

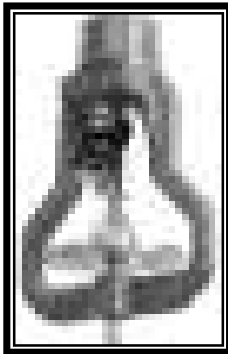


JL-14 ESFR

- SIN RA1812
- K Factor = 14 (200)
- See Bulletin 018

M T O	Part Number	Temperature	Finish	List Price
	3/4" NPT THREADS (20MM)			
	JL141B	165°F 74°C	Bronze	\$ 66.16
	JL142B	212°F 100°C	Bronze	\$ 66.16

WJ1 Requires Model J1 Sprinkler Wrench \$ 76.00

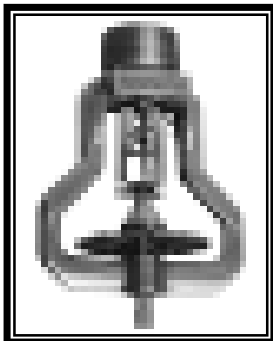


HL-14 ESFR

- SIN RA0512
- K Factor = 14
- See Bulletin 005

M T O	Part Number	Temperature	Finish	List Price
	3/4" NPT THREADS (20MM)			
	ESFRL1	165°F 74°C	Bronze	\$ 66.16
	ESFRL2	212°F 100°C	Bronze	\$ 66.16

WH Requires Model H-22 Sprinkler Wrench \$ 76.00



H ESFR

- SIN R5012
- K Factor = 14
- See Bulletin 150

M T O	Part Number	Temperature	Finish	List Price
	3/4" NPT THREADS (20MM)			
	ESFR1	155°F 68°C	Bronze	\$ 66.16
	ESFR2	200°F 93°C	White	\$ 66.16
	ESFR3	286°F 141°C	Bronze	\$ 66.16

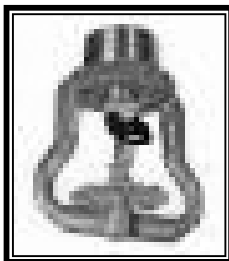
WH Requires Model H Sprinkler Wrench \$ 76.00



JL-17 ESFR

- SIN RA1914
- K Factor = 16.8 (241.9)
- Pendent Only
- See Bulletin 019

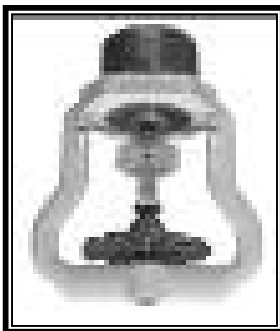
M T O	Part Number	Temperature	Finish	List Price
	3/4" NPT THREADS (20MM)			
	JL171B	165°F 74°C	Bronze	\$ 34.65
	JL172B	212°F 100°C	Bronze	\$ 34.65
	WJ1	Requires Model J1 Sprinkler Wrench		\$ 76.00



HL-22 ESFR

- SIN RA1011
- K Factor = 22
- See Bulletin 010

M T O	Part Number	Temperature	Finish	List Price
	1" NPT THREADS (25MM)			
	HL221	165°F 74°C	Bronze	\$ 91.65
	HL222	212°F 100°C	Bronze	\$ 91.65
	WH22	Requires Model H2 Sprinkler Wrench		\$ 79.00

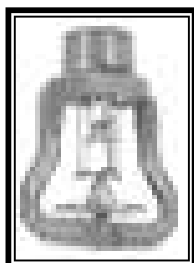


HL-22 SPECIFIC APPLICATION ESFR

- SIN R7711
- K Factor = 22.4 (320)
- Pendent Only
- See Bulletin 177

*Sprinkler frame is painted White in order to provide a visual identifier of the temperature rating.

