

Report No.:

Test Time: 2024/8/8 10:06:23

## LUMINAIRE PHOTOMETRIC TEST REPORT

### Luminaire Property

Manufacturer: IBDL226CT200-41.4W  
Luminaire Type: -  
Lamp Type:  
Luminous Width: 190 mm  
Luminous Length: 190 mm  
Luminous Height: 70 mm

Voltage(V): 219.80 V  
Current(A): 0.1910 A  
Power(W): 41.37 W  
Power Factor: 0.9810  
Lamp Luminous Flux: 4576.55

### Photometric Results

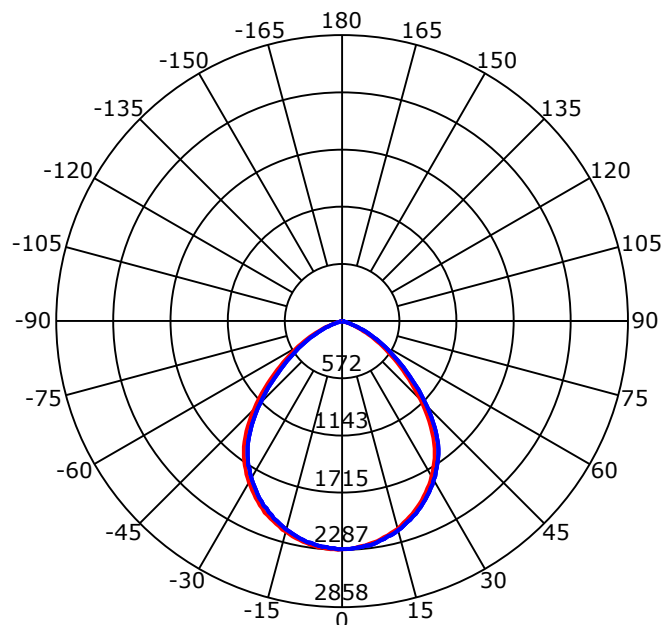
CIE Class: Direct  
Luminaire Luminous Flux: 4576.553 lm  
Downward Ratio: 100.00%  
Luminaire Efficacy Rating(LER): 110.62 lm/W  
Beam Angle(50%) C0-180,C90-270: 91.2,91.3  
Field Angle(10%) C0-180,C90-270: 133.0,133.1  
S/MH C0-180,C90-270: 1.202,1.202

Max. Intensity: 2286.79 cd  
Max.Intensity Angle: C=180 Gamma=1  
Upward Ratio: 0.00%  
Efficacy: 100.00%  
Center Intensity: 2281.13 cd  
Effective Luminous Flux: 4468.08 lm  
ERP( $\phi$ use)(120deg): 4249.24 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 91.2 deg,91.3 deg

C0-180 — C90-270 —

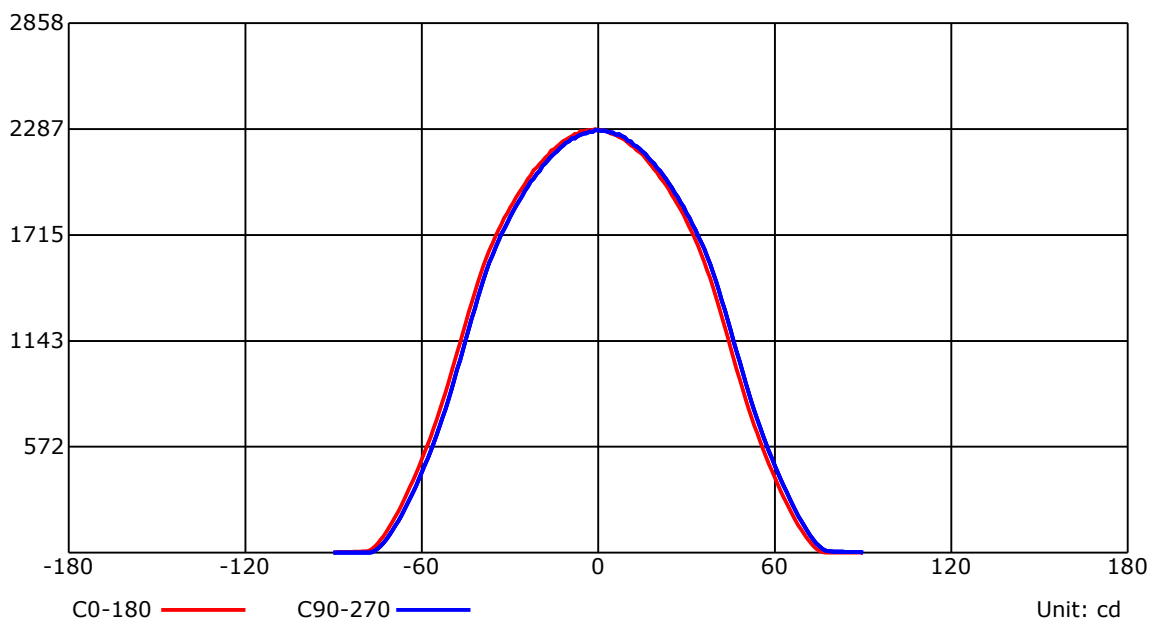
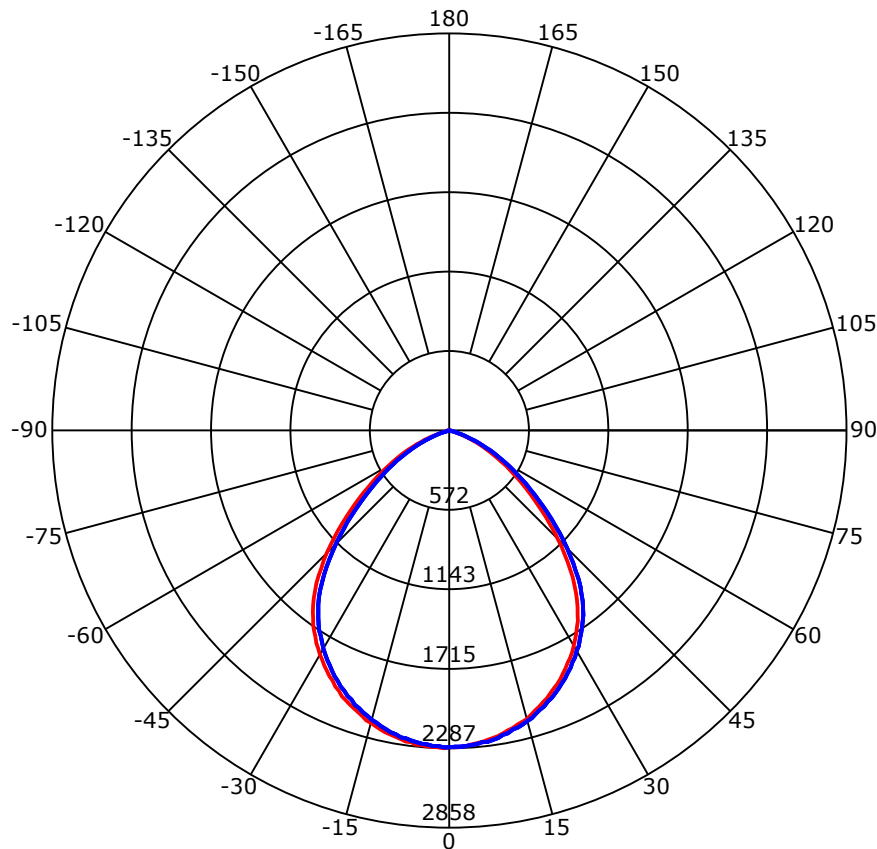
C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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## Luminous Intensity Distribution Curve



