



HS-268

HORN LOUDSPEAKER

FEATURES

- Efficient actuators
- Perfect voice reproduction and sound transmission
- Water and dustproof to IP66
- Compliance with international safety standard

HS-268 is a 30W, ellipse shaped horn loudspeaker with a dimension of 285×210×290 mm. It is made of ABS materials and painted in white.

In addition to an excel voice reproduction and sound transmission, the loudspeaker is water and dust protected, making it ideal for both indoor and outdoor applications, such as sports fields, parks, exhibition halls, factories and swimming pools.

The horn loudspeaker is supplied with strong adjustable mounting racks, helping direct the acoustic beam accurately.

SPECIFICATIONS

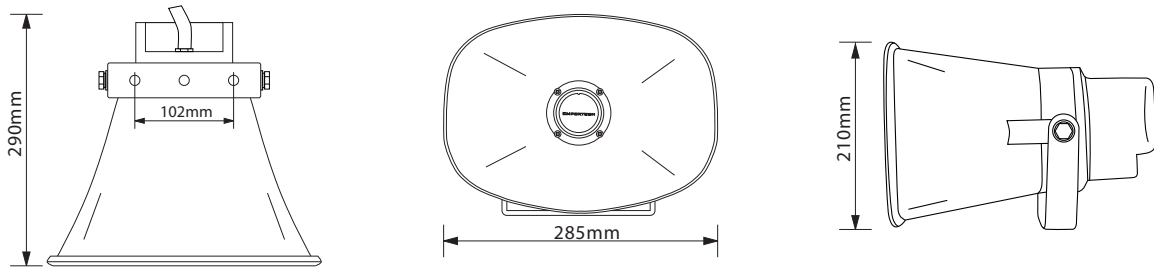
Model	HS-268
Max Power	45 W
Rated Power	30 W
Power taps @100V	30 W / 15 W
Power taps @70V	15 W / 75 W
Sensitivity	101.2 dB
Max sound pressure level (1 m)	116 dB
Frequency range (-10 dB)	500 Hz - 5 KHz
Dispersion angle	100°
Rated input voltage	70 V / 100 V
Rated impedance	333 Ω / 667 Ω
Dimensions (H x W x D)	285 x 210 x 290 mm
Weight	1.78 kg
Material	ABS
Color	White

ORDERING INFORMATION

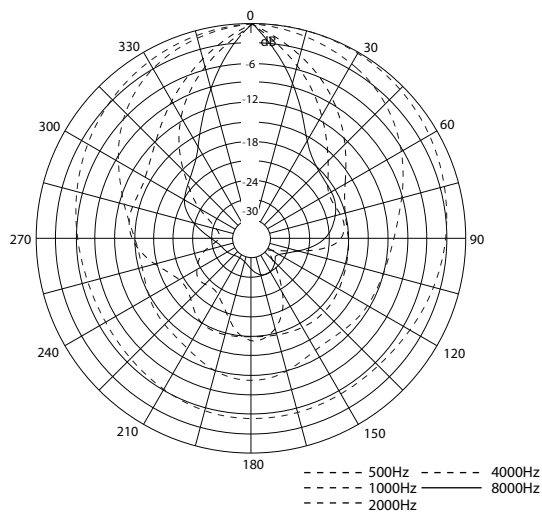
HS-268

30W, Plastic Horn Loudspeaker, White

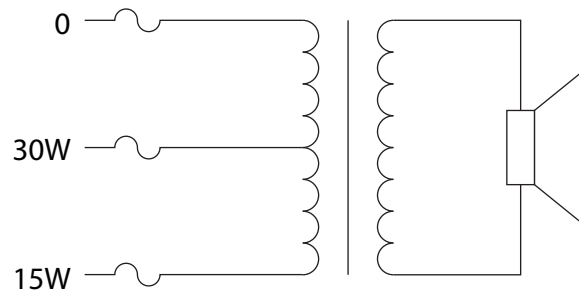
Front and back views



Direction Diagram



Circuit Diagram



Frequency Response at dBspl (20uPa)@1m, 10W/100V input, 1/3 oct smoothing

