











Section I
Spray Nozzles / Window Sprinklers

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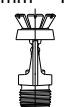




1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective June 30, 2018. Supersedes June 2016 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (each)	
			Brass	Nickel
Finish Suffix ¹			A	J
MODEL E SPRAY NOZZLE	1/2" / 15mm NPT			
VK810				
 K=7.2 (10,4)	65°	12867	\$124.38	\$177.72
K=5.6 (8,1)	65°	12868	\$124.38	\$177.72
K=4.1 (5,9)	65°	12869	\$124.38	\$177.72
K=3.2 (4,6)	65°	12870	\$124.38	\$177.72
K=2.3 (3,3)	65°	12871	\$124.38	\$177.72
K=1.8 (2,6)	65°	12872	\$124.38	\$177.72
K=1.2 (1,7)	65°	12873	\$124.38	\$177.72
VK811				
 K=7.2 (10,4)	80°	12874	\$124.38	\$177.72
K=5.6 (8,1)	80°	12875	\$124.38	\$177.72
K=4.1 (5,9)	80°	12876	\$124.38	\$177.72
K=3.2 (4,6)	80°	12877	\$124.38	\$177.72
K=2.3 (3,3)	80°	12878	\$124.38	\$177.72
K=1.8 (2,6)	80°	12879	\$124.38	\$177.72
K=1.2 (1,7)	80°	12880	\$124.38	\$177.72
VK812				
 K=7.2 (10,4)	95°	12881	\$124.38	\$177.72
K=5.6 (8,1)	95°	12882	\$124.38	\$177.72
K=4.1 (5,9)	95°	12883	\$124.38	\$177.72
K=3.2 (4,6)	95°	12884	\$124.38	\$177.72
K=2.3 (3,3)	95°	12885	\$124.38	\$177.72
K=1.8 (2,6)	95°	12886	\$124.38	\$177.72
K=1.2 (1,7)	95°	12887	\$124.38	\$177.72
VK813				
 K=7.2 (10,4)	110°	12888	\$124.38	\$177.72
K=5.6 (8,1)	110°	12889	\$124.38	\$177.72
K=4.1 (5,9)	110°	12890	\$124.38	\$177.72
K=3.2 (4,6)	110°	12891	\$124.38	\$177.72
K=2.3 (3,3)	110°	12892	\$124.38	\$177.72
K=1.8 (2,6)	110°	12893	\$124.38	\$177.72
K=1.2 (1,7)	110°	12894	\$124.38	\$177.72
VK814				
 K=7.2 (10,4)	125°	12895	\$124.38	\$177.72
K=5.6 (8,1)	125°	12896	\$124.38	\$177.72
K=4.1 (5,9)	125°	12897	\$124.38	\$177.72
K=3.2 (4,6)	125°	12898	\$124.38	\$177.72
K=2.3 (3,3)	125°	12899	\$124.38	\$177.72
K=1.8 (2,6)	125°	12900	\$124.38	\$177.72
K=1.2 (1,7)	125°	12901	\$124.38	\$177.72
VK815				
 K=7.2 (10,4)	140°	12902	\$124.38	\$177.72
K=5.6 (8,1)	140°	12903	\$124.38	\$177.72
K=4.1 (5,9)	140°	12904	\$124.38	\$177.72
K=3.2 (4,6)	140°	12905	\$124.38	\$177.72
K=2.3 (3,3)	140°	12906	\$124.38	\$177.72
K=1.8 (2,6)	140°	12907	\$124.38	\$177.72
K=1.2 (1,7)	140°	12908	\$124.38	\$177.72
VK816				
 K=7.2 (10,4)	160°	12909	\$124.38	\$177.72
K=5.6 (8,1)	160°	12910	\$124.38	\$177.72
K=4.1 (5,9)	160°	12911	\$124.38	\$177.72
K=3.2 (4,6)	160°	12912	\$124.38	\$177.72
K=2.3 (3,3)	160°	12913	\$124.38	\$177.72
K=1.8 (2,6)	160°	12914	\$124.38	\$177.72
K=1.2 (1,7)	160°	12915	\$124.38	\$177.72
VK817				
 K=7.2 (10,4)	180°	12916	\$124.38	\$177.72
K=5.6 (8,1)	180°	12917	\$124.38	\$177.72
K=4.1 (5,9)	180°	12918	\$124.38	\$177.72
K=3.2 (4,6)	180°	12919	\$124.38	\$177.72
K=2.3 (3,3)	180°	12920	\$124.38	\$177.72
K=1.8 (2,6)	180°	12921	\$124.38	\$177.72
K=1.2 (1,7)	180°	12922	\$124.38	\$177.72
OPEN=Z				

