

Luminaire

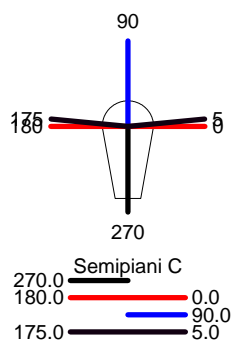
Code 503133.170
Name AVANTGARDE PLUS HPS-T 70W E27

Measurem.

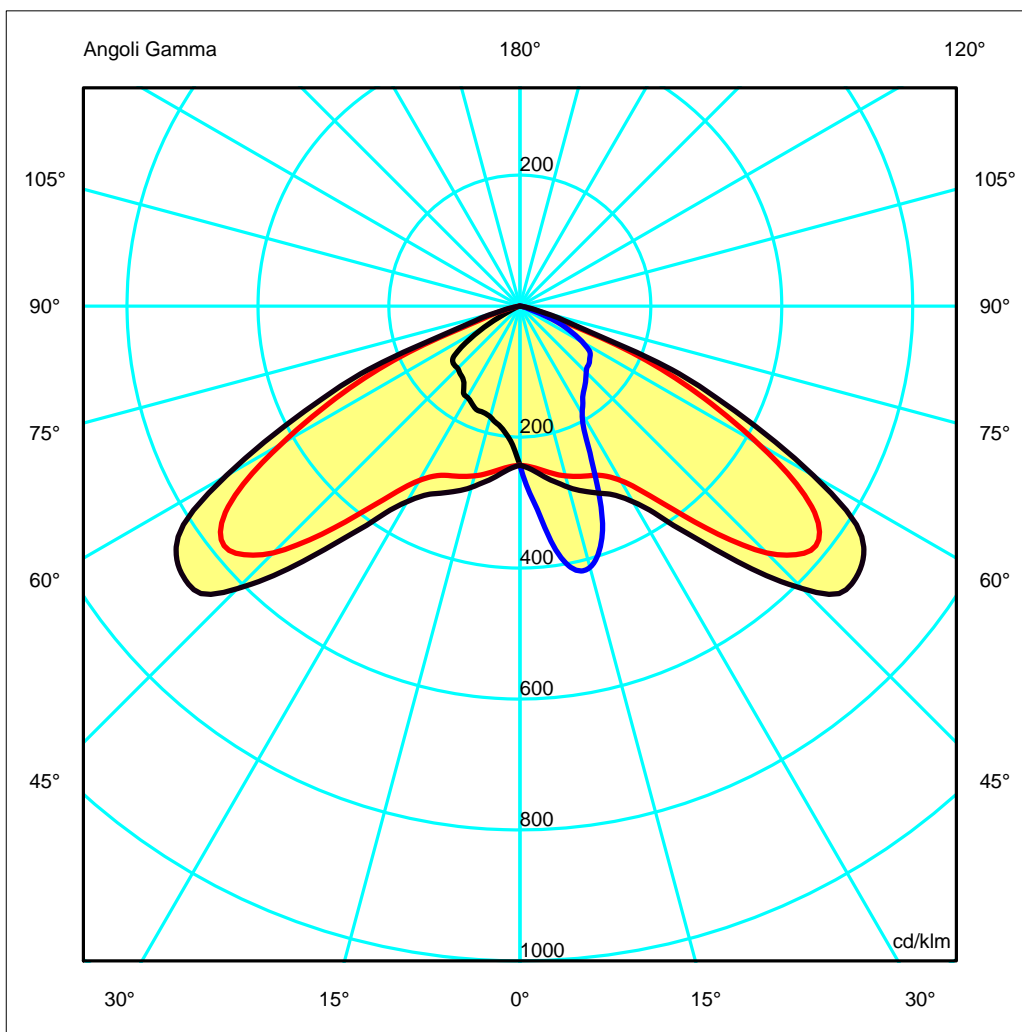
Code CL2303/08-40S
Name AVANTGARDE C ST 50W P6

| | | | | | | | |
|----------------------------|------------|---------------------------------|---------------|-----------------------------|----------------|--------------------------|--------|
| Luminaire Flux | 6000.86 lm | Luminaire Power | 70.00 W | Efficacy | 85.73 lm/W | Efficiency | 92.32% |
| Lamps Flux | 6500.00 lm | Maximum value | 660.71 cd/klm | Position | C=5.00 G=50.00 | CG Sym. on planes 270-90 | |
| Rectangular Luminaire | | Length | 589 mm | Width | 246 mm | Height | 200 mm |
| Rectangular Luminous Area | | Length | 286 mm | Width | 240 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.068640 m2 | | Emitting area on Plane 180° | | 0.000000 m2 | |
| Emitting area on Plane 0° | | 0.000000 m2 | | Emitting area on Plane 270° | | 0.000000 m2 | |
| Emitting area on Plane 90° | | 0.000000 m2 | | Glare area at 76° | | 0.016606 m2 | |
| Coordinate system | | CG Roads | | Symmetry Type | | Sym. on planes 270-90 | |
| Date | | 09-12-2008 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 4800.00 lm | |
| Operator | | AC | | Source Voltage [V] | | | |
| Temperature | | | | Source current [A] | | | |
| Humidity | | | | Photocell | | | |
| Notes | | 1 * HCI-TT 50/WDL E27 = 5350 lm | | | | | |

| Line | | Code | | Luminaire Lamps | | Flux [lm] | Pow. [W] | Q.ty |
|-----------------------------|-----------------|-------------------|--|-------------------------------|--|-----------|----------|------|
| OSRAM ILCOS STH,SD,ST,SE,LS | | NAV-T 70 SUPER 4Y | | Name | | 6500.00 | 70.00 | 1 |
| | | | | VIALOX® NAV-T 70 SUPER 4Y E27 | | | | |
| C.I.E. | 45 85 99 100 92 | | | D DIN 5040 | | A30 | | |



