

## LUMINAIRE PHOTOMETRIC TEST REPORT

### Luminaire Property

Manufacturer: InBright  
Luminaire Type: IBSP101SCT095  
Lamp Type:  
Luminous Width: 86 mm  
Luminous Length: 86 mm  
Luminous Height: 95 mm

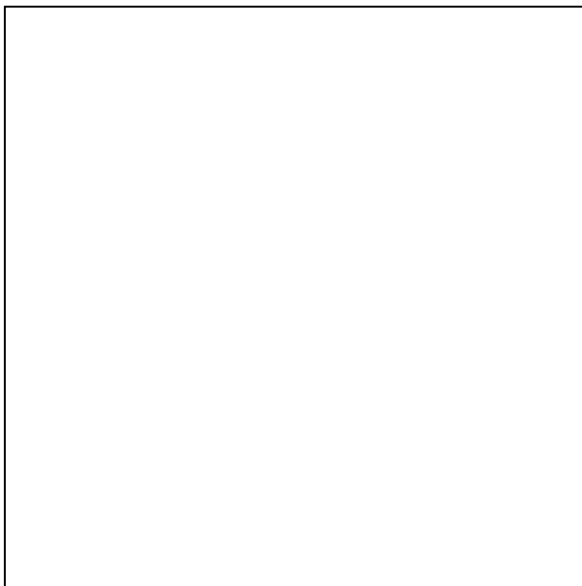
Voltage(V): 219.80 V  
Current(A): 0.1360 A  
Power(W): 28.56 W  
Power Factor: 0.9530  
Lamp Luminous Flux: 3098.25

### Photometric Results

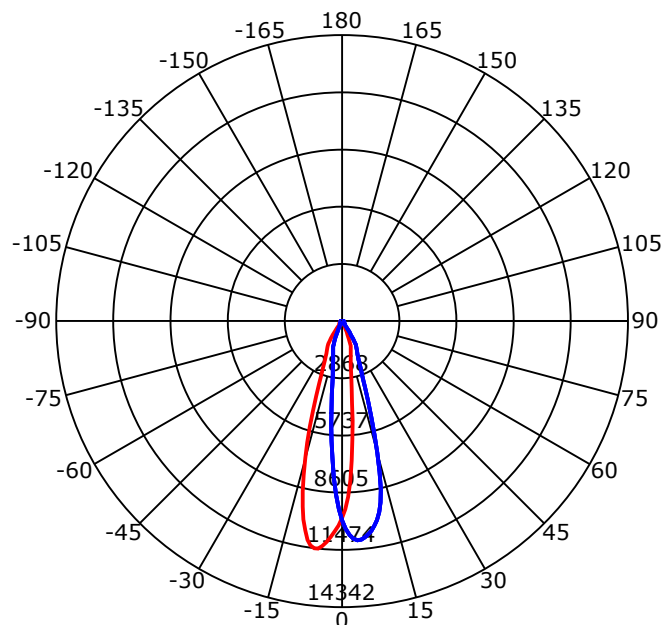
CIE Class: Direct  
Luminaire Luminous Flux: 3098.251 lm  
Downward Ratio: 100.00%  
Luminaire Efficacy Rating(LER): 108.48 lm/W  
Beam Angle(50%) C0-180,C90-270: 23.8,22.1  
Field Angle(10%) C0-180,C90-270: 52.2,52.5  
S/MH C0-180,C90-270: 0.462,0.462

Max. Intensity: 11473.93 cd  
Max.Intensity Angle: C=180 Gamma=7  
Upward Ratio: 0.00%  
Efficacy: 100.00%  
Center Intensity: 9868.75 cd  
Effective Luminous Flux: 2417.89 lm  
ERP( $\phi$ use)(120deg): 3007.11 lm

