

Sprinklers **COMMERCIAL STANDARD RESPONSE** cont.

BASIC cont.

G, G/F1 Recessed



Technical Bulletin: 112

Features:

- Solder-type fusible link
- G VSW, G HSW-EC4 and G/F1/HSW-EC4- Light Hazard only;
G HSW-1- Light and Ordinary Hazard
- G HSW-1 (2.8 and 4.2 K-Factor - Light Hazard only)
- K=5.6 for G HSW-EC4 coverage areas up to 16' x 20' (4.9 m to 6.1 m);
K=8.0 for G/F1/HSW-EC4 coverage areas up to 16' x 24' (4.9 m to 7.3 m)

Style: Vertical Sidewall-Upright, Vertical Sidewall-Pendent, Horizontal Sidewall, Recessed Horizontal Sidewall, EC Horizontal Sidewall, Recessed Extended Coverage Sidewall

K-Factor: 2.82 (40.6), 4.24 (61), 5.6 (80), 7.96 (114.7), 8.2 (118.2)

Temp: 135°F (57°C), 165°F (74°C), 212°F (100°C), 286°F (141°C)

Thread Size: 1/2" NPT (R1/2), 3/4" NPT (R3/4)

Escutcheon: G/F1

Finish: Brass, Chrome, Custom

DECORATIVE

G4



Technical Bulletin: 121

Features:

- Smooth aesthetic ceiling profile
- 1/2" (13 mm) total adjustment provided by economical standard inlet version;
1-1/2" (38 mm) total adjustment provided by adjustable inlet versions
- Adjustable inlet version eliminates costly reducing coupling
- Ordinary and intermediate temperature ratings
- Multiple orifices for design flexibility
- Light and Ordinary Hazard Applications (2.8 and 4.2 K-Factor - Light Hazard only)

Style: Flat Concealed

K-Factor: 2.8 (40), 4.2 (60), 5.6 (80)

Temp: Sprinkler: 135°F (57°C), 165°F (74°C), 212°F (100°C), Cover Plate: 135°F (57°C), 165°F (74°C)

Thread Size: Non-Adjustable: 1/2 NPT (R1/2), Adjustable: 1" NPT Male or Female

Cover Plate: Solid Flat or Perforated

Finish: Brass, Chrome, White, Custom

G4-300



Technical Bulletin: 161

Features:

- 1/2" (13 mm) cover plate adjustment
- Smooth aesthetic ceiling profile
- Factory installed protective cap
- Ordinary and intermediate temperature ratings
- 300 psi (20.7 bar) maximum pressure rating
- Light and Ordinary Hazard Applications (2.8 and 4.2 K-Factor - Light Hazard only)

Style: Flat Concealed

K-Factor: 5.6 (80)

Temp: 135°F (57°C), 165°F (74°C), 212°F (100°C), Cover Plate: 135°F (57°C), 165°F (74°C)

Thread Size: Non-Adjustable: 1/2 NPT (R1/2), Adjustable: 1" NPT Male or Female

Cover Plate: Solid Flat or Perforated

Finish: Brass, Chrome, White, Custom

For more detailed information including approval data, please refer to the technical bulletin specified.