

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The I-60 Rotor has been replaced by the enhanced I-40 Rotors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