

MODEL: GF0573 | **DESCRIPTION:** SPEAKER**FEATURES**

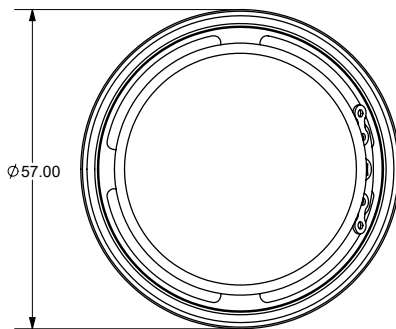
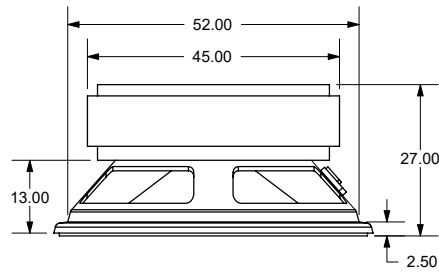
- 57 mm
- round frame
- 3.0 W
- 8 Ω
- ferrite magnet
- paper cone

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			3	5	W
impedance	at 0.8 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	360	450	540	Hz
frequency response		Fo		20,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 1.0, 1.4, 1.7, 2.0 kHz	89	92	95	dB
buzz, rattle, etc.	must be normal at sine wave			4.89	V
dimensions	$\varnothing 57 \times 27$				mm
magnet	ferrite				
cone material	paper				
terminal	solder eyelets				
weight			120.0		g
operating temperature		-25		70	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds	360	380	400	$^{\circ}\text{C}$
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance: ±0.8 mm



FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	70 dB