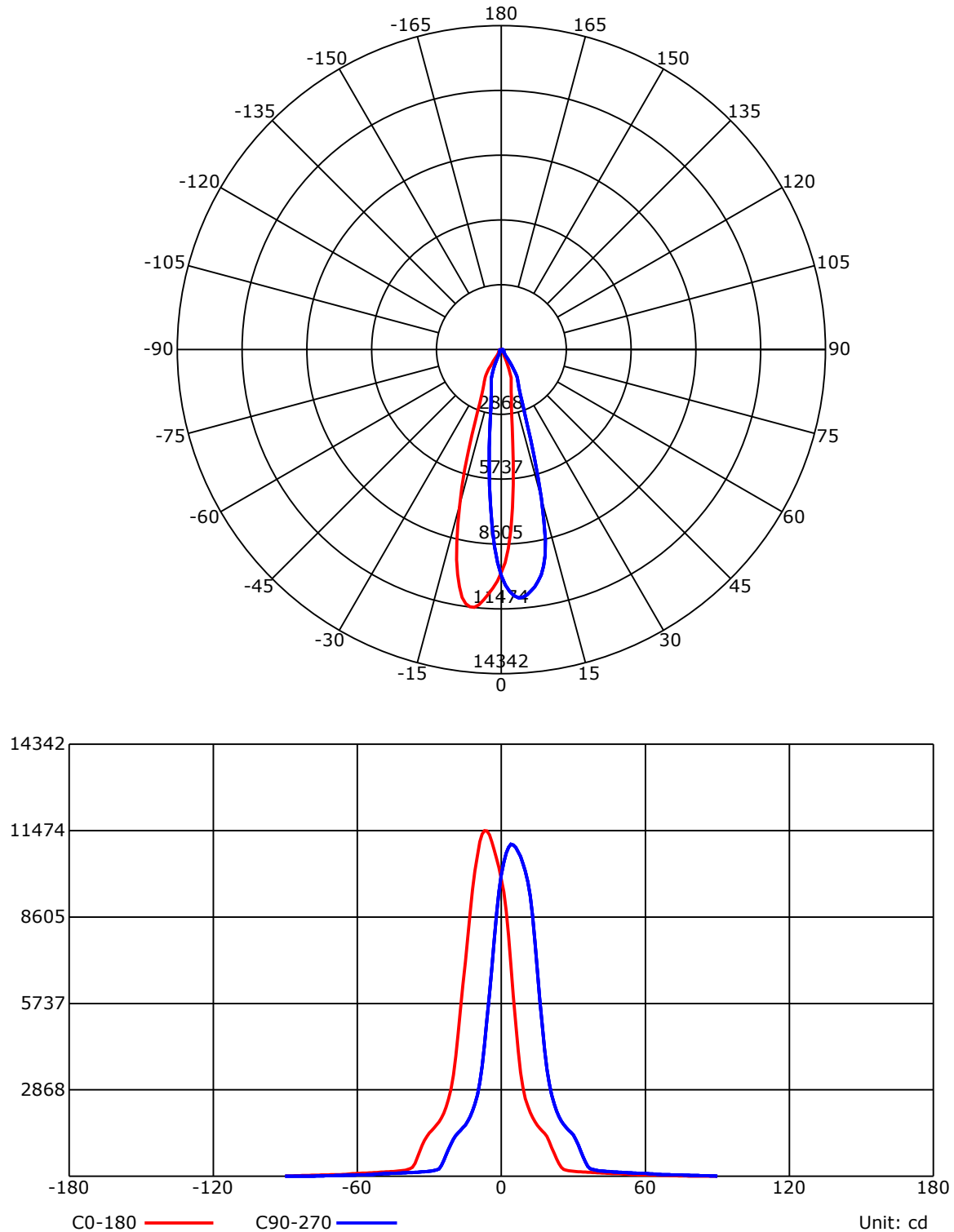
Picture of Luminaire



