

OMNIPLANTER 8.0

8" Omnidirectional Outdoor Planter Speaker



OMNIPLANTER 8.0 PRODUCT SPECIFICATIONS	
System Type	8" Omnidirectional Outdoor Planter Speaker
Impedance (Nominal) ¹	4 ohm
Sensitivity dB @ 2.83 V / 1 M	93 dB
Sensitivity dB @ 1 W / 1 M ²	90 dB
Frequency Response (±3 dB) ³	75 Hz - 19 kHz
Frequency Response (±10 dB) ³	55 Hz - 20 kHz
Max. Program Power ⁴	150 W
Max. Continuous Power RMS 5	75 W
Max. SPL dB @ 1 M ⁶	108.7 dB
Tap Selector	Wire leads with optional transformer
Transducer: Low-Frequency Driver	8" Weather Resistant Polypropylene
Transducer: High-Frequency Driver	.75" Mylar Dome
Enclosure Material	Roto-molded, UV-stable polyethylene
Grille	Screen mesh cover
Inputs	Wire leads
Colors	Gray Granite or Terra Cotta
Height	19.75 in / 501.7 mm
Diameter	24 in / 609.6 mm
Shipping Weight	28 lbs / 12.7 kg
Packaging	One per box
Included Accessories	Wire Nuts
Optional Accessories	64 W Transformer (TF-WS64-70)
Certifications	CE, RoHS
TAA Compliant (Trade America)	Yes
BAA Compliant (Made in USA)	Yes

Description

This 24" diameter (610mm) planter with drainage holes easily accommodates a selection of live plants while providing omnidirectional (360 °s horizontal) audio coverage. Its two way design includes an 8" coax woofer and .75" dome tweeter. An optional 64 watt transformer is available for installation of the OmniPlanter 8.0 in 70 volt systems. OmniPlanters are constructed of UV-stable and rotation-molded polyethylene.

Features

- Coaxial driver assembly with 8.0-inch (203.2 mm) 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 24-inch (609.6 mm) round bowl designed to accommodate live plants and allow for drainage
- Constructed of rotation-molded, UV-stable polyethylene
- Color options: Granite Grey or Terra Cotta
- Optional accessories: 64 W, 70.7/100 V transformer (TF-WS64-70)

 $^{^{\}rm 1}$ Impedance listed per IEC 60268-5 with a minimum less than 80% the nominal impedance

² 1 W/1 M sensitivity determined using nominal impedance

³ Frequency response measured in half or full space as dictated by speaker mounting configuration

⁴ Max program power is 3 dB above max continuous power

⁵ Continuous power rating, EIA-426-B test

⁶ Max output based on max continuous power



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