

General Description

The McBride 8224-25-70 baffle assembly is a pre-assembled speaker, baffle and transformer for public address and background music systems.

The 8224-25-70 consists of our 8LS822-14 dual cone, 10 oz. magnet loudspeaker, our square MC25 one piece baffle and our MCT70 4 watt, 70 volt line matching transformer.

All McBride assemblies are manufactured in house using our standard, in-stock, high quality components.

As a contractor you can be assured of top notch assembly workmanship, immediate delivery, service and access to original replacement parts.



Architectural Specifications

MODEL 8224-25-70 Assembly.

The speaker, baffle, transformer assembly shall be a McBride model 8224-25-70. The 8224-25-70 shall consist of the McBride model 8LS822-14 loudspeaker, the McBride model MC25 square ceiling baffle and the McBride model MCT70 line matching transformer. The McBride 8LS822-14 loudspeaker shall be an 8 inch dual cone type employing a 10 oz. magnet and shall be mounted to the McBride MC25 baffle with four concealed studs. The McBride MC25 baffle shall measure 12-1/2 inches square and be 3/16 inches deep. The baffle shall be constructed of heavy gauge steel and finished in a satin white baked epoxy. The McBride MCT70 line matching transformer shall be of 4 watt, 70 volt design and shall have an insertion loss no greater than 1.0 db. The 5 primary taps shall be colour coded leads and shall be 1/4, 1/2, 1, 2 and 4 watts. The 8224-25-70 shall be supplied completely assembled with the transformer secondary taps connected to the loudspeaker. The 8224-25-70 shall be supplied with four colour matched mounting screws.

Technical Specifications

Model Number:	8224-25-70
Baffle Type:	Square ceiling baffle with circular perforated sound area.
Loudspeaker:	McBride model: 8LS822-14 8 inch dual cone type with 10 oz. isotropic ceramic magnet. Freq. response: 45 Hz to 18 KHz
Speaker Mounting:	Concealed studs, 4 places.
Baffle:	McBride model: MC25 4 place screw mounting. (uses MC20E back box and/or MC100 mounting channels).
Baffle Finish:	Satin white baked epoxy.
Overall Dimensions:	12-1/2 inches square. Depth: 2-7/8 inches.
Weight:	Approx. 3-1/4 lbs.
Standard Packaging:	6 to a carton.



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