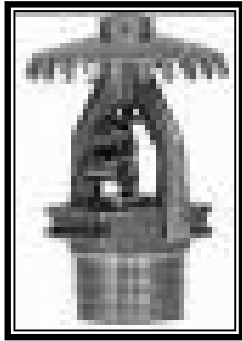
M T O	Part Number	Temperature	Finish	List Price
	1" NPT THREADS (25MM)			
	DBA4115391	212°F 100°C	Bronze*	\$ 99.75
METRIC - ISO 7-R1				
	DBA4115393	212°F 100°C	Bronze*	\$ 99.73
	WH1	Requires Model H1 Sprinkler Wrench		\$ 71.00



K-22 ESFR

- SIN R6611
- K Factor = 22
- See Bulletin 166

M T O	Part Number	Temperature	Finish	List Price
	1" NPT THREADS (25MM)			
	K221	155°F 68°C	Bronze	\$ 91.65
	K222	200°F 93°C	Bronze	\$ 91.65
	WH22	Requires Model H2 Sprinkler Wrench		\$ 79.00



MTO	Part Number	Temperature		Finish	List Price
	SPRAY UPRIGHT 3/4" NPT THREADS (20MM)				
	J1681	Area Density	165°F 74°C	Bronze	\$ 37.85
	J1682	Area Density	212°F 100°C	Bronze	\$ 37.85
	J1683	Area Density	286°F 141°C	Bronze	\$ 37.85

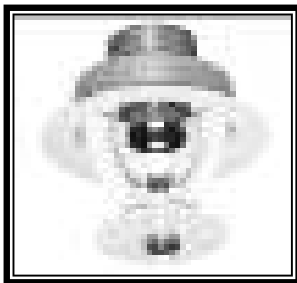
WJ1 Requires Model J1 Sprinkler Wrench \$ 76.00

J168

- K-16.8 Upright
- SIN RA1124
- See Bulletin 011

Features:

- New Control Mode, Density/Area Upright Sprinkler
- Primarily for Extra Hazard and Storage occupancies as designed and installed under NFPA 13 Requirements
- Can allow reduced design areas, higher storage, reduced ceiling clearance to storage and other savings in sprinkler design



MTO	Part Number	Temperature		Finish	List Price
	1" ORIFICE, 1" NPT THREADS				
	EC251B		165°F 74°C	Bronze	\$ 85.80
	EC251C		165°F 74°C	Chrome	\$ 88.33
	EC251W		165°F 74°C	White	\$ 88.33
	EC252B		212°F 100°C	Bronze	\$ 85.80
	EC252C		212°F 100°C	Chrome	\$ 88.33
	EC252W		212°F 100°C	White	\$ 88.33
	REQUIRED ESCUTCHEONS				
	FPCK		1" (25mm)	Chrome	\$ 12.47
	FPWK		1" (25mm)	White	\$ 12.47

N252 EC

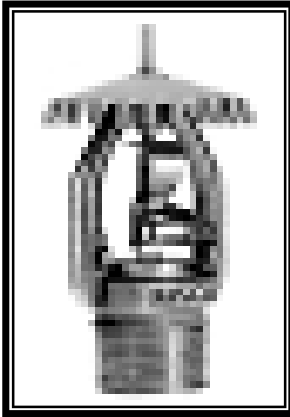
- K-25.2 EC Pendent and Recessed Pendent
- SIN RA0842
- See Bulletins 008 & 90E

WN Requires Model N Sprinkler Wrench \$ 189.00

Features:

- Extended Coverage Pendent & Recessed Pendent for Density/Area Design
- Approved for coverage up to 196 square feet (14' x 14') for Extra Hazard and Storage applications
- New FM Approval as a Control Model Special Application Sprinkler (CMSA) for building height of 30 feet, storage height of 25 feet. No in-rack sprinklers are required and only 30 psi of pressure for 196 square feet coverage.
- Can be installed directly on the piping for exposed pipe systems. Because they are pendent sprinklers, sprig ups are not required for larger diameter piping.
- cULus Listed and Pendent version is FM Approved

Please refer to the latest sales bulletin for specific approval listings and available finishes. See our "Specialties Page" for special finish charges — including Teflon Tape. Items that are MTO (indicated by "x") allow 7-10 work days.

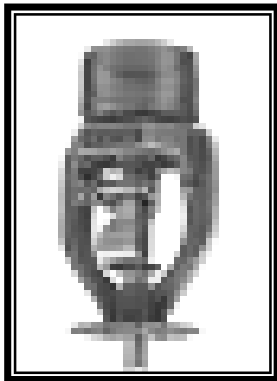


G XLO

- 231 Applications
- 11.2 K Factor, .64 Orifice, 3/4" or 1/2" NPT
- See Bulletin 129

