

## Ambisonic Subwoofer Collection

# Landscape Burial Subwoofer



### 12BP-IG-70V • 12BP-IG-8ohm

SPECIFICATIONS 12BP-IG-70V • 12BP-IG-8ohm SUBWOOFER

System Type Band-pass Parallel Double Tuned In-Ground Subwoofer

**Driver Components** All Weather 12" Long Throw Woofer

**Crossover** Recommended HPF = 30Hz 12dB per Octave Butterworth

300W (FTC) (12BP-IG-70V)

Frequency Response 28Hz - 140Hz | 36Hz - 140Hz +/- 3dB Max SPL @ 1m 123dB Continuous, 127dB Peak

Sensitivity, 1m/2.83V 93dB

Power Handling 1000W RMS, 2500W Peak, Displacement Limited

Recommended Amp Power 1000W - 2000W (12BP-IG-80hm)

**Rated Impedance** 70V (10BP-IG-70V) | 8 Ω (10BP-IG-80hm)

**Input Connectors** 24" x 16 AWG Pigtail with Waterproof Wire Nuts

**Enclosure** Composite Roto-Mold

Installation Burial Depth

Recommended Depth 19" (48cm) to 22" (56cm)

 Optional Part
 In-Ground 300W 70V Transformer (Part #JB1300)

 Dimensions (H x W x D)
 34.5" x 21.625" x 18.875" | 87.5cm x 65cm x 47.9cm

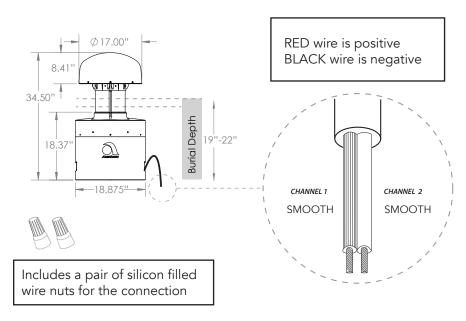
**Weight, Net/Shipping** 60Lbs (27.2Kg) | 67Lbs (30.4Kg)

Warranty Limited 5 Year Warranty

\*All product specifications are subject to change. Please refer to ambisonicsystems.com for latest information.



#### 70V / 80hm Wiring



The included wire has been tested in this outdoor burial aspect with lighting for many years, has a very thick insulated wire jacket, and is a thicker gauge of wiring, to ensure that the there is minimal amount of loss when attaching the speaker to the wire run. This makes it a very popular wiring option for low voltage outdoor speakers.

#### **TECHNICAL ASSISTANCE**

Please refer to ambisonic systems.com for the full installation guidelines. If you have any questions or concerns about installing or using this product, you can reach us through one of the following methods:

Phone: (844) 674 - 4461

Hours of operation: 8:00am - 5:00pm (Pacific Time), Mon - Fri

Email: sales@originacoustics.com

