



## PGP-12-CV-R

**Brand:** Landscape Irrigation

**Product Line:** Rotors

**Product Model:** PGP Ultra

**SKU:** PGP12CVR

**Description:** PGP Ultra Rotor, 30 cm, adjustable from 50° to 360°, ¾" inlet, check valve, reclaimed ID, eight standard and four low-angle nozzles included

### Dimensions

**Height:** 431.80 mm

**Pop-up Height:** 30 cm

**Diameter:** 44.45 mm

**Exposed Diameter:** 44.45 mm

**Inlet Size:** ¾"



### Operating Specifications

**Arc:** 50° to 360°

**Operating Pressure:** 4.1 to 7.0 bar; 410 to 700 kPa

**Precipitation Rate:** 10 mm/hr

**Radius:** 4.9 to 14.0 m

**Flow:** 0.07 to 2.22 m³/hr; 1.2 to 36.0 l/min

### Shipping Information

**UPC-A:** 0611698157763

**Qty. / Bag:** 12

**Ocean Pallet:** 960

**Land Pallet:** 768

**Master Carton:** 12

| PGP Ultra / I-20 Grey Low Angle<br>Nozzle Performance Data                                                                                        |          |     |        |       |       |                                                                                     |                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Nozzle                                                                                                                                            | Pressure |     | Radius | Flow  |       | Precip mm/hr                                                                        |                                                                                     |
|                                                                                                                                                   | bar      | kPa | m      | m³/hr | l/min |  |  |
| 2.0 LA<br><br>Grey                                               | 1.7      | 170 | 7.3    | 0.33  | 5.6   | 12                                                                                  | 14                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 7.6    | 0.36  | 6.0   | 12                                                                                  | 14                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 7.9    | 0.40  | 6.7   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 8.2    | 0.45  | 7.4   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 8.5    | 0.48  | 8.0   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 8.8    | 0.52  | 8.6   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 9.1    | 0.55  | 9.1   | 13                                                                                  | 15                                                                                  |
| 2.5 LA<br><br>Grey                                               | 1.7      | 170 | 7.9    | 0.44  | 7.3   | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 8.2    | 0.47  | 7.9   | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 8.8    | 0.53  | 8.8   | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 9.4    | 0.59  | 9.8   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 10.1   | 0.64  | 10.6  | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 10.4   | 0.68  | 11.3  | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 10.7   | 0.72  | 12.0  | 13                                                                                  | 15                                                                                  |
| 3.5 LA<br><br>Grey                                               | 1.7      | 170 | 8.5    | 0.58  | 9.7   | 16                                                                                  | 18                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 8.8    | 0.62  | 10.3  | 16                                                                                  | 18                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 9.1    | 0.68  | 11.4  | 16                                                                                  | 19                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 10.1   | 0.75  | 12.5  | 15                                                                                  | 17                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 10.7   | 0.80  | 13.3  | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 11.0   | 0.85  | 14.1  | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 11.3   | 0.89  | 14.8  | 14                                                                                  | 16                                                                                  |
| 4.5 LA<br><br>Grey                                               | 1.7      | 170 | 8.2    | 0.71  | 11.8  | 21                                                                                  | 24                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 8.8    | 0.76  | 12.7  | 19                                                                                  | 23                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 9.1    | 0.84  | 14.1  | 20                                                                                  | 23                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 10.1   | 0.93  | 15.5  | 18                                                                                  | 21                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 10.7   | 1.00  | 16.6  | 18                                                                                  | 20                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 11.0   | 1.06  | 17.6  | 18                                                                                  | 20                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 11.3   | 1.12  | 18.6  | 18                                                                                  | 20                                                                                  |
| <b>Notes:</b><br>All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2. |          |     |        |       |       |                                                                                     |                                                                                     |

