



# Lawn speaker

## Installation Manual



## 1. Summary

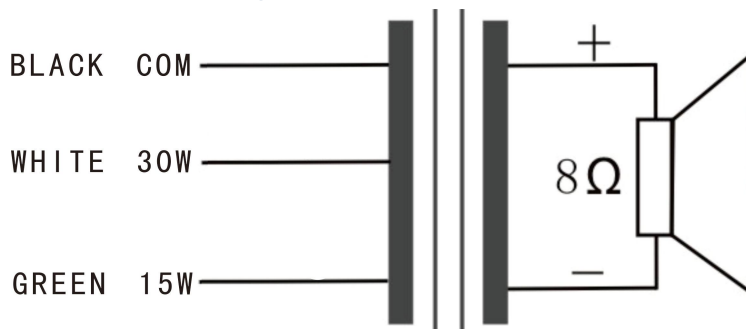
(1)Lawn speaker, it is a high-quality waterproof garden stone shaped glass steel enclosure speaker, coaxial speaker design, The sound quality is full and moving, suitable for a variety of scenic areas, leisure occasions.

(2)Lawn speaker can be connected to 100V line output directly. The jumper joint of its 100V transformer primary winding can be used for power settings. The user can choose the power.

## 2. Specifications

|             |                                     |                                                                                             |
|-------------|-------------------------------------|---------------------------------------------------------------------------------------------|
| Electric    | Speaker Unit                        | 6.5 "coaxial PP basin                                                                       |
|             | Maximum Power                       | 45W                                                                                         |
|             | Rated Power(PHC)                    | 30W                                                                                         |
|             | Sensitivity<br>(1 kHz, 1 meter)     | 95dB±3 dB                                                                                   |
|             | Effective frequency<br>range(-10dB) | 120-16kHz                                                                                   |
|             | Rated Voltage                       | 100V                                                                                        |
|             | Input Interface                     | 3-core cable                                                                                |
| Product     | Connection Terminal<br>Color        | Black, White, Green                                                                         |
|             | Dimension                           | 330(L)×250(W)×270 (H)mm                                                                     |
|             | Weight                              | 5kg                                                                                         |
|             | Package<br>Dimension(1Pcs)          | 410 (L)×350 (W)×325 (H)mm                                                                   |
|             | Package Weight                      | 6kg                                                                                         |
| Environment | Installation method                 | Screw holder                                                                                |
|             | Material                            | Shell                                                                                       |
|             |                                     | Marbled glass fiber reinforced plastic<br>or earth yellow glass fiber reinforced<br>plastic |
| Environment | Operating<br>Temperature            | -25℃~+55℃                                                                                   |
|             | Storage Humidity                    | -40℃~+70℃                                                                                   |
|             | Relative Humidity                   | < 95%                                                                                       |

### 3. Electric Schematic Diagram



#### Wiring Instructions:

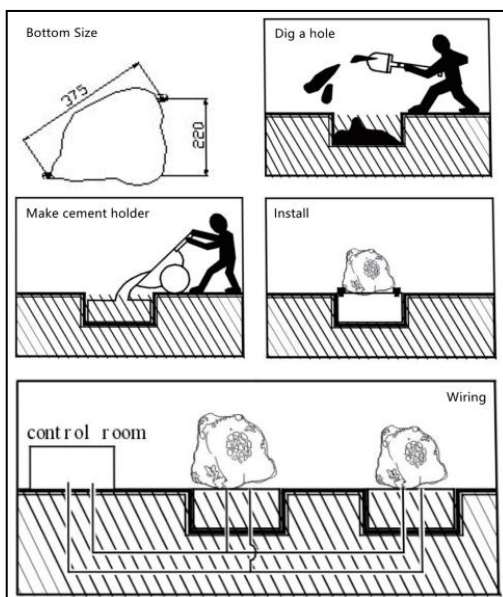
Connect the power amplifier output COM to the black line, and connect the power amplifier 100V output to the required cable.

For Example:

If the rated power is 30W, the power amplifier COM is connected to the black line, and the power amplifier 100V is connected to the white line.

If the rated power is 15W, the power amplifier COM is connected to the black line, and the power amplifier 100V is connected to the green line.

### 4. Installation Instruction



## 5. Troubleshooting

| Fault Phenomenon          | Causes Of Faults And Troubleshooting                                                                                                                                                                                                                                               |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Small sound, no sound.    | You can check that the wiring is correct and firm and there is no short circuit (in addition, there should be a certain margin in the wiring to avoid damaging the internal wiring of the lawn speaker)                                                                            |
| Poor sound quality, noisy | You can check the input signal source of the power amplifier and the sound transmission connector of the input wire is selected correctly. In addition, the lawn speakers should be firmly fixed. If they are not firmly fixed, they may vibrate, resulting in poor sound quality. |

## 6. Packing List

- (1) Quick Installation Guide 1 pcs
- (2) Lawn Speaker·1 pcs
- (3) Certification 1pcs
- (4) Iron Sheets (already assembled on the bottom case) 2 pcs
- (5) M6X12 countersunk head stainless steel screws (already assembled on the bottom shell) 2 pcs
- (6) M6 washers (already assembled on the bottom case) 2 pcs



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