PUBLIC ADDRESS / SPEAKERS / GARDEN

LAND-30TR

100 V LINE TRANSFORMER GARDEN SPEAKER



IP66

- Rock-shaped design
- High-strength materials, fibreglass, resins and anti-rust components
- Weatherproof with IP-66 protection rating
- High quality sound

+ Info:
https://fonestar.com/LAND-30TR

ESPECIALLY RECOMMENDED IN:


Hospitality


Hotels


Transport Stations


All sectors

DESCRIPTION

Garden speaker, balance between durability and sound quality. It is specifically designed to provide an exceptional sound experience in outdoor environments.Rock-shaped design to blend in with the environment.Weatherproof with an IP-66 protection rating, to withstand adverse weather conditions, rain, sun or dusty environments.It is built with high quality materials, fibreglass, resins and rust resistant components. This combination of materials ensures exceptional resistance to impact, corrosion and wear, extending the product's service life.It delivers clear, high quality sound. The built-in crossover network distributes the sound between its speakers to reproduce a sound that covers the entire audio range.The loudspeaker has a 100 V line transformer to be used in 100 V line distributed sound systems. This makes it easy to integrate into complex installations.These speakers are ideal for use in parks and gardens, outdoor tourist sites, theme parks, restaurants, bars and cafes with outdoor spaces, terraces or gardens.It provides pleasant background music and a cosy atmosphere. In addition, they can be used for higher quality music and to broadcast announcements or instructions in outdoor areas.

TECHNICAL CHARACTERISTICS

FEATURES	100 V line transformer garden speaker. Weatherproof. They are prepared for outdoor use, have protection against water and anti-corrosion materials.
POWER	30 W RMS
LOUDSPEAKERS	1 x 6" polypropylene woofer 1 x 1/2" tweeter
RESPONSE	100-20,000 Hz
IMPEDANCE	30 W RMS@100 V (333 Ohm) 15 W RMS@100 V (666 Ohm)
SENSITIVITY	88 dB @ 1 W/1 m
MAXIMUN SOUND PRESSURE	102 dB @ max. W/1 m
DISPERSION	H/V: 170°/170° @500Hz, 110°/110°@1kHz, 90°/90°@2kHz, 75°/75°@4kHz (-6 dB)
PROTECTIONS	IP-66 in compliance with EN 60529


+ Info:
https://fonestar.com/LAND-30TR

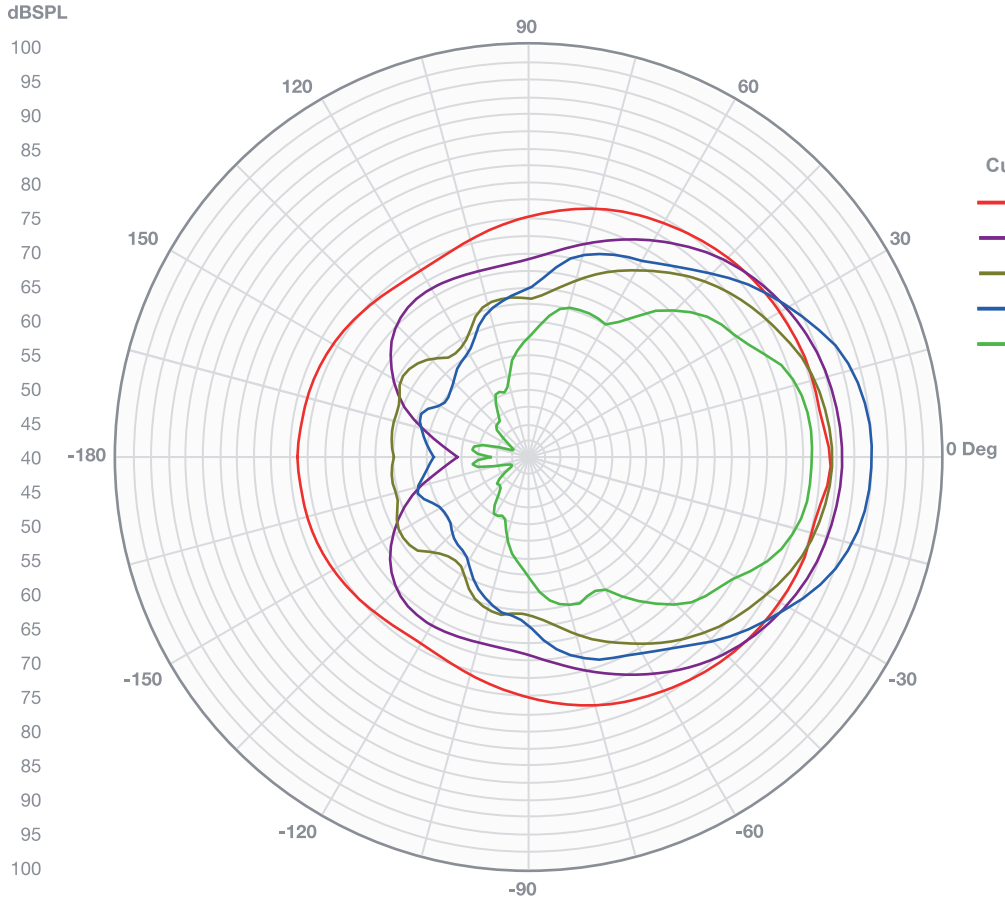
MATERIAL	Fibreglass and resins Aluminium grille Stainless steel mounts for floor anchorage Safety hook 30 cm output cable
TEMPERATURE RANGE	Operation: -10ºC ~ 50ºC
HUMIDITY	<95%
COLOUR	Granite stone
DIMENSIONS	300 x 255 x 270 mm depth
WEIGHT	4'5 kg