M T O	Part Number	Temperature	Finish	List Price
SPRAY UPRIGHT 3/4" NPT THREADS (20MM)				
	GUX1LB	165°F 74°C	Brass	\$ 36.26
X	GUX1LC	165°F 74°C	Chrome	\$ 52.13
	GUX2LB	212°F 100°C	Brass	\$ 36.26
X	GUX2LC	212°F 100°C	Chrome	\$ 52.13
	GUX3LB	286°F 141°C	Brass	\$ 36.26
X	GUX3LC	286°F 141°C	Chrome	\$ 52.13
SPRAY UPRIGHT 1/2" NPT THREADS (15MM)				
X	GUX1B	165°F 74°C	Brass	\$ 55.53
X	GUX1C	165°F 74°C	Chrome	\$ 57.90
X	GUX2B	212°F 100°C	Brass	\$ 55.53
X	GUX2C	212°F 100°C	Chrome	\$ 57.90
	GUX3B	286°F 141°C	Brass	\$ 55.53
X	GUX3C	286°F 141°C	Chrome	\$ 57.90

WH Requires Model H Sprinkler Wrench \$ 76.00



G VELO PEND

- Extra Large Orifice
- 231 Applications
- 14.5 K Factor
- See Bulletins 146 & 149

M T O	Part Number	Temperature	Finish	List Price
.70 ORIFICE, 3/4" NPT THREADS				
	GPV1B	165°F 74°C	Brass	\$ 38.42
X	GPV1C	165°F 74°C	Chrome	\$ 52.13
	GPV2B	212°F 100°C	Brass	\$ 38.42
X	GPV2C	212°F 100°C	Chrome	\$ 52.13
	GPV3B	286°F 141°C	Brass	\$ 38.42
X	GPV3C	286°F 141°C	Chrome	\$ 52.13

WH Requires Model H Sprinkler Wrench \$ 76.00

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.



F1FR56 INTERMEDIATE

- K-Factor = 5.6 (80)
- Upright & Pendent
- Thread Size = 1/2"
- See Bulletin 031

NEW

M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	F1FR56UI0B	135°F 57°C	Bronze	\$ 48.93
X	F1FR56UI1B	155°F 68°C	Bronze	\$ 48.93
X	F1FR56UI5B	175°F 79°C	Bronze	\$ 48.93
X	F1FR56UI2B	200°F 93°C	Bronze	\$ 48.93
X	F1FR56UI3B	286°F 141°C	Bronze	\$ 48.93
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	F1FRUI0LB	135°F 57°C	Bronze	\$ 50.97
X	F1FRUI1LB	155°F 68°C	Bronze	\$ 50.97
X	F1FRUI5LB	175°F 79°C	Bronze	\$ 50.97
X	F1FRUI2LB	200°F 93°C	Bronze	\$ 50.97
X	F1FRUI3LB	286°F 141°C	Bronze	\$ 50.97



F1FR INTERMEDIATE

- Quick Response
- Upright & Pendent
- See Bulletin 170

M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	F1FR56PI0B	135°F 57°C	Bronze	\$ 48.93
X	F1FR56PI1B	155°F 68°C	Bronze	\$ 48.93
X	F1FR56PI5B	175°F 79°C	Bronze	\$ 48.93
X	F1FR56PI2B	200°F 93°C	Bronze	\$ 48.93
X	F1FR56PI3B	286°F 141°C	Bronze	\$ 48.93
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	F1FRPI0LB	135°F 57°C	Bronze	\$ 50.97
X	F1FRPI1LB	155°F 68°C	Bronze	\$ 50.97
X	F1FRPI5LB	175°F 79°C	Bronze	\$ 50.97
X	F1FRPI2LB	200°F 93°C	Bronze	\$ 50.97
X	F1FRPI3LB	286°F 141°C	Bronze	\$ 50.97

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

WGFR	Requires Model GFR1 (PEND) Sprinkler Wrench	\$	190.00
WD	Requires Model D (UPRIGHT) Sprinkler Wrench	\$	50.00

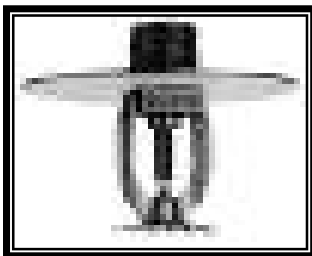


F156 INTERMEDIATE

- K-Factor = 5.6 (80)
- Upright & Pendent
- Thread Size = 1/2"
- See Bulletin 031

