

# DS1338

soundmasking, paging and music speaker for 70.7 volt systems

## Features:

- Clean, streamlined appearance for use in open structure facilities and in ceiling plenums
- Internal 70.7 volt transformer with rotary volume control
- Single point suspension for easy installation
- ETL listed to conform to UL1480 and UL2043  
CSA C22.2 60065



## Description:

The DS1338 contains a six-inch diameter speaker mounted off axis. The compact enclosure includes a convoluted, flame-retardant, acoustical insert to eliminate standing waves and metallic resonance. Dynasound's DS1338 soundmasking speaker is designed for quick and easy installation into open structure architecture and above suspended ceilings. When suspended, the loudspeaker assembly offers a clean appearance with no exposed controls or wiring from below. The DS1338 provides uniform dispersion and is well suited for soundmasking, paging and music signals.

## Specifications:

Loudspeaker:	Six inch diameter premium loudspeaker with one-inch voice coil diameter
Transformer:	Primary 70.7v, Secondary 8 Ohms, Switch Positions: 1/8, 1/4, 1/2, 1, 2, 4 watts
Dimensions:	4.8 inches (12.4 cm) tall - 8 1/2 inches (21.6 cm) diameter
Weight:	6 lbs.
Finish:	white or black

## Architect's Specification:

Soundmasking assembly shall be Dynasound model DS1338. Unit shall contain a 6" diameter loudspeaker, equipped with a 70.7V transformer, cylindrical enclosure, acoustical baffle, and suspension eye-bolt. The unit shall be factory assembled, wired and ready for installation. The unit shall include an external tap selector switch with an off position and 1/8, 1/4, 1/2, 1, 2 and 4 watt power taps clearly identified. Strain relief shall be provided to protect hook-up leads. The cylindrical enclosure shall measure 8.5 inches in diameter and 4 inches tall. All strain relief, volume control and suspension hardware shall be mounted on the upward facing speaker grill, so as to be hidden from view from below, when the speaker is installed. 6" diameter speaker must be mounted off vertical center within the enclosure, and enclosure shall be internally acoustically dampened. Speaker shall be ETL listed to conform to UL1480, UL2043 and CSA 60065.

## Use with:



DS1042 system



DS1092 system



DS1625 amplifier



DS1628 amplifier



DSRMP-Attenuator