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

# CS45-04D20-28-1

Rev. 2-2024 RoHS3 & REACH Square Speakers

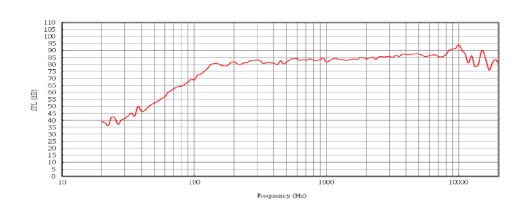


# **Operating Characteristics**

ELEC	TRICAL	
	Rated Power	5 W
	Short Term Max Power	6 W
	Impedance	4 Ω ± 20 % 2000 Hz; 1 W

#### ACOUSTIC: Baffle Board

f <sub>o</sub>	200 Hz ± 20 %
Freq. Range	160 to 20,000 Hz
Rated SPL	84 ± 3 1000, 2000, 3000, 4000 Hz; AVG; 1 W; 100 cm
Distortion	Max 5 % 1000 Hz; 1 W



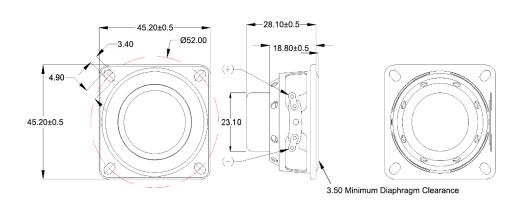
## **Physical Characteristics**

MATERIA	ALS		
H	lousing	SPCC	
(	Cone	Foam	
ľ	/lagnet	NdFeB	
	Solder ab	Iron	

#### TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-30 to +70 °C

Weight 36 g



General tolerance =  $\pm 0.5$  mm and all measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
1-2024	Updated frequency range.	SK	2024-02-22
2-2024	Rated Input Power was changed from 4W to 5W	KG	2024-12-09

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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