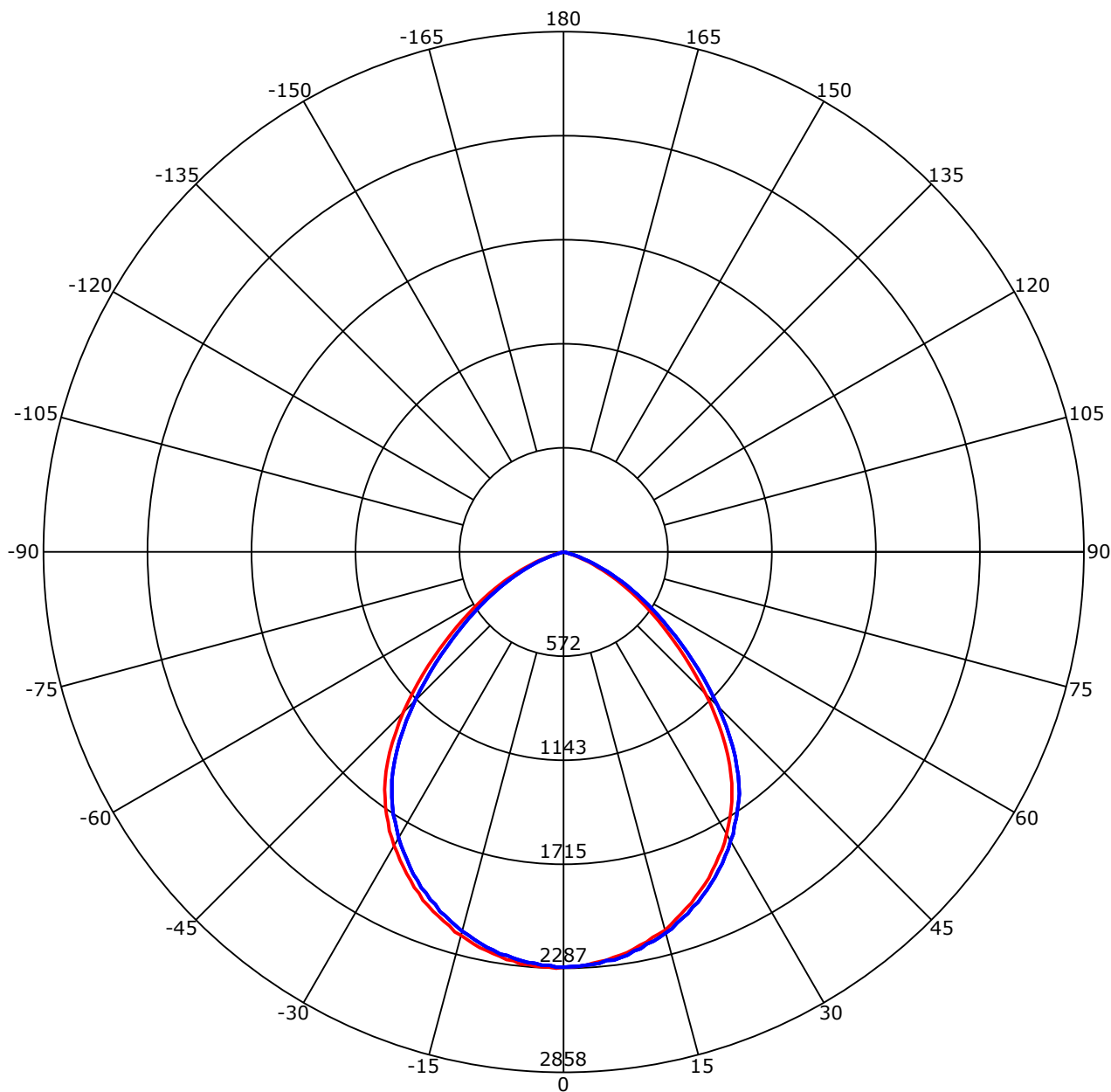
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C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
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Test Date: 2024/8/8 10:06:23

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G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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## Luminous Intensity Distribution Curve