Luminous Intensity Distribution Curve



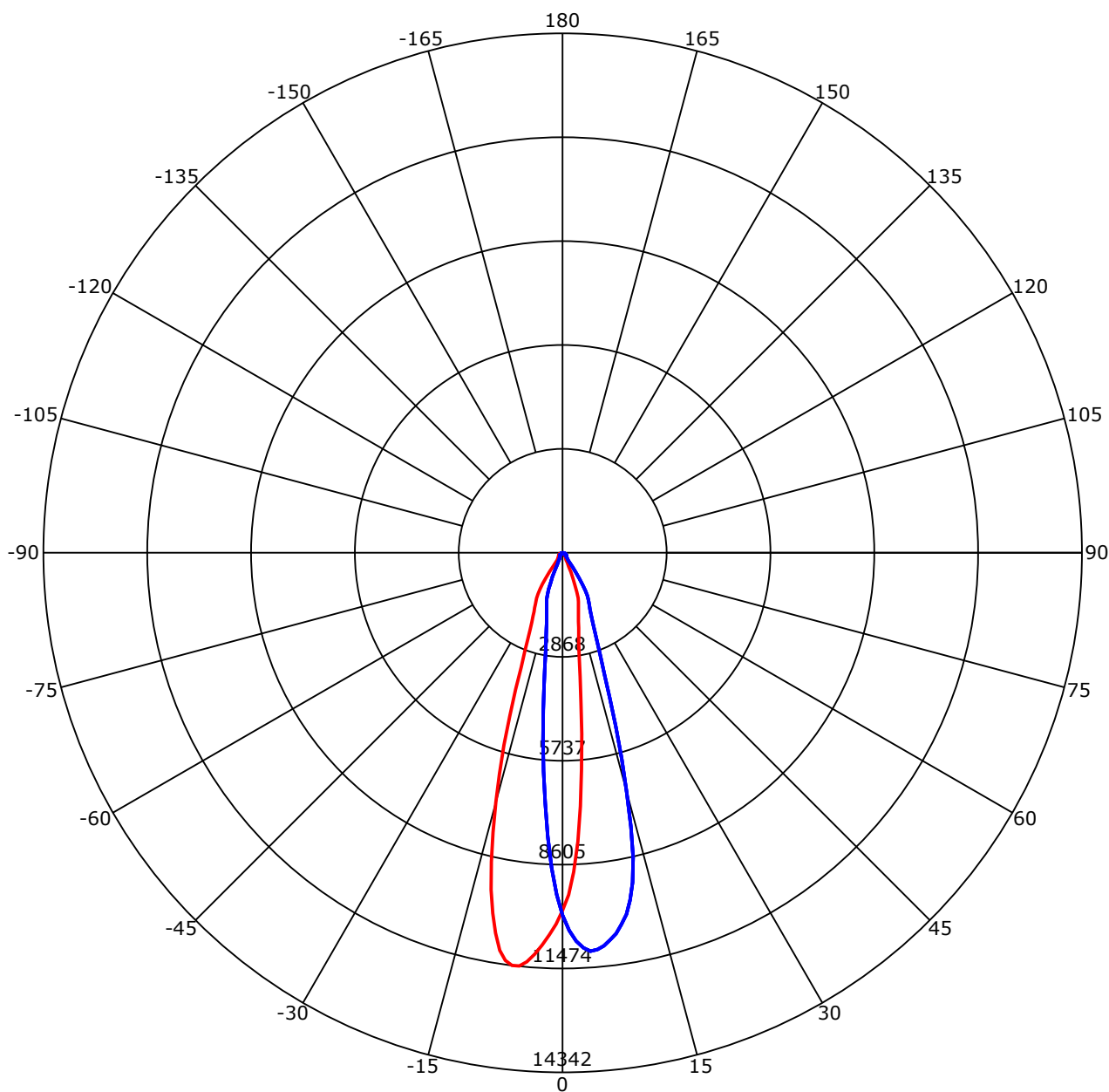
## