Column Speaker Outdoor

KCS-840

Features

- Designed for Outdoor Use
 (Waterproof)
- Superior Durability
- Highly Efficient Design
- Mylar Tweeter Built in
- Mounting Bracket Included



Description

The KCS-810 / 820 / 830 / 840 is a weather-resistant column speaker designed to be used in harsh outdoor environments. Each speaker is designed for superior durability by utilizing an aluminum alloy casing with an anti-rust coating. The speaker incorporates a highly efficient speaker design with an integrated matching transformer. Power handling is rated at 10W (KCS-810), 20W (KCS-820), 30W (KCS-830), and 40W (KCS-840). Each speaker is supplied with a mounting bracket for easy installation to a variety of surfaces.

Technical Specifications

Model	UNIT	KCS-810	KCS-820	KCS-830	KCS-840
Spec	ONT	103-010	K03-020	K03-030	K03-040
Rated Power	W	10/15	20/30	30/45	40/60
Impedance	Ω	1k/2k	500/1k	333/666	250/500
Frequency Response(-10dB)	Hz	100~20k	100~20k	100~20k	100~20k
SPL(1W/m)	dB	89	90	91	92
Enclosure Material		Aluminum			
Front Grill / Color		Powder Coated Iron Mesh			
Connecting		Cable Wire			
Weight	kg	1.8	2.9	3.9	4.9
	Ib	3.9	6.3	8.6	10.6
Dimensions	mm	151 x 258 x125	151 x 378 x 125	151 x 498 x 125	151 x 618 x 125
(W x H x D)	inches	5.9 x 10x 5	5.9 x 14.9 x 5	5.9 x 19.6 x5	5.9 x 24.3 x 5

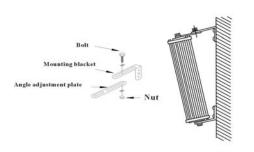
KCS-840 Architects and Engineers Specifications

The speaker shall be a weather-resistant column speaker designed to be used in harsh, outdoor environments. Power handling shall be rated at 40W. The speaker incorporates a highly efficient speaker design with an integrated matching transformer.

The speaker shall be designed for superior durability by utilizing an aluminum alloy casing with an anti-rust coating and shall be supplied with a mounting bracket for easy installation to a variety of surfaces.

The frequency response shall be from 100Hz to 20kHz. The speaker shall measure 151mm (5.9") wide x618mm (24.3") high x 125mm (5") deep.

Mounting Method





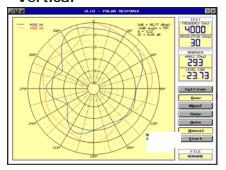
Frequency Response Graphics Dual Channel Analyzer Graphics

MODEL; CSL-840 TEST AT 1W 1M 1/6 DATE: 2006/06/26 <u>T</u>HD Gate GenEg <u>R</u>ef <u>P</u>hase <u>O</u>ver <u>M</u>ath <u>A</u>bout

Horizontal



Vertical



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