C0-180 — C90-270

Unit: cd/klm

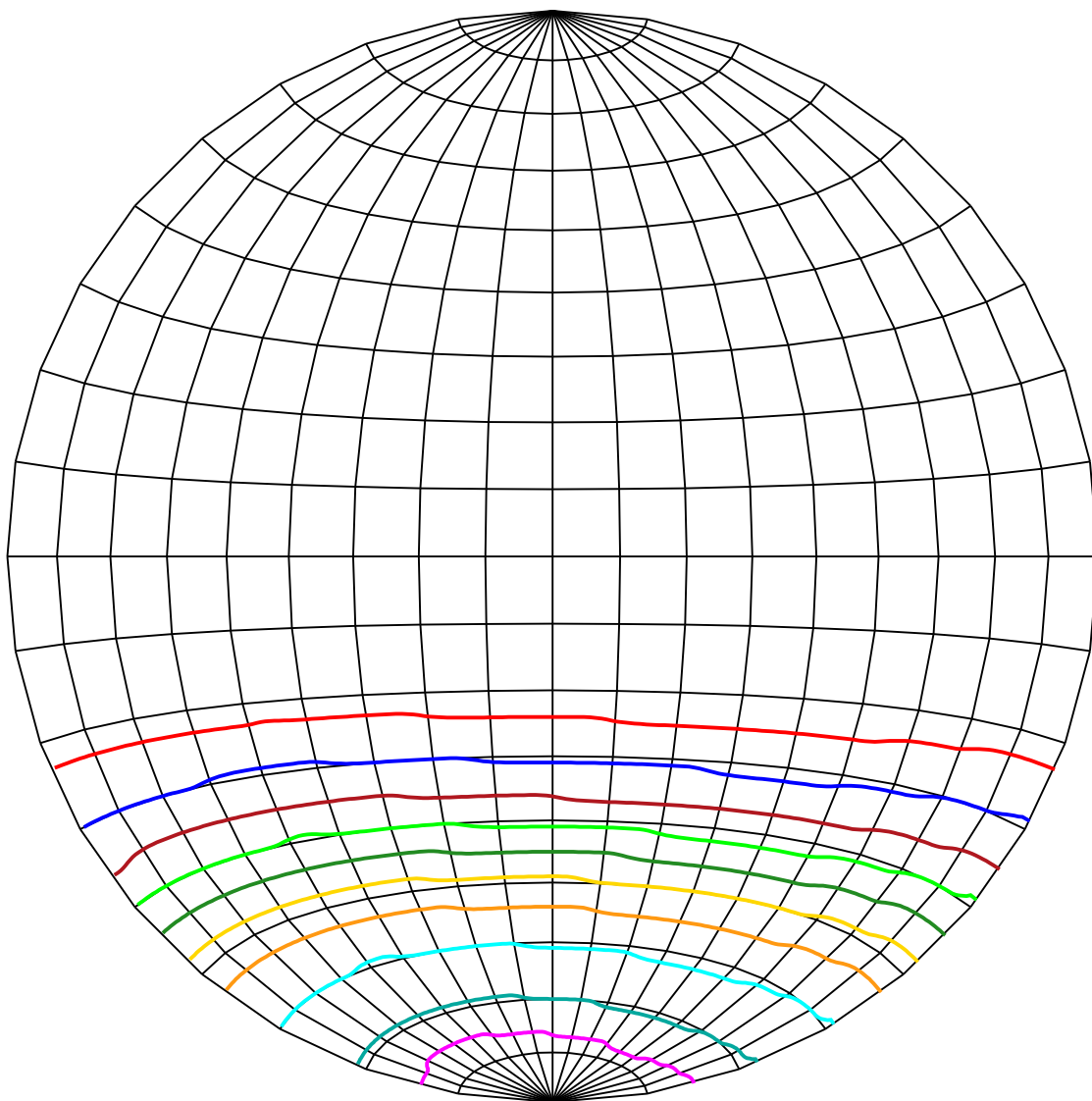
C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
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## ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd    I<sub>max</sub>(100%): 2286.786 cd

|                                |                                |
|--------------------------------|--------------------------------|
| 2172.447(95%I <sub>max</sub> ) | 1143.393(50%I <sub>max</sub> ) |
| 2058.108(90%I <sub>max</sub> ) | 914.715(40%I <sub>max</sub> )  |
| 1829.429(80%I <sub>max</sub> ) | 686.036(30%I <sub>max</sub> )  |
| 1600.75(70%I <sub>max</sub> )  | 457.357(20%I <sub>max</sub> )  |
| 1372.072(60%I <sub>max</sub> ) | 228.679(10%I <sub>max</sub> )  |

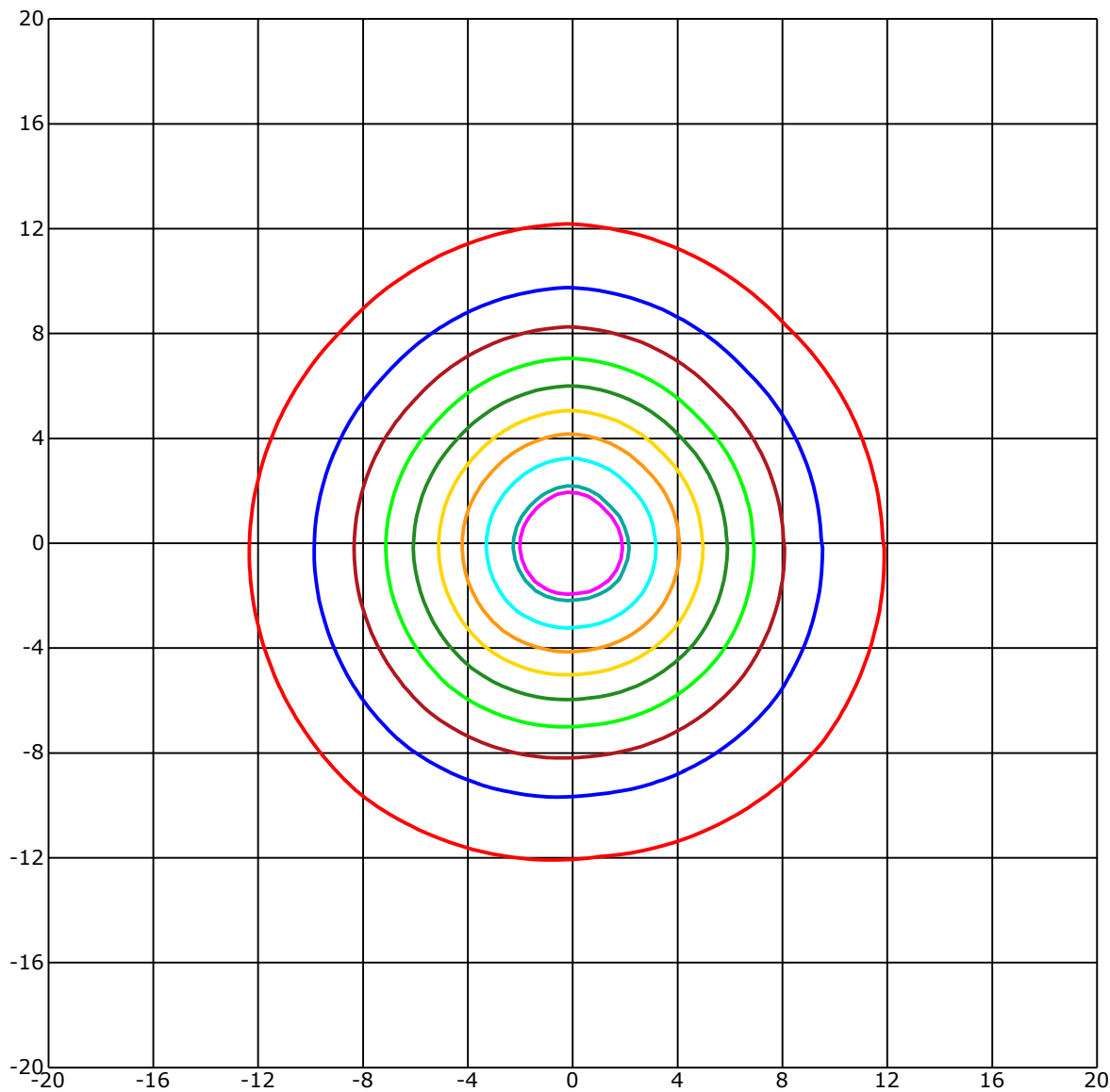
C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

