

CS-610F DATA SHEET



CS-610F | 10W Ceiling Speaker

The CS-610F Ceiling Speaker is a high quality, fast-fix solution which features premium grade drivers for professional acoustic performance. It is a high quality speaker with high reliability, durability and flame retardancy guaranteed by development and production according to international standards.

Model: CS-610F Speaker Catagory: Ceiling Made in: China Color: Matt Light Gray Standard: Industrial Standard Protection Rating: IP34

GENERAL INFORMATION:

Ideal for indoor use	
Installation height:	3m
Max. Coverage Distance:	10m
Distance from Speaker: 900 10x Speakers (Normal 60dB Ta	
Area Coverage per speaker:	30m²

PURPOSE OF USE:

Public Address, Voice Announcement and High quality background Music Applications.

PRODUCT FEATURES:

6" full-range ceiling speaker.
White metal front grille.
Fast-fix installation.
Simple, unobtrusive compact design.
Premium grade driver.
Plastic rear housing/enclosure.
Tappings at 3, 6 and 10 watts.

SPECIFICATION:

Type:		6	.5" Full-range Ceiling Speaker	
Input Power:	100V		10/5/3W	
Impedance:	100V		1k/2k/3.3kΩ	
Frequency Response(-10dB):			300Hz ~ 15.8kHz	
Frequency Range(-20%):			100Hz ~ 19.4kHz	
Sensitivity (1W/1m, 1kHz):			89dB	
Maximum SPL[Cont]:			99dB	
Nominal Dispersion	1kHz		180°	
Conical:	4kHz		62°	
Cut-Out Diameter(Ø, mm)		Ø200 ~ 210		
Weight (Net):		850g		
Dimensions (Ø(WxH)xD)		Ø230 x 100		

SUITABLE APPLICATION AREA:

Security Room, Server Room, Shopping mall, Cash Counter, Waiting Room, Canteen, Outlet/Display Center, Hotel (Indoor), Supermarket (Indoor), Hospital, Education Institute / University, Banks / Financial Institute etc.