ULOR 0.00 %
DLOR 92.32 %
RN 0.00 %



Luminaire

Code 503133.170

Name AVANTGARDE PLUS HPS-T 70W E27

Measurum.

Code CL2303/08-40S

Name AVANTGARDE C ST 50W P6

| Luminaire Flux | | 6000.86 lm | | Luminaire Power | | 70.00 W | | Efficacy | | 85.73 lm/W | | Efficiency | | 92.32% | | | | | | | | | | | | |
|---------------------------------|--------|------------|--------|-----------------|--------|---------------|--------|----------|--------|----------------|--------|-------------------|--------|-----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|--------|
| Lamps Flux | | 6500.00 lm | | Maximum value | | 660.71 cd/klm | | Position | | C=5.00 G=50.00 | | CG Sym. on planes | | 270-90 | | | | | | | | | | | | |
| Luminous Intensity Table cd/klm | | | | | | | | | | | | | | Table 1/3 | | | | | | | | | | | | |
| C 270.00 | | C 275.00 | | C 280.00 | | C 285.00 | | C 290.00 | | C 295.00 | | C 300.00 | | C 305.00 | | C 310.00 | | C 315.00 | | C 320.00 | | C 325.00 | | C 330.00 | | |
| G 0.0 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 |
| G 2.5 | 216.11 | 216.71 | 217.87 | 216.57 | 217.46 | 218.99 | 219.22 | 219.95 | 221.91 | 224.03 | 223.82 | 226.38 | 228.76 | 231.14 | 233.52 | 235.90 | 238.28 | 240.66 | 243.04 | 245.42 | 247.80 | 250.18 | 252.56 | 254.94 | 257.32 | 259.70 |
| G 5.0 | 201.02 | 200.61 | 202.33 | 201.80 | 202.91 | 203.94 | 204.59 | 205.71 | 209.36 | 211.07 | 212.88 | 215.60 | 219.59 | 221.30 | 223.01 | 224.72 | 226.43 | 228.14 | 229.85 | 231.56 | 233.27 | 234.98 | 236.69 | 238.40 | 240.11 | 241.82 |
| G 7.5 | 191.47 | 190.89 | 192.61 | 192.48 | 192.12 | 195.31 | 195.73 | 195.99 | 199.97 | 202.78 | 205.18 | 208.75 | 213.36 | 215.99 | 218.62 | 221.25 | 223.88 | 226.51 | 229.14 | 231.77 | 234.40 | 237.03 | 239.66 | 242.29 | 244.92 | 247.55 |
| G 10.0 | 184.38 | 184.13 | 185.68 | 185.48 | 185.58 | 186.85 | 188.19 | 189.77 | 194.26 | 196.46 | 199.56 | 203.81 | 209.51 | 211.71 | 214.91 | 218.11 | 221.31 | 224.51 | 227.71 | 230.91 | 234.11 | 237.31 | 240.51 | 243.71 | 246.91 | 250.11 |
| G 12.5 | 180.20 | 178.89 | 180.48 | 180.60 | 180.80 | 181.61 | 182.96 | 184.83 | 189.09 | 192.65 | 195.56 | 199.33 | 205.95 | 208.75 | 211.55 | 214.35 | 217.15 | 219.95 | 222.75 | 225.55 | 228.35 | 231.15 | 233.95 | 236.75 | 239.55 | 242.35 |
| G 15.0 | 174.96 | 174.74 | 176.63 | 175.93 | 175.62 | 177.17 | 179.18 | 180.87 | 185.55 | 189.13 | 192.62 | 197.20 | 203.25 | 206.05 | 208.85 | 211.65 | 214.45 | 217.25 | 220.05 | 222.85 | 225.65 | 228.45 | 231.25 | 234.05 | 236.85 | 239.65 |
| G 17.5 | 172.39 | 171.76 | 173.50 | 172.39 | 172.02 | 173.53 | 174.49 | 175.91 | 179.88 | 185.17 | 189.87 | 195.39 | 201.26 | 203.76 | 206.26 | 208.76 | 211.26 | 213.76 | 216.26 | 218.76 | 221.26 | 223.76 | 226.26 | 228.76 | 231.26 | 233.76 |
| G 20.0 | 171.35 | 171.14 | 171.65 | 170.15 | 169.56 | 170.49 | 171.31 | 173.20 | 177.00 | 180.60 | 184.69 | 191.52 | 198.01 | 200.51 | 203.01 | 205.51 | 208.01 | 210.51 | 213.01 | 215.51 | 218.01 | 220.51 | 223.01 | 225.51 | 228.01 | 230.51 |
| G 22.5 | 171.53 | 170.83 | 171.78 | 170.18 | 169.53 | 169.34 | 169.97 | 170.87 | 174.71 | 178.11 | 180.96 | 185.97 | 193.84 | 196.34 | 198.84 | 201.34 | 203.84 | 206.34 | 208.84 | 211.34 | 213.84 | 216.34 | 218.84 | 221.34 | 223.84 | 226.34 |
