

## **Produktinformation**

10. 2018

# LA SCALA®\_\_\_

3-WAY FULLY HORN-LOADED LOUDSPEAKER









#### THE MOST VERSATILE KLIPSCH CREATION

Originally designed for professional use, the Klipsch La Scala has proven itself as an outstanding choice for the audiophile as well. The La Scala brings the most subtle musical details to life, always delivering the legendary Klipsch sound with clarity and ease. On a single watt, it generates 105 decibels of sound pressure, which means that the La Scala will delight the listener even while using the most modest amplifier power.

### DESIGNED AND MADE IN THE USA

USING DOMESTIC AND IMPORTED COMPONENTS

The La Scala loudspeaker is built to rigid Klipsch standards – the toughest in the industry! Remember great sound? We do, too. The Klipsch La Scala II enclosure is still made in the USA, by proud craftsmen in Hope, Arkansas. Just like Paul W. Klipsch intended.

#### **SPECIFICATIONS**

FREQUENCY RESPONSE (+/- 4 dB)	51Hz - 20kHz
SENSITIVITY <sup>1</sup>	105dB @ 2.83V / 1m
POWER HANDLING	100W / 400W
MAXIMUM SPL	121dB
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	HF: 450Hz MF: 400Hz
TWEETER	K-7711" (2.54cm) Light-Weight Polyimide Diaphragm Compression Driver Mated to a 90° x 40° Tractrix Horn
HIGH FREQUENCY HORN	Tractrix
MIDRANGE	K-55-X 2" (5.08cm) Phenolic diaphragm compression driver
MID-FREQUENCY HORN	Exponential
WOOFER	K-33-E 15" (38.1cm) Fiber-composite cone with a folded horn
ENCLOSURE MATERIAL	Birch plywood and MDF
ENCLOSURE TYPE	Fully horn-loaded
HEIGHT INCHES (MM)	40" (101.6 cm)
WIDTH INCHES (MM)	24 1/4" (61.59 cm)
DEPTH INCHES (MM)	25 5/16" (64.29 cm)
PRODUCT WEIGHT LBS (KG)	201 lbs (91 kg)
FINISHES	Natural Cherry, Satin Black Ash and American Walnut
GRILLE CLOTH	Silver Metallic
BUILT FROM	2018



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