

LONG RANGE ARRAY SPEAKER 60W

Z-HA1060-AS

■ DESCRIPTION

The Z-HA1060-AS is composed of multiple horn speakers positioned in an array. It is a highly efficient speaker. Clear voice can be transmitted to a distant place without acoustic correction. The built-in high-pass filter cuts the bass that can damage the speaker. A double drip-proofstructure, and a salt-resistant paint finish, it has excellent durability in an outdoor permanent environment.

■ SPECIFICATIONS

Rated Input	60 W
Rated Impedance	100 V line: 170 Ω (60 W), 330 Ω (30 W)
·	70 V line: 83 Ω (60 W), 170 Ω (30 W)
Sensitivity	111 dB (1 W, 1 m) (500 Hz - 5 kHz, IEC60268-5)
Max. SPL	128 dB (60 W, 1 m) (500 Hz - 5 kHz, IEC60268-5)
Frequency Response	520 Hz - 4.6 kHz (-10 dB)
	350 Hz - 11 kHz (-20 dB)
Speakers Component	Horn speaker unit × 8
Operating Temperature	-20 °C to +55 °C (-4 °F to 131 °F)
Dust/Water Protection	IP66
Connection	Speaker Cable (4—core cabtyre cord 2 m (6.56 ft))
Finish	Case: Aluminum, white (RAL 9016 equivalent), paint
	Front grille: Aluminum, white (RAL 9016 equivalent), paint
	Bolts: Stainless steel
Dimensions	167 (W) × 1233 (H) × 140.5 (D) mm (6.57" × 48.54" × 5.53")
	(excluding projection)
Weight	14 kg (30.86 lb) (unit only)
Option	Speaker mounting bracket: YS-1100A