| G 25.0 | 168.01 | 168.56 | 169.66 | 169.01 | 169.26 | 169.47 | 169.31 | 169.55 | 171.69 | 175.37 | 178.56 | 183.23 | 189.97 | 192.47 | 194.97 | 197.47 | 199.97 | 202.47 | 204.97 | 207.47 | 209.97 | 212.47 | 214.97 | 217.47 | 219.97 | 222.47 |
| G 27.5 | 163.59 | 164.13 | 166.15 | 167.13 | 167.15 | 168.25 | 168.38 | 167.71 | 169.98 | 173.21 | 176.25 | 180.40 | 186.58 | 189.08 | 191.58 | 194.08 | 196.58 | 199.08 | 201.58 | 204.08 | 206.58 | 209.08 | 211.58 | 214.08 | 216.58 | 219.08 |
| G 30.0 | 160.70 | 161.01 | 163.47 | 164.93 | 166.28 | 167.26 | 167.97 | 166.85 | 168.19 | 169.98 | 173.45 | 176.75 | 182.00 | 184.50 | 186.99 | 189.49 | 191.99 | 194.49 | 196.99 | 199.49 | 201.99 | 204.49 | 206.99 | 209.49 | 211.99 | 214.49 |
| G 32.5 | 159.94 | 160.30 | 163.77 | 165.84 | 168.06 | 168.51 | 167.74 | 165.53 | 167.06 | 168.03 | 169.61 | 173.26 | 179.43 | 181.93 | 184.43 | 186.93 | 189.43 | 191.93 | 194.43 | 196.93 | 199.43 | 201.93 | 204.43 | 206.93 | 209.43 | 211.93 |
| G 35.0 | 149.01 | 152.54 | 159.91 | 164.61 | 169.26 | 170.61 | 168.79 | 166.11 | 166.15 | 166.38 | 168.70 | 171.91 | 178.44 | 180.94 | 183.44 | 185.94 | 188.44 | 190.94 | 193.44 | 195.94 | 198.44 | 200.94 | 203.44 | 205.94 | 208.44 | 210.94 |
| G 37.5 | 141.92 | 142.90 | 150.36 | 161.41 | 170.17 | 171.75 | 169.61 | 166.01 | 165.42 | 166.20 | 167.74 | 171.14 | 176.98 | 179.48 | 181.98 | 184.48 | 186.98 | 189.48 | 191.98 | 194.48 | 196.98 | 199.48 | 201.98 | 204.48 | 206.98 | 209.48 |
| G 40.0 | 138.92 | 139.69 | 144.75 | 153.15 | 165.51 | 172.98 | 171.05 | 166.13 | 165.20 | 166.06 | 167.41 | 170.99 | 177.64 | 180.14 | 182.64 | 185.14 | 187.64 | 190.14 | 192.64 | 195.14 | 197.64 | 200.14 | 202.64 | 205.14 | 207.64 | 210.14 |
| G 42.5 | 136.86 | 136.70 | 140.59 | 147.99 | 158.94 | 168.85 | 170.39 | 166.55 | 165.09 | 165.77 | 167.20 | 171.05 | 178.23 | 180.73 | 183.23 | 185.73 | 188.23 | 190.73 | 193.23 | 195.73 | 198.23 | 200.73 | 203.23 | 205.73 | 208.23 | 210.73 |
| G 45.0 | 134.43 | 135.07 | 137.68 | 144.10 | 152.77 | 161.51 | 166.38 | 164.77 | 163.96 | 164.50 | 167.49 | 171.57 | 177.98 | 180.48 | 182.98 | 185.48 | 187.98 | 190.48 | 192.98 | 195.48 | 197.98 | 200.48 | 202.98 | 205.48 | 207.98 | 210.48 |
| G 47.5 | 134.59 | 132.75 | 134.70 | 139.46 | 146.12 | 153.97 | 159.45 | 160.82 | 161.35 | 163.11 | 166.55 | 171.25 | 177.50 | 180.00 | 182.50 | 185.00 | 187.50 | 190.00 | 192.50 | 195.00 | 197.50 | 200.00 | 202.50 | 205.00 | 207.50 | 210.00 |
| G 50.0 | 133.60 | 130.03 | 129.43 | 132.57 | 138.04 | 145.30 | 151.59 | 154.21 | 157.21 | 159.74 | 163.36 | 168.15 | 174.49 | 177.00 | 179.50 | 182.00 | 184.50 | 187.00 | 189.50 | 192.00 | 194.50 | 197.00 | 199.50 | 202.00 | 204.50 | 207.00 |
| G 52.5 | 127.80 | 124.40 | 121.34 | 122.58 | 126.49 | 134.90 | 140.97 | 145.96 | 150.44 | 154.49 | 157.95 | 163.41 | 169.02 | 171.52 | 174.02 | 176.52 | 179.02 | 181.52 | 184.02 | 186.52 | 189.02 | 191.52 | 194.02 | 196.52 | 199.02 | 201.52 |
