# CS343 CS515 CS516 CS606

# **Dual Cone Ceiling Speakers**



**CS515** 5" 6W 100V Line

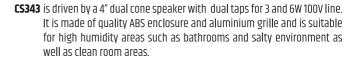
**CS515 FR Fire Retardant ABS** Material

**CS515** is a general purpose ceiling speaker with ABS honeycomb grille and back retardant enclosures are available as an option (CS515FR)





enclosure . It is suitable for BGM and Paging applications. With ABS enclosure and baffle, issues on rust / chemical erosions is avoided. Fire





**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 (0hm)	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

### CS606

Carton size : 590 (L) x 400 (W) x 310 (H) mm

Gross weight: 16.80 kg 20 units per carton

Carton size : 370 (L) x 370 (W) x 600 (H) mm

Gross weight: 16.30 kg 16 units per carton

### CS516

Carton size : 550 (L) x 420 (W) x 220 (H) mm

Gross weight: 11.40 kg 16 units per carton