



L.U.C.A.S 600



Musicians, DJs and promoters all over the whole world discovered L.U.C.A.S® in 1998. Easier to transport, faster to set up, and better sounding, this Lightweight Ultra Compact Active System changed the entertainer's world. No wonder that L.U.C.A.S® would become the template for a new generation of sound reinforcement systems.

Now the legitimate heir to the original L.U.C.A.S® has arrived. The new L.U.C.A.S® 600 can do everything that made its predecessor so popular.

Yet it's perceptibly smaller, lighter and even more portable. Since the arrival of L.U.C.A.S® 600, anyone who still uses a conventional sound reinforcement system with, say, a pair of 12/2 cabs is living in the past century…



Technical Data



L.U.C.A.S 600 - Satellite

Nominal power handling capacity:	150 W RMS
Frequency response +/- 3dB ***:	130 Hz – 19 kHz
Axial sensitivity 1W@1m *:	101 dB
Max. sound pressure level @1m *:	122 dB@10% THD
Nominal impedance:	4 Ohm
Connectors:	1x Speakon® NL 4
Midrange woofer:	1x 8"
Tweeter/driver:	1x 1"
Directivity:	90" x 40" CD-Horn
Crossover frequency:	2,2 kHz, 12 dB/ Oktave
Tweeter protection (passive):	Dynamic protection circuit
Pole mount:	MonoTilt™, 10° angle, 36 mm inner diameter
Dimensions (WxHxD):	24 cm x 35,5 cm x 25 cm
Weight:	15,2 lbs (6.9 kg)



Technical Data



L.U.C.A.S 600 - Subwoofer

Frequency response +/- 3dB ***:	50 Hz - 130 Hz
Axial sensitivity 1W@1m *:	104 dB
Max. sound pressure level @1m *:	123 dB@10% THD
Amplifier, subwoofer:	300 W RMS
Active protective circuits:	DynaClip™ Limiter, Optolimiter,
Amplifier, satellite:	2x 150 W RMS
Connectors:	2x XLR combination ports,
Bass woofer:	1x 12"
Dimensions (WxHxD):	15 3/8" x 19" x 23 1/4"
Weight:	64.2 lbs (29.5 kg)