

DATA SHEET

PUBLIC ADDRESS / SPEAKERS / EXPONENTIALS



100 V LINE TRANSFORMER HORN LOUDSPEAKER.









OOO

High efficiency in transmitting messages or warnings

- Long reach
- For outdoor use
- IP-66 protection against dust and water

https://fonestar.com/VULKAN-15T

FONESTAR

+ Info:

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



ESPECIALLY RECOMMENDED IN:



Factories



Sports facilities





Hotels

Transport Stations

DESCRIPTION

100 V line transformer horn loudspeaker.FONESTAR presents the VULKAN range of horn loudspeakers to provide a solution for a wide range of installations where it is required to send the sound signal with maximum efficiency.The horn loudspeakers of the VULKAN series are suitable for reproducing the frequency range of speech and sending messages over long distances.Specially constructed with materials that are highly resistant to adverse weather conditions, and a design that gives them an IP-66 degree of protection against the ingress of dust and water. Suitable for outdoor use and marine environments.Loudspeaker with 100 V line transformer, which facilitates connection in installations with long cable runs and many loudspeakers.The ABS diffuser and aluminium mount offer high resistance to aggressive environments.For public address applications in open spaces, industrial facilities, sports facilities, car parks, etc.

TECHNICAL CHARACTERISTICS

FEATURES	100 V line transformer horn loudspeaker. Prepared for outdoor use with anti-corrosion materials. Protection against water. For long-range message playback.	
POWER	15 W RMS	
LOUDSPEAKERS	1 x compression driver	
RESPONSE	320-6,000 Hz (-10 dB)	
IMPEDANCE	15 W RMS@100 V (666 Ohm) 7.5 W RMS@100 V (1.333 Ohm)	
SENSITIVITY	105 dB @ 1 W/1 m	
MAXIMUN SOUND PRESSURE	116 dB @ at maximum power/1 m	
DISPERSION	H/V: 180°/160°@500Hz, 90°/80°@1kHz, 50°/40°@2kHz, 40°/30°@4kHz (-6 dB)	
PROTECTIONS	IP-66 in compliance with EN 60529	
MATERIAL	ABS diffuser and rear cover Aluminium mount A2 stainless steel screws	
CONNECTION	30 cm cable with stripped ends	
TEMPERATURE RANGE	Operation: -25°C ~ +55°C Storage: -40°C ~ +70°C	



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HUMIDITY
COLOUR
DIMENSIONS
WEIGHT

<95%
Grey (RAL 7035)
222 x 162 x 232 mm depth
1.36 kg



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