

ePHS30Ti

SPECIALIZED LOUDSPEAKERS

Horn loudspeaker



PRODUCT OVERVIEW

ePHS30Ti is a 30W horn loudspeaker, carefully selected for the most widespread 70/100V applications: paging and background music. It offers durability and an optimal voice and music reproduction. It is made of reinforced ABS and IP66 certified, ideal for high performance outdoors.

KEY FEATURES

- Water-resistant ABS horn loudspeaker
- 30WRMS @ 8Ω
- Power selector @ 100V: 30W / 15W / 7,5W / 3,75W / OFF & 8Ω
- Power selector @ 70V: 15W / 7,5W / 3,75W / 1,9W & 8Ω
- IP66 certified
- Connection by bare wire
- Light grey colour (RAL 7035)

APPLICATIONS

- Commercial
- Corporate
- Leisure

TECHNICAL SPECIFICATIONS

ePHS30Ti

| | |
|-----------------------------------------|-------------------------------------------|
| Power | 30WRMS @ 8Ω |
| Power options @ 100V | 30W / 15W / 7,5W / 3,75W / OFF & 8Ω |
| Power options @ 70V | 15W / 7,5W / 3,75W / 1,9W & 8Ω |
| Frequency response (-10dB) ¹ | 300 Hz-10 kHz |
| Coverage angle ² | 107°x107° (HxV) |
| Sensitivity 1W/1m ³ | 104 dB |
| IP rating | IP66 (IEC60529 Certified) |
| Finished color | Light grey (RAL 7035) |
| Material | ABS Horn |
| Operating and storage conditions | Min: -20°C ; -4°F Max: 70°C ; 158°F |
| Cord length | 350mm / 13.8" |
| Dimensions (Ø x L) | Ø 246 x 292mm / Ø 9.7" x 11.5" |
| Weight | 2,4 kg. / 5.3 lb. (including accessories) |

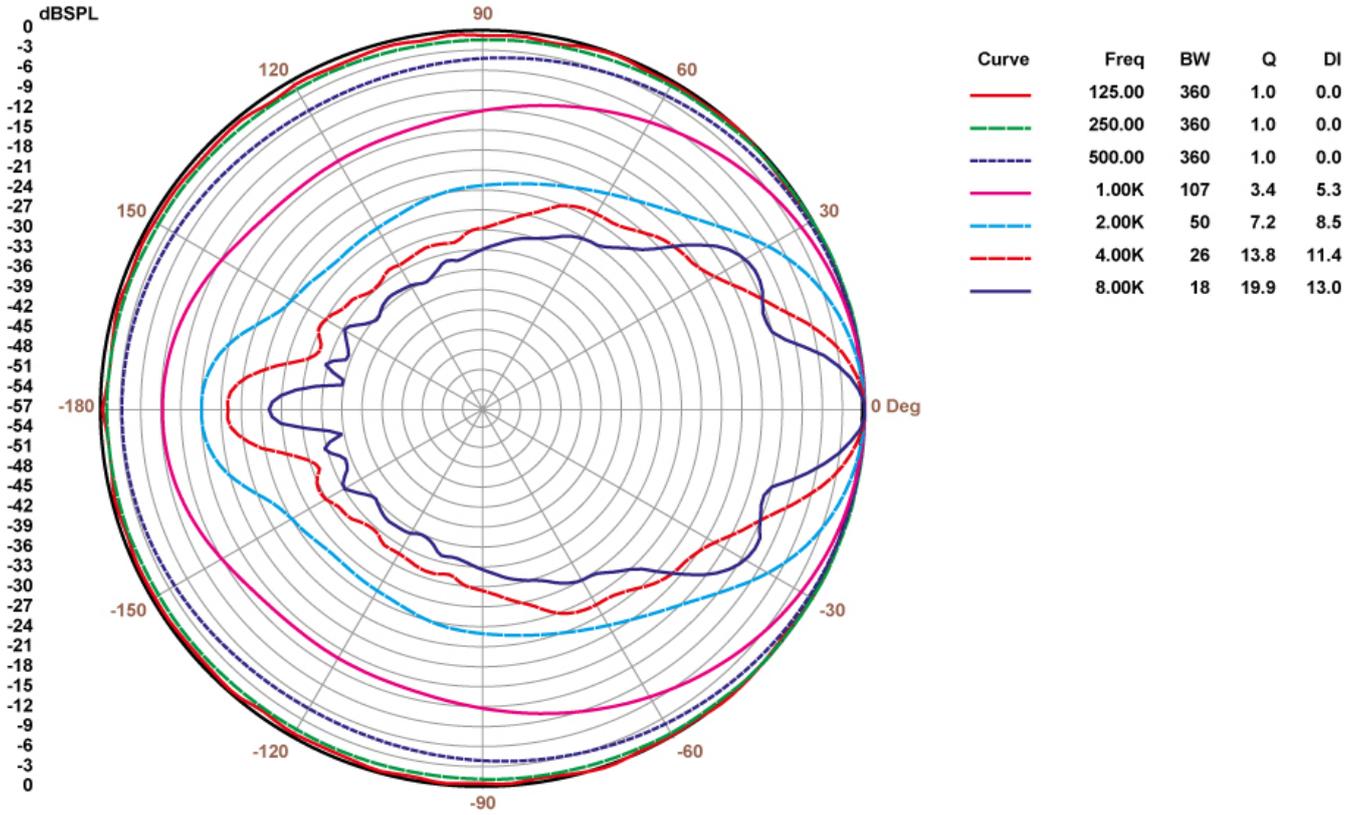
¹ 10dB below the sound pressure level at specified sensitivity

² 6dB below the sound pressure level than that at the direction of maximum level. Max. angle between 1 kHz and 4 kHz.

³ Measured on-axis, far field and referenced to 1 meter by inverse square law. Average from 100 Hz to 10 kHz.

POLAR DIAGRAMS

SPL vs Angle



All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications

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