

# CONTRACTOR SERIES

**2-WAY IN-WALL LOUDSPEAKERS / IN-WALL SUBWOOFER**

**LDCIWS52 / LDCIWS52100V / LDCIWS62 / LDCIWS62100V**

**LDCIWSUB10**



The LD Systems CIWS 52 and CIWS 62 are in-wall speakers with an appealing look, designed for installation in walls.

The woofer and tweeter of the 2-way systems provide a frequency response up to 20 kHz, a balanced sound and excellent speech intelligibility. Secure mounting clamps enable an uncomplicated and fast assembly.

The CIWS range of speakers are designed for a wide scope of applications, providing a discreet sound in hotels, restaurants, bars, lounges, training and conference rooms, and shopping centres.

The LDCIWSUB10 is used as a bass extension for main loudspeakers from the LD Systems Contractor Series.

For ELA systems, the LD Systems CIWS 52 and CIWS 62 are available as 100 Volt versions (LDCIWS52100V and LDCIWS62100V) with three taps for 6, 12, and 24 watts.

# SPECIFICATIONS

EN

Model Name:	LDCIWS52	LDCIWS2100V	LDCIWS62	LDCIWS62100V	LDCIWSB10
Product Type:	in-wall speaker	in-wall speaker	in-wall speaker	in-wall speaker	in-wall speaker
Type:	passive	passive	passive	passive	passive
Version:	wall installation speaker	wall installation speaker	wall installation speaker	wall installation speaker	wall installation speaker
Speaker Type:	2-way speaker	2-way speaker	2-way speaker	2-way speaker	subwoofer
Colour:	white	white	white	white	white
Woofers Size:	5.25"	5.25"	6.5"	6.5"	10"
Woofers Size:	133 mm	133 mm	165 mm	165 mm	254 mm
Tweeter Size:	1.42"	1.42"	1.42"	1.42"	n/a
Tweeter Size:	36 mm	36 mm	36 mm	36 mm	n/a
Opening Size:	158 x 246 mm	158 x 246 mm	188 x 276 mm	188 x 276 mm	271 x 271 mm
Mounting Depth:	64 mm	73 mm	67 mm	71 mm	90 mm
Min. Material Thickness:	9 mm (optional 33 mm)	9 mm (optional 33 mm)	9 mm (optional 33 mm)	9 mm (optional 33 mm)	9 mm (optional 33 mm)
Max. Material Thickness:	38 mm (optional 62 mm)	38 mm (optional 62 mm)	37 mm (optional 61 mm)	37 mm (optional 61 mm)	37 mm (optional 61 mm)
Impedance (low-impedance):	8 ohms	n/a	8 ohms	n/a	8 ohms
100 V Connection Values:	n/a	6 W / 12 W / 24 W	n/a	6 W / 12 W / 24 W	n/a
Low-impedance Rated Load (RMS):	40 W	40 W	60 W	60 W	150 W
Sensitivity (1 W / 1 m):	88 dBspl	88 dBspl	88 dBspl	88 dBspl	88 dBspl
Frequency Response:	80 Hz - 20 kHz	80 Hz - 20 kHz	70 Hz - 20 kHz	70 Hz - 20 kHz	40 Hz - 250 Hz (x-over required)
Controls:	Switch for tweeter level (-3 dB, 0 dB, +3 dB)	n/a	Switch for tweeter level (-3 dB, 0 dB, +3 dB)	n/a	n/a
Depth:	75 mm	88 mm	76 mm	85 mm	102 mm
Dimensions (W x H):	192 x 279 mm	192 x 279 mm	218 x 305 mm	218 x 305 mm	303 x 303 mm
Weight:	1.21 kg	1.52 kg	1.69 kg	1.99 kg	2.77 kg
Other Features:	Optional flat mounting clamps available (for material thickness 33-62 mm)	Optional flat mounting clamps available (for material thickness 33-62 mm)	Optional flat mounting clamps available (for material thickness 33-61 mm)	Optional flat mounting clamps available (for material thickness 33-61 mm)	Optional flat mounting clamps available (for material thickness 33-61 mm) crossover required