

SR-60

Item Code

47091-A



SURROUND

SR-60

SUMINISTROS KELONIK SA
C/ Badajoz, 159 bis - 08018 Barcelona - Spain
Tel. +34 93 300 43 61
Updated (DD/MM/YYYY): 19/08/2025



Key Features

- Advanced Horn Design: A new 100° x 100° horn for superior coverage and controlled sound dispersion.
- High-Performance Driver: A 12-inch low-frequency speaker with exceptional sensitivity and power handling, delivering rich bass and extended frequency response.
- Half-Space Sensitivity: Achieves an impressive 103 dB SPL with 1W/1m, ensuring powerful and clear audio.
- Powerful Output: RMS power of 600 W for dynamic sound reproduction within the biggest auditoriums in the cinema market.
- Installation Flexibility: Special brackets and accessories for seamless ceiling installation.
- Premium Baltic birch plywood enclosure for durability and superior acoustic performance.

Description

The SR-60 embodies KCS's dedication to immersive sound innovation, a legacy that began with pioneering research in 2010. As the first to embrace immersive audio, KCS has continually developed cutting-edge systems, offering cinema exhibitors cost-effective, high-quality speaker and installation solutions.

This Premium surround speaker is engineered to meet the rigorous demands of immersive sound systems, delivering high power, sensitivity, and precise dispersion tailored to theater size. The SR-60 features a shallow enclosure, allowing optimal inclination to meet sound format specifications without compromising installation.

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Specifications

PASSIVE SPEAKER

Performances

Frequency Range (-10 dB)	50Hz-20kHz
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LF Nominal Impedance	8 Ohms
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LF AES Power (1)	600 W
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LF Continuous Program	1200 W
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System Sensitivity 1 W/1 m (2)	101 dB
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Beam Horizontal Angle	100 degrees
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Beam Vertical Angle	100 degrees
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(1) - Based on a 2 hours test using a continuous 6 dB crest factor pink noise signal band limited according to IEC 268-1 (1985).

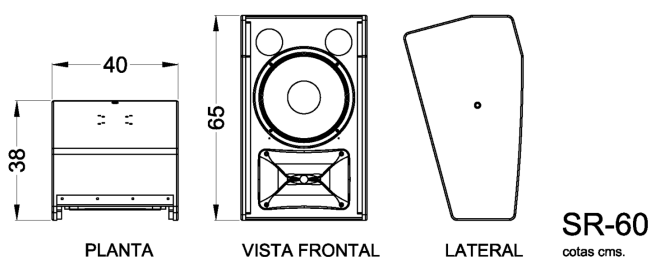
(2) - Free field sensitivity (Half Space sensitivity +3 dB)

(3) - Rating based on test signal of fittered random noise conforming to the International Standard IEC 268-1 (pink noise with 12 dB per octave roll-off below 40 Hz and above 5000 Hz with a peak-to average ratio of 6 dB).

Enclosure

Dimensions cm (H x W x D)	66 x 40 x 35,2
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Net Weight	20 Kg
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Components

	Quantity	Reference	Item Code
Enclosure Reference	-	-	-
LF Reference	1	S-12-F	47460-A
HF Reference	1	S-28	47470-A
HF Horn	-	-	-

Connectors

Audio Input Connectors	Push Type Terminal
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Spare Parts

	Reference	Item Code
LF Recone Kit	-	-
HF Recone Kit	-	-
Passive Filter	F-SR-60	47395-A

Accessories

	Reference	Item Code
U type OR other Wall Bracket	SP-SR-50/60-P0	47277-A
Vert. Tilt Bracket	SP-SR-50/60-P1	47274-A
Vert. & Horiz. orientation Bracket	SP-SR-50/60-P2	47275-A
50mm Rod clamp Bracket	SP-SR-50/60-T	47276-A
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