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

CI35P-16W240-C-1X

Former P/N: CE-CU516F24W

Rev. 7-2023 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators



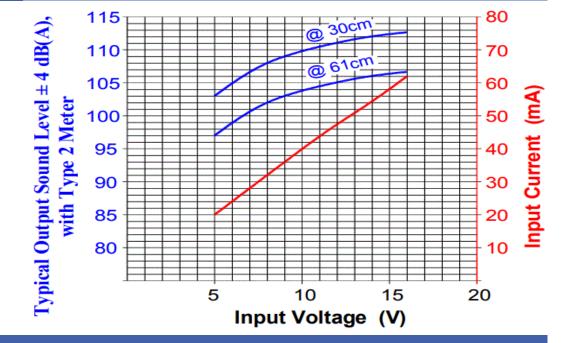
# **Operating Characteristics**

### ELECTRICAL

Rated Voltage	12 VDC	
Operating Voltage	ting Voltage 5 to 16 VDC	
Max Current at Vmax	nt at Vmax 70 mA	

#### **ACOUSTIC**

Tone Category	Continuous	
Description	Steady	
Center f	2400 ± 250 Hz	
Min SPL at Vmin	92 dB	
Min SPL at Vmax	SPL at Vmax 103 dB	
Test Conditions	61 cm	



## **Physical Characteristics**

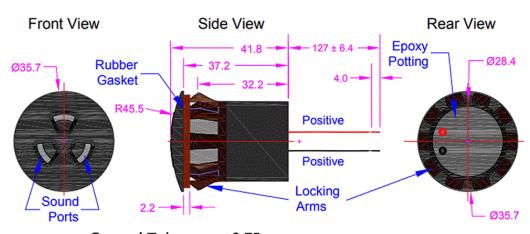
## MATERIALS

Housing	MPPO	
Diaphragm	Stainless Steel	
Wire	GLX Automotive, 18 AWG	

## TEMPERATURE RANGES

Operating	-30 to +65 °C
Storage	-40 to +90 °C

Weight 37 g



General Tolerance: ±0.75mm

All measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
6-2021	Updated IP rating from IP65 to IP68. Added general tolerance. Removed inch dimensions from mechanical drawing.	СТ	2021-08-09
7-2023	Added part image.	SK	2023-05-11

Warranty: For a period of two (2) years 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. IP Rating ensures functionality after water has been drained fully from device.

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