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G Interval: 1.0 Deg  
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Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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## ISOLX DIAGRAM



Unit of illumination:lx Height of plane:10.0(m)/32.81(ft)

|                 |                 |
|-----------------|-----------------|
| 21.029(92%Emax) | 11.429(50%Emax) |
| 20.572(90%Emax) | 9.143(40%Emax)  |
| 18.286(80%Emax) | 6.857(30%Emax)  |
| 16.0(70%Emax)   | 4.571(20%Emax)  |
| 13.714(60%Emax) | 2.286(10%Emax)  |

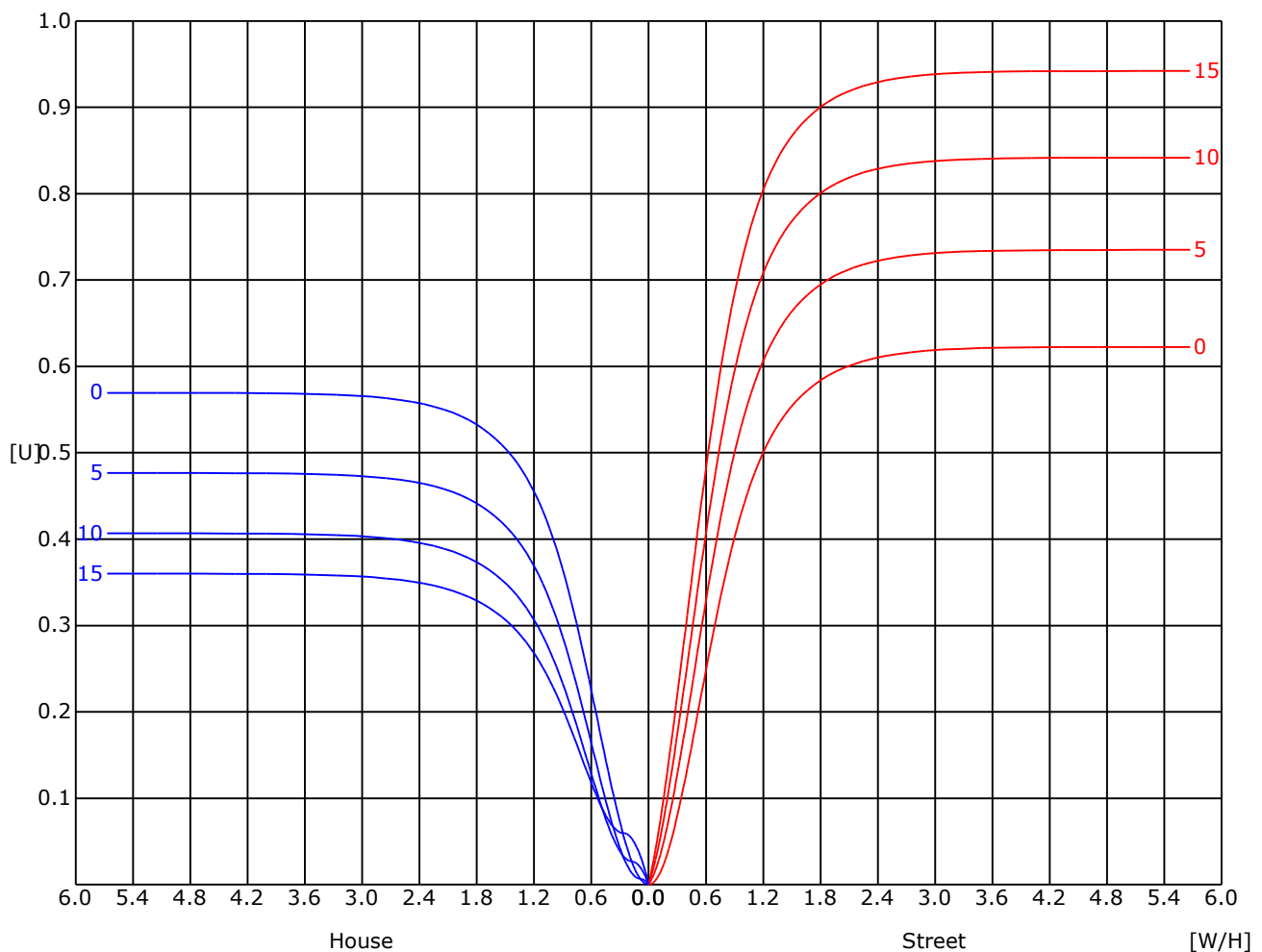
C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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## UTILIZATION FACTOR DIAGRAM (ROAD)