+ Info:
https://fonestar.com/LAND-30TR

SPL vs Frequency



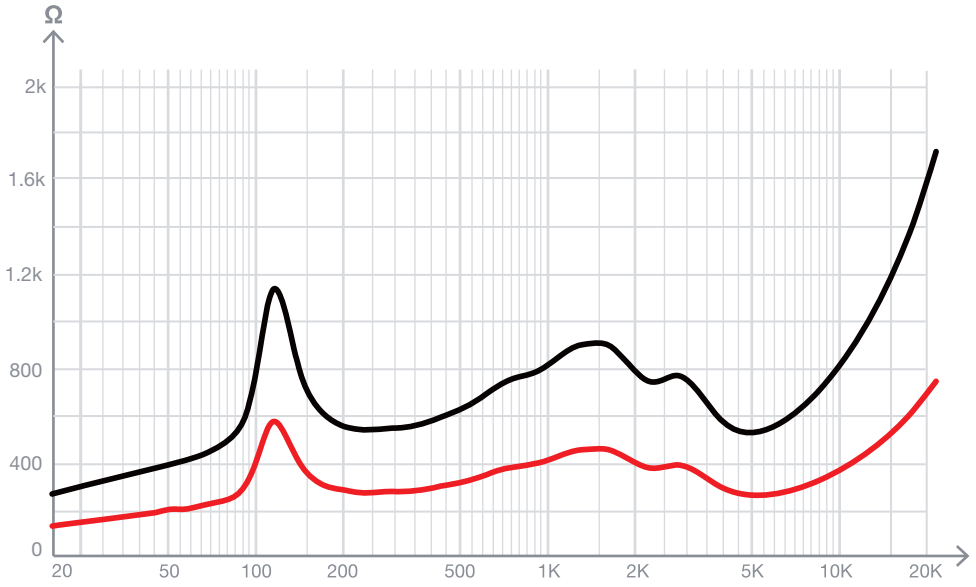
SPL vs Angle



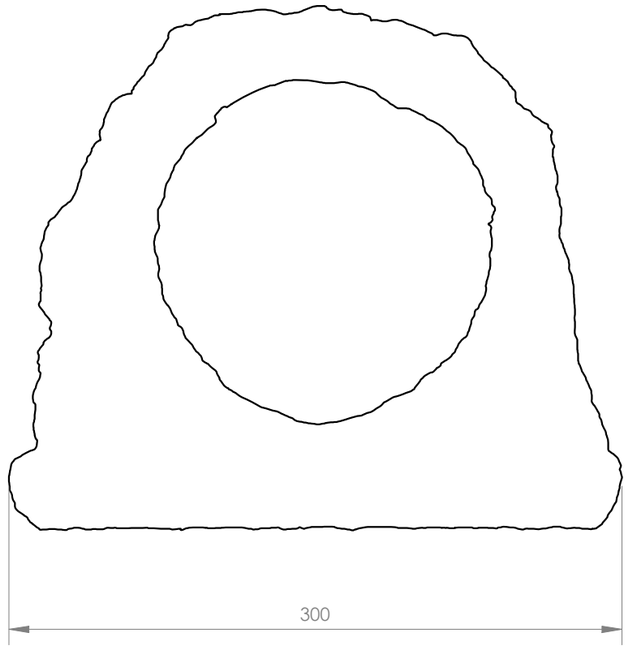
Curve	Freq	BW	Q	DI
	500.00	156	2.3	3.6
	1.00K	105	3.4	5.3
	2.00K	84	4.3	6.3
	4.00K	62	5.8	7.7
	8.00K	65	5.5	7.4

