

DSP644 15W-30W Resin Rock Speaker



Features

- IP66 waterproof level
- Max SPL: 103±2dB
- 8"×1+2.5"×1 full-range driver
- High-class resin material
- High sensitivity: 88±2dB
- Heavy damage proof finish
- Built-in 70V /100V transformer
- Wide Freq.Resp.: 60Hz-14kHz
- Power taps at 15W-30W/100V
- Landscape garden loudspeaker

Description

DSP644 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 rock shape and of weatherproof and 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.

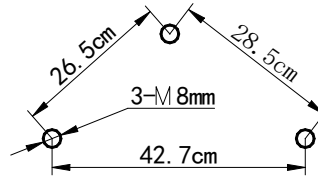
Specification

| Model | DSP644 |
|--------------------|---------------|
| Full-range | 8"×1,2.5"×1 |
| Rated Power | 30W |
| Max Power | 30W |
| Line Voltage | 70/100V |
| Sensitivity(1M,1W) | 88±2dB |
| Max SPL(1M) | 103±2dB |
| Freq. Resp | 60Hz-14kHz |
| Dimension(L×W×H) | 250×600×460mm |
| Weight | 8.5kg |

DIMENSIONS



INSTALLATION HOLE



Installation

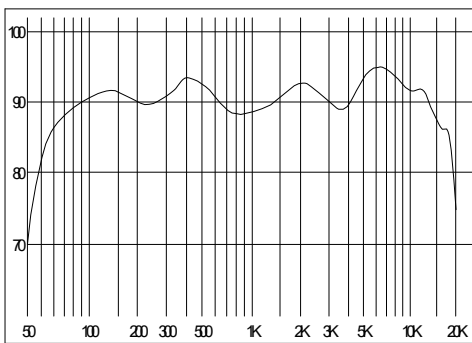
1. Setup a foundation like a round platform with concrete and set 3 screws (8mm) stretching out 3cm in it as shown above after concrete acidify continue;
2. Connect audio broadcasting wire to the speaker terminals according to the table below;

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

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, 2000Hz~10kHz)

