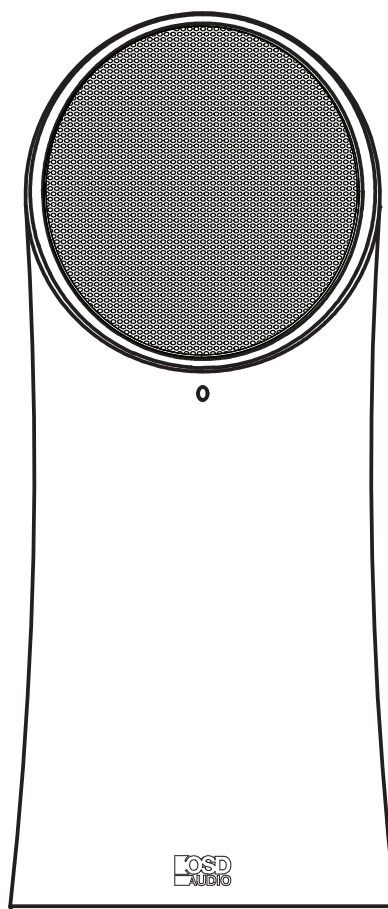




FORZA ECLIPSE 6

INSTALL GUIDE

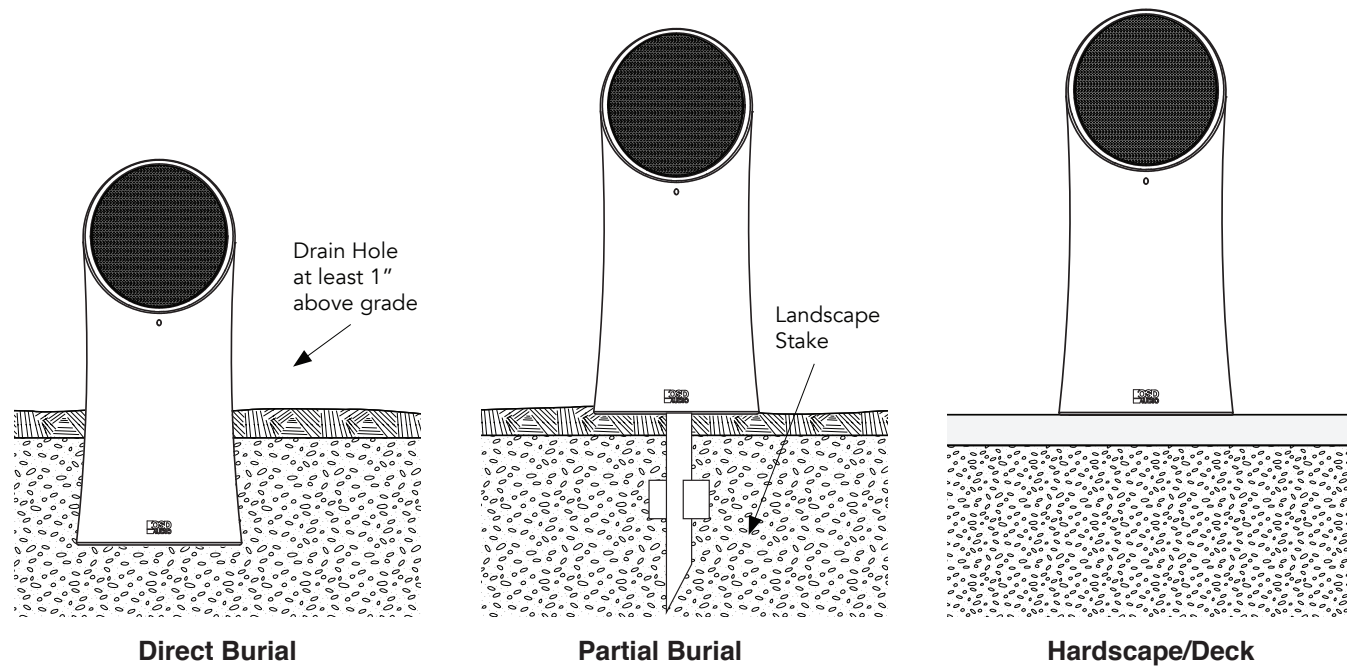


Safety Instructions

1. Please read the instructions carefully before installation and use. Keep the manual for future reference.
2. When installing the speaker outside do not submerge or place them in direct contact with water (ponds, water features or fountains).
3. Handle with care, damage to the speaker may occur if dropped or mishandled - resulting in loss of sound or poor sound quality.
4. Use only approved and certified wiring in your installation. Do not stretch or place the wire where it may come in contact with sharp objects.
5. Never overdrive your speakers to the point of distortion and always reduce the volume level prior to switching input sources (FM to CD etc...).
6. Prior to removing any cables ensure all power to your amplifier and other components is turned OFF.
7. Turn off the power to the speaker when unused for any long period of time.

Mounting Options

The FORZA 6 Eclipse can be mounted in various ways shown below to suit your application and installation needs.



Installation

Direct Burial

Dig a hole 12" in diameter and 6" deep. (If installing with optional stake, dig a hole 12" in diameter and 16" deep.) Level the speaker in the hole then backfill with clean sand or soil being sure that the grill drain hole remains at least 1" above grade. Compact the sand/soil to make sure the speaker will not shift or settle over time.

