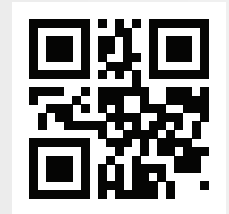


B² audio

MODEL: ELSQ12V

PRODUCT ID: EL12V4D417



ELSQ12

OWNER'S MANUAL

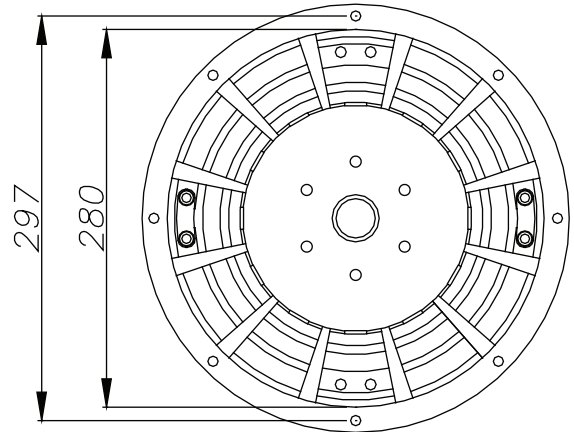
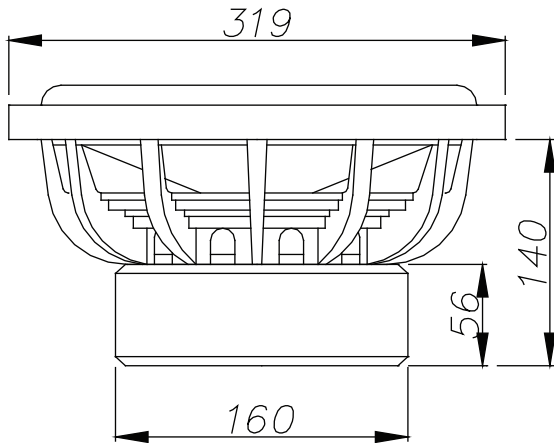
SWEET LIKE DANISH
SQL AUDIOPHILE COMPONENTS

CE



SWEET LIKE DANISH

MODEL: EL12V4



Model:	EL12D4 v4
Sensitivity:	89.3 dB
Nominal Impedance:	Dual 4 Ω
DC Resistance (DC):	3.8Ω
Voice Coil Dim:	2.5"
Power Handling*:	500 Watts
Peak Dynamic Power:	1000 Watts
XMAX one way (mm):	15
VAS:	70.1 L
FS:	29.5 Hz
QES:	0.43
QMS:	5,95
QTS:	0.4
Magnet:	100 Oz
Displacement:	3.4 L / .12 cu.ft

ENCLOSURE SUGGESTIONS			
TYPE	SEALED	PORTED COMPACT	PORTED
EL12	30 L / 1.06 cu.ft	40 L / 1.4 cu.ft	60 L / 2.1 cu.ft
	Qtc 0.568	P: 4" L: 12.76"	P.A. 14.9 sq.in L: 17.8"
		FB: 42 Hz	FB: 32 Hz

*It's essential that our speakers are given time to allow the suspension to soften up. Depending on use, this may take several weeks. While this process is undergoing, it is not recommended to apply full amplification power according to the speaker's specs. Once the moving parts have been broken in, the performance of your speaker will increase. Abuse of the the unit is **not** covered by warranty.
 The warranty does not cover (1) Speakers that have been used for spl purpose in competitions, (2) Damage caused by amplifier clipping or distortion, (3) Exposure to water, oil, solvent & excessive temperatures +/- (5) Cost of shipping to / from authorized service center.