| PGP Ultra / I-20 High Flow Nozzle<br>Performance Data                                                                                             |          |     |        |       |       |                                                                                   |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Nozzle                                                                                                                                            | Pressure |     | Radius | Flow  |       | Precip mm/hr                                                                      |                                                                                   |
|                                                                                                                                                   | bar      | kPa | m      | m³/hr | l/min |  |  |
| <div>10</div> <div></div> <div>Dk. Green</div>                   | 1.7      | 170 | 10.7   | 1.48  | 24.6  | 26                                                                                | 30                                                                                |
|                                                                                                                                                   | 2.0      | 200 | 11.9   | 1.60  | 26.7  | 23                                                                                | 26                                                                                |
|                                                                                                                                                   | 2.5      | 250 | 12.5   | 1.80  | 30.0  | 23                                                                                | 27                                                                                |
|                                                                                                                                                   | 3.0      | 300 | 12.8   | 2.01  | 33.5  | 25                                                                                | 28                                                                                |
|                                                                                                                                                   | 3.5      | 350 | 13.1   | 2.18  | 36.3  | 25                                                                                | 29                                                                                |
|                                                                                                                                                   | 4.0      | 400 | 13.7   | 2.34  | 39.0  | 25                                                                                | 29                                                                                |
|                                                                                                                                                   | 4.5      | 450 | 14.0   | 2.49  | 41.5  | 25                                                                                | 29                                                                                |
| <div>13</div> <div></div> <div>Dk. Green</div>                   | 1.7      | 170 | 11.0   | 1.91  | 31.9  | 32                                                                                | 37                                                                                |
|                                                                                                                                                   | 2.0      | 200 | 12.2   | 2.08  | 34.6  | 28                                                                                | 32                                                                                |
|                                                                                                                                                   | 2.5      | 250 | 12.8   | 2.34  | 38.9  | 29                                                                                | 33                                                                                |
|                                                                                                                                                   | 3.0      | 300 | 13.1   | 2.61  | 43.4  | 30                                                                                | 35                                                                                |
|                                                                                                                                                   | 3.5      | 350 | 13.4   | 2.83  | 47.1  | 31                                                                                | 36                                                                                |
|                                                                                                                                                   | 4.0      | 400 | 13.7   | 3.03  | 50.5  | 32                                                                                | 37                                                                                |
|                                                                                                                                                   | 4.5      | 450 | 14.0   | 3.23  | 53.8  | 33                                                                                | 38                                                                                |
| <div>6.0 LA</div> <div></div> <div>Dk. Green</div>               | 1.7      | 170 | 9.1    | 0.86  | 14.3  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 2.0      | 200 | 9.4    | 0.94  | 15.6  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 2.5      | 250 | 10.1   | 1.07  | 17.8  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 3.0      | 300 | 10.7   | 1.20  | 20.0  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 3.5      | 350 | 11.3   | 1.31  | 21.9  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 4.0      | 400 | 11.6   | 1.42  | 23.6  | 21                                                                                | 24                                                                                |
|                                                                                                                                                   | 4.5      | 450 | 11.9   | 1.52  | 25.3  | 21                                                                                | 25                                                                                |
| <div>8.0 LA</div> <div></div> <div>Dk. Green</div>               | 1.7      | 170 | 10.1   | 1.17  | 19.5  | 23                                                                                | 27                                                                                |
|                                                                                                                                                   | 2.0      | 200 | 10.7   | 1.28  | 21.3  | 22                                                                                | 26                                                                                |
|                                                                                                                                                   | 2.5      | 250 | 11.3   | 1.44  | 24.0  | 23                                                                                | 26                                                                                |
|                                                                                                                                                   | 3.0      | 300 | 11.6   | 1.61  | 26.9  | 24                                                                                | 28                                                                                |
|                                                                                                                                                   | 3.5      | 350 | 11.9   | 1.76  | 29.3  | 25                                                                                | 29                                                                                |
|                                                                                                                                                   | 4.0      | 400 | 12.5   | 1.89  | 31.5  | 24                                                                                | 28                                                                                |
|                                                                                                                                                   | 4.5      | 450 | 12.5   | 2.01  | 33.6  | 26                                                                                | 30                                                                                |
| <b>Notes:</b><br>All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2. |          |     |        |       |       |                                                                                   |                                                                                   |