NEW

M T O	Part Number	Temperature		Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)					
X	F56UI0B	135°F	57°C	Bronze	\$ 25.67
	F56UI1B	155°F	68°C	Bronze	\$ 25.67
X	F56UI5B	175°F	79°C	Bronze	\$ 25.67
X	F56UI2B	200°F	93°C	Bronze	\$ 25.67
X	F56UI3B	286°F	141°C	Bronze	\$ 25.67
X	F56UI6B	360°F	182°C	Bronze	\$ 27.57
17/32" ORIFICE, 3/4" NPT THREADS (20MM)					
X	FUI0LB	135°F	57°C	Bronze	\$ 28.49
X	FUI1LB	155°F	68°C	Bronze	\$ 28.49
X	FUI5LB	175°F	79°C	Bronze	\$ 28.49
X	FUI2LB	200°F	93°C	Bronze	\$ 28.49
X	FUI3LB	286°F	141°C	Bronze	\$ 28.49
X	FUI6LB	360°F	182°C	Bronze	\$ 30.56



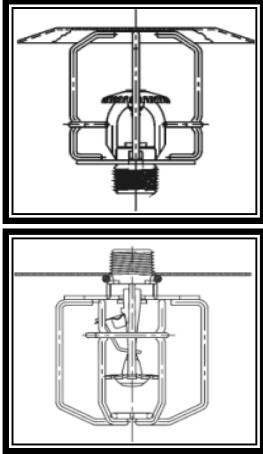
F1 INTERMEDIATE

- Pendent
- Glass Bulb Sprinkler
- See Bulletin 170

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

M T O	Part Number	Temperature		Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)					
X	F56PI0B	135°F	57°C	Bronze	\$ 25.67
	F56PI1B	155°F	68°C	Bronze	\$ 25.67
X	F56PI5B	175°F	79°C	Bronze	\$ 25.67
X	F56PI2B	200°F	93°C	Bronze	\$ 25.67
X	F56PI3B	286°F	141°C	Bronze	\$ 25.67
X	F56PI6B	360°F	182°C	Bronze	\$ 27.57
17/32" ORIFICE, 3/4" NPT THREADS (20MM)					
X	FPI0LB	135°F	57°C	Bronze	\$ 28.49
X	FPI1LB	155°F	68°C	Bronze	\$ 28.49
X	FPI5LB	175°F	79°C	Bronze	\$ 28.49
X	FPI2LB	200°F	93°C	Bronze	\$ 28.49
X	FPI3LB	286°F	141°C	Bronze	\$ 28.49
X	FPI6LB	360°F	182°C	Bronze	\$ 30.56

WD Requires Model D Sprinkler Wrench (Upright) \$ 50.00
WGFR Requires Model GFR1 Sprinkler Wrench (Pendent) \$ 190.00



D3 & D5 GUARDS

- F1FR56 Int. Level Spk W/ Guard and Shield Assembled
- Thread Size = 1/2"
- See Bulletins 031 & 208



- For **F1FR** - See Bulletin 17C

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

M T O	Part Number	Temperature		Finish	List Price
D-3 SPRINKLER W/ GUARD & SHIELD ASSEMBLY — F1FR56 UPRIGHT					
X	F1FR56U0BD3	135°F	57°C	Bronze	\$ 40.30
X	F1FR56U1BD3	155°F	68°C	Bronze	\$ 40.30
X	F1FR56U5BD3	175°F	79°C	Bronze	\$ 40.30
X	F1FR56U2BD3	200°F	93°C	Bronze	\$ 40.30
X	F1FR56U3BD3	286°F	141°C	Bronze	\$ 40.30
D-5 SPRINKLER W/ GUARD & SHIELD ASSEMBLY — F1FR56 PENDENT (1/2")					
X	F1FR56P0BD5	135°F	57°C	Bronze	\$ 40.30
X	F1FR56P1BD5	155°F	68°C	Bronze	\$ 40.30
X	F1FR56P5BD5	175°F	79°C	Bronze	\$ 40.30
X	F1FR56P2BD5	200°F	93°C	Bronze	\$ 40.30
X	F1FR56P3BD5	286°F	141°C	Bronze	\$ 40.30
D-5 SPRINKLER W/ GUARD & SHIELD ASSEMBLY — F1FR PENDENT (17/32" OR 20MM)					
X	F1FRP0LBD5	135°F	57°C	Bronze	\$ 45.36
X	F1FRP1LBD5	155°F	68°C	Bronze	\$ 45.36
X	F1FRP5LBD5	175°F	79°C	Bronze	\$ 45.36
X	F1FRP2LBD5	200°F	93°C	Bronze	\$ 45.36
X	F1FRP3LBD5	286°F	141°C	Bronze	\$ 45.36

Note:

The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.



