



Front



Rear

Model No.

VRG-8

Vandal Resistant Grille for 8" Speaker

CAST ALUMINUM GRILLE with secondary galvanized steel perf protects 8" drivers from damage in applications where vandalism and abuse are a concern. It's ideal for detention centers, correctional facilities, schools, hospitals, transportation terminals, as well as manufacturing and distribution centers.

FEATURES

CONSTRUCTION: Cast aluminum with 18-gauge galvanized steel perf. White finish.

OVERALL DIMENSIONS: 11.44" x 11.44" square

MOUNTING PROJECTION: 0.58"

MOUNTING BOLT SQUARE: 9.06" square

SPEAKER STUD CIRCLE: 7.625" diameter

COUNTRY OF ORIGIN: Made in USA

HARDWARE (included):

- (4) 8-32 x 1 ¼" stainless steel studs with Allen wrench to mount speaker
- (4) 8-32 stainless steel nuts
- (4) 8-32 stainless steel Torx Security tamper-resistant mounting bolts

OPTIONAL HARDWARE:

- TSB: Torx security bit



A&E SPECIFICATIONS

The tamper-resistant grille for an 8" speaker shall be Lowell Model VRG-8. It shall be heavy duty cast aluminum with an 18-gauge galvanized steel perf to protect the driver from damage. The grille shall be 11.44" square with a mounting projection of 0.58". It shall include stainless steel hardware for mounting specified 8" EIA speaker. Each grille shall also have four holes on 9.06" centers for mounting to specified recessed or surface backbox using tamper-resistant white screws provided. Grille shall be finished in white powder coat.



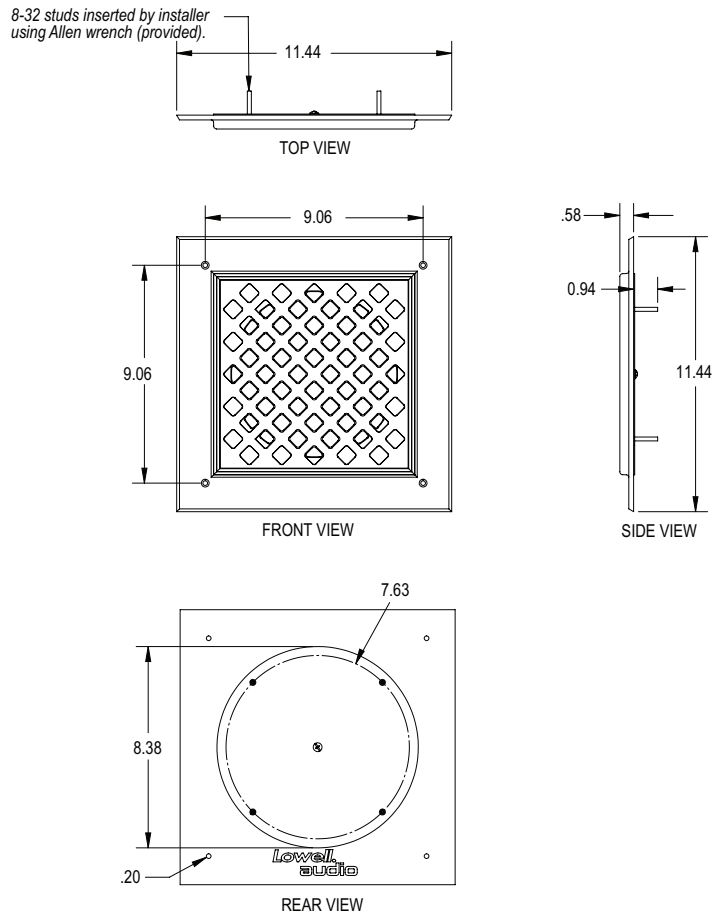
COMPATIBLE COMPONENTS (order separately):

Note: Grilles are designed to work with speakers, enclosures, and mounting accessories listed on this specification sheet. Using the grille to install speakers without a metal enclosure may not meet the requirements of all local and national electrical and building codes. The installer should request approval of the installation method from the Authority Having Jurisdiction (AHJ) before installing the speaker system.

Application	Speaker	Enclosure	Mounting Aids
SURFACE-mount (Indoor/Protected Outdoor)	8" EIA	CB84-SGVPO (4"D) CB86-SGVPO (6"D)	Mounting screws (furnished by contractor)
RECESSED in Tile Ceiling	8" EIA	P68XA (4"D) P68XA-6 (6"D)	SS24 or SS48 tile support rails or contractor's custom hardware
RECESSED Before Drywall Installed	8" EIA	P68XA (4"D) P68XA-6 (6"D)	SS24 or SS48 mounting rails (to span ceiling structural members) or contractor's custom hardware
RECESSED Retrofit in Existing Drywall	8" EIA	P68XA (4"D) P68XA-6 (6"D)	SS9 retrofit mounting rails or contractor's custom hardware

TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.



WARNING! Speaker installation should only be performed by experienced qualified professionals with knowledge of load-rated hardware and safe installation, mounting, and rigging techniques. Improperly installed equipment can result in property damage, personal injury, death, and/or liability to the installing contractor. The speaker system must be mounted in accordance with all local, state, and federal codes and regulations and the installation must conform to industry standard practices. It is the responsibility of the installer to furnish all installation hardware, rigging hardware, and safety or restraint cables to be used. Before installation, it is the responsibility of the installer to consult a licensed mechanical or structural engineer to evaluate and certify the structural integrity and safety of any mounting method and the suitability of that method to be used to mount the loudspeaker to the building structure in this particular installation. Lowell Manufacturing is not responsible for the use, misuse, misapplication, or unsafe installation of this loudspeaker product.