ONE.SP8

The One Systems' ONE.SP8 is a weather protected medium format sound reinforcement system. The one piece rotomolded enclosure is constructed from UV resistant polyethylene and features a 35mm pole mount socket to mount of top of a standard speaker pole.



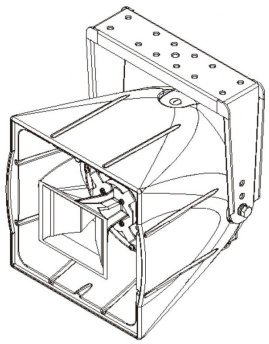


Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów

GALLERY IMAGES







OPIS

ONE.SP8 SILVER SERIES LOUDSPEAKERS

The enclosure is ported to aid low frequency extension, and the 8" driver is horn loaded to achieve higher SPL than would otherwise be possible. There are 5 integrated rigging points, which can be used in conjunction with the included U Bracket kit for mounting to walls or ceilings. When pole mounting is required, an optional Pole Mount Kit can be purchased. The grill is made from CNC punched steel and coated in a two-layer zinc rich, UV resistant powder coat finish.

The 8" woofer uses a treated cone paper pulp for resistance against water and dry rot. The high energy ferrite magnetics ensure high SPL for maximum coverage from a small system. The high frequency driver is mounted in front of the woofer to a large mouthed horn. This allows the compression driver to be crossed over at a lower frequency to maintain full pattern control across the entire frequency spectrum.

The ONE.SP8 is well suited to outdoor environments where a reliable, weatherproof system is specified. The line matching transformer allows connection to a high voltage line to minimize cable losses over long cable runs, further improving the usability of the system.

U-Bracket is included

SPECIFICATIONS:

- Frequency Response: 105 - 18,000 Hz + 3 dBI
- Input Connection: 2 m (6.6 ft) 5-conductor cable
- Frequency Range: 90 - 20,000 Hz -10 dB
- LF Transducer: 8 in / 305 mm with 2 in voice coil
- Power Handling: 200 watts continuous
- 400 watts program Dimensions (H x W x D), mm: 289.9 x 309.5 x 339.5 mm, 800 watts peak * Dimensions (H x W x D), in: 11.4 x 12.2 x 13.4 in
- HF Transducer:1.75 in voice coil with titanium diaphragm
- Sensitivity (1 watt @1 meter): 97 dB Finish: Gray
- Calculated Output Capability: 121 dB continuous Recommended High-Pass: 100 Hz, 24 dB Butterworth
  127 dB peak Optional Accessories:
- Coverage (H x V): 90o x 40o Pole Mount Bracket: ONE.PMK
- Nominal Impedance: Can be powered as an 8-ohm load EASE Data:
  www.onesystems.com/ease-data
  or through autoformer taps at 150, 75 and 37.5 watts @ 70.7 or 100 volts