


FireLock® Sprinklers – Standard Commercial

Standard Commercial


Note: Sprinkler approvals and listings can vary by model, temperature and finish. For complete regulatory information, consult the product submittal publication.

Model No./SIN	K-Factor Imp. S.I. §	Deflector Type	Response	Nom. Thread Size In. (NPT) mm	Temperature Rating								Coatings and Finishes						Approvals and Listings †						Sub. Pub.	
					135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL		ULC


LIGHT HAZARD, ORDINARY HAZARD, STORAGE *

K5.6 	Model	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	VdS	LPCB	CNBOP	CCC	VNI/PO	40.10	
	V2703	5.6	Upright	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2707	8.1	Pendent	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2707	5.6	Recessed Pendent	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2704	8.1	Upright	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2708	8.1	Pendent	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2708	5.6	Recessed Pendent	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•


LIGHT HAZARD, ORDINARY HAZARD, STORAGE *

K5.6 	Model	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	VdS	LPCB	CNBOP	CCC	VNI/PO	40.11	
	V2709	5.6	Horizontal Sidewall	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2709	8.1	Recessed Horiz. Sidewall	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V2710	5.6	Horizontal Sidewall	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
V2710	8.1	Recessed Horiz. Sidewall	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

LIGHT HAZARD, ORDINARY HAZARD

K8.0 	Model	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	VdS	LPCB	CNBOP	CCC	VNI/PO	40.15 40.16 40.16	
	V3401	8.0	Upright	Standard	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3405	8.0	Pendent	Standard	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3405	11.5	Recessed Pendent	Standard	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3402	8.0	Upright	Quick	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3406	8.0	Recessed Pendent	Quick	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3409	8.0	Horizontal Sidewall	Standard	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	V3409	11.5	Recessed Horiz. Sidewall	Standard	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
V3410	8.0	Horizontal Sidewall	Quick	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
V3410	11.5	Recessed Horiz. Sidewall	Quick	3/4 20	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		

CONVENTIONAL (OLD STYLE)

K5.6 	Model	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	VdS	LPCB	CNBOP	CCC	VNI/PO	40.17
	V2725	5.6	Pendent/Upright	Standard	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
V2726	8.1	Pendent/Upright	Quick	1/2 15	•	•				•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

* UL Listed to 250psi, FM Approved to 175 psi.

§ For K-Factor when pressure is measured in Bar, multiply S.I. units by 10.0.

† Not all combinations of temperature ratings and wax finishes are Approved or Listed. Check specific submittals for combinations. V27 and V34 models are MEA (#62-99-E) and CSFM (#7690-0531.112) Approved.

Approved for use on sloped ceilings.

** Recessed pendent up to 1/2"/13 mm adjustment; For rooms 12 x 12 ft. to 20 x 20 ft./3.7 x 3.7 m to 6.1 x 6.1 m.

*** Recessed pendent up to 1/4"/6 mm adjustment; For rooms 12 x 12 ft. to 18 x 18 ft./3.7 x 3.7 m to 5.5 x 5.5 m.

‡ Also available with Sealing Gasket for Clean Room Applications. Request publication 40.53.

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					135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus		UL	ULC


EUROPEAN PENDENT

Model No.	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	Vds	LPCB	CNBOP	CCC	VNIPO	Sub. Pub.		
K5.6 	5.6 8.1	Pendent	Standard	1/2 15	•	•			•	•	•	•		•	•	•	•		•			•		•	•	•							40.18	
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•				
K8.0 	5.6 8.1	Pendent	Quick	1/2 15	•	•			•	•	•	•		•	•	•	•		•			•		•	•	•								
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•				
V2727	8.0 11.5	Pendent	Standard	3/4 20	•	•			•	•	•	•		•	•	•	•		•			•		•	•	•								40.19
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•				
V3423	8.0 11.5	Pendent	Quick	3/4 20	•	•			•	•	•	•		•	•	•	•		•			•		•	•	•								
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•				

Model No.	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	Vds	LPCB	CNBOP	CCC	VNIPO	Sub. Pub.							
K2.8 	2.8 4.0	Upright	Standard	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•													
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•									
					2.8 4.0	Upright	Quick	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•									
									•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•					
					2.8 4.0	Pendent	Standard	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•									
									•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•					
2.8 4.0	Recessed Pendent	Standard	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•														
				•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•										
2.8 4.0	Pendent	Quick	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•														
				•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•										
2.8 4.0	Recessed Pendent	Quick	1/2 15	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•														
				•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•										

Model No.	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	Vds	LPCB	CNBOP	CCC	VNIPO	Sub. Pub.						
K4.2 	4.2 6.1	Upright	Standard	3/8 30	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•												
					•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•								
					4.2 6.1	Upright	Quick	3/8 30	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•								
									•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•				
4.2 6.1	Pendent	Standard	3/8 30	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•													
				•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•									
4.2 6.1	Pendent	Quick	3/8 30	•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•	•													
				•	•			•	•	•	•		•	•	•		•	•	•	•		•			•		•	•	•									

SPECIFIC APPLICATION

Model No.	K-Factor	Deflector Type	Response	Nom. Thread Size	135° F/57° C	155° F/68° C	162° F/72° C	165° F/74° C	175° F/79° C	200° F/93° C	212° F/100° C	286° F/141° C	360° F/182° C	OPEN	Plain Brass	Chrome	White or Cream	Wax	Nickel/Teflon	Flat Black	Custom	Bright White	cULus	UL	ULC	FM	Vds	LPCB	CNBOP	CCC	VNIPO	Sub. Pub.		
K4.2 	4.2 6.0	Upright	Quick	1/2 15						•				•																				

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Approved for use on sloped ceilings.

