

### **Ceiling Radiation Damper Specification**

Provide and install ceiling radiation damper as manufactured by Ward Industries as shown on plans and as described in specifications. Ceiling radiation dampers shall be UL Classified for use in restrained and unrestrained UL Listed ceiling assemblies with fire resistance ratings of 3 hours or less. Ceiling radiation dampers shall be manufactured and tested in accordance with UL 555C Standard for Ceiling Dampers - latest edition. Each ceiling radiation damper shall bear a UL fire resistance rating label. Each ceiling radiation damper shall be held open with a 165°F (74°C) UL Listed fusible link (or specifier to select 212°F (100°C)), and shall be of size and configuration as indicated. Square or rectangular applications shall utilize Ward Model 50 as standard. Round applications shall utilize Ward Model 55 as standard. Ceiling radiation dampers shall ship with and be installed in accordance with manufacturer's installation instructions.