

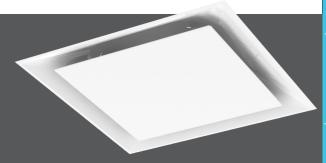
scan page with Titus AR to reveal hidden content

diffusers

Architectural Ceiling Diffusers

OMNI / OMNI-AA

- The Titus OMNI diffuser satisfies architectural as well as engineering criteria. Its strong, clean, unobtrusive lines harmonize with the ceiling system, without sacrificing performance.
- The curvature of the OMNI backpan works with the formed edges of the face panel to deliver a uniform 360° horizontal air pattern, without excessive noise or pressure drop
- The OMNI diffuser is an excellent choice for variable air volume systems. The air pattern remains tight and horizontal for effective room air distribution, even when the volume varies over a wide range.
- The face panel is constructed from 22-gauge steel or heavy gauge aluminum. The edges of the face panel are formed to a radius for a solid, crisp appearance. The formed edges also stiffen the face panel and assure a straight and level surface.



OMNI / OMNI-AA











metric sizes

retrofit

IRI compatible

woodgrain

open ceiling

AVAILABLE MODELS:

OMNI / Steel OMNI-AA / Aluminum

FINISHES

Standard Finish - #26 White

Optional Finish - Woodgrains (See Woodgrains Brochure for Finishes)

OVERVIEW

Square Plaque

The Titus OMNI (steel plaque) & OMNI-AA (all-aluminum plaque) face diffusers that satisfie architectural and engineering criteria. Their strong, clean, unobtrusive lines harmonize with ceiling systems without sacrificing performance. The curvature of the OMNI & OMNI-AA backpans work with the formed edges of the face panel to deliver a uniform 360 degree horizontal air pattern, without excessive noise or pressure drop. They are an excellent selection for variable air volume systems.

ADDITIONAL FEATURES

- The formed edges of the face panel capture another 22-gauge steel or heavy gauge aluminum panel that the hanger brackets are mechanically fastened to. This process provides the OMNI face with a smooth finish under any lighting conditions.
- The OMNI-AA is entirely constructed of aluminum, perfect for MRI applications



OMNI diffusers installed in the ceiling of a country club

- The face panel is held in place by four hook brackets that positively
 engage into slots in the backpan. The panel can be removed from
 the backpan for easy installation of the diffuser or for access to
 the optional damper.
- The new face panel construction ensures a smooth, clean appearance and easier installation and removal
- Optional factory-insulated R-6 foil-backed insulation available for 24 x 24" full face models, neck sizes 6-15, borders 1, 2, 3 and 4