



## I-40-06-SS-ON

**Brand:** Landscape Irrigation

**Product Line:** Rotors

**Product Model:** I-40

**SKU:** I4006SSON

**Description:** I-40 Rotor, 15 cm, full-circle, with opposing nozzle, 1" (25 mm) inlet, stainless steel riser, check valve, six nozzles included

### Dimensions

**Height:** 260.35 mm

**Pop-up Height:** 15 cm

**Diameter:** 50.80 mm

**Exposed Diameter:** 50.80 mm



### Operating Specifications

**Arc:** 50° to 360°

**Operating Pressure:** 3.0 to 6.9 bar; 350 to 690 kPa

**Precipitation Rate:** 10 mm/hr

**Radius:** 15.2 to 23.2 m

**Flow:** 2.75 to 7.73 m<sup>3</sup>/hr; 45.8 to 128.8 l/min

### Shipping Information

**UPC-A:** 0611698156247

**Qty. / Bag:** 12

**Ocean Pallet:** 1440

**Land Pallet:** 1080

**Master Carton:** 12

| I-40 Nozzle Performance Data                                                                                                                      |          |     |        |       |       |              |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|--------------|----|
| Nozzle                                                                                                                                            | Pressure |     | Radius | Flow  |       | Precip mm/hr |    |
|                                                                                                                                                   | bar      | kPa | m      | m³/hr | l/min | ■            | ▲  |
| 8<br><br>(40) Lt. Brown                                          | 2.5      | 250 | 13.1   | 1.63  | 27.2  | 19           | 22 |
|                                                                                                                                                   | 3.0      | 300 | 13.4   | 1.80  | 30.0  | 20           | 23 |
|                                                                                                                                                   | 3.5      | 350 | 13.7   | 1.94  | 32.3  | 21           | 24 |
|                                                                                                                                                   | 4.0      | 400 | 14.0   | 2.06  | 34.4  | 21           | 24 |
|                                                                                                                                                   | 4.5      | 450 | 14.0   | 2.18  | 36.3  | 22           | 26 |
|                                                                                                                                                   | 5.0      | 500 | 14.3   | 2.29  | 38.2  | 22           | 26 |
| 10<br><br>(41) Lt. Green                                         | 5.5      | 550 | 14.6   | 2.41  | 40.2  | 23           | 26 |
|                                                                                                                                                   | 3.0      | 300 | 14.6   | 2.20  | 36.6  | 21           | 24 |
|                                                                                                                                                   | 3.5      | 350 | 14.9   | 2.37  | 39.4  | 21           | 24 |
|                                                                                                                                                   | 4.0      | 400 | 15.2   | 2.52  | 42.0  | 22           | 25 |
|                                                                                                                                                   | 4.5      | 450 | 15.5   | 2.67  | 44.5  | 22           | 25 |
|                                                                                                                                                   | 5.0      | 500 | 15.5   | 2.81  | 46.8  | 23           | 27 |
| 13<br><br>(42) Lt. Blue                                          | 5.5      | 550 | 15.8   | 2.96  | 49.3  | 24           | 27 |
|                                                                                                                                                   | 6.0      | 600 | 16.2   | 3.08  | 51.4  | 24           | 27 |
|                                                                                                                                                   | 3.0      | 300 | 14.9   | 2.36  | 39.4  | 21           | 24 |
|                                                                                                                                                   | 3.5      | 350 | 15.2   | 2.55  | 42.6  | 22           | 25 |
|                                                                                                                                                   | 4.0      | 400 | 15.5   | 2.73  | 45.5  | 23           | 26 |
|                                                                                                                                                   | 4.5      | 450 | 15.5   | 2.90  | 48.3  | 24           | 28 |
| 15<br><br>(43) Grey                                            | 5.0      | 500 | 15.8   | 3.06  | 51.0  | 24           | 28 |
|                                                                                                                                                   | 5.5      | 550 | 16.2   | 3.23  | 53.9  | 25           | 29 |
|                                                                                                                                                   | 6.0      | 600 | 16.5   | 3.38  | 56.3  | 25           | 29 |