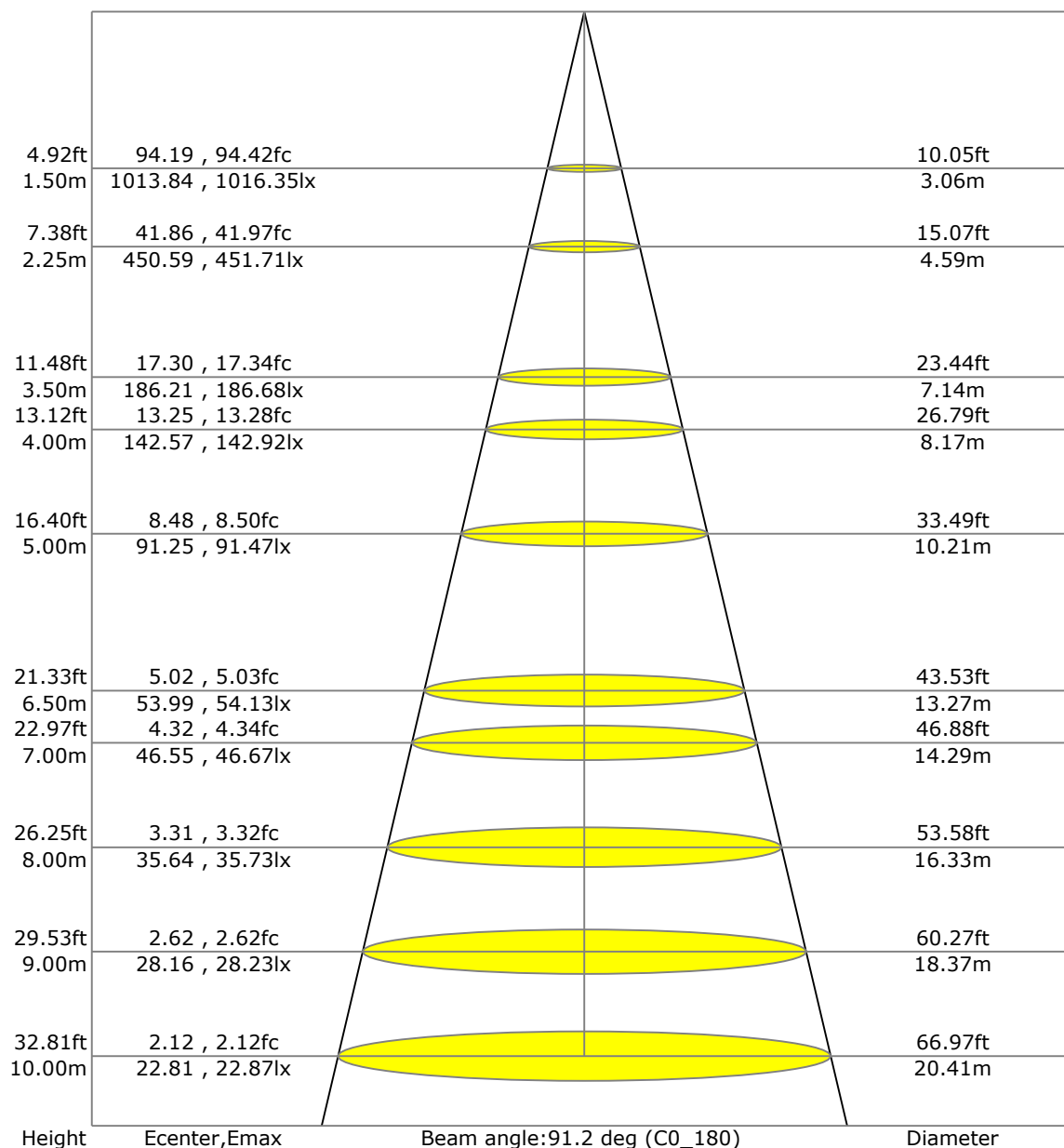
C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

Report No.:

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## LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

Report No.:

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UGR(Unified Glare Rating) TABLE

|                  |                |       |       |       |       |                  |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|------------------|-------|-------|-------|-------|
| RHOCC            | 70             | 70    | 50    | 50    | 30    | 70               | 70    | 50    | 50    | 30    |
| RHOW             | 50             | 30    | 50    | 30    | 30    | 50               | 30    | 50    | 30    | 30    |
| RHOF             | 20             | 20    | 20    | 20    | 20    | 20               | 20    | 20    | 20    | 20    |
| Room Size<br>X Y | Viewed Endwise |       |       |       |       | Viewed Crosswise |       |       |       |       |
| 2H 2H            | 15.13          | 15.19 | 15.33 | 15.38 | 15.62 | 15.33            | 15.39 | 15.53 | 15.58 | 15.82 |
| 3H               | 15.12          | 15.18 | 15.33 | 15.38 | 15.62 | 15.31            | 15.37 | 15.52 | 15.57 | 15.81 |
| 4H               | 15.10          | 15.16 | 15.31 | 15.35 | 15.60 | 15.29            | 15.35 | 15.50 | 15.54 | 15.79 |
| 6H               | 15.07          | 15.13 | 15.29 | 15.33 | 15.58 | 15.26            | 15.32 | 15.48 | 15.52 | 15.77 |
| 8H               | 15.06          | 15.12 | 15.28 | 15.32 | 15.57 | 15.25            | 15.31 | 15.47 | 15.51 | 15.76 |
| 12H              | 15.04          | 15.10 | 15.26 | 15.31 | 15.56 | 15.23            | 15.29 | 15.45 | 15.50 | 15.75 |
| 4H 2H            | 15.48          | 15.54 | 15.69 | 15.74 | 15.99 | 15.80            | 15.86 | 16.01 | 16.06 | 16.31 |
| 3H               | 15.47          | 15.53 | 15.69 | 15.73 | 15.99 | 15.78            | 15.84 | 16.00 | 16.04 | 16.30 |
| 4H               | 15.44          | 15.49 | 15.67 | 15.71 | 15.97 | 15.75            | 15.81 | 15.98 | 16.02 | 16.28 |
| 6H               | 15.41          | 15.46 | 15.64 | 15.68 | 15.94 | 15.72            | 15.77 | 15.96 | 15.99 | 16.26 |
| 8H               | 15.39          | 15.44 | 15.63 | 15.67 | 15.93 | 15.70            | 15.75 | 15.94 | 15.98 | 16.24 |
| 12H              | 15.37          | 15.42 | 15.62 | 15.65 | 15.92 | 15.68            | 15.73 | 15.93 | 15.96 | 16.23 |
| 8H 4H            | 15.44          | 15.50 | 15.66 | 15.70 | 15.96 | 15.77            | 15.83 | 15.98 | 16.03 | 16.28 |
| 6H               | 15.35          | 15.40 | 15.61 | 15.64 | 15.91 | 15.67            | 15.71 | 15.92 | 15.95 | 16.22 |
| 8H               | 15.33          | 15.37 | 15.59 | 15.62 | 15.90 | 15.65            | 15.69 | 15.91 | 15.93 | 16.21 |
| 12H              | 15.31          | 15.35 | 15.58 | 15.60 | 15.88 | 15.63            | 15.66 | 15.90 | 15.92 | 16.20 |
| 12H 4H           | 15.37          | 15.42 | 15.62 | 15.65 | 15.92 | 15.69            | 15.73 | 15.93 | 15.97 | 16.24 |
| 6H               | 15.33          | 15.37 | 15.59 | 15.62 | 15.90 | 15.65            | 15.69 | 15.91 | 15.94 | 16.21 |