**D1 SPK &
GUARD ASSEMBLY**

- For F1FR56 Sprinklers & NYC MEA Approved
- Thread Size = 1/2"
- See Bulletins 031 & 208

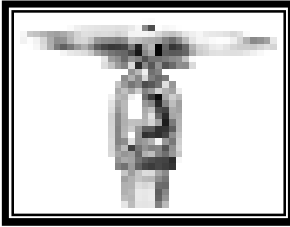
NEW

- For **F1FR** - See Bulletin 170

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

M T O	Part Number	Temperature	Finish	List Price
F1FR56 UPRIGHT SPRINKLER & GUARD ASSEMBLY (1/2"/15MM)				
X	F1FR56U0BD1	135°F 57°C	Bronze	\$ 37.49
X	F1FR56U1BD1	155°F 68°C	Bronze	\$ 37.49
X	F1FR56U5BD1	175°F 79°C	Bronze	\$ 37.49
X	F1FR56U2BD1	200°F 93°C	Bronze	\$ 37.49
X	F1FR56U3BD1	286°F 141°C	Bronze	\$ 37.49
F1FR56 PENDENT SPRINKLER & GUARD ASSEMBLY (1/2"/15MM)				
X	F1FR56P0BD1	135°F 57°C	Bronze	\$ 37.49
X	F1FR56P1BD1	155°F 68°C	Bronze	\$ 37.49
X	F1FR56P5BD1	175°F 79°C	Bronze	\$ 37.49
X	F1FR56P2BD1	200°F 93°C	Bronze	\$ 37.49
X	F1FR56P3BD1	286°F 141°C	Bronze	\$ 37.49
F1FR UPRIGHT SPRINKLER & GUARD ASSEMBLY (17/32"/20MM)				
X	F1FRU0LBD1	135°F 57°C	Bronze	\$ 42.35
X	F1FRU1LBD1	155°F 68°C	Bronze	\$ 42.35
X	F1FRU5LBD1	175°F 79°C	Bronze	\$ 42.35
X	F1FRU2LBD1	200°F 93°C	Bronze	\$ 42.35
X	F1FRU3LBD1	286°F 141°C	Bronze	\$ 42.35
F1FR PENDENT SPRINKLER & GUARD ASSEMBLY (17/32"/20MM)				
X	F1FRP0LBD1	135°F 57°C	Bronze	\$ 42.35
X	F1FRP1LBD1	155°F 68°C	Bronze	\$ 42.35
X	F1FRP5LBD1	175°F 79°C	Bronze	\$ 42.35
X	F1FRP2LBD1	200°F 93°C	Bronze	\$ 42.35
X	F1FRP3LBD1	286°F 141°C	Bronze	\$ 42.35
GUARDS ONLY				
	GC1	C-1 Universal	Zinc	\$ 6.55
	GC2	C-2 Dry Pendent	Zinc	\$ 9.08
	GD1	D-1 Universal	Zinc	\$ 8.99
GUARDS AND SHIELDS				
	GD3	D-3 (Upright)	Zinc	\$ 10.63
	GD51	D-5 (1/2" or 15mm)	Zinc	\$ 20.41
	GD53	D-5 (3/4" or 20mm)	Zinc	\$ 20.41
	GD41	D-4 (1/2" or 15mm)	Zinc	\$ 22.87
	GD43	D-4 (3/4" or 20mm)	Zinc	\$ 22.87
	GC3	C-3 (SU INT)	Zinc	\$ 13.40
	GC51	C-5 (1/2" or 15mm)	Zinc	\$ 18.75
X	GC53	C-5 (3/4" or 20mm)	Zinc	\$ 18.75

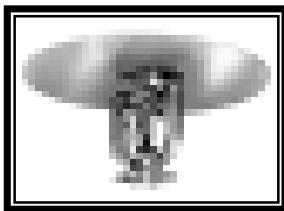
WJ Requires New Model J Sprinkler Wrench \$ 90.00



M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	GFRUI1B	165°F 74°C	Bronze	\$ 64.08
X	GFRUI1C	165°F 74°C	Chrome	\$ 71.22
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	GFRUI1LB	165°F 74°C	Bronze	\$ 70.21
X	GFRUI1LC	165°F 74°C	Chrome	\$ 73.07

