

# CS-630

## CEILING SPEAKER

### DESCRIPTIONS

Thank you for purchasing a CS-630 Ceiling speaker. This user manual will provide you with useful and important information about your equipment. Please devote some time reading it and keep it at hand for future reference.

The VL Audio CS-630 is a frameless in-wall speaker, designed for installation in walls and ceilings. It provides a balanced sound with excellent speech intelligibility. The secure mounting clamps enable a fast and simple assembly. It provides a discreet sound solution ideal for hotels, restaurants, bars, lounges, conference rooms, shopping centers and many others.

ATTENTION! Because of the continuous evolution of techniques and standards, VL Audio reserves the right to change the specifications of its products without warning. For the most updated version of this manual and general information about this and other products, please visit our website [www.vl.co.th](http://www.vl.co.th)

### FEATURE

- 90Hz - 20kHz Frequency response(-6db)
- 40W RMS Power
- 88dB Sensitivity
- 104dB Maximum SPL

### SPECIFICATIONS

Product type	2-Way celing speaker (100V)
Frequency response (-6dB)	90Hz - 20kHz

### TRANSDUCER

Nominal coverage	90° Conical
RMS Power	30W
Program power	60W
Nominal impedance	8Ω(Transformer bypass)
Sensitivity @1w/1m	88dB
Maximum SPL calculated	102dB
Transformer taps 100V	7.5W, 15W, 30W
Transformer taps 70V	3.7W, 7.5W, 15W
LF Driver	6" polypropylene cone woofer
HF Driver	1" Silk dome tweeter

### INPUT/OUTPUT SECTION

Input connector	Quick release connector
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### PHYSICAL SPECIFICATIONS

Cabinet/Case material	Acrylonitrile butadiene styrene
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### SIZE

Dimensions (OD x H)	230 x 90mm
Cutout dimensions	205mm
Wall/Ceiling thickness	3mm to 15mm
Net weight	1.26kg

