

Tel: 1-800-722-8197 1-631-595-2217 Fax: 1-631-667-5484 EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CS40-01D27-17-1X

Former P/N: CS40D-0127-171

Rev. 1-2019 RoHS3 & REACH & IP67 Round Speakers

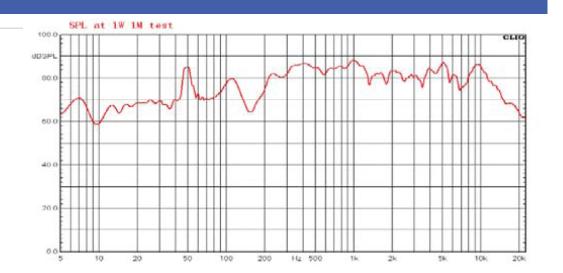


Operating Characteristics

CIRICAL		
Rated Power	1.0 W	
Short Term Max Power	2.0 W	
Impedance	8 Ω ± 15 % Hz: 1 W	



f∘	270 Hz ± 20 %	
Freq. Range	270 to 20000 Hz	
Rated SPL	85 ± 3 dB 800, 1000, 1200, 1500 Hz; 1 W; 100 cm;	
Distortion	<5 % 1000 Hz; 1 W	



Physical Characteristics

ЛΑТ		ι Λ I	0
VIA.	ĸ	A	LC

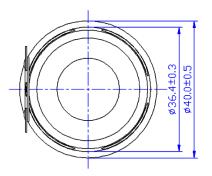
Housing	Steel, Zn Plated
Cone	Paper Cone with PU Edge
Magnet	NdFeB
Solder	Tin Plated Brass

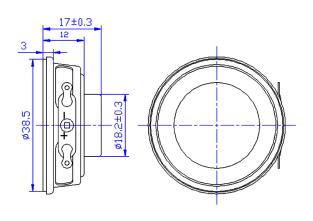
TEMPERATURE RANGES

Operating	-40 to +85 °C
Storage	-40 to +85 °C

Weight 16 g

Dimensions (Unit:+/-0.5 mm)





Revision	Description	Ву	Date
0-2019	Initial Specification Sheet	JL	2019-05-16
1-2019	Migrate to new format.	CF	2019-06-24

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.