GFR INTERMEDIATE

- Quick Response
- Upright
- See Bulletin 131



M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	GFRPI1B	165°F 74°C	Bronze	\$ 64.08
X	GFRPI1C	165°F 74°C	Chrome	\$ 71.22
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	GFRPI1LB	165°F 74°C	Bronze	\$ 70.21
X	GFRPI1LC	165°F 74°C	Chrome	\$ 73.07

GFR INTERMEDIATE

- Quick Response
- Pendent
- See Bulletin 131

WGFR	Requires Model GFR1 (PEND) Sprinkler Wrench	\$ 190.00
WD	Requires Model D (UPRIGHT) Sprinkler Wrench	\$ 50.00

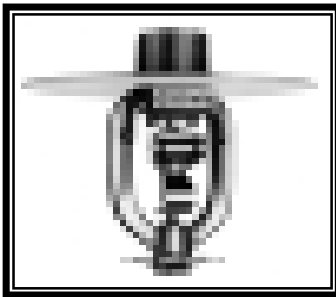
Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.



G INTERMEDIATE LEVEL

- Upright
- Solder-Type
- See Bulletin 114

M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	GUI0B	135°F 57°C	Bronze	\$ 30.66
	GUI1B	165°F 74°C	Bronze	\$ 30.66
	GUI2B	212°F 100°C	Bronze	\$ 30.66
	GUI3B	286°F 141°C	Bronze	\$ 30.66
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	GUI0LB	135°F 57°C	Bronze	\$ 33.74
	GUI1LB	165°F 74°C	Bronze	\$ 33.74
X	GUI2LB	212°F 100°C	Bronze	\$ 33.74
X	GUI3LB	286°F 141°C	Bronze	\$ 33.74



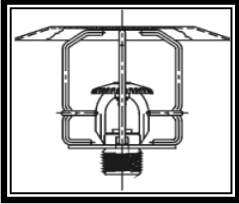
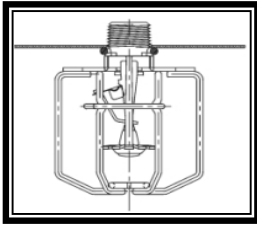
G INTERMEDIATE LEVEL

- Pendent
- Solder-Type
- See Bulletin 114

M T O	Part Number	Temperature	Finish	List Price
1/2" ORIFICE, 1/2" NPT THREADS (15MM)				
X	GPI0B	135°F 57°C	Bronze	\$ 30.66
	GPI1B	165°F 74°C	Bronze	\$ 30.66
X	GPI2B	212°F 100°C	Bronze	\$ 30.66
X	GPI3B	286°F 141°C	Bronze	\$ 30.66
17/32" ORIFICE, 3/4" NPT THREADS (20MM)				
X	GPI0LB	135°F 57°C	Bronze	\$ 33.12
X	GPI1LB	165°F 74°C	Bronze	\$ 33.74
X	GPI2LB	212°F 100°C	Bronze	\$ 33.74
	GPI3LB	286°F 141°C	Bronze	\$ 33.74

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

WD	Requires Model D Sprinkler Wrench (upright)	\$ 50.00
WRC	Requires Model RC1 Sprinkler Wrench (pendent)	\$ 190.00



D3 & D5 GUARDS

- F156 Int. Level Spk W/ Guard & Shield Assembled
- Thread Size = 1/2"
- See Bulletins 031 & 208

NEW

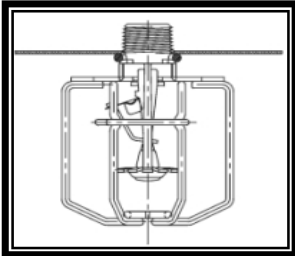
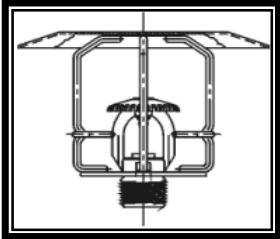
Please refer to the latest sales bulletin for specific approval listings and available finishes. See our "Specialties Page" for special finish charges — including Teflon Tape. Items that are MTO (indicated by "x") allow 7 10 work days.

