

Key Features:

- ▶ Low-frequency driver with 15" LF
- ▶ High-quality IP56-rated enclosure
- ▶ Compact design: 380 mm (15") x 100 mm (4") x 75 mm (3")
- ▶ 500 W (2000 Hz) / 350 W (1400 Hz) / 100 W (80 Hz) (8Ω)
- ▶ Frequency response: 70 Hz / 100 Hz - 20 kHz
- ▶ 300 W (70 Hz / 100 Hz) / 100 W (8Ω)

Applications:

The AWC15LF is a compact, all-weather, low-frequency speaker designed for outdoor use. It features a 15" LF driver and a high-quality IP56-rated enclosure. The speaker is compact, measuring 380 mm (15") x 100 mm (4") x 75 mm (3"). It is available in two power ratings: 500 W (2000 Hz) / 350 W (1400 Hz) / 100 W (80 Hz) (8Ω) and 300 W (70 Hz / 100 Hz) / 100 W (8Ω). The speaker is designed for use in a variety of applications, including outdoor music venues, sports stadiums, and public address systems. It is also suitable for use in harsh environments, such as outdoors, where it can withstand dust, moisture, and temperature extremes. The AWC15LF is a versatile, high-quality speaker that is perfect for any outdoor audio application.

Specifications:

| System: | |
|--|---|
| Frequency Response (-10 dB): | 45 Hz - 2.2 kHz |
| Frequency Response (3 dB): | 70 Hz - 1.2 kHz |
| Low-Frequency SPL (IEC) ² : | 500 (2000 Hz), 2 (350 (1400 Hz), 100 (80 Hz) |
| Sensitivity (2.83 @ 1 m): | 94 dB (A, 80 Hz - 300 Hz) |
| Maximum SPL: | D: 8Ω: 121 dB (A, 127 dB) 300 W: 119 dB (A, 125 dB) |
| Number of Drivers: | 8 (D) |
| Dimensions: | 70 x 300 x 150 mm, 75 x 380 x 100 mm |
| Transducers: | |
| Low-Frequency Driver: | 380 mm (15"), 100 mm (4"), 75 mm (3") |
| Physical: | |
| Enclosure: | ABS, Gasketed, All-Weather |
| Mounting: | M10 (4), M6 (2), G: C, 3-1/8" |
| Input Connector: | CE: 8-pin, 4-pin, 2.5" (12 A G) 4.0" (0.16") 9.0" (0.36") |
| Environmental: | IP56, IEC529, MS 810, AS M G85 (168) |
| Dimensions: | 486 x 479 mm (19.1 x 19.1), 507 mm (19.9) 546 mm (21.5) 20.2 mm (0.8) 23 mm (0.9) 27 mm (1.1) |
| Weight: | 2.7 kg (5.9 lb) |
| Input/Output: | 4-pin, 8-pin, 2.5" (12 A G), 4.0" (0.16"), 9.0" (0.36") |

¹ Full range (20 Hz - 20 kHz)
² AES standard, 6 B
³ Caution: Do not touch the speaker when it is powered on.

▶ AWC15LF All-Weather Low-Frequency Loudspeaker with 15" LF