| PGP Ultra / I-20 Black Short Radius Nozzle Performance Data                                                                                       |          |     |        |       |       |                                                                                     |                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|-------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Nozzle                                                                                                                                            | Pressure |     | Radius | Flow  |       | Precip mm/hr                                                                        |                                                                                     |
|                                                                                                                                                   | bar      | kPa | m      | m³/hr | l/min |  |  |
| .50 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 4.9    | 0.07  | 1.2   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 2.0      | 200 | 5.2    | 0.08  | 1.3   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 2.5      | 250 | 5.2    | 0.09  | 1.5   | 7                                                                                   | 8                                                                                   |
|                                                                                                                                                   | 3.0      | 300 | 5.2    | 0.10  | 1.7   | 8                                                                                   | 9                                                                                   |
|                                                                                                                                                   | 3.5      | 350 | 5.5    | 0.12  | 1.9   | 8                                                                                   | 9                                                                                   |
|                                                                                                                                                   | 4.0      | 400 | 5.5    | 0.13  | 2.1   | 8                                                                                   | 10                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 5.5    | 0.14  | 2.3   | 9                                                                                   | 10                                                                                  |
| 1.0 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 4.9    | 0.16  | 2.7   | 14                                                                                  | 16                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 5.2    | 0.17  | 2.9   | 13                                                                                  | 15                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 5.2    | 0.19  | 3.2   | 14                                                                                  | 17                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 5.2    | 0.21  | 3.6   | 16                                                                                  | 18                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 5.5    | 0.23  | 3.8   | 15                                                                                  | 18                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 5.5    | 0.25  | 4.1   | 16                                                                                  | 19                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 5.5    | 0.26  | 4.3   | 17                                                                                  | 20                                                                                  |
| 2.0 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 4.9    | 0.28  | 4.7   | 24                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 5.2    | 0.31  | 5.2   | 23                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 5.2    | 0.36  | 6.0   | 27                                                                                  | 31                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 5.2    | 0.41  | 6.9   | 31                                                                                  | 35                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 5.5    | 0.45  | 7.6   | 30                                                                                  | 35                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 5.5    | 0.49  | 8.2   | 33                                                                                  | 38                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 5.5    | 0.53  | 8.9   | 35                                                                                  | 41                                                                                  |
| .75 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 6.7    | 0.12  | 2.0   | 5                                                                                   | 6                                                                                   |
|                                                                                                                                                   | 2.0      | 200 | 7.0    | 0.13  | 2.2   | 5                                                                                   | 6                                                                                   |
|                                                                                                                                                   | 2.5      | 250 | 7.0    | 0.15  | 2.4   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 3.0      | 300 | 7.3    | 0.16  | 2.7   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 3.5      | 350 | 7.6    | 0.17  | 2.9   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 4.0      | 400 | 7.6    | 0.19  | 3.1   | 6                                                                                   | 7                                                                                   |
|                                                                                                                                                   | 4.5      | 450 | 7.6    | 0.20  | 3.3   | 7                                                                                   | 8                                                                                   |
| 1.5 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 6.7    | 0.23  | 3.8   | 10                                                                                  | 12                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 7.0    | 0.25  | 4.1   | 10                                                                                  | 12                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 7.0    | 0.28  | 4.6   | 11                                                                                  | 13                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 7.3    | 0.31  | 5.2   | 12                                                                                  | 13                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 7.6    | 0.34  | 5.6   | 12                                                                                  | 13                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 7.6    | 0.36  | 6.0   | 12                                                                                  | 14                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 7.6    | 0.39  | 6.4   | 13                                                                                  | 15                                                                                  |
| 3.0 SR<br>●<br>Black                                                                                                                              | 1.7      | 170 | 6.7    | 0.53  | 8.9   | 24                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 2.0      | 200 | 7.0    | 0.56  | 9.3   | 23                                                                                  | 26                                                                                  |
|                                                                                                                                                   | 2.5      | 250 | 7.0    | 0.60  | 10.0  | 24                                                                                  | 28                                                                                  |
|                                                                                                                                                   | 3.0      | 300 | 7.3    | 0.64  | 10.7  | 24                                                                                  | 28                                                                                  |
|                                                                                                                                                   | 3.5      | 350 | 7.6    | 0.67  | 11.2  | 23                                                                                  | 27                                                                                  |
|                                                                                                                                                   | 4.0      | 400 | 7.6    | 0.70  | 11.7  | 24                                                                                  | 28                                                                                  |
|                                                                                                                                                   | 4.5      | 450 | 7.6    | 0.73  | 12.1  | 25                                                                                  | 29                                                                                  |
| <b>Notes:</b><br>All precipitation rates calculated for 180 degree operation. For the precipitation rate for a 360 degree sprinkler, divide by 2. |          |     |        |       |       |                                                                                     |                                                                                     |

