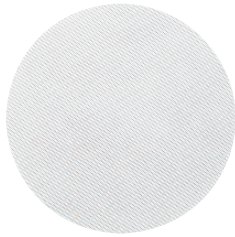
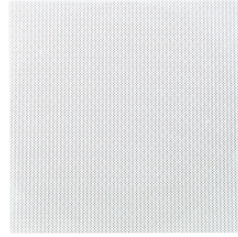


Magnetic Edgeless Grilles



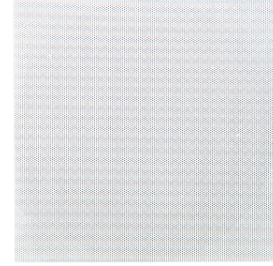
RSG-6R
Included in
6.5" models



RSG-6S
Optional
not included

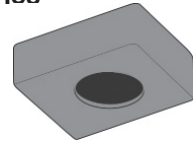
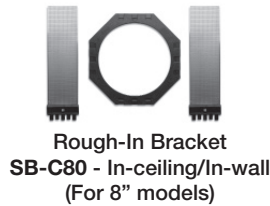
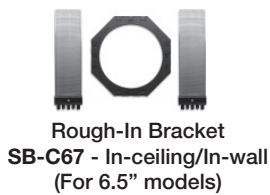


RSG-8R
Included in
8" models



RSG-8S
Optional
not included

Optional Accessories



**Sound Blocking Flexbox Back Box
FBC1-FR In-Ceiling
(For 6.5" and 8" models)**



Technical Specifications

Directional Speakers

Model	Description	Woofers	Tweeter	Recommended Power	Frequency Response	Sensitivity	Nominal Impedance	Magnet Structure	Overall Dimensions	Cut-out Dimensions	Mounting Depth
RSA-615	Performance Directional Speaker 15° Angled Two-way In-ceiling/In-wall	6.5" (16.51 cm) Polypropylene Cone	0.75" (1.9 cm) Pivoting PEI	5 - 80 watts	50Hz - 20kHz	90dB @ 1w/1m	8 ohms	NeoDrive™ N40	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	3.7" (9.4 cm)
RSA-635	High Resolution Directional Speaker 15° Angled Two-way In-ceiling/In-wall	6.5" (16.51 cm) IMPP Cone	0.75" (1.9 cm) Pivoting Silk	5 - 100 watts	45Hz - 20kHz	90dB @ 1w/1m	8 ohms	NeoDrive™ N40	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	3.7" (9.4 cm)
RSA-835	High Resolution Directional Speaker 15° angled two-way in-ceiling/In-wall	8" (20.32 cm) IMPP Cone	0.75" (1.9 cm) Pivoting Silk	5 - 120 watts	45Hz - 20kHz	90dB @ 1w/1m	8 ohms	NeoDrive™ N40	10.63" dia. (27 cm)	8.875" dia. (25 cm)	3.78" (9.7 cm)

Wide Dispersion Speakers

Model	Description	Woofers	Tweeter	Recommended Power	Frequency Response	Sensitivity	Nominal Impedance	Magnet Structure	Overall Dimensions	Cut-out Dimensions	Mounting Depth
RSF-610	Performance Speaker, Two-way In-ceiling/In-wall	6.5" (16.51 cm) Polypropylene Cone	0.75" (1.91 cm) Pivoting PEI	5 - 80 watts	50Hz - 20kHz	88dB @ 1w/1m	8 ohms	Ferrite 11 oz (0.312 kg)	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	3.49" (8.86 cm)
RSF-620	High Resolution Speaker, Two-way In-ceiling/In-wall	6.5" (16.51 cm) Polypropylene Cone	1" (2.54 cm) Pivoting Silk	5 - 90 watts	50Hz - 20kHz	90dB @ 1w/1m	8 ohms	Ferrite 11 oz (0.312 kg)	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	3.49" (8.86 cm)
RSF-635	Shallow Depth Speaker, Two-way In-ceiling/In-wall	6.5" (16.51 cm) IMPP Cone	0.75" (1.91 cm) Pivoting Silk	5 - 100 watts	45Hz - 20kHz	90dB @ 1w/1m	8 ohms	NeoDrive™ N40	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	2.72" (6.9 cm)
RSF-610T	Single Point Stereo Speaker In-ceiling/In-wall	6.5" (16.51 cm) IMPP Cone	2 x 0.75" (1.91 cm) Silk	5 - 120 watts	40Hz - 20kHz	90dB @ 1w/1m	8 ohms	Ferrite 20 oz (0.567 kg)	9.13" dia. (23.19 cm)	8.375" dia. (21.27 cm)	3.69" (9.37 cm)
RSF-820	High Resolution Speaker, Two-way In-ceiling/In-wall	8" (20.32 cm) Polypropylene Cone	0.75" (1.91 cm) Pivoting Silk	5 - 100 watts	45Hz - 20kHz	90dB @ 1w/1m	8 ohms	Ferrite 12.4 oz (0.35 kg)	10.63" dia. (27 cm)	8.875" dia. (25 cm)	3.98" (10.1 cm)

Product Specifications

Directional Speakers

Model Number	Part Number	Shipping Dimensions	Shipping Weight
RSA-615/each	3175-535123	10.5"L x 10.5"W x 5.2"H, (26.7 x 26.7 x 13.2cm)	2.6 lbs, (1.2 kg)
RSA-635/each	3175-535130	10.5"L x 10.5"W x 5.2"H, (26.7 x 26.7 x 13.2cm)	2.6 lbs, (1.2 kg)
RSA-835/each	3175-535901	12.0"L x 12.0"W x 5.7"H, (30.5 x 30.5 x 14.5cm)	3.0 lbs, (1.4 kg)

Wide Dispersion Speakers

Model Number	Part Number	Shipping Dimensions	Shipping Weight
RSF-610/pair	3175-535086	10.5"L x 10.5"W x 12.2"H, (26.7 x 26.7 x 31cm)	7.0 lbs (3.2 kg)
RSF-620/pair	3175-535093	10.5"L x 10.5"W x 12.2"H, (26.7 x 26.7 x 31cm)	7.0 lbs (3.2 kg)
RSF-635/pair	3175-535109	10.5"L x 10.5"W x 10.6"H, (26.7 x 26.7 x 27cm)	5.0 lbs (2.3 kg)
RSF-610T/each	3175-535116	10.5"L x 10.5"W x 6.1"H, (26.7 x 26.7 x 15.5cm)	5.0 lbs (2.3 kg)
RSF-820/pair	3175-535918	12.0"L x 12.0"W x 11.6"H, (30.5 x 30.5 x 29.5cm)	8.6 lbs (3.9 kg)

Magnetic Edgeless Grilles - Square

Model Number	Part Number	Shipping Dimensions	Shipping Weight
RSG-6S/each Square - not included	3175-535932	9.5"L x 9.5"W x 0.125"D, (24.1 x 24.1 x 0.32cm)	0.5 lbs, (0.2 kg)
RSG-8S/each Square - not included	3175-535956	11"L x 11"W x 0.4"H, (28 x 28 x 1cm)	0.5 lbs, (0.2 kg)

Magnetic Edgeless Grilles - Round

(For replacement or for pre-order for custom painting)

Model Number	Part Number	Shipping Dimensions	Shipping Weight
RSG-6R/each Round	3175-535925	9.5"L x 9.5"W x 0.4"H, (24.1 x 24.1 x 1cm)	0.4 lbs, (0.2 kg)
RSG-8R/each Round	3175-535949	11"L x 11"W x 0.4"H, (28 x 28 x 1cm)	0.5 lbs, (0.2 kg)