

MartinLogan Renaissance ESL 15A

Vloerstaande luidsprekers



Technische specificaties

Merk	MartinLogan
Model	Renaissance ESL 15A
Productcategorie	Vloerstaande luidsprekers
Frequentiebereik	22-21,000 Hz $\pm$ 3dB
Impedantie	4 Ω , 0.5 at 20kHz Compatible with 4, 6, or 8 Ohm rated amplifiers.
Gevoeligheid	92 dB/2.83 volts/meter
Luidsprekerbezetting	Custom-wound audio transformer, air core coils, polypropylene capacitors. 24-bit DSP based preamplifier (used with woofer amplifier).
Ingangen	AC Power, RJ45 (for ARC), mini USB (for ARC)
Stroomverbruik	Idle: < 0.5W/channel Max: 900W/channel
Aanbevolen versterkervermogen	20-700 W per kanaal

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Horizontale afstraling	30°
Verticale afstraling	46" (116.9cm) line source
Scheidingsfrequentie	300Hz
Hogetonenunit	XStat™ CLS™ electrostatic transducer. » Panel Dimensions : 46" x 15" (117 x 38cm). » Radiating Area : 690 in² (4,446 cm²)
Lagetonenunit	Twee 12" (30.5 cm) PoweredForce Forward™ woofers with cast basket, high excursion, rigid aluminium cone and extended throw drive assembly, non-resonance asymmetrical chamber format.
Versterker	Woofer: 2 x 500 W/channel (4 Ω), 2 x 1,000 W peak
Ruimtecorrectie (Bass Section)	Anthem Room Correction (ARC™) ready (Sold Separately)
Audioregelingen	Bass: ±10 dB under 75 Hz Mid-Bass: -2 dB, 0 db, +2 db Light: On, Dim, Off ARC™ Room EQ: On, Off
Afmetingen	69.8" x 15.75" x 28.9 " (177.3cm x 40cm x 63.3cm)
Gewicht	140 lbs. (63.5 kg)