

# REFERENCE OD4-BRZ-T-EACH

## Reference 4 in. 2-Way Outdoor Speaker, Bronze Textured, Single



- Weatherproof 2-way outdoor speaker
- Coaxial design for wide dispersion, larger listening area, and excellent stereo imaging with two speakers
- Designed for landscape and wall mount applications
- 4 in. (102 mm) polypropylene woofer
- 0.75 in. (19 mm) PEI mylar tweeter
- IPX6 waterproof
- 16 Ohms nominal impedance
- 120 W (Program), and 240 W (Peak) power handling
- 90 Hz to 20 kHz ( $\pm 3$  dB) frequency response
- 120° horizontal and vertical nominal coverage

Crestron® Reference speakers made by Origin Acoustics deliver the pinnacle of performance for demanding outdoor installations. Select materials, top shelf components and a high-end appearance underscore the design behind each model. The result is a no-compromise outdoor speaker designed to be staked directly into the ground or mounted to an exterior wall, fence post, or tree.

The REFERENCE OD4-BRZ-T-EACH 2-way weatherproof outdoor speaker features a 4 in. (102 mm) polypropylene woofer with a coaxially mounted 0.75 in. (19 mm) PEI mylar tweeter for crisp highs with consistent coverage across a wide listening area.

Each speaker includes a 32.5 in. (826 mm) direct-burial speaker wire that is permanently attached to the speaker and routed through the mounting base for a clean, reliable installation. A suitable electrical box (not included) is advised for termination of the speaker wiring. A pair of waterproof wire nuts are included to terminate the bare wire ends.

The following accessories are available:

- 12.43 in. (316 mm) ground stake (included) to mount and install the speaker directly into the ground
- 17.72 in. (450 mm) ground stake ([SPKA-STAKE-OD-18](#))
- Tree or surface mount bracket ([SPKA-SMK/TREEMK-REFERENCE-OD4](#)) to mount the speaker to an exterior wall, fence post, or tree.

**NOTE:** The [SPKA-STAKE-OD-18](#) and [SPKA-SMK/TREEMK-REFERENCE-OD4](#) are not included.

### Specifications

#### Features & Performance

<b>Woofer</b>	4 in. (102 mm) polypropylene
<b>Tweeter</b>	0.75 in. (19 mm) PEI mylar
<b>Crossover</b>	100 Hz
<b>Crossover Point</b>	2.5 kHz
<b>Impedance</b>	16 Ohms nominal
<b>Frequency Response</b>	90 Hz to 20 kHz ( $\pm 3$ dB)
<b>Frequency Range</b>	80 Hz to 20 kHz ( $\pm 10$ dB)
<b>Power Handling</b>	Program: 120 W; Peak: 240 W
<b>Sensitivity</b>	87 dB @ 1 W/1 M
<b>Coverage</b>	120° horizontal and vertical nominal

#### Connections

<b>Direct-burial Speaker Wire</b>	32.5 in. (826 mm)
<b>Wire Gauge</b>	(2) 12 AWG (4 mm <sup>2</sup> )

#### Environmental

<b>Temperature</b>	4° to 176°F (-15.5° to 80°C)
<b>Humidity</b>	10% to 90% RH (non-condensing)
<b>Splash Resistance</b>	IPX6 waterproof

#### Construction

<b>Enclosure</b>	Color-molded composite
<b>Baffle</b>	UV treated HDPE
<b>Grille</b>	Electroplated and powder coated steel
<b>Mounting</b>	Ground stake, tree or surface mount

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### Dimensions

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Height	18.02 in. (458 mm)
Width	5.76 in. (147 mm)
Depth	7.05 in. (180 mm)

### Weight

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3 lb (1.36 kg)

### Compliance

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**Regulatory Model: M202046015**

CE, RoHs, FCC Part 15 Class B digital device

### Model

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### Available Accessories

For a list of available accessories, visit the [REFERENCE OD4-BRZ-T-EACH](#) product page.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at [www.crestron.com/How-To-Buy/Find-a-Representative](http://www.crestron.com/How-To-Buy/Find-a-Representative) or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to [www.crestron.com/warranty](http://www.crestron.com/warranty) for full details.

The specific patents that cover Crestron products are listed online at [patents.crestron.com](http://patents.crestron.com).

Certain Crestron products contain open source software. For specific information, please visit [www.crestron.com/opensource](http://www.crestron.com/opensource).

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