# SC-DX-EC6-DT 6<sup>1</sup>/<sub>2</sub>" In-Ceiling Stereo Speaker

## STAGE E SERIES

Enjoy a pleasant atmosphere throughout the home with natural ambient sound.

### Single Stereo Design

Featuring a 6 ½" polypropylene cone woofer, dual voice coils and ½" Mylar tweeters, the DX-EC6-DT In-Ceiling Speaker is ideal for audio applications where a single speaker is needed to deliver stereo sound with reliable and consistent performance.



# SC-DX-EC6-DT 6<sup>1</sup>/<sub>2</sub>" In-Ceiling Stereo Speaker (EACH)

### **Features**

#### 6 1/2" Polypropylene Woofer

Low Crossover points and a poly woofer that's mounted as close to the surface as possible delivers reliable and consistent performance.

#### Dual 1/2" Mylar Dome Tweeters

Mylar dome tweeters reduce the severity of break-up modes resulting in smooth highs which are pleasing to the ear.

#### Low Profile Grill

A thin-bezel magnetic grille ensures a secure fit, pleasing aesthetic-and with a one-step paint process, blends discreetly into any decor.

#### Easy-Grip Tweeter Bridge

Installing speakers above your head requires a sturdy grip point and the SpeakerCraft Tweeter bridge ensures you have one. We even protect the tweeter from accidental finger pokes.

#### Precision Tooled Diffusion Baffle

Scattered concavities reduce reflection and disperse the sound evenly for a natural room filling experience.

#### Secure Connection

All SpeakerCraft speakers feature spring loaded binding posts that provide a secure, worry-free connection in the wall or ceiling.

#### Timbre and Performance Matched

Expect consistent dynamic and detailed sound in every Stage E series speaker.



## Specifications

| Woofer Size            | 6.5" (160mm)                                 |
|------------------------|--|
| Woofer Construction    | Polypropylene Cone                           |
| Tweeter                | Dual 1/2" (13mm) Fixed Mylar Dome            |
| Frequency Response     | 52Hz-20kHz                                   |
| Impedance              | 8 Ohms                                       |
| Power Handling         | 100 Watts                                    |
| Sensitivity            | 89 db  |
| Timbre                 | Timbre-Matched to all E-Series Speakers      |
| Dimensions             | 9.625" (210mm) Diameter<br>3.8" (97mm) Depth |
| Hole Cutout Dimensions | 8-1/4" (210mm) Diameter                      |
| Depth Behind Wall      | 3.7" (94mm)                                  |
|                        |  |

Use Pre-Construction Bracket Model #: EL-PCB-IC-6





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