C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

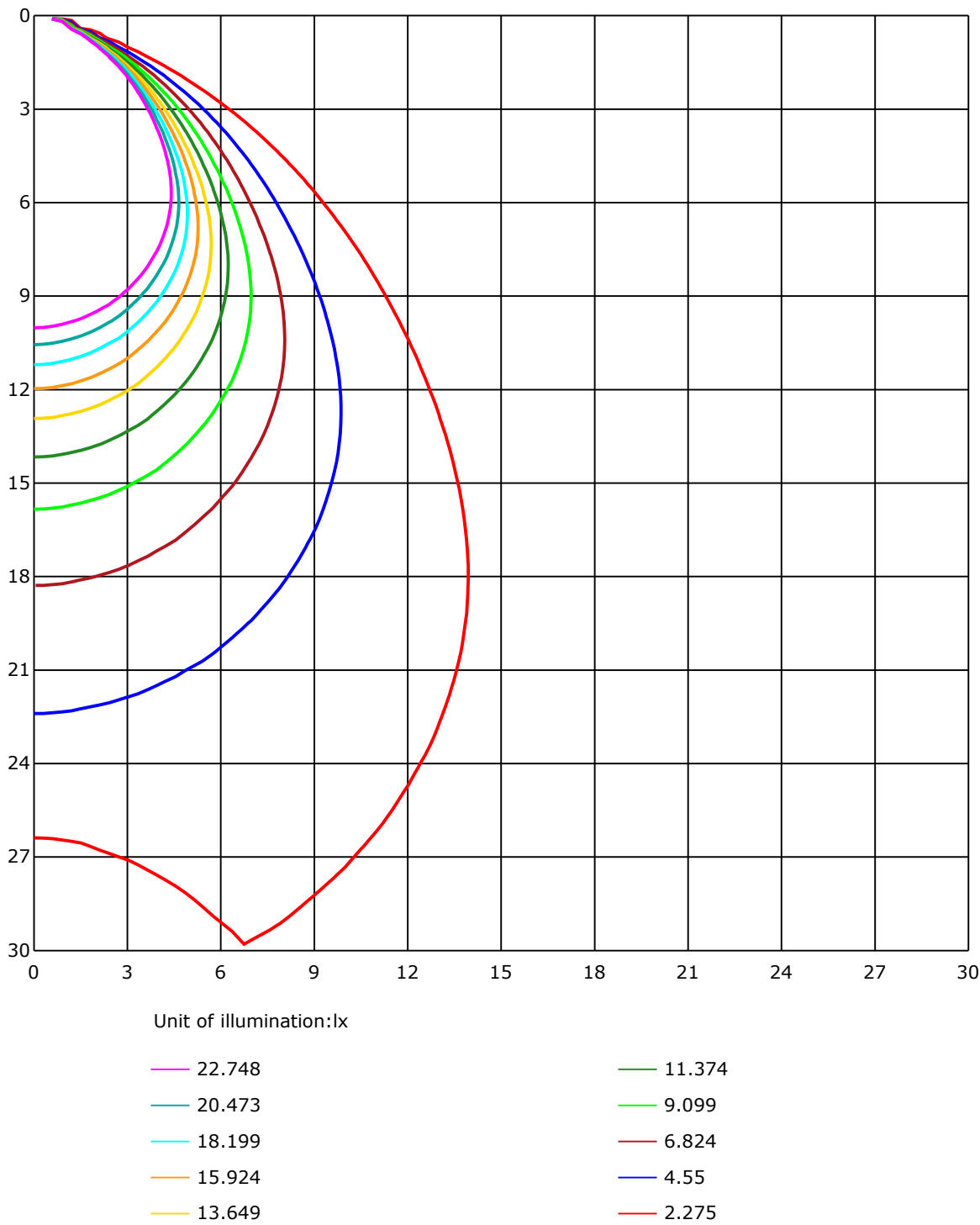
G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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SPACE ISOLX DIAGRAM



C Range: 0 - 360 Deg  
 C Interval: 45.0 Deg  
 Test Speed: High  
 Temperature: 25  
 Operators: QC01  
 Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
 G Interval: 1.0 Deg  
 Test System: Huipu CPM-1600B Goniophotometer  
 Humidity: 60  
 Test Distance: 6.7 m  
 Remarks:

Report No.:

