

CS343 CS515 CS516 CS606

SPEAKERS

Dual Cone Ceiling Speakers



CS515

5" 6W 100V Line

CS515 FR
Fire Retardant ABS
Material



CS343

4" 6W 100V Line



CS515 is a general purpose ceiling speaker with ABS honeycomb grille and back enclosure. It is suitable for BGM and Paging applications. With ABS enclosure and baffle, issues on rust / chemical erosions is avoided. Fire retardant enclosures are available as an option (CS515FR)

CS343 is driven by a 4" dual cone speaker with dual taps for 3 and 6W 100V line. It is made of quality ABS enclosure and aluminium grille and is suitable for high humidity areas such as bathrooms and salty environment as well as clean room areas.



CS606

6" 6W 100V Line with
metal enclosure



CS516

5" 6W 100V Line

CS516 FR
Fire Retardant ABS
Enclosure

CS606 is 6" dual cone speaker with back metal enclosure, aluminium grille and has power taps of 1.5, 3 and 6W 100V line. This model shall be suitable for installations that demand fire resistant version of dome.

CS516 is a general purpose surface mount speaker suitable for direct installations at ceiling slabs in which recessed type of speakers are not suitable.

Technical Specifications

	CS606	CS515	CS516	CS343
Power rating	6W 100V line nominal (max 10W)			
Diameter	6" (150 mm)	5" (125 mm)		4" (100 mm)
Cone type	Dual Cone			
Impedance (Ohm)	8			
Freq response @ 1KHz +/- 3dB	150 ~ 16 KHz	150 ~ 17 KHz		150 ~ 18 KHz
SPL @ 1W / m (+/-3dB) 1 KHz	91 dB	92 dB		90 dB
Power taps (100V line)	1.5 / 3 / 6W			3 / 6W
Primary impedance (Ohm)	6.7k / 3.3k / 1.67k			3.3k / 1.67k
Secondary impedance (Ohm)	8			
Grille / enclosure	Aluminium / mild steel	ABS Plastic		Aluminium / ABS
Cutting hole diameter	165 mm	145 mm	n/a	120 mm
Overall size (diameter x height)	200 x 70 mm	175 x 95 mm	222 x 65 mm	140 x 130 mm
Weight	780 g	620 g	660 g	850 g
Colour	White		White / Black	White

Packing Information

CS515 / CS515FR

Carton size : 705 (L) x 400 (W) x 190 (H) mm
Gross weight : 11.30 kg
16 units per carton

CS343

Carton size : 370 (L) x 370 (W) x 600 (H) mm
Gross weight : 16.30 kg
16 units per carton

CS606

Carton size : 590 (L) x 400 (W) x 310 (H) mm
Gross weight : 16.80 kg
20 units per carton

CS516

Carton size : 550 (L) x 420 (W) x 220 (H) mm
Gross weight : 11.40 kg
16 units per carton