| G 55.0 | 109.04 | 106.97 | 107.04 | 109.37 | 113.59 | 120.43 | 128.31 | 134.79 | 141.49 | 145.90 | 150.59 | 155.54 | 161.25 | 164.75 | 168.25 | 171.75 | 175.25 | 178.75 | 182.25 | 185.75 | 189.25 | 192.75 | 196.25 | 199.75 | 203.25 | 206.75 |
| G 57.5 | 84.47 | 83.73 | 87.14 | 89.79 | 93.39 | 102.99 | 113.79 | 121.60 | 129.38 | 136.18 | 140.03 | 145.51 | 150.54 | 153.04 | 155.54 | 158.04 | 160.54 | 163.04 | 165.54 | 168.04 | 170.54 | 173.04 | 175.54 | 178.04 | 180.54 | 183.04 |
| G 60.0 | 58.08 | 58.66 | 60.96 | 61.77 | 63.11 | 72.67 | 87.46 | 104.92 | 115.97 | 123.60 | 127.87 | 133.32 | 138.27 | 141.77 | 144.27 | 146.77 | 149.27 | 151.77 | 154.27 | 156.77 | 159.27 | 161.77 | 164.27 | 166.77 | 169.27 | 171.77 |
| G 62.5 | 31.48 | 34.87 | 34.64 | 33.33 | 34.93 | 44.89 | 59.61 | 79.96 | 101.56 | 111.01 | 115.90 | 121.32 | 125.02 | 127.52 | 129.02 | 130.52 | 132.02 | 133.52 | 135.02 | 136.52 | 138.02 | 139.52 | 141.02 | 142.52 | 144.02 | 145.52 |
| G 65.0 | 16.70 | 17.28 | 17.04 | 16.05 | 16.92 | 22.37 | 34.61 | 59.40 | 87.39 | 97.46 | 102.64 | 107.63 | 111.99 | 114.49 | 116.99 | 119.49 | 121.99 | 124.49 | 126.99 | 129.49 | 131.99 | 134.49 | 136.99 | 139.49 | 141.99 | 144.49 |
| G 67.5 | 11.47 | 11.44 | 11.47 | 11.78 | 12.56 | 14.12 | 18.27 | 48.94 | 70.74 | 83.32 | 89.53 | 94.29 | 97.61 | 99.61 | 101.61 | 103.61 | 105.61 | 107.61 | 109.61 | 111.61 | 113.61 | 115.61 | 117.61 | 119.61 | 121.61 | 123.61 |
| G 70.0 | 8.12 | 8.15 | 8.26 | 8.65 | 9.26 | 10.21 | 12.29 | 24.89 | 40.60 | 62.14 | 56.98 | 53.69 | 41.67 | 42.67 | 43.67 | 44.67 | 45.67 | 46.67 | 47.67 | 48.67 | 49.67 | 50.67 | 51.67 | 52.67 | 53.67 | 54.67 |
| G 72.5 | 5.52 | 5.62 | 5.78 | 6.12 | 6.59 | 7.27 | 7.87 | 8.50 | 13.66 | 12.60 | 11.40 | 12.92 | 13.31 | 13.81 | 14.31 | 14.81 | 15.31 | 15.81 | 16.31 | 16.81 | 17.31 | 17.81 | 18.31 | 18.81 | 19.31 | 19.81 |
| G 75.0 | 3.80 | 3.85 | 3.91 | 4.16 | 4.42 | 5.00 | 5.24 | 5.68 | 6.11 | 6.98 | 7.33 | 8.36 | 8.85 | 9.35 | 9.85 | 10.35 | 10.85 | 11.35 | 11.85 | 12.35 | 12.85 | 13.35 | 13.85 | 14.35 | 14.85 | 15.35 |
| G 77.5 | 2.44 | 2.50 | 2.52 | 2.75 | 2.79 | 3.14 | 3.29 | 3.68 | 3.89 | 4.46 | 4.65 | 5.37 | 5.48 | 5.73 | 5.93 | 6.13 | 6.33 | 6.53 | 6.73 | 6.93 | 7.13 | 7.33 | 7.53 | 7.73 | 7.93 | 8.13 |
| G 80.0 | 1.48 | 1.60 | 1.56 | 1.70 | 1.67 | 1.92 | 1.95 | 2.19 | 2.32 | 2.66 | 2.77 | 3.23 | 3.42 | 3.62 | 3.82 | 4.02 | 4.22 | 4.42 | 4.62 | 4.82 | 5.02 | 5.22 | 5.42 | 5.62 | 5.82 | 6.02 |
| G 82.5 | 0.75 | 0.85 | 0.81 | 0.92 | 0.87 | 1.02 | 1.06 | 1.26 | 1.31 | 1.52 | 1.55 | 1.86 | 1.80 | 1.90 | 2.00 | 2.10 | 2.20 | 2.30 | 2.40 | 2.50 | 2.60 | 2.70 | 2.80 | 2.90 | 3.00 | 3.10 |
| G 85.0 | 0.33 | 0.35 | 0.36 | 0.44 | 0.47 | 0.56 | 0.57 | 0.68 | 0.69 | 0.83 | 0.80 | 0.90 | 0.89 | 0.99 | 1.00 | 1.10 | 1.10 | 1.20 | 1.20 | 1.30 | 1.30 | 1.40 | 1.40 | 1.50 | 1.50 | 1.60 |
| G 87.5 | 0.08 | 0.09 | 0.09 | 0.10 | 0.23 | 0.39 | 0.40 | 0.39 | 0.38 | 0.39 | 0.38 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 |
| G 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 92.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 95.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 97.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | | | | | | | | | | |

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| Luminaire Flux | | 6000.86 lm | | Luminaire Power | | 70.00 W | | Efficacy | | 85.73 lm/W | | Efficiency | | 92.32% | |
|---------------------------------|--------|------------|----------|-----------------|----------|---------------|--------|----------|---------|----------------|---------|-------------------|---------|-----------|--------|
| Lamps Flux | | 6500.00 lm | | Maximum value | | 660.71 cd/klm | | Position | | C=5.00 G=50.00 | | CG Sym. on planes | | 270-90 | |
| Luminous Intensity Table cd/klm | | | | | | | | | | | | | | Table 2/3 | |
| | | C 335.00 | C 340.00 | C 345.00 | C 350.00 | C 355.00 | C 0.00 | C 5.00 | C 10.00 | C 15.00 | C 20.00 | C 25.00 | C 30.00 | C 35.00 | |
| G 0.0 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 |
| G 2.5 | 231.05 | 233.69 | 236.02 | 237.93 | 241.22 | 244.48 | 246.66 | 249.20 | 252.69 | 255.48 | 258.51 | 260.74 | 263.00 | 265.26 | 267.52 |
| G 5.0 | 222.09 | 227.10 | 231.34 | 235.21 | 242.10 | 247.48 | 252.69 | 257.94 | 264.58 | 270.39 | 275.60 | 280.58 | 285.88 | 291.16 | 296.44 |
| G 7.5 | 216.80 | 223.43 | 228.86 | 236.00 | 243.87 | 252.77 | 260.88 | 268.09 | 278.63 | 286.57 | 297.32 | 304.91 | 312.88 | 320.85 | 328.82 |
| G 10.0 | 213.94 | 220.23 | 227.75 | 236.04 | 246.05 | 257.66 | 269.46 | 280.85 | 293.89 | 305.89 | 318.29 | 330.60 | 343.07 | 355.54 | 367.91 |
| G 12.5 | 211.07 | 218.90 | 226.63 | 235.61 | 248.67 | 263.40 | 277.48 | 292.52 | 310.46 | 326.11 | 341.44 | 358.93 | 374.67 | 390.41 | 406.15 |
| G 15.0 | 208.58 | 216.65 | 225.20 | 235.46 | 250.57 | 268.29 | 286.26 | 304.97 | 326.10 | 347.29 | 367.90 | 390.43 | 405.18 | 420.93 | 435.68 |
| G 17.5 | 205.68 | 213.88 | 223.06 | 234.16 | 251.71 | 272.48 | 294.63 | 317.27 | 342.74 | 368.52 | 395.83 | 417.08 | 431.76 | 446.44 | 461.12 |
| G 20.0 | 202.89 | 211.02 | 219.95 | 232.12 | 251.28 | 276.38 | 301.43 | 327.57 | 358.23 | 389.45 | 418.81 | 440.10 | 450.24 | 460.38 | 470.52 |
| G 22.5 | 199.69 | 207.80 | 217.35 | 231.03 | 252.36 | 280.05 | 308.82 | 338.33 | 372.67 | 408.34 | 438.00 | 457.10 | 460.35 | 463.60 | 466.85 |
| G 25.0 | 196.33 | 204.69 | 214.55 | 229.96 | 253.21 | 284.92 | 316.34 | 350.98 | 390.43 | 428.02 | 453.28 | 467.73 | 461.70 | 455.67 | 449.64 |
| G 27.5 | 191.76 | 201.60 | 212.56 | 230.14 | 257.12 | 293.52 | 327.04 | 366.77 | 409.13 | 445.31 | 466.69 | 472.52 | 456.62 | 440.75 | 424.88 |
| G 30.0 | 188.09 | 198.44 | 211.38 | 232.44 | 265.02 | 307.23 | 344.97 | 389.02 | 432.29 | 465.50 | 476.08 | 471.08 | 446.70 | 420.83 | 395.96 |
| G 32.5 | 185.74 | 197.27 | 213.26 | 238.03 | 277.90 | 328.15 | 369.22 | 418.08 | 460.61 | 483.06 | 482.99 | 466.04 | 429.29 | 393.42 | 367.55 |
| G 35.0 | 185.40 | 197.72 | 216.52 | 247.00 | 297.29 | 358.82 | 408.62 | 454.52 | 493.09 | 502.78 | 486.12 | 456.50 | 400.07 | 363.60 | 337.13 |
| G 37.5 | 186.17 | 199.87 | 222.23 | 260.88 | 324.38 | 396.81 | 451.44 | 502.34 | 532.35 | 521.42 | 486.42 | 438.52 | 368.20 | 321.29 | 296.38 |
| G 40.0 | 187.39 | 203.30 | 229.63 | 279.51 | 354.48 | 442.52 | 502.70 | 553.14 | 569.88 | 540.00 | 485.32 | 417.13 | 334.21 | 287.30 | 262.39 |
| G 42.5 | 187.12 | 207.58 | 238.05 | 298.36 | 387.84 | 489.33 | 559.05 | 605.09 | 606.29 | 557.45 | 480.85 | 391.65 | 291.24 | 242.33 | 217.42 |
| G 45.0 | 187.71 | 209.98 | 245.72 | 315.26 | 415.56 | 532.87 | 610.05 | 624.86 | 624.69 | 573.07 | 471.64 | 360.39 | 256.06 | 211.15 | 186.24 |
| G 47.5 | 186.42 | 209.30 | 251.24 | 328.18 | 434.30 | 562.39 | 651.52 | 629.47 | 635.07 | 587.15 | 460.13 | 326.74 | 224.29 | 189.38 | 164.47 |
| G 50.0 | 183.61 | 206.22 | 252.84 | 332.45 | 446.24 | 580.12 | 660.71 | 634.09 | 641.22 | 593.70 | 438.46 | 290.35 | 199.42 | 164.51 | 139.60 |