Test Time: 2024/8/8 10:06:23

LUMINOUS DISTRIBUTION INTENSITY DATA

| Gamma\C | C0      | C45     | C90     | C135    | C180    | C225    | C270    | C315    | C360    |  |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| G0      | 2281.13 | 2271.17 | 2280.82 | 2279.33 | 2281.13 | 2271.17 | 2280.82 | 2279.33 | 2281.13 |  |
| G1      | 2280.82 | 2266.23 | 2277.49 | 2278.35 | 2286.79 | 2273.14 | 2281.53 | 2280.73 | 2280.82 |  |
| G2      | 2277.72 | 2265.1  | 2277.67 | 2276.19 | 2281.71 | 2278.84 | 2271.75 | 2276.37 | 2277.72 |  |
| G3      | 2275.16 | 2258.24 | 2273.59 | 2274.53 | 2282.07 | 2273.99 | 2273.54 | 2277.09 | 2275.16 |  |
| G4      | 2265.02 | 2251.73 | 2270.27 | 2268.7  | 2279.56 | 2272.83 | 2264.79 | 2273.63 | 2265.02 |  |
| G5      | 2258.55 | 2242.79 | 2267.21 | 2262.99 | 2274.26 | 2268.74 | 2262.77 | 2272.24 | 2258.55 |  |
| G6      | 2254.2  | 2237.41 | 2256.35 | 2256.35 | 2275.79 | 2269.91 | 2256.44 | 2263.35 | 2254.2  |  |
| G7      | 2243.96 | 2227.71 | 2258.87 | 2248.59 | 2261.74 | 2263.58 | 2248.72 | 2255.0  | 2243.96 |  |
| G8      | 2236.11 | 2215.64 | 2249.53 | 2238.49 | 2261.38 | 2259.45 | 2237.23 | 2245.49 | 2236.11 |  |
| G9      | 2227.4  | 2204.32 | 2242.17 | 2233.5  | 2248.36 | 2252.49 | 2235.97 | 2238.31 | 2227.4  |  |
| G10     | 2214.56 | 2191.98 | 2224.52 | 2218.1  | 2239.52 | 2243.11 | 2220.8  | 2235.03 | 2214.56 |  |
| G11     | 2199.16 | 2177.39 | 2219.99 | 2209.89 | 2229.46 | 2232.65 | 2212.63 | 2219.27 | 2199.16 |  |
| G12     | 2190.77 | 2164.64 | 2200.46 | 2195.57 | 2221.47 | 2222.68 | 2197.5  | 2206.07 | 2190.77 |  |
| G13     | 2172.0  | 2148.03 | 2194.27 | 2181.88 | 2207.6  | 2213.35 | 2184.08 | 2201.77 | 2172.0  |  |
| G14     | 2161.95 | 2136.5  | 2180.71 | 2165.94 | 2193.15 | 2204.64 | 2168.32 | 2178.65 | 2161.95 |  |
| G15     | 2150.32 | 2115.31 | 2166.17 | 2155.35 | 2179.28 | 2187.0  | 2156.16 | 2168.86 | 2150.32 |  |
| G16     | 2130.66 | 2104.94 | 2154.14 | 2142.2  | 2170.75 | 2174.7  | 2138.52 | 2153.82 | 2130.66 |  |
| G17     | 2108.48 | 2084.78 | 2130.66 | 2123.61 | 2147.76 | 2162.94 | 2121.77 | 2141.25 | 2108.48 |  |
| G18     | 2089.63 | 2060.68 | 2113.29 | 2107.14 | 2132.37 | 2142.51 | 2101.79 | 2124.87 | 2089.63 |  |
| G19     | 2069.61 | 2040.07 | 2099.64 | 2086.71 | 2114.5  | 2130.03 | 2088.1  | 2102.2  | 2069.61 |  |
| G20     | 2052.01 | 2024.36 | 2075.22 | 2061.39 | 2099.28 | 2109.16 | 2061.21 | 2079.98 | 2052.01 |  |
| G21     | 2026.42 | 1994.64 | 2061.53 | 2043.75 | 2078.95 | 2088.96 | 2044.87 | 2058.07 | 2026.42 |  |
| G22     | 2005.24 | 1973.99 | 2037.74 | 2020.54 | 2064.27 | 2069.47 | 2018.75 | 2038.55 | 2005.24 |  |
| G23     | 1983.91 | 1949.44 | 2016.82 | 2002.05 | 2035.58 | 2050.22 | 2002.9  | 2017.27 | 1983.91 |  |
| G24     | 1960.44 | 1920.84 | 1992.53 | 1973.72 | 2017.67 | 2031.27 | 1975.12 | 1992.08 | 1960.44 |  |
| G25     | 1930.36 | 1894.0  | 1970.0  | 1949.93 | 1988.81 | 2009.05 | 1953.07 | 1968.97 | 1930.36 |  |
| G26     | 1906.39 | 1872.0  | 1942.26 | 1921.25 | 1967.26 | 1981.58 | 1924.61 | 1942.3  | 1906.39 |  |
| G27     | 1876.81 | 1842.02 | 1919.0  | 1897.23 | 1940.46 | 1955.99 | 1896.33 | 1917.3  | 1876.81 |  |
| G28     | 1852.25 | 1808.62 | 1889.56 | 1869.31 | 1916.22 | 1936.64 | 1869.94 | 1890.36 | 1852.25 |  |
| G29     | 1823.97 | 1779.4  | 1866.17 | 1840.04 | 1887.0  | 1905.36 | 1842.87 | 1863.83 | 1823.97 |  |
| G30     | 1789.05 | 1751.47 | 1833.22 | 1809.97 | 1862.89 | 1880.85 | 1812.88 | 1833.44 | 1789.05 |  |
| G31     | 1756.55 | 1714.3  | 1807.95 | 1779.48 | 1832.1  | 1851.58 | 1780.34 | 1806.24 | 1756.55 |  |
| G32     | 1723.46 | 1682.03 | 1770.96 | 1749.14 | 1806.19 | 1822.35 | 1746.36 | 1772.53 | 1723.46 |  |
| G33     | 1687.28 | 1645.08 | 1742.18 | 1717.04 | 1769.52 | 1792.5  | 1718.84 | 1746.76 | 1687.28 |  |
| G34     | 1653.12 | 1610.92 | 1706.81 | 1677.67 | 1741.28 | 1763.37 | 1682.39 | 1705.51 | 1653.12 |  |
| G35     | 1610.79 | 1567.74 | 1675.34 | 1644.95 | 1707.3  | 1728.85 | 1644.9  | 1675.07 | 1610.79 |  |
| G36     | 1571.82 | 1524.51 | 1642.12 | 1605.13 | 1669.73 | 1699.0  | 1605.81 | 1635.48 | 1571.82 |  |

C Range: 0 - 360 Deg  
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G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

