

I-60

The I-60 Rotor has been replaced by the enhanced I-40 Rotors

Operating Specifications

- Radius: 50' to 67'
- Flow rate: 6.5 to 20.8 GPM
- Recommended pressure range: 40 to 60 PSI
- Operating pressure range: 20 to 100 PSI
- Precipitation rates: 0.4 in/hr approx.
- Nozzle trajectory: 25 degrees



I-60-ADS NOZZLE PERFORMANCE DATA

Nozzle	Pressure	Radius	Flow		
	PSI	ft	GPM		
7 ° Orange	40	50	6.5	0.50	0.58
	50	52	7.1	0.51	0.58
	60	54	7.7	0.51	0.59
10 ° Lt. Green	40	53	8.5	0.58	0.67
	50	56	9.5	0.58	0.67
	60	58	10.2	0.58	0.67
13 ° Lt. Blue*	40	56	10.5	0.64	0.74
	50	58	12.1	0.69	0.80
	60	60	13.0	0.70	0.80
15 ° Gray	40	58	12.5	0.72	0.83
	50	60	13.9	0.74	0.86
	60	62	15.1	0.76	0.87
18 ° Red	40	59	15.6	0.86	1.00
	50	62	17.5	0.88	1.01
	60	65	18.6	0.85	0.98
20 ° Dk. Brown	40	62	17.5	0.88	1.01
	50	64	19.1	0.90	1.04
	60	66	20.4	0.90	1.04

* Factory-installed nozzle

Notes:

All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2.

I-60-36S NOZZLE PERFORMANCE DATA					
Nozzle	Pressure	Radius	Flow	Precip in/hr	
	PSI	ft	GPM	■	▲
7 ° Orange	40	51	6.5	0.24	0.28
	50	54	7.5	0.25	0.29
	60	56	8.0	0.25	0.28
10 ° Lt. Green	40	53	8.5	0.29	0.34
	50	56	9.5	0.29	0.34
	60	58	10.2	0.29	0.34
13 ° Lt. Blue*	40	56	10.5	0.32	0.37
	50	58	12.4	0.35	0.41
	60	60	13.0	0.35	0.40
15 ° Gray	40	58	12.5	0.36	0.41
	50	60	14.0	0.37	0.43
	60	62	15.1	0.38	0.44
18 ° Red	40	59	15.6	0.43	0.50
	50	62	17.7	0.44	0.51
	60	65	18.9	0.43	0.50
20 ° Dk. Brown	40	62	17.5	0.44	0.51
	50	64	19.1	0.45	0.52
	60	67	20.8	0.45	0.51

* Factory-installed nozzle

Notes:
Precipitation rates are calculated at 360 degrees.

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