



PERFORMANCE DATA (chart data shown on 13' riser)

L36H/L36AH

**L36H  
L36AH**

**3/4" Full Circle, Plastic,  
Low Angle Impact Sprinkler**

Bearing: 3/4" Male NPT, Brass  
Trajectory Angle: 10°  
Operating Range: 20-60 psi  
Flow Rate: 1.6-17.8 GPM  
Radius: 40-61 ft.

**FEATURES**

- Durable Delrin™ plastic body and arm
- AH unit has standard spoon for smaller nozzles
- H unit has slotted spoon for larger nozzles
- Exceptionally wide range of quick-fit nozzles
- Stainless steel springs and fulcrum pin
- Brass bearing sleeve
- Chemically resistant washers
- Dual nozzle ports
- Two-year warranty

**BENEFITS**

- Superior chemical and grit resistance
- Low angle fights strong wind conditions
- Great choice for pivot or under tree applications
- Easy maintenance
- Added design flexibility
- Built to last

**L36AH Quick-Fit Straight Bore Nozzle (QF-SBN-3)**

PSI @ Nozzle	NOZZLE SIZE					
	7/64"		1/8"		9/64"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM
35	45	2.10	46	2.70	46	3.40
40	46	2.20	47	2.90	47	3.60
45	47	2.30	48	3.00	48	3.80
50	47	2.40	49	3.20	50	4.00
55	48	2.60	49	3.40	51	4.20
60	48	2.70	50	3.50	52	4.40

**L36AH Quick-Fit Low Pressure Nozzle (QF-LPN-3)**

PSI @ Nozzle	NOZZLE SIZE					
	7/64"		1/8"		9/64"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM
20	40	1.60	40	2.10	41	2.60
25	41	1.80	41	2.30	42	2.90
30	42	2.00	43	2.50	43	3.20
35	43	2.10	44	2.70	45	3.40
40	44	2.20	45	2.90	46	3.60
45	45	2.30	45	3.00	46	3.80
50	45	2.40	46	3.20	46	4.00

**L36H Quick-Fit Straight Bore Nozzle (QF-SBN-3)**

PSI @ Nozzle	NOZZLE SIZE																	
	5/32"		11/64"		3/16"		13/64"		7/32"		15/64"		1/4"		17/64"		9/32"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM
35	48	4.20	49	5.00	50	6.00	51	7.10	52	8.30	53	9.50	53	10.80	53	12.10	54	13.60
40	49	4.50	51	5.40	52	6.40	52	7.60	53	8.90	54	10.10	55	11.50	55	13.00	56	14.60
45	51	4.70	52	5.70	53	6.80	53	8.10	54	9.40	55	10.70	56	12.20	57	13.80	58	15.40
50	53	5.00	54	6.00	54	7.20	54	8.50	56	9.90	57	11.30	58	12.90	59	14.50	59	16.30
55	53	5.20	54	6.30	55	7.50	55	8.90	57	10.30	58	11.80	59	13.50	60	15.20	60	17.10
60	54	5.40	55	6.60	55	7.80	56	9.20	58	10.60	59	12.40	60	14.10	61	15.90	61	17.80

**L36H Quick-Fit Low Pressure Nozzle (QF-LPN-3)**

PSI @ Nozzle	NOZZLE SIZE																	
	5/32"		11/64"		3/16"		13/64"		7/32"		15/64"		1/4"		17/64"		9/32"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM
20	43	3.20	45	3.80	35	4.50	36	5.30	38	6.00	38	7.20	38	8.20	39	9.30	39	10.40
25	45	3.50	46	4.20	38	5.00	39	5.90	39	6.80	40	8.00	40	9.10	40	10.30	41	11.50
30	46	3.90	48	4.60	40	5.50	41	6.50	41	7.60	41	8.80	41	10.00	42	11.20	42	12.60
35	47	4.20	49	5.00	42	6.00	42	7.10	42	8.30	43	9.50	43	10.80	43	12.10	43	13.60
40	48	4.50	50	5.40	43	6.40	43	7.60	43	8.90	44	10.10	44	11.50	45	13.00	45	14.60
45	49	4.70	50	5.70	43	6.80	44	8.10	44	9.40	45	10.70	45	12.20	45	13.80	45	15.40
50	49	5.00	51	6.00	44	7.20	45	8.50	45	9.90	45	11.30	45	12.90	46	14.50	46	16.30

**PART NUMBERS AND ORDERING INFORMATION**

Nozzle Ordering Example	MAKE YOUR NOZZLE CHOICE	CHOOSE YOUR NOZZLE SIZE	ADD THEM TOGETHER TO CREATE THE NOZZLE PART NUMBER
To order an L36H sprinkler with a 1/8" Plastic Quick-Fit Straight Bore Nozzle the part number would be:	<b>107881-</b>	<b>08</b>	<b>= 107881-08</b>

Sprinkler Only	
SPRINKLER	
<b>L36H</b>	<b>A07360</b>

Sprinkler Only	
SPRINKLER	
<b>L36AH</b>	<b>A07350</b>

**For model L36/L36AH, sprinkler and nozzle must be ordered separately.**

Nozzle Only (when ordering an L36H sprinkler)			
NOZZLE	7/64"	1/8"	9/64"
Plastic Quick-Fit Straight Bore Nozzle (107881-)	<b>07</b>	<b>08</b>	<b>09</b>
Plastic Quick-Fit Low Pressure Nozzle (109247-)	<b>07</b>	<b>08</b>	<b>09</b>
Plastic Quick-Fit Plug (107881-99) Bold nozzle size numbers denote the most common nozzle choices.			

Nozzle Only (when ordering an L36AH sprinkler)										
NOZZLE	5/32"	11/64"	3/16"	13/64"	7/32"	15/64"	1/4"	17/64"	9/32"	
Plastic Quick-Fit Straight Bore Nozzle (107881-)	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	
Plastic Quick-Fit Low Pressure Nozzle (109247-)	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	
Plastic Quick-Fit Plug (107881-99) Bold nozzle size numbers denote the most common nozzle choices.										