

pg. 1/2



Model No

D6410-72

4" Driver-Xfmr-Grille Assembly

• Full fidelity sound, very wide dispersion

Square grille

This 4" high compliance driver, dual voltage transformer and square grille assembly provides full fidelity sound, clear intelligibility, very wide dispersion (170°) and minimal architectural visibility. Ships ready for installation. Order backbox separately, as needed.

Construction & Features

- Driver (JR410): 4" high compliance driver with power rating of 15 watts RMS employs a 10 oz. ceramic magnet. Cone is paper with a treated cloth surround for smooth, extended frequency response and a clean, natural sound.
- Transformer (TLM-572): Wired 70/25V dual-voltage transformer. 5W rating. Taps at 0.25, 0.5, 1, 2, 5W.
- Grille (SG-4): 7" square steel grille with white powder epoxy finish. Mounts with four screws.

A&E Specifications

The driver–transformer–grille assembly shall be AVLELEC Model No. D6410-72 which shall include a 4" high-com-pliance driver with wired transformer and square steel grille. The driver shall have a 15 watt RMS power rating and employ a 10 oz. ceramic magnet and paper cone with treated cloth surround. Frequency response shall be 67Hz–16kHz ±6dB or 57Hz– 20kHz ±7.4dB with an average sensitivity of 90.8dB measured 1W/1M. The transformer shall be a factory-wired 70/25V unit with pri-mary taps at 0.25, 0.5, 1, 2 and 5W. The 7" square steel grille shall be factory-mounted to the driver and have a white powder epoxy finish.





Front view

| Assembly Model No. | Backbox | T-bridge or Rails | |
|--------------------|-----------------------------------|--------------------------|--|
| D6410-72 | P625X | SS24, SS30, SS48 (rails) | |
| | CB44 (surface-mount)None required | | |

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pg. 2/2

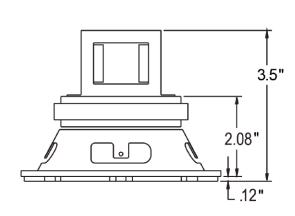
Assembly Specifications

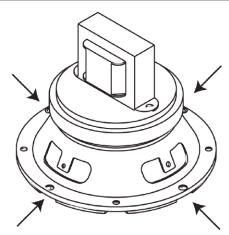
| Model No. | Driver Power Rating | Driver Type | Ceramic Magnet | Assembly Frequency Response | Dispersion | Driver Voice Coil Impedance | Assembly Sensitivity 1W / 1M | Assembly Depth | Assembly Weight (w/o xfmr) | Max SPL |
|-----------|---------------------------|--------------------|-------------------|--------------------------------------|-----------------------|-----------------------------------|------------------------------------|-------------------|----------------------------------|----------|
| JR410-T72 | 15W | High Compliance | 10 oz. | 67Hz–16kHz ±6dB 57Hz–20kHz ±7.4dB | 170° @ 2000Hz -6dB | 8 Ohms | 90.8dB Avg. | 3.5" | 1.7 lbs. | 102.6dB* |

^{*}Calculated Value 1M @ Driver Power Rating

Note: Additional technical information is available on the spec sheet for driver no. JR410

Drawings





4 mounting holes on 4.72" bolt circle