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

CI36P-48E290-M-1X

Former P/N: CE-WCM948AQF

Rev. 5-2021 **RoHS3 & REACH** 300 HR ASTM B117 & IP68 **Piezoelectric Indicators** 



# **Operating Characteristics**

LECTRICAL	
Rated Voltage	36/48 VDC
Operating Voltage	e 9 to 48 VDC
Max Current at V	max 25 mA
COUSTIC	
Tone Category	Sweep
Description	Changing Frequency
Min <i>f</i>	2600 ± 250 Hz
Max f	3200 ± 250 Hz
Pulse f	3 Hz ± 10 %
Tone Category	Continuous
Description	Steady
Center f	2900 ± 250 Hz
Min SPL at Vmin	83 dB
Min SPL at Vmax	95 dB

61 cm



# **Physical Characteristics**

**Test Conditions** 

FRONT VIEW	RING	SIDE VIEW	R
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	922.7		

# General Tolerance: ±0.75mm

### All Measurements are mm unless noted otherwise.

Revision	Description	Ву	Date
4-2019	Migrate to new format	YK	2019-06-21
5-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	СТ	2021-08-11

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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