

Flat 2' x2' Ceiling Tile 25 Watt Speaker

Features

- ◆ 25 Watts RMS
- ◆ Fits in standard 2'x2' drop ceiling grid
- ◆ Frequency Response 50Hz – 15KHz +/-10dB
- ◆ 4 Ohm (SKR-22T), 70v / 100v (SKR-22T-XFR)
- ◆ 180 Degree Coverage
- ◆ 2 Eyelets on Rear for Additional Mounting Security
- ◆ 2.2" Deep and Weighs only 5.5lbs
- ◆ UL94V-0 Rated Materials
- ◆ Patented Technology
- ◆ Low Cost and Simplified Installation



The SKR-22T Series is the latest speaker innovation from Aurora. This light weight speaker delivers clear sound with fidelity not normally found on typical ceiling speakers. Its ability to reproduce 180-degree sound field allows the use of only one speaker in a room for mono operation. Installation is quick, less costly, and less messy as there is no cutting of ceiling tiles or back boxes to mount. Just drop the tile into a 2x2 ceiling grid, connect the speaker wire and you are done. For 4x2 ceiling grids all that is required is to cut the tile in half and add a standard ceiling divider. Two mounting eyelets are available on the rear for additional securing of the product when needed.

With the full range of audio not only do presenters sound clear and crisp but the presentation material is produced with missing the lows or the highs compared to the typical 5" – 6" round ceiling speakers.

When used with Aurora amplifiers found in the DXE-CAT-RX3 the amplified audio is clear and noise free with the 96% efficient Class D amplification.

The SKR-22T Series is available in 4 Ohm (SKR-22T) and 70v /100v (SKR-22T-XFR). 8 Ohm (SKR-22T8) model is available for MOQ of 100 pcs.

Once again Aurora is setting the standard in low cost high end solutions.



Rear View



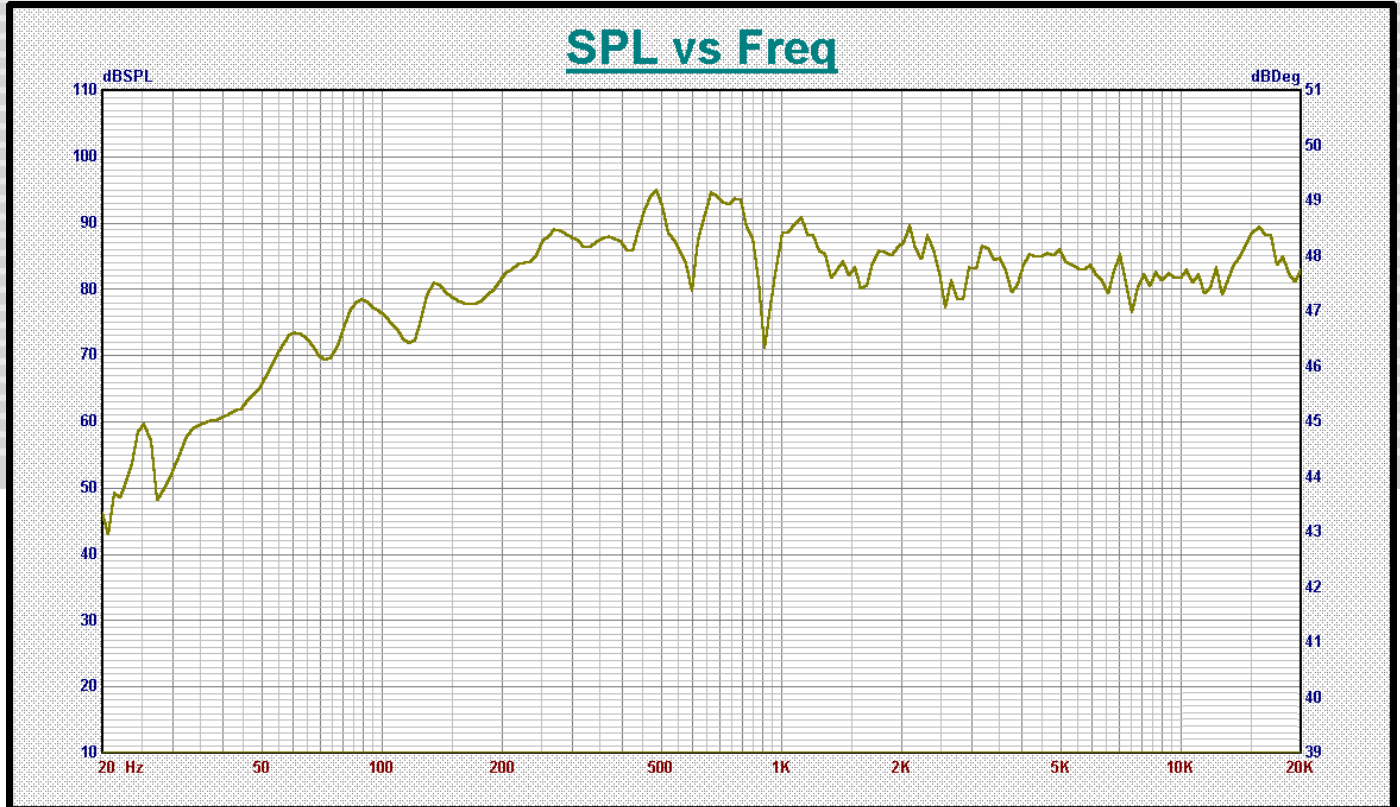
SKR-22T Connections



SKR-22T-XFR Connections

Note: Specifications subject to change without notice.

Specifications



Nominal Size: 610 × 610 mm

Normal Impedance: $4\Omega \pm 15\%$

Resonant Frequency F_0 : $60\text{Hz} \pm 20\%$

Output SPL: 85 dB @ 1W/1M (At 250, 1K, 5KHz)

Frequency Response: 100 Hz ~ 15 KHz $\pm 6\text{dB}$

Speaker Power: 25W (RMS)

Weight: $2.4\text{kg} \pm 10\%$

Load test: IEC 268-5 8.94V/Channel 24HR

Sound dispersion: 180° vertical / 360° horizontal

Environmental Test:

High temperature & Relative Humidity: $60^\circ\text{C} \pm 2^\circ\text{C}$

Humidity: 90% 24 Hours

Low Temperature: $-20^\circ\text{C} \pm 2^\circ\text{C}$ 24 Hours

Drop Test: $600 \pm 25\text{mm}$ $60^\circ \pm 5^\circ$

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