



## I-40-06-SS-R

**Brand:** Landscape Irrigation

**Product Line:** Rotors

**Product Model:** I-40

**SKU:** I4006SSR

**Description:** I-40 Rotor, 15 cm, adjustable from 50° to 360°, 1" (25 mm) inlet, stainless steel riser, check valve, reclaimed ID, 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:** 2.5 to 7.0 bar; 250 to 700 kPa

**Precipitation Rate:** 10 mm/hr

**Radius:** 13.1 to 23.2 m

**Flow:** 1.63 to 6.84 m<sup>3</sup>/hr; 27.2 to 114.1 l/min

### Shipping Information

**UPC-A:** 0611698156698

**Qty. / Bag:** 12

**Origin:** Made in Mexico

**Ocean Pallet:** 1440

**Land Pallet:** 1080

**Master Carton:** 12

| I-40 Nozzle Performance Data |          |     |             |                    |       |              |    |
|------------------------------|----------|-----|-------------|--------------------|-------|--------------|----|
| Nozzle                       | Pressure |     | Radius<br>m | Flow               |       | Precip mm/hr |    |
|                              | bar      | kPa |             | m <sup>3</sup> /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 |
|                              | 5.5      | 550 | 14.6        | 2.41               | 40.2  | 23           | 26 |
| 10<br>●<br>(41) Lt. Green    | 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 |
|                              | 5.5      | 550 | 15.8        | 2.96               | 49.3  | 24           | 27 |
|                              | 6.0      | 600 | 16.2        | 3.08               | 51.4  | 24           | 27 |
| 13<br>●<br>(42) Lt. Blue     | 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 |
|                              | 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 |
| 15<br>●<br>(43) Grey         | 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 |
|                              | 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 |
| 23<br>●<br>(44) Dk. Green    | 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 |
|                              | 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 |
| 25<br>●<br>(45) Dk. Blue     | 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 |
|                              | 4.5      | 450 | 20.4        | 5.65               | 94.2  | 27           | 31 |
|                              | 5.0      | 500 | 20.7        | 5.96               | 99.3  | 28           | 32 |
| 25<br>●<br>(45) Dk. Blue     | 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 |

**Notes:**  
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<br>m | Flow               |       | Precip mm/hr |    |
|   | bar                       | kPa |             | m <sup>3</sup> /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 |
| 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 |
|   | 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 |
| 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 |

**Notes:**  
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 Performance Data                                   |          |      |             |                    |       |              |    |
|--|----------|------|-------------|--------------------|-------|--------------|----|
| Nozzle   | Pressure |      | Radius<br>m | Flow               |       | Precip mm/hr |    |
|  | bar      | kPa  |             | m <sup>3</sup> /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   | 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 |
|  | 6.5      | 650  | 20.7        | 5.96               | 99.4  | 14           | 16 |
| 25<br>●<br>Dk. Blue  | 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 |
|  | 6.2      | 620  | 21.3        | 6.22               | 103.6 | 14           | 16 |
|  | 6.5      | 650  | 21.3        | 6.36               | 106.0 | 14           | 16 |
| 28<br>●<br>Black   | 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 Performance Data  |          |     |             |                    |       |              |    |
|--|----------|-----|-------------|--------------------|-------|--------------|----|
| Nozzle   | Pressure |     | Radius<br>m | Flow               |       | Precip mm/hr |    |
|  | bar      | kPa |             | m <sup>3</sup> /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 |
|  | 5.5      | 550 | 15.2        | 3.46               | 57.7  | 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 |
|  | 6.5      | 650 | 17.6        | 5.96               | 99.4  | 19           | 22 |
| 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 |
|  | 6.5      | 650 | 17.9        | 6.36               | 106.0 | 20           | 23 |
| 28<br>●<br>Black   | 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 |
|  | 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. |          |     |             |                    |       |              |    |

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