|                                                                                                                                                   | 3.0      | 300 | 16.2   | 2.93  | 48.8  | 22           | 26 |
|                                                                                                                                                   | 3.5      | 350 | 16.5   | 3.19  | 53.2  | 24           | 27 |
|                                                                                                                                                   | 4.0      | 400 | 16.8   | 3.44  | 57.3  | 24           | 28 |
| 23<br><br>(44) Dk. Green                                       | 4.5      | 450 | 17.1   | 3.67  | 61.2  | 25           | 29 |
|                                                                                                                                                   | 5.0      | 500 | 17.4   | 3.89  | 64.9  | 26           | 30 |
|                                                                                                                                                   | 5.5      | 550 | 18.0   | 4.14  | 68.9  | 26           | 30 |
|                                                                                                                                                   | 6.0      | 600 | 18.3   | 4.34  | 72.4  | 26           | 30 |
|                                                                                                                                                   | 6.2      | 650 | 18.3   | 4.43  | 73.8  | 26           | 31 |
|                                                                                                                                                   | 3.5      | 350 | 18.6   | 4.48  | 74.6  | 26           | 30 |
|                                                                                                                                                   | 4.0      | 400 | 18.9   | 4.76  | 79.4  | 27           | 31 |
|                                                                                                                                                   | 4.5      | 450 | 19.2   | 5.03  | 83.9  | 27           | 32 |
| 25<br><br>(45) Dk. Blue                                        | 5.0      | 500 | 19.5   | 5.29  | 88.1  | 28           | 32 |
|                                                                                                                                                   | 5.5      | 550 | 19.8   | 5.56  | 92.7  | 28           | 33 |
|                                                                                                                                                   | 6.0      | 600 | 20.1   | 5.79  | 96.5  | 29           | 33 |
|                                                                                                                                                   | 6.2      | 620 | 20.1   | 5.89  | 98.1  | 29           | 34 |
|                                                                                                                                                   | 6.5      | 650 | 20.1   | 6.01  | 100.2 | 30           | 34 |
|                                                                                                                                                   | 6.9      | 690 | 20.4   | 6.19  | 103.2 | 30           | 34 |
|                                                                                                                                                   | 3.5      | 350 | 19.8   | 4.98  | 83.0  | 25           | 29 |
|                                                                                                                                                   | 4.0      | 400 | 20.1   | 5.33  | 88.7  | 26           | 30 |
| 25<br><br>(45) Dk. Blue                                        | 4.5      | 450 | 20.4   | 5.65  | 94.2  | 27           | 31 |
|                                                                                                                                                   | 5.0      | 500 | 20.7   | 5.96  | 99.3  | 28           | 32 |
|                                                                                                                                                   | 5.5      | 550 | 21.0   | 6.29  | 104.9 | 28           | 33 |
|                                                                                                                                                   | 6.0      | 600 | 21.0   | 6.57  | 109.6 | 30           | 34 |
|                                                                                                                                                   | 6.2      | 620 | 21.0   | 6.69  | 111.5 | 30           | 35 |
|                                                                                                                                                   | 6.5      | 650 | 21.3   | 6.84  | 114.1 | 30           | 35 |
|                                                                                                                                                   | 6.9      | 690 | 21.3   | 7.07  | 117.8 | 31           | 36 |
| <b>Notes:</b><br>All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2. |          |     |        |       |       |              |    |

