

Standard & Low Angle **Wobbler®**

SPRINKLER INLET PRESSURE-US	psi					SPRINKLER INLET PRESSURE-METRIC	bar				
	10	15	20	25	30		0.69	1.03	1.38	1.72	2.07
#6 Nozzle - Gold (3/32")						#6 Nozzle - Gold (2.38 mm)					
Flow (gpm)	0.78	0.95	1.10	1.23	1.35	Flow (L/hr)	177	216	250	279	307
SA Diameter at 1.5 ft ht (ft)	34.0	39.0	41.5	43.5	44.0	SA Diameter at 0.46 m ht (m)	10.4	11.9	12.7	13.3	13.4
LA Diameter at 1.5 ft ht (ft)	29.0	34.5	38.0	40.5	41.0	LA Diameter at 0.46 m ht (m)	8.8	10.5	11.6	12.4	12.5
#7 Nozzle - Lime (7/64")						#7 Nozzle - Lime (2.78 mm)					
Flow (gpm)	1.06	1.30	1.50	1.68	1.84	Flow (L/hr)	241	295	341	382	418
SA Diameter at 1.5 ft ht (ft)	36.5	41.5	43.5	45.0	45.5	SA Diameter at 0.46 m ht (m)	11.1	12.7	13.3	13.7	13.9
LA Diameter at 1.5 ft ht (ft)	31.5	37.0	40.0	41.5	42.0	LA Diameter at 0.46 m ht (m)	9.6	11.3	12.2	12.7	12.8
#8 Nozzle - Lavender (1/8")						#8 Nozzle - Lavender (3.18 mm)					
Flow (gpm)	1.40	1.71	1.98	2.21	2.42	Flow (L/hr)	318	388	450	502	550
SA Diameter at 1.5 ft ht (ft)	38.5	43.5	45.0	46.5	47.0	SA Diameter at 0.46 m ht (m)	11.7	13.3	13.7	14.2	14.3
LA Diameter at 1.5 ft ht (ft)	34.0	39.0	41.5	42.5	43.0	LA Diameter at 0.46 m ht (m)	10.4	11.9	12.7	13.0	13.1
#9 Nozzle - Grey (9/64")						#9 Nozzle - Grey (3.57 mm)					
Flow (gpm)	1.80	2.20	2.54	2.84	3.11	Flow (L/hr)	409	500	577	645	706
SA Diameter at 1.5 ft ht (ft)	40.5	45.5	46.5	47.5	48.0	SA Diameter at 0.46 m ht (m)	12.4	13.9	14.2	14.5	14.6
LA Diameter at 1.5 ft ht (ft)	35.5	40.5	42.5	43.5	44.0	LA Diameter at 0.46 m ht (m)	10.8	12.4	13.0	13.3	13.4
#10 Nozzle - Turquoise (5/32")						#10 Nozzle - Turquoise (3.97 mm)					
Flow (gpm)	2.22	2.72	3.14	3.51	3.85	Flow (L/hr)	504	618	713	797	874
SA Diameter at 1.5 ft ht (ft)	42.0	47.0	48.0	48.5	49.0	SA Diameter at 0.46 m ht (m)	12.8	14.3	14.6	14.8	14.9
LA Diameter at 1.5 ft ht (ft)	36.0	41.0	43.0	44.0	44.5	LA Diameter at 0.46 m ht (m)	11.0	12.5	13.1	13.4	13.6
#11 Nozzle - Yellow (11/64")						#11 Nozzle - Yellow (4.37 mm)					
Flow (gpm)	2.69	3.30	3.81	4.26	4.67	Flow (L/hr)	611	749	865	968	1061
SA Diameter at 1.5 ft ht (ft)	43.0	48.0	49.0	49.5	50.0	SA Diameter at 0.46 m ht (m)	13.1	14.6	14.9	15.1	15.3
LA Diameter at 1.5 ft ht (ft)	36.5	42.0	43.5	44.5	45.0	LA Diameter at 0.46 m ht (m)	11.1	12.8	13.3	13.6	13.7
#12 Nozzle - Red (3/16")						#12 Nozzle - Red (4.76 mm)					
Flow (gpm)	3.23	3.96	4.57	5.11	5.60	Flow (L/hr)	734	899	1038	1161	1272
SA Diameter at 1.5 ft ht (ft)	44.0	49.0	50.0	50.5	51.0	SA Diameter at 0.46 m ht (m)	13.4	14.9	15.3	15.4	15.6
LA Diameter at 1.5 ft ht (ft)	37.0	42.5	44.0	45.0	45.5	LA Diameter at 0.46 m ht (m)	11.3	13.0	13.4	13.7	13.9
#13 Nozzle - White (13/64")						#13 Nozzle - White (5.16 mm)					
Flow (gpm)	3.80	4.65	5.38	6.01	6.59	Flow (L/hr)	863	1056	1222	1365	1497
SA Diameter at 1.5 ft ht (ft)	44.5	49.5	50.5	51.0	51.5	SA Diameter at 0.46 m ht (m)	13.6	15.1	15.4	15.6	15.7
LA Diameter at 1.5 ft ht (ft)	37.5	43.0	44.5	45.5	46.0	LA Diameter at 0.46 m ht (m)	11.4	13.1	13.6	13.9	14.0
#14 Nozzle - Blue (7/32")						#14 Nozzle - Blue (5.56 mm)					
Flow (gpm)	4.40	5.39	6.23	6.97	7.64	Flow (L/hr)	999	1224	1415	1583	1735
SA Diameter at 1.5 ft ht (ft)	45.0	50.0	51.0	51.5	52.0	SA Diameter at 0.46 m ht (m)	13.7	15.3	15.6	15.7	15.9
LA Diameter at 1.5 ft ht (ft)	38.0	43.5	45.0	46.0	46.5	LA Diameter at 0.46 m ht (m)	11.6	13.3	13.7	14.0	14.2

Sprinkler performance may vary with actual field conditions. Other nozzle sizes are available. Consult factory for specific performance data. Stream heights range from 2.5 to 5.5 ft (0.8 to 1.7 m) above the nozzle based on pressure and nozzle size. Minimum recommended riser height is 1.5 ft (0.46 m).