

SPECIFICATIONS



LINEAR DIFFUSERS

Model: DBG100

Furnish and install Raymon model DBG 100 linear bar grille of the sizes, configurations and mounting types indicated on the plans and outlet schedule. Bar grille shall not exceed 1/2" total thickness to allow installation in hard walls or ceilings without disturbing framing members. DBG 100 bars shall be fixed in position, 1/8" thick at zero degrees deflection, spaced 7/16" on center. Extruded aluminum side and mitered end borders, integral with the core, available when specified. Linear bar grille shall be available in standard one piece lengths up to 8 feet. Diffuser lengths greater than 8 feet shall be furnished in multiple sections, to be joined with factory supplied alignment strips to form a continuous appearance.

Finish shall be a Hybrid powder coat finish (standard color is white). Coating must pass 2H+ pencil hardness, pass 1000 hours ASTM-B117 Salt Spray test, and withstand 160 pounds both direct and reverse impact test.