| PGP ULTRA / I-20 MPR-25 RED NOZZLE PERFORMANCE DATA                                                                           |          |     |        |                    |       |              |      |
|-------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|--------------------|-------|--------------|------|
| Arc                                                                                                                           | Pressure |     | Radius | Flow               |       | Precip mm/hr |      |
|                                                                                                                               | bar      | kPa | m      | m <sup>3</sup> /hr | l/min | ■            | ▲    |
| <div> <div>Red</div> <div>90°</div>  </div>  | 1.7      | 170 | 7.0    | 0.17               | 3.0   | 13.7         | 15.8 |
|                                                                                                                               | 2.4      | 240 | 7.3    | 0.20               | 3.6   | 14.9         | 17.3 |
|                                                                                                                               | 3.1      | 310 | 7.6    | 0.23               | 3.6   | 15.6         | 18.1 |
|                                                                                                                               | 3.8      | 380 | 7.6    | 0.25               | 4.2   | 17.4         | 20.1 |
|                                                                                                                               | 4.5      | 450 | 7.6    | 0.27               | 4.8   | 18.9         | 21.9 |
| <div> <div>Red</div> <div>120°</div>  </div> | 1.7      | 170 | 7.0    | 0.23               | 3.6   | 13.9         | 16.0 |
|                                                                                                                               | 2.4      | 240 | 7.3    | 0.27               | 4.8   | 15.4         | 17.8 |
|                                                                                                                               | 3.1      | 310 | 7.6    | 0.31               | 5.4   | 16.2         | 18.7 |
|                                                                                                                               | 3.8      | 380 | 7.6    | 0.35               | 6.0   | 18.0         | 20.7 |
|                                                                                                                               | 4.5      | 450 | 7.6    | 0.38               | 6.6   | 19.6         | 22.6 |
| <div> <div>Red</div> <div>180°</div>  </div> | 1.7      | 170 | 7.0    | 0.33               | 5.4   | 13.3         | 15.4 |
|                                                                                                                               | 2.4      | 240 | 7.3    | 0.39               | 6.6   | 14.7         | 17.0 |
|                                                                                                                               | 3.1      | 310 | 7.6    | 0.45               | 7.2   | 15.5         | 17.9 |
|                                                                                                                               | 3.8      | 380 | 7.6    | 0.50               | 8.4   | 17.3         | 20.0 |
|                                                                                                                               | 4.5      | 450 | 7.6    | 0.55               | 9.0   | 18.9         | 21.8 |
| <div> <div>Red</div> <div>360°</div>  </div>  | 1.7      | 170 | 7.0    | 0.63               | 10.8  | 12.8         | 14.8 |
|                                                                                                                               | 2.4      | 240 | 7.3    | 0.76               | 12.6  | 14.2         | 16.4 |
|                                                                                                                               | 3.1      | 310 | 7.6    | 0.87               | 14.4  | 14.9         | 17.3 |
|                                                                                                                               | 3.8      | 380 | 7.6    | 0.97               | 16.2  | 16.6         | 19.2 |
|                                                                                                                               | 4.5      | 450 | 7.6    | 1.05               | 17.4  | 18.1         | 20.9 |

| PGP ULTRA / I-20 MPR-30 LT. GREEN NOZZLE PERFORMANCE DATA                                                                           |          |     |        |                    |       |              |      |
|-------------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|--------------------|-------|--------------|------|
| Arc                                                                                                                                 | Pressure |     | Radius | Flow               |       | Precip mm/hr |      |
|                                                                                                                                     | bar      | kPa | m      | m <sup>3</sup> /hr | l/min | ■            | ▲    |
| <div> <div>Lt. Green</div> <div>90°</div>  </div>  | 1.7      | 170 | 8.8    | 0.23               | 3.6   | 12.0         | 13.8 |
|                                                                                                                                     | 2.4      | 240 | 9.1    | 0.28               | 4.8   | 13.4         | 15.4 |
|                                                                                                                                     | 3.1      | 310 | 9.1    | 0.32               | 5.4   | 15.2         | 17.6 |
|                                                                                                                                     | 3.8      | 380 | 9.1    | 0.35               | 6.0   | 17.0         | 19.6 |
|                                                                                                                                     | 4.5      | 450 | 9.1    | 0.38               | 6.6   | 18.4         | 21.2 |
| <div> <div>Lt. Green</div> <div>120°</div>  </div> | 1.7      | 170 | 8.8    | 0.30               | 4.8   | 11.7         | 13.5 |
|                                                                                                                                     | 2.4      | 240 | 9.1    | 0.37               | 6.0   | 13.2         | 15.2 |
|                                                                                                                                     | 3.1      | 310 | 9.1    | 0.42               | 7.2   | 15.1         | 17.4 |
|                                                                                                                                     | 3.8      | 380 | 9.1    | 0.47               | 7.8   | 16.8         | 19.4 |
|                                                                                                                                     | 4.5      | 450 | 9.1    | 0.51               | 8.4   | 18.3         | 21.1 |
| <div> <div>Lt. Green</div> <div>180°</div>  </div> | 1.7      | 170 | 8.8    | 0.49               | 8.4   | 12.5         | 14.4 |
|                                                                                                                                     | 2.4      | 240 | 9.1    | 0.59               | 9.6   | 14.1         | 16.2 |
|                                                                                                                                     | 3.1      | 310 | 9.1    | 0.67               | 11.4  | 16.1         | 18.6 |
|                                                                                                                                     | 3.8      | 380 | 9.1    | 0.75               | 12.6  | 17.9         | 20.7 |
|                                                                                                                                     | 4.5      | 450 | 9.1    | 0.82               | 13.8  | 19.6         | 22.6 |
| <div> <div>Lt. Green</div> <div>360°</div>  </div> | 1.7      | 170 | 8.8    | 0.96               | 16.2  | 12.3         | 14.2 |
|                                                                                                                                     | 2.4      | 240 | 9.1    | 1.15               | 19.2  | 13.8         | 15.9 |
|                                                                                                                                     | 3.1      | 310 | 9.1    | 1.31               | 21.6  | 15.7         | 18.1 |
|                                                                                                                                     | 3.8      | 380 | 9.1    | 1.45               | 24.0  | 17.4         | 20.0 |
|                                                                                                                                     | 4.5      | 450 | 9.1    | 1.57               | 26.4  | 18.8         | 21.7 |

