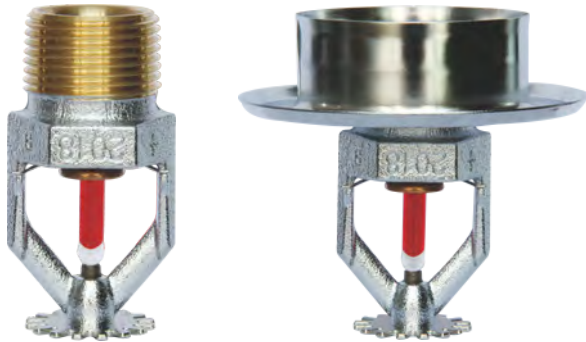
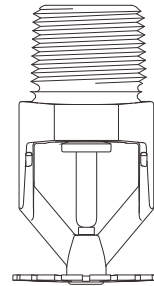


K8.0 standard response pendent sprinkler

K8.0 standard coverage standard response pendent sprinkler is usually used in all hazard occupancies. The deflector is installed below the orifice, and the water spray is directed downwards against the deflector.



- Certificate: UL Listed / FM Approved
- Standard: UL 199, NFPA 13
- Feature: K8.0 (K115), SR, pendent
- W. pressure: 175 psi
- T. pressure: 500 psi, factory hydrostatic test
- O. pressure: Min 7 psi
- Surface: Rough brass / chrome plated / white painted, etc.



Main parts and material

Deflector	Bronze	Heat responsive element	Glass bulb, 5 mm diameter
Frame	Die cast brass	Sealing assembly	Beryllium nickel spring + Teflon tape

Available size

Type	Nominal K-Factor	Response type	Temperature rating	Connection	Working pressure (psi)	Ref. No.
Pendent	K8.0 (K115)	Standard (SR)	135°F (57°C)	3/4", NPT or BSPT	175	S1201 (UL/FM)
Pendent	K8.0 (K115)	Standard (SR)	155°F (68°C)	3/4", NPT or BSPT	175	S1202 (UL/FM)
Pendent	K8.0 (K115)	Standard (SR)	175°F (79°C)	3/4", NPT or BSPT	175	S1203 (UL/FM)
Pendent	K8.0 (K115)	Standard (SR)	200°F (93°C)	3/4", NPT or BSPT	175	S1204 (UL/FM)
Pendent	K8.0 (K115)	Standard (SR)	286°F (141°C)	3/4", NPT or BSPT	175	S1205 (UL/FM)
Pendent	K8.0 (K115)	Standard (SR)	360°F (182°C)	3/4", NPT or BSPT	175	S1206 (UL/FM)
Recessed pendent	K8.0 (K115)	Standard (SR)	135°F (57°C)	3/4", NPT or BSPT	175	S1207 (UL/FM)
Recessed pendent	K8.0 (K115)	Standard (SR)	155°F (68°C)	3/4", NPT or BSPT	175	S1208 (UL/FM)
Recessed pendent	K8.0 (K115)	Standard (SR)	175°F (79°C)	3/4", NPT or BSPT	175	S1209 (UL/FM)
Recessed pendent	K8.0 (K115)	Standard (SR)	200°F (93°C)	3/4", NPT or BSPT	175	S1210 (UL/FM)

Note: For recessed sprinkler, it is assembled with a specified recessed escutcheon which provides adjustment up to 3/4" (19.1 mm).