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

# CS117-05D14-51-1

Former P/N: 5060CE-1

Rev. 3-2019 RoHS3 & REACH Square Speakers

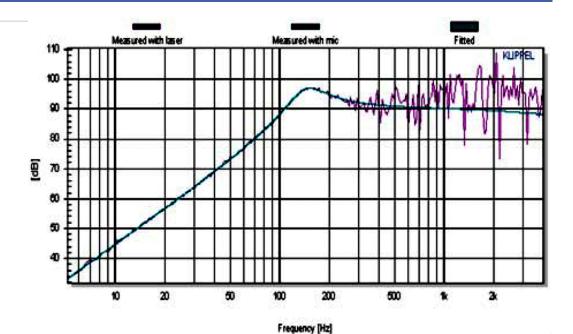


### **Operating Characteristics**

ELEC	TRICAL	
	Rated Power	5.0 W
	Short Term Max Power	10.0 W
	Impedance	8 Ω ± 15 % 800 Hz; 0.125 W

#### ACOUSTIC: Baffle Board

f <sub>o</sub>	140 Hz ± 20 % 0.125 W	
Freq. Range	112 to 10000 Hz	
Rated SPL	90 ± 2 dB 100, 500, 800, 1000 Hz; AVG; 1.0 W; 100 cm	
Distortion	<7 % 1000 Hz; 3.125 W	



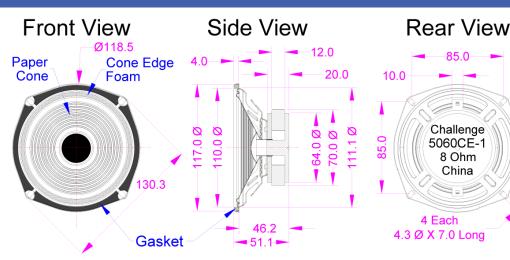
## **Physical Characteristics**

MATERIALS				
	Housing	Black Steel		
	Cone	Paper with Foam Edge		
	Magnet	NdFeB		
	Solder Tab	Tin Plated Copper		

#### TEMPERATURE RANGES

Operating	-10 to +55 °C
Storage	-20 to +65 °C

Weight 440 g



All measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
2-2019	Updated frame material per Engineering Change Notice CE-ECN-061319-5060CE-1.	JL	2019-06-18
3-2019	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.

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