Note: Hard to dig areas may benefit from a gas-powered handheld 12" auger (may be rented locally).

Spacing Guidelines

Maximum distance between speakers: 20'
Minimum distance between speakers: 8'

Speaker Coverage Guidelines

Each Eclipse speaker can cover 50-150 sqft of listening space.

Creating Listening Areas

For larger listening areas, surround the area with speakers equal distance from the prime listening position, crisscrossing or alternating the left and right channels.

For smaller listening areas, simply aim speakers in toward the listening positions.

Speaker Placement:

Above Ground - Open area
Large and open sound stage with a clean and leaner frequency balance.

Above Ground - Near a rear wall surface
Large and open sound stage with a clean and fuller frequency balance.

Buried Vertical
Medium sound stage with a heavier bass balance.

Connect

Be sure to use the correct polarity between the amplifier and speaker to ensure proper sound quality and performance.

Positive to Positive & Negative to Negative

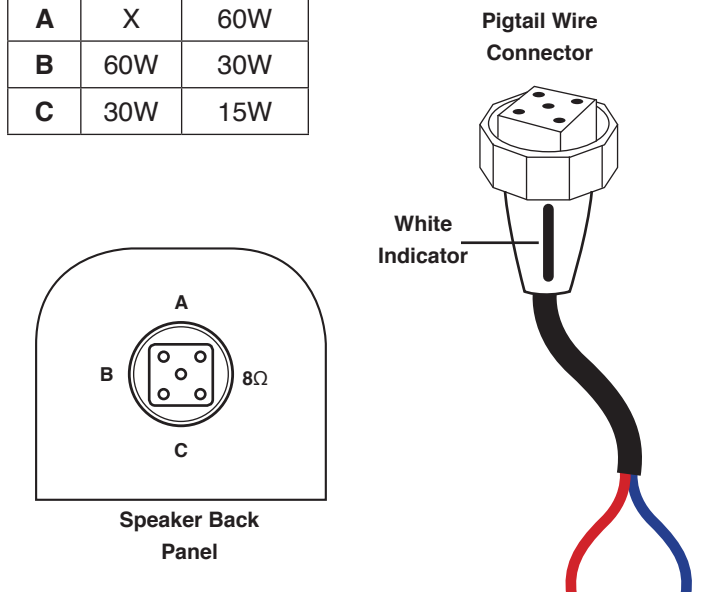


Transformer Settings

Transformer settings are adjustable by aligning the pigtail wire connector with the corresponding letter on the back of the speaker. Use the white indicator line on the plug to select the correct setting for your application. The white line should be pointing at the desired setting when plugged in. (see settings chart)

