# **Red Series**



# Red - 9

#### **General Information**

### Red - 9 High-Performance Coaxial Passive Speaker

The Red – 9 is a high-performance, versatile passive speaker system designed to deliver unmatched sound reinforcement. It features a powerful 10-inch (254 mm) coaxial driver paired with a 1.34-inch (34 mm) high-frequency driver. This two-way, full-range configuration, combined with a passive crossover, ensures exceptional audio quality.

Engineered for a wide range of installation market applications, the Red – 9 is ideal for nightclubs, restaurants, lounges, pubs, bars, and auditorium installations. The cabinet's ruler-flat response provides uncoloured and transparent sound quality, emphasizing vocal clarity, fidelity, and minimal distortion without compromising transient response.

Constructed from glass fiber reinforced plastic, the Red – 9 is both durable and lightweight, making it suitable for both fixed installations and portable use. Its design ensures reliable performance and superior sound quality in any setting.



#### **System Applications**

- o Lounge
- o Pub/Bar
- o Night Clubs
- Delay/Fill
- o Multi-functional room
- o Stadiums

### **Features**

- o Unique design glossy finish
- o 10" Coaxial driver with 1.34" HF
- o Mounting options available
- o 70°(H) x 70°(V) Horn design
- o Glass fiber materials

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Technical Specifications	
Туре	Two-way Coaxial full range passive loudspeaker
Frequency Response (-10 dB)	75 Hz – 19 kHz
LF Drivers	1x 10" (254 mm) Coaxial Driver
HF Drivers	1 x 1.34" (34 mm) HF Driver
RMS Power	200W
Program Power	400W
Peak Power	800W
Sensitivity (1W/1m)	96 dB
Max SPL (Continuous/1m)	121 dB
Max SPL (Peak/1m)	124 dB
Nominal Impedance	8 Ohms
Crossover Mode	Passive
Dispersion	70° (H) x 70° (V)
Cabinet Material	Glass Fiber Reinforced Plastic with Car Paint Coating
Size (mm)	310 x 320 x 310mm (H x W x D)
Weight (Kg)/Lbs	15/33.06

## Safety Instructions

- o When flying speakers, appropriate hardware and techniques must be employed for safely suspending the enclosures.
- o All speaker hardware and flying apparatus must be regularly inspected for any visual or mechanical failure.
- Leave adequate distance between speakers and the audience. Refer to your local authority for Health and Safety guidance when using loudspeaker systems.
- o The Louis Martin digital controller should only be programmed by an authorized technician. Do not use Louis loudspeaker systems without the correct controller and the program. If a system fails due to incorrect controller use, warranty is void.
- o Protect your speakers and electronics from exposure to humidity, water or rain.
- The loudspeakers and electronics are covered against defects in workmanship or materials for a period of two years from the original date of purchase. The warranty does not cover any item which in Louis's opinion has failed due to user abuse, accident, modifications.
- The defective item will be repaired/replaced with no charge for materials or labour. However, the item should be adequately packed and dispatched, pre-paid, to a Louis authorized distributor/service.