## **AQUA-12TG**

100 V LINE TRANSFORMER CEILING SPEAKER



## **DESCRIPTION**

Loudspeaker with 100 V line transformer and low impedance.

Based on our extensive experience in the sound sector, FONESTAR has created AQUA.

AQUA is a series of loudspeakers specially designed for public address and ambient sound applications in large outdoor spaces.

Its robust and compact construction, excellent finish and elegant design, allow for a perfect blend into any space.

They are fully prepared for outdoor use as they are equipped with a weatherproofed grille and an adjustable fixing mount, stainless steel screws and water protection (IP-66).

In addition, AQUA has a high-powered 12" woofer and diffuser motor that delivers a rich, defined and distortion-free sound. Provides powerful sound and wide coverage.

Includes all necessary accessories for a quick and easy installation: adjustable fixing mount, screws and steel safety cable.



Expand product information on: https://fonestar.com/es/AQUA-12TG

**FONESTAR** 

Poligono Trascueto. 39600 Revilla de Camargo. Cantabria (España)



Perfect for public address and ambient sound applications in outdoor areas such as stadiums, theme parks, cultural activities, shopping centres, etc.

## **TECHNICAL CHARACTERISTICS**

FEATURES	Loudspeaker with 100 V line transformer and low impedance 8 Ohm.  High-powered woofer and diffuser motor for a richly nuanced, defined and undistorted sound.  Sound with great range and coverage.  Robust and compact construction.  Weatherproofed grille.  Outdoor-ready, IP 66 water protection and anti-corrosion materials.
POWER	500 W max, 300 W RMS
LOUDSPEAKERS	1 x 12" woofer 1 x 1¾" compression motor
RESPONSE	50-20.000 Hz (-10 dB)
IMPEDANCE	300 W RMS@8 Ohm 300 W RMS@100 V/70 V (33 Ohm/16'5 Ohm) 150 W RMS@100 V/70 V (66 Ohm/33 Ohm) 75 W RMS@100 V/70 V (133 Ohm/66 Ohm) 37.5 W RMS@70 V (133 Ohm)
SENSITIVITY	99 dB at 1 W/1 m
SOUND PRESSURE	124 dB max power at 1 m
COVERAGE ANGLE	90° H x 80° V at 1 kHz/-6 dB
CROSSOVER	2 ways Crossover frequency at 2.000 Hz
SWITCH	W selector at high Z and low Z



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PROTECTION	IP-66
MATERIAL	Weatherproofed steel grille and mount Stainless steel screws
CONNECTORS	Screw terminals
TEMPERATURE RANGE	TEMPERATURE RANGE
COLOUR	Grey (RAL 7035)
DIMENSIONS	427 x 419 x 397 mm depth
WEIGHT	18.7 kg
ACCESSORIES	Adjustable fixing mount Steel safety cable



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