

# DSP650 Landscape Waterproof Rock Speaker



## Features

- IPX6 waterproof level
- Max SPL: 103±2dB
- 8"×1.3"×1 full-range driver
- high-class resin material
- High sensitivity: 88±2dB
- Heavy damage proof finish
- Built-in 100v/70v transformer
- Wide Freq.Resp.: 80Hz-12kHz
- Power taps at 30W-60W@100V
- Landscape garden loudspeaker

## Description

DSP650 is a landscape garden speaker with built-in 70v/100v transformer. The 70v/100v transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers.

The high-class resin enclosure is of stump shape and weatherproof. It is with heavy damage proof finish. Easy and secure installation in outdoor area.

It is an ideal choice for industrial and commercial applications in outdoor areas, such as train station, shopping mall, parking area and factory where background music and paging are needed.

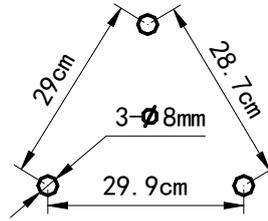
## Specification

Model	DSP646
Full-range	8"×1.3"×1
Rated Power	30W
Max Power	60W
Line Voltage	70/100V
Sensitivity(1M,1W)	88±2dB
Max SPL(1M)	103±2dB
Freq. Resp.	80Hz-12kHz
Dimension(L×W×H)	380×Ø380mm
Weight	10.5kg

**DIMENSIONS**



**INSTALLATION HOLE**



**Installation**

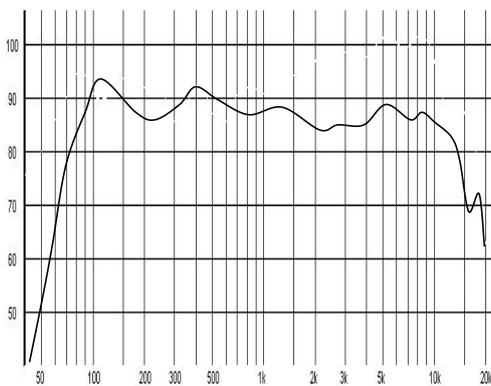
1. Setup a foundation like a round platform with concrete and set 3 screws (8mm) stretching out 3cm in it as shown above after concrete acidify continue;
2. Connect audio broadcasting wire to the speaker terminals according to the table below;

Power Line Voltage	70V	100V
Red---Blue	15W	30W
Red---White	30W	60W

3. Fix the speaker system with 3 nuts on screws of the foundation;
4. Finally, examine whether it is steady.

**FREQ. RESPONSE**

( dB SPL, 1W, 1m)



**DISTORTION**

(THD<1.5% 1W, 1m, 100Hz~10kHz)

