# LC6-S-L Ceiling Mount Satellite Speaker White

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The LC6-S-L is a 16 ohm 2-inch ceiling mount background music speaker designed to be used in conjunction with the LC6-SW100-L subwoofer. The LC6-S-L provides for easy connections to the unit through a detachable phoenix style connector and mounts easily into a wide variety of ceiling materials with captive mounting tabs.

## **Certifications and approvals**

Region	Certification
Europe	CE

## Parts included

Quantity	Description
2	Ceiling mount satellite speakers
2	Grilles
2	C-ring supports
1	Cutout template

- ▶ Quick-install design with captive mounting tabs to fit nearly any ceiling construction.
- ► Four-pin Phoenix connectors on ceiling satellite speakers support pass-thru wiring.
- ▶ UL 2043/1480 ratings allow for use in signaling applications and plenum air spaces.
- ► Ceiling cutout templates and all mounting accessories included.
- ► Available in white finish.

Quantity	Description
1	Engineering data sheet
2	Paint shields

<sup>\*</sup> Ceiling Mount Satellite Speaker (1 box)

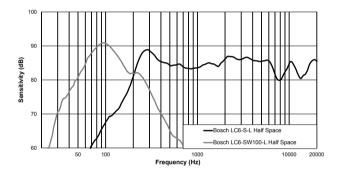
# **Technical specifications**

Frequency Response (-10 dB):	180 Hz - 20 kHz <sup>1</sup>
Power Handling:	30 W <sup>2</sup>
Sensitivity:	84 dB <sup>1</sup>
Impedance:	16 ohms
Maximum SPL:	102 dB
Voice Coverage (H x V):	150° x 150° <sup>3</sup>
Music Program Coverage (H x V):	100° x 100° <sup>4</sup>
Transducer:	50 mm (1.97 in)
Connectors:	Phoenix (4-pin)
Enclosure:	Steel & ABS (fire rated)

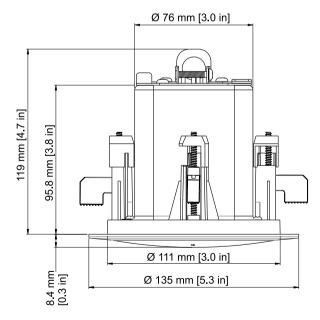
Transformer Taps: N/A
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Dimensions (H x Dia): 119 mm x 135 mm (4.7 in x 5.3 in)
Cutout Size: 114 mm (4.49 in)
Net Weight (each): 0.82 kg (1.8 lb)
Shipping Weight (pair): 2.34 kg (5.16 lb)
Included Accessories: C-Ring

<sup>&</sup>lt;sup>1</sup>Half space.

# **Frequency Response:**



# **Dimensions:**



# **Ordering information**

# LC6-S-L Ceiling Mount Satellite Speaker White

Ceiling mount satellite speaker system (priced and sold in pairs) - white finish Order number **LC6-S-L** 

<sup>&</sup>lt;sup>2</sup>Long Term Program Rating, 3 dB greater than continuous noise pink noise rating.

<sup>&</sup>lt;sup>3</sup>Average 1 kHz – 4 kHz.

<sup>&</sup>lt;sup>4</sup>Average 1 kHz – 8 kHz.

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