| G 52.5 | 178.25 | 199.99 | 247.48 | 325.05 | 440.63 | 576.42 | 656.10 | 638.70 | 638.65 | 585.98 | 404.47 | 251.20 | 177.69 | 142.78 | 117.96 |
| G 55.0 | 169.08 | 189.98 | 235.59 | 307.62 | 420.23 | 549.25 | 640.81 | 643.31 | 620.03 | 552.22 | 363.70 | 217.81 | 161.33 | 127.42 | 102.96 |
| G 57.5 | 158.73 | 176.13 | 215.60 | 279.00 | 383.11 | 495.54 | 601.49 | 640.88 | 583.15 | 486.87 | 311.59 | 189.88 | 145.82 | 111.91 | 87.99 |
| G 60.0 | 145.57 | 159.50 | 193.36 | 243.26 | 332.46 | 421.15 | 517.74 | 558.02 | 518.57 | 408.17 | 258.80 | 165.69 | 131.96 | 108.25 | 84.54 |
| G 62.5 | 131.62 | 141.91 | 167.34 | 206.93 | 277.74 | 343.33 | 422.77 | 451.44 | 413.88 | 325.32 | 212.23 | 144.65 | 119.25 | 94.84 | 70.43 |
| G 65.0 | 118.28 | 126.35 | 144.44 | 172.28 | 221.84 | 266.86 | 330.98 | 348.37 | 318.22 | 250.00 | 170.57 | 124.35 | 106.48 | 82.61 | 58.74 |
| G 67.5 | 101.39 | 105.43 | 110.16 | 128.69 | 164.88 | 183.59 | 241.52 | 263.50 | 234.27 | 186.24 | 133.99 | 107.60 | 94.77 | 70.94 | 47.01 |
| G 70.0 | 28.68 | 31.87 | 33.05 | 44.65 | 63.84 | 80.89 | 108.88 | 113.22 | 100.10 | 82.86 | 58.76 | 55.80 | 67.41 | 43.52 | 29.53 |
| G 72.5 | 14.42 | 15.70 | 20.16 | 27.00 | 39.65 | 50.16 | 66.47 | 67.02 | 58.09 | 40.48 | 24.33 | 15.73 | 12.82 | 9.91 | 7.00 |
| G 75.0 | 9.42 | 10.28 | 13.01 | 16.88 | 23.90 | 28.36 | 37.20 | 36.95 | 32.29 | 21.85 | 14.54 | 10.07 | 8.75 | 6.44 | 4.12 |
| G 77.5 | 6.03 | 6.35 | 7.85 | 9.98 | 13.27 | 15.37 | 20.24 | 19.03 | 16.04 | 11.50 | 8.29 | 6.56 | 5.87 | 4.18 | 2.45 |
| G 80.0 | 3.63 | 3.76 | 4.50 | 5.45 | 7.18 | 7.96 | 9.61 | 9.48 | 7.71 | 6.33 | 4.99 | 4.29 | 3.97 | 2.74 | 1.51 |
| G 82.5 | 2.04 | 1.99 | 2.48 | 2.80 | 3.89 | 4.01 | 4.81 | 4.49 | 3.61 | 3.33 | 2.86 | 2.73 | 2.63 | 1.81 | 1.08 |
| G 85.0 | 1.02 | 0.99 | 1.18 | 1.33 | 1.87 | 1.94 | 2.40 | 2.31 | 1.90 | 1.85 | 1.64 | 1.67 | 1.68 | 1.16 | 0.73 |
| G 87.5 | 0.40 | 0.41 | 0.46 | 0.47 | 0.58 | 0.65 | 0.93 | 0.90 | 0.89 | 0.91 | 0.95 | 1.00 | 1.08 | 0.91 | 0.56 |
| G 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 92.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 95.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 97.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G100.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G102.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G105.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G107.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G110.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G112.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G115.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G117.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G122.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G125.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G127.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G130.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G132.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G135.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G137.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G140.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G142.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G145.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G147.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G152.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G155.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G157.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G160.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G162.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G165.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G167.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G170.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | | | | | | | | | | | | | | | |

Luminaire

Code 503133.170

Name AVANTGARDE PLUS HPS-T 70W E27

Measur.

Code CL2303/08-40S

Name AVANTGARDE C ST 50W P6

| Luminaire Flux | 6000.86 lm | | Luminaire Power | | 70.00 W | | Efficacy | | 85.73 lm/W | | Efficiency | | 92.32% | |
|---|------------|---------|-----------------|---------|---------------|---------|----------|---------|----------------|---------|-------------------|--------|--------|--------|
| Lamps Flux | 6500.00 lm | | Maximum value | | 660.71 cd/klm | | Position | | C=5.00 G=50.00 | | CG Sym. on planes | | 270-90 | |
| Luminous Intensity Table cd/klm Table 3/3 | | | | | | | | | | | | | | |
| | C 40.00 | C 45.00 | C 50.00 | C 55.00 | C 60.00 | C 65.00 | C 70.00 | C 75.00 | C 80.00 | C 85.00 | C 90.00 | | | |
| G 0.0 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 | 242.86 |
| G 2.5 | 264.90 | 268.18 | 269.06 | 270.91 | 273.07 | 274.60 | 271.33 | 277.24 | 278.82 | 277.83 | 279.44 | 277.83 | 279.44 | 279.44 |
| G 5.0 | 289.42 | 296.62 | 299.47 | 302.40 | 305.63 | 311.70 | 310.45 | 315.35 | 315.88 | 317.90 | 313.78 | 317.90 | 313.78 | 313.78 |
| G 7.5 | 318.67 | 330.20 | 332.13 | 340.64 | 344.03 | 352.96 | 352.16 | 360.06 | 356.95 | 361.04 | 361.29 | 361.04 | 361.29 | 361.29 |
| G 10.0 | 353.95 | 366.61 | 371.69 | 378.13 | 384.37 | 392.19 | 389.88 | 396.47 | 397.11 | 396.28 | 397.33 | 396.28 | 397.33 | 397.33 |
| G 12.5 | 387.46 | 401.88 | 405.44 | 410.52 | 415.34 | 415.99 | 415.06 | 416.39 | 416.72 | 413.17 | 413.97 | 413.17 | 413.97 | 413.97 |
| G 15.0 | 417.79 | 428.38 | 430.22 | 430.31 | 428.93 | 427.02 | 422.27 | 418.83 | 417.73 | 411.94 | 413.23 | 411.94 | 413.23 | 413.23 |
| G 17.5 | 440.58 | 445.31 | 442.97 | 434.25 | 431.03 | 422.67 | 415.37 | 408.87 | 404.43 | 395.88 | 397.01 | 395.88 | 397.01 | 397.01 |
| G 20.0 | 453.62 | 451.87 | 444.09 | 428.55 | 420.26 | 409.82 | 399.57 | 387.08 | 380.38 | 369.29 | 368.28 | 369.29 | 368.28 | 368.28 |
| G 22.5 | 456.83 | 445.83 | 434.33 | 414.51 | 399.82 | 377.11 | 362.84 | 341.54 | 337.38 | 317.22 | 319.29 | 317.22 | 319.29 | 319.29 |
| G 25.0 | 450.11 | 435.11 | 414.14 | 383.32 | 356.95 | 325.14 | 298.65 | 277.41 | 270.05 | 250.73 | 257.97 | 250.73 | 257.97 | 257.97 |
| G 27.5 | 437.85 | 412.30 | 376.67 | 333.33 | 300.38 | 265.29 | 243.08 | 227.04 | 219.36 | 212.26 | 212.13 | 212.26 | 212.13 | 212.13 |
| G 30.0 | 417.50 | 373.30 | 326.37 | 275.25 | 244.49 | 219.32 | 208.04 | 198.88 | 194.33 | 188.09 | 189.75 | 188.09 | 189.75 | 189.75 |
| G 32.5 | 384.31 | 325.37 | 274.12 | 229.21 | 209.44 | 196.05 | 190.04 | 185.25 | 182.72 | 178.89 | 178.79 | 178.89 | 178.79 | 178.79 |
| G 35.0 | 342.42 | 277.99 | 231.38 | 204.37 | 192.93 | 184.44 | 178.23 | 172.22 | 169.56 | 166.36 | 167.15 | 166.36 | 167.15 | 167.15 |
| G 37.5 | 296.56 | 236.84 | 205.10 | 189.01 | 180.72 | 172.88 | 167.78 | 163.60 | 162.18 | 159.95 | 161.11 | 159.95 | 161.11 | 161.11 |
| G 40.0 | 255.16 | 208.60 | 189.41 | 175.75 | 169.99 | 165.58 | 162.02 | 157.81 | 155.59 | 153.62 | 154.89 | 155.59 | 153.62 | 154.89 |
| G 42.5 | 222.79 | 191.18 | 174.97 | 165.36 | 163.17 | 159.80 | 156.07 | 152.33 | 149.71 | 148.20 | 149.01 | 148.20 | 149.01 | 149.01 |
| G 45.0 | 200.48 | 175.62 | 164.68 | 158.14 | 156.30 | 153.72 | 151.35 | 148.38 | 144.91 | 142.13 | 143.10 | 142.13 | 143.10 | 143.10 |
| G 47.5 | 183.18 | 163.50 | 155.53 | 150.50 | 149.29 | 147.73 | 146.33 | 144.14 | 141.29 | 137.43 | 138.72 | 137.43 | 138.72 | 138.72 |
| G 50.0 | 167.89 | 153.03 | 146.90 | 142.88 | 142.57 | 141.46 | 141.29 | 140.21 | 138.88 | 135.85 | 137.69 | 135.85 | 137.69 | 137.69 |
| G 52.5 | 154.57 | 144.86 | 139.72 | 134.97 | 135.88 | 135.76 | 136.35 | 137.27 | 137.10 | 133.34 | 134.32 | 133.34 | 134.32 | 134.32 |
