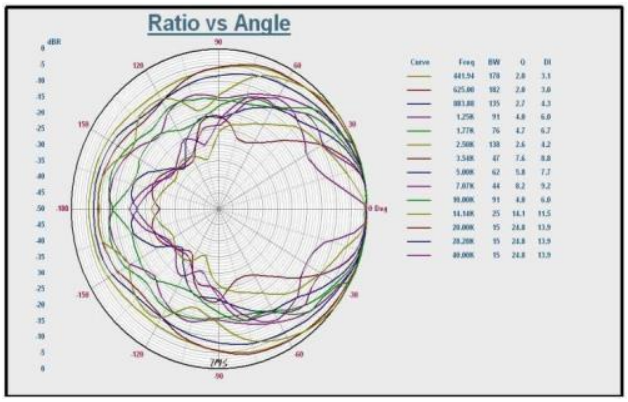
CLS-6TX





CLS-6TX - is a frameless ceiling 2-way loudspeaker featuring a 6.5” low frequency driver and 1” tweeter. Thanks to hi-flex polypropylene cone for the low and middle range and high frequency tweeter the speaker is ideal for background music, paging system and other PA applications. Speaker is equipped with high quality 100V transformer with several power taps including 8Ohm mode. The speaker baffle and back can made of robust ABS plastic for better low frequency sounds and extended protection for the speaker components. Entire construction makes it suitable for different ceiling heights for indoor installations. The steel grill with sound-permeable fabric protects speaker elements from dust and other objects. The narrow plastic ring is used to fix the grill to the speaker body by several clamps makes installation and maintenance fast and simple. The frameless look design ensures is the best choice for modern building installation.

Polar Diagram and Frequency Response:





Specification:

SKU	**CLS-6TX**
Type	Ceiling Speaker
Rated Power	30W at 8Ohm/70V/100V
Input Options	8Ohm / 70V/ 100V
Transformer Taps	3.75W / 7.5W / 15W / 30W / 8Ohm
Ways	2
Drivers	6.5” low-middle range woofer
	1” high frequency tweeter
Effective frequency range	60 - 20KHz
Sound Pressure Level	103dB
Sensitivity	90dB, measured at 1W/m
Connection type	Springed Terminal 2-pin
Baffle, Back Can	Black ABS
Grille	Steel, powder coated, sound-permeable fabric, plastic clamps fixing
Finished colour	White
Mounting options	In ceiling, cutout Ø205mm
Dimension (ØxD)	235×145mm
Weight	2kg