M T O	Part Number	Temperature		Finish	List Price
D-3 (UPRIGHT) F156 INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM)					
X	F56U0BD3	135°F	57°C	Bronze	\$ 26.61
X	F56U1BD3	155°F	68°C	Bronze	\$ 26.61
X	F56U5BD3	175°F	79°C	Bronze	\$ 26.61
X	F56U2BD3	200°F	93°C	Bronze	\$ 26.61
X	F56U3BD3	286°F	141°C	Bronze	\$ 26.61
X	F56U6BD3	360°F	182°C	Bronze	\$ 28.49
D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM)					
X	FU0LBD3	135°F	57°C	Bronze	\$ 29.64
X	FU1LBD3	155°F	68°C	Bronze	\$ 29.64
X	FU5LBD3	175°F	79°C	Bronze	\$ 29.64
X	FU2LBD3	200°F	93°C	Bronze	\$ 29.64
X	FU3LBD3	286°F	141°C	Bronze	\$ 29.64
X	FU6LBD3	360°F	182°C	Bronze	\$ 31.50
-5 (PENDENT) F156 INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM)					
X	F56P0BD5	135°F	57°C	Bronze	\$ 26.61
X	F56P1BD5	155°F	68°C	Bronze	\$ 26.61
X	F56P5BD5	175°F	79°C	Bronze	\$ 26.61
X	F56P2BD5	200°F	93°C	Bronze	\$ 26.61
X	F56P3BD5	286°F	141°C	Bronze	\$ 26.61
X	F56P6BD5	360°F	182°C	Bronze	\$ 28.49
D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM)					
X	FP0LBD5	135°F	57°C	Bronze	\$ 29.64
X	FP1LBD5	155°F	68°C	Bronze	\$ 29.64
X	FP5LBD5	175°F	79°C	Bronze	\$ 29.64
X	FP2LBD5	200°F	93°C	Bronze	\$ 29.64
X	FP3LBD5	286°F	141°C	Bronze	\$ 29.64
X	FP6LBD5	360°F	182°C	Bronze	\$ 29.99

Notes:

The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.



D3 & D5 GUARDS

- G Int. Level Sprinkler & Guard Assembly
- UL, cUL & NYC MEA Approved! (C Guards FM Approved)
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

M T O	Part Number	Temperature	Finish	List Price
D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM)				
X	GU0BD3	135°F 57°C	Bronze	\$ 31.10
X	GU1BD3	165°F 74°C	Bronze	\$ 31.10
X	GU2BD3	212°F 100°C	Bronze	\$ 31.10
X	GU3BD3	286°F 141°C	Bronze	\$ 31.10
D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM)				
X	GU0LBD3	135°F 57°C	Bronze	\$ 34.31
X	GU1LBD3	165°F 74°C	Bronze	\$ 34.31
X	GU2LBD3	212°F 100°C	Bronze	\$ 34.31
X	GU3LBD3	286°F 141°C	Bronze	\$ 34.31
D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM)				
X	GP0BD5	135°F 57°C	Bronze	\$ 31.10
X	GP1BD5	165°F 74°C	Bronze	\$ 31.10
X	GP2BD5	212°F 100°C	Bronze	\$ 31.10
X	GP3BD5	286°F 141°C	Bronze	\$ 31.10
D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM)				
X	GP0LBD5	135°F 57°C	Bronze	\$ 34.31
X	GP1LBD5	165°F 74°F	Bronze	\$ 34.31
X	GP2LBD5	212°F 100°C	Bronze	\$ 34.31
X	GP3LBD5	286°F 141°C	Bronze	\$ 34.31

Notes:

The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.



