



# SPECIFICATIONS

## VB

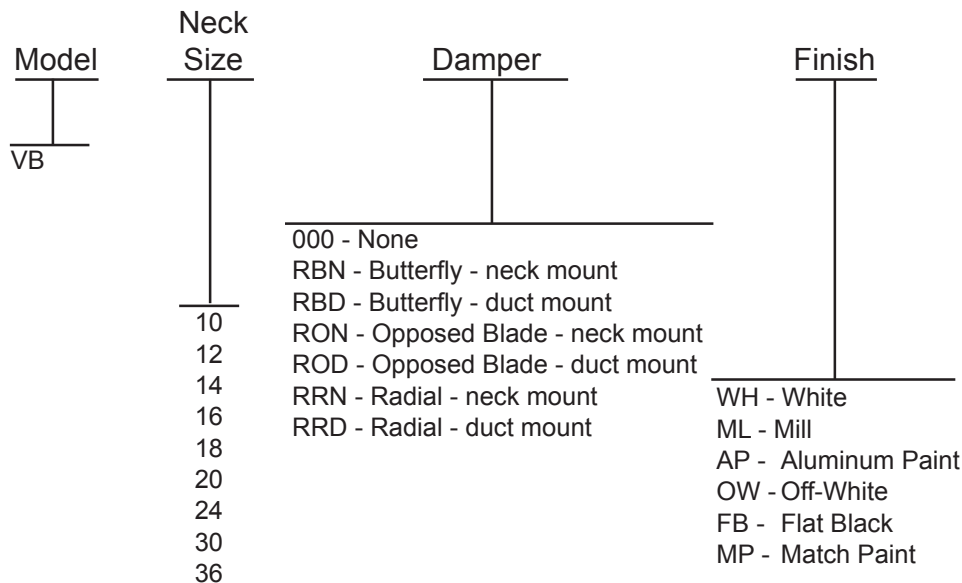
### VB Suggested Specification:

Round industrial ceiling diffuser shall be Tuttle & Bailey Model VB with sizes and mounting type as shown on the plans and outlet schedule. The diffuser shall be constructed of 18 gauge steel with a contoured outer cone to minimize ceiling smudging and an inner vane (core) assembly that is removable. The airflow discharge pattern shall be field adjustable from horizontal to vertical by rotating a ring operator to open or close inner vane assembly. Opening inner vane assembly results in a vertical discharge, closing the assembly results in a horizontal discharge. The ring operator shall be adjustable with a pole for remote access.

Optional round damper shall be constructed of steel and must be operable from diffuser face by removing the inner vane assembly.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

The manufacturer shall provide published performance data tested in accordance with ANSI/ASHRAE Standard 70-1991.



Safety chains are not available on VB.  
 All dampers are shipped loose for field installation.  
 Example: VB - 12 - 000 - WH