

PUBLIC ADDRESS / SPEAKERS / EXPONENTIALS

VULKAN-15

LOW IMPEDANCE EXPONENTIAL LOUDSPEAKER











High efficiency in transmitting messages or warnings



Long reach



For outdoor use



IP-66 protection against dust and water.



+ Info:

https://fonestar.com/VULKAN-15



ESPECIALLY RECOMMENDED IN:









Factories

Sports facilities

Hotels

Transport Stations

DESCRIPTION

Low impedance exponential speakerFONESTAR 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. Low impedance loudspeaker for direct connection to the amplifier in installations where a long cable run is not necessary. The ABS-made diffuser and the 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	Low impedance 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	300-10,000 Hz (-10 dB)
IMPEDANCE	8 Ohm
SENSITIVITY	113 dB @ 1 W/1 m
MAXIMUN SOUND PRESSURE	126 dB @ 15 W/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
HUMIDITY	<95%



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COLOUR	Grey (RAL 7035)
DIMENSIONS	222 x 162 x 232 mm depth
WEIGHT	1.16 kg



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