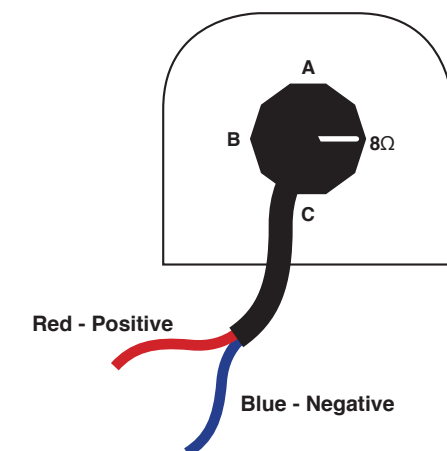
Settings Chart

	100V	70V
A	X	60W
B	60W	30W
C	30W	15W



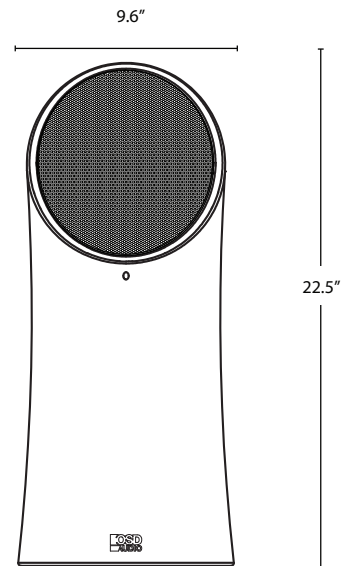
Example

The example below shows the connector in the 8 Ohm position. NOTE: the white indicator line is pointing at the 8 Ohm symbol on the back of the speaker.



Specifications

Woofer	6.5" PP Cone W/ Santoprene Surround
Tweeter	1" Titanium Dome
Power	120 Watts Max
Freq Response	40 - 20kHz
Dispersion	120° @ -6dB
Sensitivity	89 dB
Transformer	100V- 60W/ 30W 70V- 60W/ 30W/ 15W
Impedance	8 Ohm
Dimensions	(HxD) 22.5in x 9.6in
Weight	10.6 lbs



Warranty Information

All OSD AUDIO outdoor speakers have (1) year Limited Warranty against defects in materials and workmanship. Proof of purchase must accompany all claims. During the warranty period OSD AUDIO will replace any defective part and correct any defect in workmanship without charge for either parts or labor.

OSD AUDIO may replace returned speakers with a product of equal value and performance. In such cases, some modifications to the mounting may be necessary and are not OSD AUDIO's responsibility.

For this warranty to apply, the unit must be installed and used according to its written instructions. If necessary, repairs must be performed by OSD AUDIO. The unit must be returned to OSD AUDIO at the owner's expense and with prior written permission. Accidental damage and shipping damage are not considered defects, nor is damage resulting from abuse or from servicing performed by an agency or person not specifically authorized in writing by OSD Audio.

OSD AUDIO sells products only through authorized dealers and distributors to ensure that customers obtain proper support and service. Any OSD AUDIO product purchased from an unauthorized dealer or other source, including retailers, mail order dealers and online sellers will not be honored or serviced under existing OSD AUDIO warranty policy. Any sale of product by an unauthorized source or other manner not authorized by OSD AUDIO shall void the warranty on the applicable product.

Damage to or destruction of components due to application of excessive power voids the warranty on those parts. In these cases, repairs will be made on the basis of the retail value of the parts and labor. To return for repairs, you must email customer service at RMA@audiogeargroup.com for a Returned Merchandise Authorization (RMA) number then the unit must be shipped to OSD AUDIO at the owner's expense, along with a note explaining the nature of service required. Be sure to pack the product(s) in a corrugated container with at least 3 inches of resilient material to protect the unit from damage in transit.

This Warranty Does Not Cover: Damage caused by abuse, accident, misuse, negligence, or improper operation (installation) • Any products that have been altered or modified • Any product whose identifying number of decal, serial #, etc. has been altered, defaced or removed • Normal wear and maintenance.