| PGP ULTRA / I-20 MPR-35 BEIGE NOZZLE PERFORMANCE DATA                                                                             |          |     |        |                    |       |              |      |
|-----------------------------------------------------------------------------------------------------------------------------------|----------|-----|--------|--------------------|-------|--------------|------|
| Arc                                                                                                                               | Pressure |     | Radius | Flow               |       | Precip in/hr |      |
|                                                                                                                                   | bar      | kPa | m      | m <sup>3</sup> /hr | l/min | ■            | ▲    |
| <div> <div>Beige</div> <div>90°</div>  </div>  | 1.7      | 170 | 9.8    | 0.32               | 5.4   | 13.4         | 15.4 |
|                                                                                                                                   | 2.4      | 240 | 10.4   | 0.38               | 6.6   | 14.1         | 16.3 |
|                                                                                                                                   | 3.1      | 310 | 10.7   | 0.44               | 7.2   | 15.3         | 17.7 |
|                                                                                                                                   | 3.8      | 380 | 10.7   | 0.48               | 7.8   | 17.0         | 19.6 |
|                                                                                                                                   | 4.5      | 450 | 10.7   | 0.52               | 9.0   | 18.4         | 21.3 |
| <div> <div>Beige</div> <div>120°</div>  </div> | 1.7      | 170 | 9.8    | 0.40               | 6.6   | 12.7         | 14.6 |
|                                                                                                                                   | 2.4      | 240 | 10.4   | 0.49               | 8.4   | 13.6         | 15.8 |
|                                                                                                                                   | 3.1      | 310 | 10.7   | 0.56               | 9.6   | 14.7         | 17.0 |
|                                                                                                                                   | 3.8      | 380 | 10.7   | 0.62               | 10.2  | 16.4         | 18.9 |
|                                                                                                                                   | 4.5      | 450 | 10.7   | 0.68               | 11.4  | 17.9         | 20.7 |
| <div> <div>Beige</div> <div>180°</div>  </div> | 1.7      | 170 | 9.8    | 0.62               | 10.2  | 13.1         | 15.2 |
|                                                                                                                                   | 2.4      | 240 | 10.4   | 0.76               | 12.6  | 14.1         | 16.3 |
|                                                                                                                                   | 3.1      | 310 | 10.7   | 0.87               | 14.4  | 15.2         | 17.6 |
|                                                                                                                                   | 3.8      | 380 | 10.7   | 0.96               | 16.2  | 16.9         | 19.5 |
|                                                                                                                                   | 4.5      | 450 | 10.7   | 1.05               | 17.4  | 18.4         | 21.3 |
| <div> <div>Beige</div> <div>360°</div>  </div>  | 1.7      | 170 | 9.8    | 1.22               | 20.4  | 12.8         | 14.8 |
|                                                                                                                                   | 2.4      | 240 | 10.4   | 1.50               | 25.2  | 14.0         | 16.2 |
|                                                                                                                                   | 3.1      | 310 | 10.7   | 1.72               | 28.8  | 15.1         | 17.5 |
|                                                                                                                                   | 3.8      | 380 | 10.7   | 1.91               | 31.8  | 16.8         | 19.4 |
|                                                                                                                                   | 4.5      | 450 | 10.7   | 2.09               | 34.8  | 18.3         | 21.2 |

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