IPG V216

DESCRIPTION	SIZE	PART NUMBER	LIST PRICE (each)
Blow Off Plug Use with Model E Spray Nozzles Packaged 10 plugs per bag	<u>Kfactor</u>		Price Per Bag
	1.2K	13161	\$26.39
	1.8K	13161	\$26.39
	2.3K	13161	\$26.39
	3.2K	13159	\$26.39
	4.1K	13160	\$26.39
	5.6K	13161	\$26.39
	7.2K	13162	\$26.39
IPG V216			
LOW PRESSURE MODEL EM SPRAY NOZZLE¹ VdS Approved	<u>Spray Angle</u>		LIST PRICE (each)
			Brass
			Nickel
			A
			J
K=0.8 (12 LPM/Bar ^{1/2})	125°	13633	\$141.34 \$201.76
K=0.5 (7 LPM/Bar ^{1/2})	95°	13872	\$141.34 \$201.76
OPEN=Z			
IPG V216			
DUST COVER MODEL EM SPRAY NOZZLE	Stainless Steel	13632	LIST PRICE (each) \$154.54
DESCRIPTION	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)
Open Window Sprinkler Model C-1 180° Flat Spray Pattern	<u>Model No. (SIN)</u>		
	Thread 1/2" NPT		
	Brass		
	K=1.5 (2,1)	VK790	01320BA \$76.77
	K=2.1 (3,0)	VK791	01321BA \$76.77
	K=3.0 (4,3)	VK792	01322BA \$76.77
	K=4.3 (6,2)	VK793	01323BA \$76.77
	K=5.8 (8,4)	VK794	01324BA \$81.49
	Thread 3/4" NPT		
	K=7.3 (10,5)	VK795	01325BA \$84.96
	K=8.1 (11,7)	VK796	01326BA \$84.96
	Chrome		
	Thread 1/2" NPT		
	K=1.5 (2,1)	VK790	01320BF \$88.10
	K=2.1 (3,0)	VK791	01321BF \$88.10
	K=3.0 (4,3)	VK792	01322BF \$88.10
	K=4.3 (6,2)	VK793	01323BF \$88.10
	K=5.8 (8,4)	VK794	01324BF \$91.81
	Thread 3/4" NPT		
	K=7.3 (10,5)	VK795	01325BF \$96.26
	K=8.1 (11,7)	VK796	01326BF \$96.26
IPG V217			

¹ Add the desired finish suffix to the base part number.