**D1 SPK & GUARD
ASSEMBLY**

- For F156 Sprinklers
- Thread Size = 1/2"
- See Bulletins 031 & 208

NEW

M T O	Part Number	Temperature	Finish	List Price
F156 UPRIGHT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM)				
X	F56U0BD1	135°F 57°C	Bronze	\$ 26.85
X	F56U1BD1	155°F 68°C	Bronze	\$ 26.85
X	F56U5BD1	175°F 79°C	Bronze	\$ 26.85
X	F56U2BD1	200°F 93°C	Bronze	\$ 26.85
X	F56U3BD1	286°F 141°C	Bronze	\$ 26.85
F156 PENDENT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM)				
X	F56P0BD1	135°F 57°C	Bronze	\$ 26.85
X	F56P1BD1	155°F 68°C	Bronze	\$ 26.85
X	F56P5BD1	175°F 79°C	Bronze	\$ 26.85
X	F56P2BD1	200°F 93°C	Bronze	\$ 26.85
X	F56P3BD1	286°F 141°C	Bronze	\$ 26.85
F1 UPRIGHT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM)				
X	FU0LBD1	135°F 57°C	Bronze	\$ 29.78
X	FU1LBD1	155°F 68°C	Bronze	\$ 29.78
X	FU5LBD1	175°F 79°C	Bronze	\$ 29.78
X	FU2LBD1	200°F 93°C	Bronze	\$ 29.78
X	FU3LBD1	286°F 141°C	Bronze	\$ 29.78
F1 PENDENT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM)				
X	FP0LBD1	135°F 57°C	Bronze	\$ 29.78
X	FP1LBD1	155°F 68°C	Bronze	\$ 29.78
X	FP5LBD1	175°F 79°C	Bronze	\$ 29.78
X	FP2LBD1	200°F 93°C	Bronze	\$ 29.78
X	FP3LBD1	286°F 141°C	Bronze	\$ 29.78
GUARDS ONLY				
	GC1	C-1 Universal	Zinc	\$ 6.55
	GC2	C-2 Dry Pendent	Zinc	\$ 9.08
	GD1	D-1 Universal	Zinc	\$ 8.99
GUARDS AND SHIELDS				
	GD3	D-3 (Upright)	Zinc	\$ 10.63
	GD51	D-5 (1/2" or 15mm)	Zinc	\$ 20.41
	GD53	D-5 (3/4" or 20mm)	Zinc	\$ 20.41
	GD41	D-4 (1/2" or 15mm)	Zinc	\$ 22.87
	GD43	D-4 (3/4" or 20mm)	Zinc	\$ 22.87
	GC3	C-3 (SU INT)	Zinc	\$ 13.40
	GC51	C-5 (1/2" or 15mm)	Zinc	\$ 18.75
	GC53	C-5 (3/4" or 20mm)	Zinc	\$ 18.75

*For replacement shields and parts, see Sprinkler Accessories Page.

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.



D1 SPK & GUARD

ASSEMBLY

- For Model G Sprinklers
- UL, cUL & NYC
MEA Approved!
(C Guards FM Approved)
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.

See our "Specialties Page" for special finish charges — including Teflon Tape.

Items that are MTO (indicated by "x") allow 7-10 work days.

M T O	Part Number	Temperature	Finish	List Price
G UPRIGHT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM)				
X	GU0BD1	135°F 57°C	Bronze	\$ 30.66
X	GU1BD1	165°F 74°C	Bronze	\$ 30.66
X	GU2BD1	212°F 100°C	Bronze	\$ 30.66
X	GU3BD1	286°F 141°C	Bronze	\$ 30.66
G PENDENT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM)				
X	GP0BD1	135°F 57°C	Bronze	\$ 30.66
X	GP1BD1	165°F 74°C	Bronze	\$ 30.66
X	GP2BD1	212°F 100°C	Bronze	\$ 30.66
X	GP3BD1	286°F 141°C	Bronze	\$ 30.66
G UPRIGHT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM)				
X	GU0LBD1	135°F 57°C	Bronze	\$ 33.74
X	GU1LBD1	165°F 74°C	Bronze	\$ 33.74
X	GU2LBD1	212°F 100°C	Bronze	\$ 33.74
X	GU3LBD1	286°F 141°C	Bronze	\$ 33.74
G PENDENT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM)				
X	GP0LBD1	135°F 57°C	Bronze	\$ 33.74
X	GP1LBD1	165°F 74°C	Bronze	\$ 33.74
X	GP2LBD1	212°F 100°C	Bronze	\$ 29.78
X	GP3LBD1	286°F 141°C	Bronze	\$ 29.78
GUARDS ONLY				
	GC1	C-1 Universal	Zinc	\$ 6.55
	GC2	C-2 Dry Pendent	Zinc	\$ 9.08
	GD1	D-1 Universal	Zinc	\$ 8.99
GUARDS AND SHIELDS				
	GD3	D-3 (Upright)	Zinc	\$ 10.63
	GD51	D-5 (1/2" or 15mm)	Zinc	\$ 20.41
	GD53	D-5 (3/4" or 20mm)	Zinc	\$ 20.41
	GD41	D-4 (1/2" or 15mm)	Zinc	\$ 22.87
	GD43	D-4 (3/4" or 20mm)	Zinc	\$ 22.87
	GC3	C-3 (SU INT)	Zinc	\$ 13.40
	GC51	C-5 (1/2" or 15mm)	Zinc	\$ 18.75
X	GC53	C-5 (3/4" or 20mm)	Zinc	\$ 18.75

*For replacement shields and parts, see Sprinkler Accessories Page.