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*** Recessed pendent up to 1/4"/6 mm adjustment; For rooms 12 × 12 ft. to 18 × 18 ft./3.7 × 3.7 m to 5.5 × 5.5 m.

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FireLock® Sprinklers – Storage

Storage


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LP-46 LOW PRESSURE STORAGE SPINKLER

K25.2		V4601	25.2 36.8	Pendent	Standard	1 25		•														•	•							40.95
		V4603	25.2 36.8	Upright	Standard	1 25		•																•						40.98



EARLY SUPPRESSION FAST RESPONSE

K14.0 K16.8		V4402	14.0 20.2	Pendent	Fast	¾ 20		•														•	•							40.82
		V4404	16.8 24.2	Pendent	Fast	¾ 20		•																•	•					40.86

ORDINARY HAZARD, STORAGE

K11.2		V3407	11.2 16.1	Pendent	Standard	¾ 20	•	•		•	•	•											•	•	•					40.20	
		V3403	11.2 16.1	Upright	Standard	¾ 20	•	•		•	•	•												•	•	•					
		V3408	11.2 16.1	Pendent	Quick	¾ 20	•	•		•	•	•												•	•	•					
		V3404	11.2 16.1	Upright	Quick	¾ 20	•	•		•	•	•													•	•	•				

INTERMEDIATE LEVEL - RACK STORAGE, ORDINARY HAZARD

K5.6		V2723	5.6 8.1	Pendent	Standard	½ 15	•	•		•	•	•											•	•	•					40.22	
		V2721	5.6 8.1	Upright	Standard	½ 15	•	•		•	•	•												•	•	•					
		V2724	5.6 8.1	Pendent	Quick	½ 15	•	•		•	•	•												•	•	•					
		V2722	5.6 8.1	Upright	Quick	½ 15	•	•		•	•	•													•	•	•				
K8.0		V3419	8.0 11.5	Pendent	Standard	¾ 20	•	•		•	•	•											•	•	•					40.23	
		V3417	8.0 11.5	Upright	Standard	¾ 20	•	•		•	•	•												•	•	•					
		V3420	8.0 11.5	Pendent	Quick	¾ 20	•	•		•	•	•												•	•	•					
		V3418	8.0 11.5	Upright	Quick	¾ 20	•	•		•	•	•													•	•	•				

Note: See page 9-11 for intermediate dry pendent sprinklers.

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FireLock® Sprinklers – Decorative

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RESIDENTIAL - ADJUSTABLE FLUSH

K4.1		V2902#	4.1 6.1	Pendent	Quick	½ 15	•													•	•	•												40.44
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ADJUSTABLE, CONCEALED, LIGHT AND ORDINARY HAZARD

K5.6		V3801##	5.6 8.1	Concealed Pendent	Standard	½ 15	•	•												•	•	•												40.50
		V3802##	5.6 8.1	Concealed Pendent	Quick	½ 15	• <td>•</td> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>•</th> <th>•</th> <th>•</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>40.55</th>	•												•	•	•												40.55
		V3807	5.6 8.1	300psi Conceal. Pendent	Standard	½ 15	• <td>•</td> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>•</th> <th>•</th> <th>•</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>40.55</th>	•												•	•	•												40.55
		V3808	5.6 8.1	300psi Conceal. Pendent	Quick	½ 15	• <td>•</td> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>•</th> <th>•</th> <th>•</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>40.55</th>	•												•	•	•												40.55

ADJUSTABLE, CONCEALED, EXTENDED COVERAGE, LIGHT HAZARD

K8.0		V3904	8.0 11.5	Concealed Pendent	Quick	¾ 20	•	•												•	•												40.71
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*** Recessed pendent up to ¼"/6 mm adjustment; For rooms 12 x 12 ft. to 18 x 18 ft./3.7 x 3.7 m to 5.5 x 5.5 m.

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FireLock® Automatic Sprinklers

Wrenches



Wrench Type	Wrench Model													
	Model V25	Model V26 Foam Nozzle	Model V27	Model V27-2	Model V29 Flush	Model V29-1	Model V33	Model V34	Model V36	Model V38-4	Model V38-5 Cabinet Socket	Model V39	Model V44	Model V46
OPEN END	●	●	●					●	●				●	●
RECESSED				●				●	●					
SOCKET					●	●	●			●	●			
FLUSH					●	●								
CONCEALED				●			●		●	●	●	●		

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