

# Specifications

Product type	PA Complete Systems
System output (RMS):	1000 W
Color	Black
Number of array satellites	4
Number of Smartlink adapters	1
Number of subwoofers	1
Max. SPL (continuous)	125 dB
Max. SPL (peak)	131 dB
Frequency response	40 - 20000 Hz
Dispersion (H x V)	110° horizontal, vertical 34
RMS	Subwoofer: 700 W , Array Satellites: 300 W
Peak power	Subwoofer: 1400 W , Array Satellites: 600 W
Amplifier	Class D
Protection circuits	DSP-based multiband limiter , overload , short circuit , thermal overload
Weight	48,2 kg
Accessories (included)	Distance bar , Power cord , Speaker cable CURV 500 CABLE 1 (2.2 m)

## Subwoofer

Low/mid driver dimensions	15 "
Low/mid driver dimensions (mm)	381 mm
Cabinet construction	Bass Reflex
Housing material	plywood
Cabinet surface	Polyurea
Dimensions Subwoofer (W x H x D)	600 x 437 x587 mm
Subwoofer weight	35.5 kg

Subwoofer features

4 ergonomic handles , 6 System DSP Presets , Powercon , speakON output , Threaded flange M20

## LDCURV500DSAT - LD Systems CURV 500 TS Duplex Satellite Black

Product type	Installation Loudspeakers
Type	Wall-mounted Loudspeaker
Midrange size	2 x 4 "
Tweeter dimensions	6 x 1 "
Load rating (RMS)	80 W
Peak power	160 W
Dispersion	110° horizontal, vertical (each satellite) 7 °
Impedance	8 Ohm(s)
Material	Die-cast aluminium
Color	Black
Width	122 mm
Height	240 mm
Depth	126 mm

## LDCURV500S2 - LD Systems CURV 500 TS Two Array satellites for the CURV 500® Portable Array System, black

Product type	PA Complete Systems Accessories
Midrange size	1 x 4 "
Tweeter dimensions	3 x 1 "
Load rating (RMS)	40 W
Peak power	80 W
Speakers per amplifier channel (DSP44/45K)	8x1, 4x2, 2x3, 2x4, 5, 6 (LOW Z)
Dispersion	110° horizontal, vertical (each satellite) 10 °
Impedance	16 Ohm(s)
Surface	Powder coated
Height	122 mm

Depth	122 mm
##Weight (pair)	3.44 kg
Features	WaveAhead® Technology

## LDCURV500SLA - LD Systems CURV 500 TS SmartLink Adapter for up to six LD CURV 500® Satellites, Black

Type	Smartlink® Adapter
Connectors	1x Speakon compatible
Depth	57 mm
Features	2x M6 thread for optional wall mount
Weight	0,35 kg