DESCRIPTION	SPRAY ANGLE	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (ea)																																			
								Brass	Black PTFE																																		
SPRAY NOZZLE² Complete with body and insert 1/2" / 15mm 					Finish Suffix³ A N																																						
<u>Model A2</u>					MODEL M SPRAY NOZZLE 1/2" / 15mm K=5.6 (81) 																																						
K=1.2 (1,7) 30° VK740 05133AAJ \$149.47					60°	16948	\$62.67	\$68.61																																			
K=1.2 (1,7) 60° VK741 05133AAK \$149.47					90°	16949	\$62.67	\$68.61																																			
K=1.2 (1,7) 90° VK742 15581AL \$149.47					120°	16950	\$62.67	\$68.61																																			
K=1.4 (2,0) 120° VK743 15581AM \$149.47					150°	16951	\$62.67	\$68.61																																			
K=1.4 (2,0) 140° VK744 05133AAN \$149.47					7/16" / --- K=4.2 (60) 																																						
<u>Model A2X</u>					3/8" / 10mm K=2.8 (40) 																																						
K=2.0 (2,9) 30° VK750 05134AAJ \$149.47					60°	16952	\$66.43	\$72.74																																			
K=2.0 (2,9) 60° VK751 05134AAK \$149.47					90°	16953	\$66.43	\$72.74																																			
K=2.0 (2,9) 90° VK752 05134AAL \$149.47					120°	16954	\$66.43	\$72.74																																			
K=2.2 (3,2) 120° VK753 05134AAM \$149.47					150°	16955	\$66.43	\$72.74																																			
K=2.2 (3,2) 140° VK754 05134AAN \$149.47					5/16" / --- K=1.9 (27) 																																						
<u>Model B2</u>					1/4" / --- K=1.4 (20) 																																						
K=2.8 (4,0) 30° VK760 05135AAJ \$149.47					60°	16960	\$66.43	\$72.74																																			
K=2.8 (4,0) 60° VK761 05135AAK \$149.47					90°	16961	\$66.43	\$72.74																																			
K=2.8 (4,0) 90° VK762 05135AAL \$149.47					120°	16962	\$66.43	\$72.74																																			
K=3.3 (4,8) 120° VK763 05135AAM \$149.47					150°	16963	\$66.43	\$72.74																																			
K=3.3 (4,8) 140° VK764 05135AAN \$149.47					Available Temperatures (°F/°C): 135°/57°=A, 155°/68°=B, 175°/79°=D, 200°/93°=E, 286°/141°=G, OPEN=Z																																						
<u>Model C2</u>					V218 Add desired temperature and finish suffix to the base part number.																																						
K=3.3 (4,9) 30° VK770 19505AJ \$204.44																																											
K=3.3 (4,9) 60° VK771 19505AK \$208.68																																											
K=3.8 (5,5) 90° VK772 19505AL \$205.35																																											
K=3.7 (5,6) 120° VK773 19505AM \$205.14																																											
K=3.7 (5,6) 140° VK774 19505AN \$207.75																																											
<u>Model D2</u>																																											
K=4.3 (6,8) 30° VK780 19506AJ \$194.12																																											
K=4.8 (6,8) 60° VK781 19506AK \$198.15																																											
K=5.0 (7,2) 90° VK782 19506AL \$194.99																																											
K=4.9 (7,5) 120° VK783 19506AM \$194.79																																											
K=4.9 (7,5) 140° VK784 19506AN \$197.27																																											
					<u>Nickel</u>																																						
<u>Model A2</u>																																											
K=1.2 (1,7) 30° VK740 05133AJJ \$193.96																																											
K=1.2 (1,7) 60° VK741 05133AJK \$193.96																																											
K=1.2 (1,7) 90° VK742 05133AJL \$193.96																																											
K=1.4 (2,0) 120° VK743 05133AJM \$193.96																																											
K=1.4 (2,0) 140° VK744 05133AJN \$193.96																																											
<u>Model A2X</u>																																											
K=2.0 (2,9) 30° VK750 05134AJJ \$193.96																																											
K=2.0 (2,9) 60° VK751 05134AJK \$193.96																																											
K=2.0 (2,9) 90° VK752 05134AJL \$193.96																																											
K=2.2 (3,2) 120° VK753 05134AJM \$193.96																																											
K=2.2 (3,2) 140° VK754 05134AJN \$193.96																																											
<u>Model B2</u>																																											
K=2.8 (4,0) 30° VK760 05135AJJ \$193.96																																											
K=2.8 (4,0) 60° VK761 05135AJK \$193.96																																											
K=2.8 (4,0) 90° VK762 05135AJL \$193.96																																											
K=3.3 (4,8) 120° VK763 05135AJM \$193.96																																											
K=3.3 (4,8) 140° VK764 05135AJN \$193.96																																											
<u>Model C2</u>																																											
K=3.3 (4,9) 30° VK770 19505JJ \$289.14																																											
K=3.3 (4,9) 60° VK771 19505JK \$293.38																																											
K=3.8 (5,5) 90° VK772 19505JL \$290.06																																											
K=3.7 (5,6) 120° VK773 19505JM \$289.84																																											
K=3.7 (5,6) 140° VK774 19505JN \$292.46																																											
<u>Model D2</u>																																											
K=4.3 (6,8) 30° VK780 19506JJ \$274.55																																											
K=4.8 (6,8) 60° VK781 19506JK \$278.58																																											
K=5.0 (7,2) 90° VK782 19506JL \$275.43																																											
K=4.9 (7,5) 120° VK783 19506JM \$275.22																																											
K=4.9 (7,5) 140° VK784 19506JN \$277.70																																											
IPG V219					<table border="1"> <thead> <tr> <th colspan="2">PLASTIC DUST COVER FOR SPRAY NOZZLES</th> <th rowspan="2">LIST PRICE (each)</th> <th rowspan="2">PART NUMBER</th> <th rowspan="2">LIST PRICE (each)</th> </tr> <tr> <th colspan="2">IPG V219</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>A2</td> <td>-</td> <td>-</td> <td>02409A</td> <td>\$2.22</td> </tr> <tr> <td>A2X</td> <td>-</td> <td>-</td> <td>02409A</td> <td>\$2.22</td> </tr> <tr> <td>B2</td> <td>-</td> <td>-</td> <td>02409A</td> <td>\$2.22</td> </tr> <tr> <td>C2</td> <td>-</td> <td>-</td> <td>02410A</td> <td>\$2.22</td> </tr> <tr> <td>D2</td> <td>-</td> <td>-</td> <td>02410A</td> <td>\$2.22</td> </tr> </tbody> </table>					PLASTIC DUST COVER FOR SPRAY NOZZLES		LIST PRICE (each)	PART NUMBER	LIST PRICE (each)	IPG V219				A2	-	-	02409A	\$2.22	A2X	-	-	02409A	\$2.22	B2	-	-	02409A	\$2.22	C2	-	-	02410A	\$2.22	D2	-	-	02410A	\$2.22
PLASTIC DUST COVER FOR SPRAY NOZZLES		LIST PRICE (each)	PART NUMBER	LIST PRICE (each)																																							
IPG V219																																											
A2	-	-	02409A	\$2.22																																							
A2X	-	-	02409A	\$2.22																																							
B2	-	-	02409A	\$2.22																																							
C2	-	-	02410A	\$2.22																																							
D2	-	-	02410A	\$2.22																																							

² For installation of Model A2, A2X, B2, C2 and D2 spray nozzles, use standard crescent wrench.

³ Add the desired finished suffix to the base part number.

