY .75" Dome **INPUTS** Wire Lead **COLORS** Gray Granite or Terra Cotta HEIGHT (SM = HEIGHT) 495.3 mm / 19.5" WIDTH (SM = WIDTH) 431.8 mm / 17" Square Bowl 6.35 kg / 14 lb WEIGHT SHIPPING WEIGHT 7.3 kg / 16 lb **REGULATORY - CE** Approved **REGULATORY - RoHS** Approved

Description: The Rockustics SquareRoot 6.5 is a premium 2-way outdoor loudspeaker solution that doubles as a 17 inch (431.8 mm) by 17 inch wide planter designed to accommodate live plants and allow for drainage. The SquareRoot 6.5 is designed to provide a full 360 degrees of audio coverage. The planter is constructed of rotation-molded, UV-stable polyethylene, designed to withstand rain, frost, snow and ice.

## **Features:**

- Coaxial driver assembly with 6.5 inch (165mm) polypropylene woofer and 0.75 inch (19mm) mylar done tweeter delivering 360° of dynamic audio.
- UV-, scratch-, chlorine- and weather-resistant enclosure with professional-grade components for long-lasting performance and durability.
- Planter design with a 431.8 mm (17 in.) square bowl designed to accommodate live plants and allow for drainage.
- Constructed of rotation-molded, UV-stable polyethylene.
- Color options: gray granite or terra cotta granite
- Optional accessories: 64 Watt 70/100 volt transformer

## **Applications:**

The SquareRoot 6.5 is an ideal choice for any outdoor setting requiring omnidirectional sound. This includes theme parks, promenades, playgrounds, shopping malls, restaurants, resorts, and gardens in a commercial setting as well as pools, decks, and patios in a residential setting. The Square Root is fully weatherproof, and features weep holes so the planter can accommodate the watering of live plants. SquareRoot speakers take advantage of an optional 64 Watt transformer (request prior to order) for use in commercial applications.

## **Rockustics®**

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