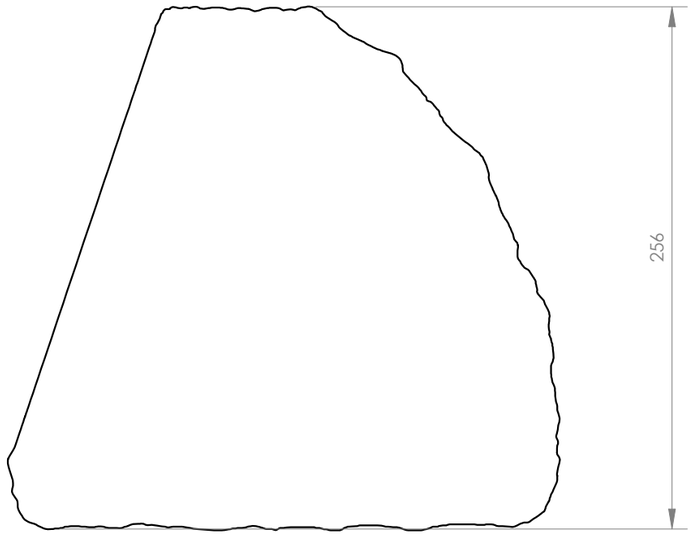
+ Info
https://fonestar.com/LAND-30TR

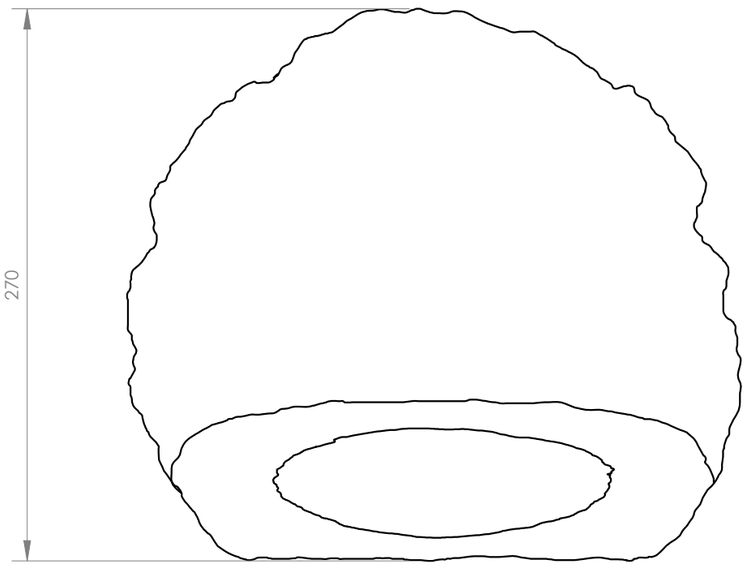
Impedance vs Frequency



+ Info
https://fonestar.com/LAND-30TR







FONESTAR	Model LAND-30TR	Description 100 V LINE TRANSFORMER GARDEN SPEAKER	Units mm	Scale 1:3