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## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

| Gamma\C | C0      | C45     | C90     | C135    | C180    | C225    | C270    | C315    | C360    |  |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| G37     | 1525.5  | 1478.0  | 1600.1  | 1562.85 | 1633.82 | 1664.3  | 1567.65 | 1598.71 | 1525.5  |  |
| G38     | 1481.68 | 1431.59 | 1558.36 | 1516.83 | 1593.82 | 1626.32 | 1523.43 | 1551.8  | 1481.68 |  |
| G39     | 1431.72 | 1381.22 | 1510.82 | 1470.42 | 1551.67 | 1586.23 | 1475.67 | 1508.98 | 1431.72 |  |
| G40     | 1380.32 | 1329.37 | 1466.38 | 1421.49 | 1504.89 | 1544.17 | 1425.71 | 1461.26 | 1380.32 |  |
| G41     | 1326.99 | 1272.32 | 1415.79 | 1366.23 | 1458.3  | 1497.71 | 1375.3  | 1411.34 | 1326.99 |  |
| G42     | 1273.71 | 1221.37 | 1359.76 | 1311.82 | 1407.08 | 1452.73 | 1319.72 | 1358.19 | 1273.71 |  |
| G43     | 1215.85 | 1164.58 | 1309.04 | 1259.97 | 1350.96 | 1398.64 | 1266.3  | 1304.5  | 1215.85 |  |
| G44     | 1161.3  | 1109.01 | 1253.6  | 1204.67 | 1301.23 | 1348.59 | 1209.52 | 1249.56 | 1161.3  |  |
| G45     | 1103.04 | 1051.64 | 1200.4  | 1149.27 | 1244.85 | 1294.0  | 1154.8  | 1195.24 | 1103.04 |  |
| G46     | 1047.91 | 996.6   | 1141.19 | 1095.23 | 1191.52 | 1243.81 | 1097.92 | 1140.52 | 1047.91 |  |
| G47     | 991.08  | 942.69  | 1087.1  | 1038.8  | 1136.17 | 1185.99 | 1041.54 | 1086.07 | 991.08  |  |
| G48     | 937.21  | 887.43  | 1032.25 | 982.64  | 1079.6  | 1128.67 | 989.78  | 1029.6  | 937.21  |  |
| G49     | 884.78  | 833.97  | 977.48  | 927.65  | 1024.97 | 1073.99 | 932.72  | 974.92  | 884.78  |  |
| G50     | 832.57  | 784.36  | 921.73  | 873.47  | 971.28  | 1019.32 | 876.93  | 920.11  | 832.57  |  |
| G51     | 781.58  | 738.04  | 869.83  | 823.33  | 915.76  | 963.38  | 824.18  | 870.01  | 781.58  |  |
| G52     | 734.85  | 690.86  | 818.48  | 774.22  | 865.08  | 909.52  | 774.76  | 818.12  | 734.85  |  |
| G53     | 688.43  | 645.52  | 770.27  | 726.9   | 811.97  | 857.8   | 726.68  | 771.34  | 688.43  |  |
| G54     | 644.71  | 602.42  | 719.72  | 681.43  | 764.39  | 807.66  | 679.59  | 721.7   | 644.71  |  |
| G55     | 599.91  | 560.45  | 675.64  | 637.39  | 716.49  | 757.02  | 634.34  | 677.3   | 599.91  |  |
| G56     | 557.85  | 520.32  | 630.7   | 593.67  | 672.09  | 709.44  | 591.16  | 631.02  | 557.85  |  |
| G57     | 518.08  | 481.31  | 589.09  | 552.06  | 626.75  | 663.7   | 550.26  | 589.94  | 518.08  |  |
| G58     | 479.07  | 443.74  | 547.66  | 513.05  | 585.86  | 621.05  | 511.07  | 548.29  | 479.07  |  |
| G59     | 440.55  | 407.15  | 508.6   | 475.43  | 544.34  | 578.68  | 471.7   | 508.02  | 440.55  |  |
| G60     | 404.14  | 371.78  | 468.7   | 436.33  | 504.79  | 537.42  | 433.64  | 469.82  | 404.14  |  |
| G61     | 367.74  | 336.14  | 431.93  | 399.16  | 464.48  | 497.65  | 397.14  | 431.8   | 367.74  |  |
| G62     | 333.13  | 302.51  | 395.39  | 364.06  | 427.31  | 460.12  | 360.74  | 396.24  | 333.13  |  |
| G63     | 299.46  | 270.19  | 361.14  | 329.67  | 390.99  | 421.88  | 326.26  | 360.92  | 299.46  |  |
| G64     | 266.92  | 238.19  | 326.26  | 296.09  | 356.29  | 385.34  | 292.77  | 326.26  | 266.92  |  |
| G65     | 235.18  | 207.53  | 292.19  | 262.97  | 321.95  | 350.01  | 260.63  | 293.67  | 235.18  |  |
| G66     | 204.61  | 179.02  | 259.64  | 231.27  | 287.39  | 315.85  | 229.61  | 260.63  | 204.61  |  |
| G67     | 175.39  | 151.01  | 228.45  | 201.29  | 254.26  | 282.04  | 199.49  | 229.48  | 175.39  |  |
| G68     | 147.73  | 125.78  | 198.05  | 172.42  | 223.55  | 250.35  | 170.72  | 199.0   | 147.73  |  |
| G69     | 123.18  | 101.99  | 169.77  | 145.85  | 193.75  | 218.93  | 145.04  | 170.4   | 123.18  |  |
| G70     | 99.7    | 79.55   | 143.65  | 120.62  | 166.32  | 189.84  | 119.9   | 143.29  | 99.7    |  |
| G71     | 77.12   | 58.81   | 118.42  | 97.19   | 139.83  | 161.47  | 95.93   | 117.57  | 77.12   |  |
| G72     | 57.06   | 40.13   | 94.58   | 74.38   | 114.6   | 134.89  | 73.71   | 93.33   | 57.06   |  |
| G73     | 38.43   | 24.51   | 72.81   | 53.96   | 90.86   | 109.8   | 53.55   | 71.82   | 38.43   |  |

C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

[illegible]

C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/8/8 10:06:23

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1600B Goniophotometer  
Humidity: 60  
Test Distance: 6.7 m  
Remarks: