technical specifications

6W 100V Line Ceiling Speakers

ceiling / surface speakers

Product Variants:

CS510 - 5" 6W 100V Line CS610 - 6" 6W 100V Line CS810 - 8" 6W 100V Line Three variants of 5, 6 and 8 inches are available in off white colour, complete with back enclosure, matching transformer of 3 tappings and wire mesh grille. Apart from its appealing outlook and good sound performance for PA, it is also installer friendly, in which mounting is made easy through its clamp and twist installation method. No screw is required for installation and it is simple to do any replacement or servicing.

TRANSFORMER

Weight (gms)

features

- Available in 5", 6" or 8", each with 6W 100V line matching transformer
- Supplied with ABS back enclosures and wire mesh grilles
- Standard wattage tapping of 1, 3 or 6W
- Easy mounting method, eliminating usage of screws



SPEAKER	CS810	CS610	CS510
Diameter	8"(200mm)	6" (150mm)	5" (125mm)
Cone type		Dual cone	
Impedance		8 Ohm	
Power rating	6 watts (10w max)		
Freq response (+/- 5dB)	100 - 19 KHz	120 - 19 KHz	150 - 19 KHz
SPL @ 1w/m (+/- 3dB)	93 dB	92 dB	93 dB
Magnet weight	3 oz	5.3 oz	3 oz
Grille / enclosures			

Tapping (100V line) 1 / 3 / 6 watts Primary impedance 10 K / 3.3 K / 1.6 K Ohm 8 Ohm Secondary impedance Cutting hole dim (mm) 220 140 175 Size (overall - mm) 268 230 177 1060 785 715

DV 410

6W 100V Line Surface Mount Speaker

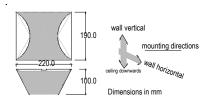


DV410 surface mount speakers are suitable for installations at staircases, classrooms, corridors etc, and can be mounted on walls or at ceiling slabs.

Standard colour is off white. Black colour is available upon request.

features

- ABS plastic housing with metal wire mesh in off white colour
- Standard wattage tapping of 1, 3 or 6W
- Can be mounted horizontally or vertically, at wall or ceiling slab



technical data

100 mm dia - dual cone Speaker type Power rating 6W (Max 10W) Impedance 4 Ohm 100 ~ 18 KHz Freq response (+/-5 dB) Sensitivity 92 dB @ 1 KHz Magnet size 3 07 Baffle construction ABS with metal grille 750 gms Weight 220 x 190 x 100 mm Size

TRANSFORMER Input voltage Input impedance Output impedance

SPEAKER

70 / 100V line 1.65 K / 3.3 K / 10 K Ohm 4 / 8 Ohm

