

**CS510 / CS610 : DUAL CONE CEILING SPEAKER W ABS ENCLOSURE**

Available in 5" and 6" of driver size complete with matching transformer of three tapings ; 1, 3 or 6W. Back enclosure are supplied as integral part of the speakers made from quality ABS plastic. Installation is made easy with its screw mounting mechanism.

**Packing information**

CS510 : 885 (W) x 363 (H) x 300 (D) mm  
 : 17 kg  
 : 20 uts per carton

CS610 : 683 (W) x 473 (H) x 360 (D) mm  
 : 21.6 kg

**CS606 : DUAL CONE CEILING SPEAKER W METAL ENCLOSURE**

Available in 6" dual cone speaker with back metal enclosure, grill and baffle and multi tap matching transformer of 1, 3 and 6W 100V line. This model shall be suitable for installations that demand fire resistant version of dome.

**Packing information**

CS606 : 540 (W) x 215 (H) x 420 (D) mm  
 : 12.5 kg  
 : 10 uts per carton

**CS343 : WEATHERPROOF CEILING SPEAKER**

CS343 is a new addition to the ceiling speaker series, featuring 4" dual cone speaker with built in matching transformer of dual taps of 3 and 6W.

Made of quality ABS enclosure and aluminum grille, it is suitable for high humidity areas, such as bathrooms and salty environment. Though compact in size, it delivers satisfactory sound reproduction with high SPL level, good for listening pleasure as well as paging clarity.

**Packing information**

CS343 : 610 (W) x 305 (H) x 380 (D) mm  
 : 17.4 kg  
 : 16 uts per carton

**CEILING SPEAKERS**

5" 6W 100V LINE | **CS510**

6" 6W 100V LINE | **CS610**

6" 6W 100V LINE | **CS606**

4" 6W 100V LINE | **CS343**



**TECHNICAL SPECIFICATIONS :**

	CS510	CS610	CS606	CS343
SPEAKER				
Power rating	6W 100V line nominal (max 10W)		6W 100V line nominal	6W 100V line
Diameter	5" (125mm)	6" (150mm)		4" (100mm)
Cone type	Dual cone			
Impedance	8 Ohm			
Freq response (+/- 5dB)	150 ~ 19 KHz	120 ~ 19 KHz	150 ~ 16 KHz	150 - 18 KHz
SPL @ 1W / m (+/- 3dB) 1 KHz	93 dB	92 dB	91 dB	90 dB
Magnet weight	3 oz	5.3 oz	2 oz	3 oz
TRANSFORMER				
Tapping (100V line)	1 / 3 / 6W 100V line input		1.5 / 3 / 6W 100V line input	3 / 6W 100V line
Primary impedance (Ohm)	10 K / 3.3 K / 1.6 K Ohm		6.7 K / 3.3 K / 1.6 K Ohm	3.3K / 1.67 K Ohm
Secondary impedance	8 Ohm			
PHYSICAL				
Grille / enclosure	White metal / ABS white		White metal	Aluminum / ABS
Cutting hole dim (mm)	140	175	165	120
Overall size (dia x height) mm	177 x 130	230 x 102	200 x 100	140 x 130
Weight	715 g	785 g	950 g	0.9 kg
Colour	Off white		Beige white	White

**CO-AXIAL CEILING SPEAKERS****CS620** | 6" 20W 100V LINE**CS840** | 8" 40W 100V LINE**CS518** | 5" 20W 100V LINE**CS620 / CS840****CS518****CS620 / 840 CO-AXIAL CEILING SPEAKER**

CS620 and 840 meets the requirement of hi fidelity of sound reproduction in areas such as function halls, restaurants and also for sound reinforcement at hall balconies. They are available in 6" and 8" version of speaker driver with tweeter and 100V line matching transformer.

**Packing information**

CS620 : 280 (W) x 740 (H) x 545 (D) mm  
: 23 kg  
: 8 uts per carton

CS840 : 335 (W) x 750 (H) x 330 (D) mm  
: 28 kg  
: 8 uts per carton

**CS518 SQUARE CO-AXIAL CEILING SPEAKER**

CS518 matches other fittings at ceiling where most of them are in square or rectangular shapes. It's size is almost similar to square shape light fittings and is loaded with co-axial 5" driver, delivering clear and crispy sound. It is suitable for boutiques, residence, offices as well as lobbies.

**Packing information**

CS518 : 610 (W) x 305 (H) x 380 (D) mm  
: 17.4 kg  
: 16 uts per carton

**TECHNICAL SPECIFICATIONS :**

	<b>CS620</b>	<b>CS840</b>	<b>CS518</b>
<b>SPEAKER</b>			
Power rating	20W 100V	40W 100V	20W 100V
Diameter	6.5" (160mm)	8" (200mm)	5.25"
Cone type	Co-axial		
Impedance	8 Ohm		
Freq response (+/- 5dB)	80 ~ 18 KHz	90 ~ 19 KHz	100 ~ 18 KHZ
SPL @ 1W / m (+/- 3dB) 1 KHz	88 dB	90 dB	85 dB
Magnet weight	10 oz	15 oz	10 oz
<b>TRANSFORMER</b>			
Tapping (100V line)	20W 100V line	40W 100V line	2.5 / 5 / 10 / 20W 100V
Primary impedance (Ohm)	500 Ohm	250 Ohm	4K / 2K / 1K / 500 Ohm
Secondary impedance	8 Ohm		
<b>PHYSICAL</b>			
Grille / enclosure	White metal / ABS white		
Cutting hole dim (mm)	205	240	160
Overall size (dia x height) mm	240 x 145	280 x 145	180 x 180 x 135
Weight	2.4 kg	2.9 kg	1.8 kg
Colour	Off white		