| I-40 High Speed Nozzle Performance Data                                                                                                           |          |     |        |       |       |                                                                                     |                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Nozzle                                                                                                                                            | Pressure |     | Radius | Flow  |       | Precip mm/hr                                                                        |                                                                                     |
|                                                                                                                                                   | bar      | kPa | m      | m³/hr | l/min |  |  |
| 8<br><br>(40) Lt. Brown                                          | 2.5      | 250 | 12.2   | 1.63  | 27.2  | 22                                                                                  | 25                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 12.5   | 1.80  | 30.0  | 23                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 12.8   | 1.94  | 32.3  | 24                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 12.8   | 2.06  | 34.4  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 13.1   | 2.18  | 36.3  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 13.4   | 2.29  | 38.2  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 13.4   | 2.41  | 40.2  | 27                                                                                  | 31                                                                                  |
| 10<br><br>(41) Lt. Green                                         | 3.0      | 300 | 13.4   | 2.20  | 36.6  | 24                                                                                  | 28                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 13.7   | 2.37  | 39.4  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 14.0   | 2.52  | 42.0  | 26                                                                                  | 30                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 14.0   | 2.67  | 44.5  | 27                                                                                  | 31                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 14.3   | 2.81  | 46.8  | 27                                                                                  | 32                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 14.6   | 2.96  | 49.3  | 28                                                                                  | 32                                                                                  |
|                                                                                                                                                   | 6.0      | 600 | 14.6   | 3.08  | 51.4  | 29                                                                                  | 33                                                                                  |
| 13<br><br>(42) Lt. Blue                                          | 3.0      | 300 | 13.7   | 2.36  | 39.4  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 14.0   | 2.55  | 42.6  | 26                                                                                  | 30                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 14.3   | 2.73  | 45.5  | 27                                                                                  | 31                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 14.3   | 2.90  | 48.3  | 28                                                                                  | 33                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 14.6   | 3.06  | 51.0  | 29                                                                                  | 33                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 14.9   | 3.23  | 53.9  | 29                                                                                  | 33                                                                                  |
|                                                                                                                                                   | 6.0      | 600 | 14.9   | 3.38  | 56.3  | 30                                                                                  | 35                                                                                  |
| 15<br><br>(43) Grey                                              | 3.0      | 300 | 15.2   | 2.93  | 48.8  | 25                                                                                  | 29                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 15.5   | 3.19  | 53.2  | 26                                                                                  | 30                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 15.8   | 3.44  | 57.3  | 27                                                                                  | 32                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 15.8   | 3.67  | 61.2  | 29                                                                                  | 34                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 16.2   | 3.89  | 64.9  | 30                                                                                  | 34                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 16.5   | 4.14  | 68.9  | 31                                                                                  | 35                                                                                  |
|                                                                                                                                                   | 6.0      | 600 | 16.5   | 4.34  | 72.4  | 32                                                                                  | 37                                                                                  |
|                                                                                                                                                   | 6.2      | 620 | 16.5   | 4.43  | 73.8  | 33                                                                                  | 38                                                                                  |
| 23<br><br>(44) Dk. Green                                         | 3.5      | 350 | 16.8   | 4.48  | 74.6  | 32                                                                                  | 37                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 17.4   | 4.76  | 79.4  | 32                                                                                  | 36                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 17.7   | 5.03  | 83.9  | 32                                                                                  | 37                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 17.7   | 5.29  | 88.1  | 34                                                                                  | 39                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 18.0   | 5.56  | 92.7  | 34                                                                                  | 40                                                                                  |
|                                                                                                                                                   | 6.0      | 600 | 18.3   | 5.79  | 96.5  | 35                                                                                  | 40                                                                                  |
|                                                                                                                                                   | 6.2      | 620 | 18.6   | 5.89  | 98.1  | 34                                                                                  | 39                                                                                  |
|                                                                                                                                                   | 6.5      | 650 | 18.6   | 6.01  | 100.2 | 35                                                                                  | 40                                                                                  |
|                                                                                                                                                   | 6.9      | 690 | 18.6   | 6.19  | 103.2 | 36                                                                                  | 41                                                                                  |
| 25<br><br>(45) Dk. Blue                                        | 3.5      | 350 | 17.4   | 4.98  | 83.0  | 33                                                                                  | 38                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 18.0   | 5.33  | 88.7  | 33                                                                                  | 38                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 18.3   | 5.65  | 94.2  | 34                                                                                  | 39                                                                                  |
|                                                                                                                                                   | 5.0      | 500 | 18.6   | 5.96  | 99.3  | 34                                                                                  | 40                                                                                  |
|                                                                                                                                                   | 5.5      | 550 | 18.9   | 6.29  | 104.9 | 35                                                                                  | 41                                                                                  |
|                                                                                                                                                   | 6.0      | 600 | 19.2   | 6.57  | 109.6 | 36                                                                                  | 41                                                                                  |
|                                                                                                                                                   | 6.2      | 620 | 19.5   | 6.69  | 111.5 | 35                                                                                  | 41                                                                                  |
|                                                                                                                                                   | 6.5      | 650 | 19.5   | 6.84  | 114.1 | 36                                                                                  | 42                                                                                  |
|                                                                                                                                                   | 6.9      | 690 | 19.5   | 7.07  | 117.8 | 37                                                                                  | 43                                                                                  |
| <b>Notes:</b><br>All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2. |          |     |        |       |       |                                                                                     |                                                                                     |

| I-40 Dual Opposing Nozzle<br>Performance Data                                |          |     |        |       |       |              |    |
|------------------------------------------------------------------------------|----------|-----|--------|-------|-------|--------------|----|
| Nozzle                                                                       | Pressure |     | Radius | Flow  |       | Precip mm/hr |    |
|                                                                              | bar      | kPa |        | m³/hr | l/min | ■            | ▲  |
| 15<br>●<br>Grey                                                              | 3.0      | 300 | 15.2   | 2.75  | 45.8  | 12           | 14 |
|                                                                              | 3.5      | 350 | 15.8   | 2.91  | 48.5  | 12           | 13 |
|                                                                              | 4.0      | 400 | 16.2   | 3.06  | 51.0  | 12           | 14 |
|                                                                              | 4.5      | 450 | 16.8   | 3.20  | 53.3  | 11           | 13 |
|                                                                              | 5.0      | 500 | 17.1   | 3.32  | 55.4  | 11           | 13 |
|                                                                              | 5.5      | 550 | 17.4   | 3.46  | 57.7  | 11           | 13 |
|                                                                              | 6.0      | 600 | 17.7   | 3.58  | 59.6  | 11           | 13 |
|                                                                              | 6.2      | 620 | 17.7   | 3.62  | 60.4  | 12           | 13 |
| 18<br>●<br>Red                                                               | 3.0      | 300 | 17.4   | 2.90  | 48.3  | 10           | 11 |
|                                                                              | 3.5      | 350 | 17.7   | 3.15  | 52.5  | 10           | 12 |
|                                                                              | 4.0      | 400 | 18.0   | 3.38  | 56.4  | 10           | 12 |
|                                                                              | 4.5      | 450 | 18.0   | 3.61  | 60.1  | 11           | 13 |
|                                                                              | 5.0      | 500 | 18.3   | 3.82  | 63.7  | 11           | 13 |
|                                                                              | 5.5      | 550 | 18.9   | 4.05  | 67.5  | 11           | 13 |
|                                                                              | 6.0      | 600 | 19.2   | 4.25  | 70.8  | 12           | 13 |
|                                                                              | 6.2      | 620 | 19.2   | 4.33  | 72.1  | 12           | 14 |
| 20<br>●<br>Dk. Brown                                                         | 3.5      | 350 | 18.3   | 3.98  | 66.2  | 12           | 14 |
|                                                                              | 4.0      | 400 | 18.9   | 4.26  | 71.1  | 12           | 14 |
|                                                                              | 4.5      | 450 | 19.2   | 4.54  | 75.6  | 12           | 14 |
|                                                                              | 5.0      | 500 | 19.5   | 4.80  | 80.0  | 13           | 15 |
|                                                                              | 5.5      | 550 | 20.1   | 5.08  | 84.7  | 13           | 15 |
|                                                                              | 6.0      | 600 | 19.8   | 5.32  | 88.7  | 14           | 16 |
|                                                                              | 6.2      | 620 | 19.8   | 5.42  | 90.4  | 14           | 16 |
|                                                                              | 6.5      | 650 | 20.1   | 5.55  | 92.5  | 14           | 16 |
| 23<br>●<br>Dk. Green                                                         | 6.9      | 690 | 20.1   | 5.74  | 95.7  | 14           | 16 |
|                                                                              | 3.5      | 350 | 18.9   | 4.23  | 70.6  | 12           | 14 |
|                                                                              | 4.0      | 400 | 19.5   | 4.55  | 75.8  | 12           | 14 |
|                                                                              | 4.5      | 450 | 19.8   | 4.85  | 80.8  | 12           | 14 |
|                                                                              | 5.0      | 500 | 20.1   | 5.14  | 85.6  | 13           | 15 |
|                                                                              | 5.5      | 550 | 20.4   | 5.45  | 90.8  | 13           | 15 |
|                                                                              | 6.0      | 600 | 20.7   | 5.71  | 95.1  | 13           | 15 |
|                                                                              | 6.2      | 620 | 20.7   | 5.82  | 97.0  | 14           | 16 |
| 25<br>●<br>Dk. Blue                                                          | 6.5      | 650 | 20.7   | 5.96  | 99.4  | 14           | 16 |
|                                                                              | 6.9      | 690 | 21.0   | 6.17  | 102.9 | 14           | 16 |
|                                                                              | 3.5      | 350 | 19.5   | 4.60  | 76.7  | 12           | 14 |
|                                                                              | 4.0      | 400 | 20.1   | 4.92  | 82.1  | 12           | 14 |
|                                                                              | 4.5      | 450 | 20.4   | 5.23  | 87.2  | 13           | 14 |
|                                                                              | 5.0      | 500 | 20.7   | 5.52  | 92.0  | 13           | 15 |
|                                                                              | 5.5      | 550 | 21.0   | 5.84  | 97.3  | 13           | 15 |
|                                                                              | 6.0      | 600 | 21.3   | 6.10  | 101.7 | 13           | 15 |
| 28<br>●<br>Black                                                             | 6.2      | 620 | 21.3   | 6.22  | 103.6 | 14           | 16 |
|                                                                              | 6.5      | 650 | 21.3   | 6.36  | 106.0 | 14           | 16 |
|                                                                              | 6.9      | 690 | 21.6   | 6.57  | 109.5 | 14           | 16 |
|                                                                              | 3.5      | 350 | 19.8   | 5.73  | 95.5  | 15           | 17 |
|                                                                              | 4.0      | 400 | 20.4   | 6.07  | 101.1 | 15           | 17 |
|                                                                              | 4.5      | 450 | 21.0   | 6.38  | 106.4 | 14           | 17 |
|                                                                              | 5.0      | 500 | 21.3   | 6.68  | 111.3 | 15           | 17 |
|                                                                              | 5.5      | 550 | 21.9   | 7.00  | 116.7 | 15           | 17 |
|                                                                              | 6.0      | 600 | 22.3   | 7.27  | 121.1 | 15           | 17 |
|                                                                              | 6.2      | 620 | 22.3   | 7.38  | 122.9 | 15           | 17 |
|                                                                              | 6.5      | 650 | 22.6   | 7.52  | 125.3 | 15           | 17 |
|                                                                              | 6.9      | 690 | 23.2   | 7.73  | 128.8 | 14           | 17 |
| <b>Note:</b><br>All precipitation rates calculated for 360 degree operation. |          |     |        |       |       |              |    |

| I-40 High-Speed Dual Opposing Nozzle<br>Performance Data                                                                                   |          |     |        |       |       |              |    |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|--------------|----|
| Nozzle                                                                                                                                     | Pressure |     | Radius | Flow  |       | Precip mm/hr |    |
|                                                                                                                                            | bar      | kPa |        | m³/hr | l/min | ■            | ▲  |
| 15<br>●<br>Grey                                                                                                                            | 3.0      | 300 | 13.7   | 2.75  | 45.8  | 15           | 17 |
|                                                                                                                                            | 3.5      | 350 | 14.0   | 2.91  | 48.5  | 15           | 17 |
|                                                                                                                                            | 4.0      | 400 | 14.3   | 3.06  | 51.0  | 15           | 17 |
|                                                                                                                                            | 4.5      | 450 | 14.6   | 3.20  | 53.3  | 15           | 17 |
|                                                                                                                                            | 5.0      | 500 | 14.9   | 3.32  | 55.4  | 15           | 17 |
|                                                                                                                                            | 5.5      | 550 | 15.2   | 3.46  | 57.7  | 15           | 17 |
|                                                                                                                                            | 6.0      | 600 | 15.5   | 3.58  | 59.6  | 15           | 17 |
| 18<br>●<br>Red                                                                                                                             | 3.0      | 300 | 14.6   | 2.90  | 48.3  | 14           | 16 |
|                                                                                                                                            | 3.5      | 350 | 14.9   | 3.15  | 52.5  | 14           | 16 |
|                                                                                                                                            | 4.0      | 400 | 15.2   | 3.38  | 56.4  | 15           | 17 |
|                                                                                                                                            | 4.5      | 450 | 15.4   | 3.61  | 60.1  | 15           | 18 |
|                                                                                                                                            | 5.0      | 500 | 15.6   | 3.82  | 63.7  | 16           | 18 |
| 20<br>●<br>Dk. Brown                                                                                                                       | 5.5      | 550 | 15.8   | 4.05  | 67.5  | 16           | 19 |
|                                                                                                                                            | 4.0      | 400 | 15.8   | 4.27  | 71.1  | 17           | 20 |
|                                                                                                                                            | 4.5      | 450 | 16.0   | 4.54  | 75.6  | 18           | 20 |
|                                                                                                                                            | 5.0      | 500 | 16.2   | 4.80  | 80.0  | 18           | 21 |
|                                                                                                                                            | 5.5      | 550 | 16.4   | 5.08  | 84.7  | 19           | 22 |
|                                                                                                                                            | 6.0      | 600 | 16.6   | 5.32  | 88.7  | 19           | 22 |
|                                                                                                                                            | 6.5      | 650 | 16.9   | 5.55  | 92.5  | 19           | 22 |
| 23<br>●<br>Dk. Green                                                                                                                       | 4.0      | 400 | 16.5   | 4.55  | 75.8  | 17           | 19 |
|                                                                                                                                            | 4.5      | 450 | 16.7   | 4.85  | 80.8  | 17           | 20 |
|                                                                                                                                            | 5.0      | 500 | 16.9   | 5.14  | 85.6  | 18           | 21 |
|                                                                                                                                            | 5.5      | 550 | 17.1   | 5.45  | 90.8  | 19           | 22 |
|                                                                                                                                            | 6.0      | 600 | 17.3   | 5.71  | 95.1  | 19           | 22 |
|                                                                                                                                            | 6.5      | 650 | 17.6   | 5.96  | 99.4  | 19           | 22 |
|                                                                                                                                            | 7.0      | 700 | 17.9   | 6.22  | 103.6 | 20           | 23 |
| 25<br>●<br>Dk. Blue                                                                                                                        | 4.0      | 400 | 16.8   | 4.93  | 82.1  | 18           | 20 |
|                                                                                                                                            | 4.5      | 450 | 17.0   | 5.23  | 87.2  | 18           | 21 |
|                                                                                                                                            | 5.0      | 500 | 17.2   | 5.52  | 92.0  | 19           | 22 |
|                                                                                                                                            | 5.5      | 550 | 17.4   | 5.84  | 97.3  | 19           | 22 |
|                                                                                                                                            | 6.0      | 600 | 17.6   | 6.10  | 101.7 | 20           | 23 |
| 28<br>●<br>Black                                                                                                                           | 6.5      | 650 | 17.9   | 6.36  | 106.0 | 20           | 23 |
|                                                                                                                                            | 4.5      | 450 | 17.5   | 6.38  | 106.4 | 21           | 24 |
|                                                                                                                                            | 5.0      | 500 | 17.7   | 6.68  | 111.3 | 21           | 25 |
|                                                                                                                                            | 5.5      | 550 | 18.0   | 7.00  | 116.7 | 22           | 25 |
|                                                                                                                                            | 6.0      | 600 | 18.1   | 7.27  | 121.1 | 22           | 26 |
|                                                                                                                                            | 6.5      | 650 | 18.4   | 7.52  | 125.3 | 22           | 26 |
|                                                                                                                                            | 7.0      | 696 | 18.7   | 7.76  | 129.4 | 22           | 26 |
| <b>Note:</b><br>All precipitation rates are calculated for 180° operation.<br>For the precipitation rate of a 360° sprinkler, divide by 2. |          |     |        |       |       |              |    |