## **Beale Street Audio** LS10G-BSC and LS10B-BSC 10" Down-Firing Landscape Subwoofers

# Installation Guide







Get Reale. Get Beale.

### Introduction

Congratulations and thank you for purchasing the Beale Street Audio LS10G-BSC and LS10B-BSC 10" Down-Firing Landscape Subwoofers

The LS10G-BSC and LS10B-BSC 10" down-firing subwoofers are the perfect way to add low-end sound to your outdoor audio system. The compact design comes in 2 colors, black and green, making it easy to hide while providing exceptional bass response. The IP65 rating allows the sub to be weather and water resistant, making it an ideal solution for pools, patios, and gardens. A perfect pairing with the Beale Basics 4" and 6.5" Pendant Speakers with the optional landscape kit for a complete outdoor landscape system.

### Features

#### 10" Down-Firing Landscape Subwoofer - Green LS10G-BSC

- Weather and water-resistant landscape subwoofer designed to withstand sun, wind, and rain
- Perfect for year-round outdoor use
- Pair with Beale Basics 4" and 6.5" On-Wall/Pendant Speakers and WPV-LAND Landscape Kit for a complete outdoor landscape system
- Woofer 10" polypropylene cone
- RMS Power 150W
- Frequency Response 40Hz-300Hz
- Nominal Impedance 4 Ohm
- Sensitivity 86 dB
- IP Level IP65
- Dimensions: 12.2" x 16.5" x 16.5" (310mm x 420mm x 420mm)

#### 10" Down-Firing Landscape Subwoofer - Black LS10B-BSC

Weather and water-resistant landscape subwoofer designed to withstand sun, wind, and rain Perfect for year-round outdoor use Pair with Beale Basics 4" and 6.5" On-Wall/Pendant Speakers and WPV-LAND Landscape Kit for a complete outdoor landscape system Woofer – 10" polypropylene cone RMS Power – 150W Frequency Response – 40Hz-300Hz Nominal Impedance – 4 Ohm Sensitivity – 86 dB IP Level – IP65 Dimensions: 12.2" x 16.5" x 16.5" (310mm x 420mm x 420mm)

### What's Inside?

#### LS10G-BSC

- LS10G-BSC Subwoofer
- 2 wire nuts
- 2 nail stakes
- Security eye bolt
- Product Manual

#### LS10B-BSC

- LS10B-BSC Subwoofer
- 2 wire nuts
- 2 nail stakes
- Security eye bolt
- Product Manual

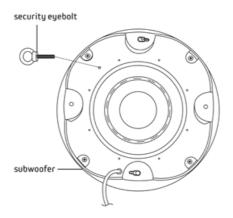
### **Connect and Operate**



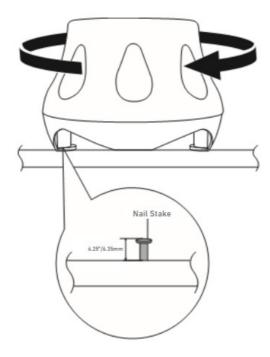
- 1. Determine the location of the omnidirectional, down-firing subwoofer. Recommend installing the sub within 15ft of the any other landscape full-range speakers. Make sure that speaker wire is run to the location.
- 2. OPTIONAL: Measure the center-to-center distance between the key-hole slots and install the two provided panhead nail stakes into the surface, leaving 1/4" of the screws exposed above the surface.

NOTE: different types of surfaces and soil may require different stakes or mounting hardware that is sold separately.

- 3. Connect the speaker wire run to the subwoofer location to the leads connected to the subwoofer with the provided wire nuts.
- 4. OPTIONAL: For added security, use the provided security eyebolt to the bottom of the subwoofer and connect to a secure feature locally.



5. OPTIONAL: If you plan utilized the nail stakes in step 2, place the subwoofer onto the pan head nail stakes and rotate the LS10B-BSC or LS10G-BSC clockwise so that the keyhole slots lock down onto the nail stakes.



### Specifications

Description	LS10G-BSC	LS10B-BSC
Woofer	10" Polypropylene Cone	
Frequency Response (+/-3dB)	40-300Hz	
Impedance	4 ohm	
Power Handling (RMS/PEAK)	150W/300W	
Sensitivity	86dB	
Colors	Green	Black
Rating	IP65	
Dimensions	12.2"x16.5" (310x420mm)	
Weight	24 lbs (10.9kg)	

### **Limited Warranty**

With the exceptions noted in the next paragraph, Vanco warrants to the original purchaser that the equipment it manufactures or sells will be free from defects in materials and workmanship for a period of two years from the date of purchase. Should this product, in Vanco's opinion, prove defective within this warranty period, Vanco, at its option, will repair or replace this product without charge. Any defective parts replaced become the property of Vanco. This warranty does not apply to those products which have been damaged due to accident, unauthorized alterations, improper repair, modifications, inadequate maintenance and care, or use in any manner for which the product was not originally intended.

Items integrated into Vanco products that are made by other manufacturers, notably computer hard drives and liquid crystal display panels, are limited to the term of the warranty offered by the respective manufacturers. Such specific warranties are available upon request to Vanco. A surge protector, power conditioner unit, or an uninterruptible power supply must be installed in the electrical circuit to protect against power surges.

If repairs are needed during the warranty period, the purchaser will be required to provide a sales receipt/sales invoice or other acceptable proof of purchase to the seller of this equipment. The seller will then contact Vanco regarding warranty repair or replacement.

#### **TECHNICAL SUPPORT**

In case of problems, please contact Vanco Technical Support by dialing 1-800-626-6445. You can also email technical support issues to <u>techsupport@vanco1.com</u>. When calling, please have the Model Number, Serial Number (affixed to the bottom of the unit) and Invoice available for reference during the call. Please read this Instruction Manual prior to calling or installing this unit, since it will familiarize you with the capabilities of this product and its proper installation. All active electronic products are 100% inspected and tested to insure highest product quality and trouble-free installation and operation. The testing process utilizes the types of high-definition sources and displays typically installed for entertainment and home theatre applications. For additional information please visit <u>www.vanco1.com</u>.

#### LIABILITY STATEMENT

Every effort has been made to ensure that this product is free of defects. The manufacturer of this product cannot be held liable for the use of this hardware or any direct or indirect consequential damages arising from its use. It is the responsibility of the user and installer of the hardware to check that it is suitable for their requirements and that it is installed correctly. All rights are reserved. No parts of this manual may be reproduced or transmitted by any form or means electronic or mechanical, including photocopying, recording or by any information storage or retrieval system without the written consent of the publisher. Manufacturer reserves the right to revise any of its hardware and software following its policy to modify and/or improve its products where necessary or desirable. This statement does not affect the legal rights of the user in any way.

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