| G 55.0 | 142.29 | 135.97 | 132.58 | 129.63 | 129.01 | 131.13 | 132.01 | 132.85 | 132.37 | 128.88 | 130.87 | 128.88 | 130.87 | 130.87 |
| G 57.5 | 131.26 | 126.38 | 125.29 | 123.69 | 122.83 | 123.96 | 125.84 | 125.99 | 126.73 | 124.97 | 125.17 | 124.97 | 125.17 | 125.17 |
| G 60.0 | 120.76 | 117.56 | 116.44 | 116.49 | 116.39 | 115.47 | 115.56 | 117.07 | 117.35 | 113.46 | 110.68 | 113.46 | 110.68 | 110.68 |
| G 62.5 | 109.89 | 108.14 | 107.54 | 106.71 | 107.02 | 104.48 | 100.81 | 101.29 | 101.98 | 96.35 | 94.62 | 96.35 | 94.62 | 94.62 |
| G 65.0 | 100.33 | 97.41 | 95.04 | 95.43 | 94.40 | 91.89 | 86.15 | 84.27 | 83.67 | 77.41 | 77.12 | 77.41 | 77.12 | 77.12 |
| G 67.5 | 88.50 | 87.94 | 82.89 | 82.98 | 79.51 | 75.29 | 69.81 | 65.08 | 61.91 | 59.48 | 57.56 | 59.48 | 57.56 | 57.56 |
| G 70.0 | 71.47 | 75.22 | 70.41 | 66.73 | 61.30 | 57.40 | 52.67 | 48.00 | 41.81 | 32.63 | 30.82 | 32.63 | 30.82 | 30.82 |
| G 72.5 | 12.85 | 19.98 | 42.59 | 49.81 | 46.28 | 42.54 | 38.33 | 34.70 | 24.10 | 16.87 | 15.70 | 16.87 | 15.70 | 15.70 |
| G 75.0 | 8.05 | 8.16 | 8.68 | 9.55 | 14.83 | 17.76 | 17.87 | 16.84 | 12.61 | 10.78 | 10.42 | 10.78 | 10.42 | 10.42 |
| G 77.5 | 5.63 | 5.70 | 5.74 | 6.19 | 6.41 | 6.83 | 6.62 | 7.22 | 7.12 | 7.04 | 7.01 | 7.04 | 7.01 | 7.01 |
| G 80.0 | 3.83 | 3.85 | 4.00 | 4.15 | 4.34 | 4.52 | 4.69 | 4.72 | 4.76 | 4.71 | 4.68 | 4.71 | 4.68 | 4.68 |
| G 82.5 | 2.66 | 2.65 | 2.81 | 2.81 | 3.03 | 3.09 | 3.20 | 3.22 | 3.35 | 3.30 | 3.39 | 3.30 | 3.39 | 3.39 |
| G 85.0 | 1.82 | 1.91 | 2.02 | 2.07 | 2.23 | 2.25 | 2.31 | 2.32 | 2.40 | 2.36 | 2.44 | 2.36 | 2.44 | 2.44 |
| G 87.5 | 1.17 | 1.27 | 1.38 | 1.50 | 1.60 | 1.70 | 1.77 | 1.75 | 1.67 | 1.61 | 1.58 | 1.61 | 1.58 | 1.58 |
| G 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 92.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 95.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G 97.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G100.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G102.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G105.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G107.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G110.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G112.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G115.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G117.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G122.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G125.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G127.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G130.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G132.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G135.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G137.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G140.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G142.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G145.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G147.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G152.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G155.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G157.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G160.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G162.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G165.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G167.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G170.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G172.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G175.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G177.5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |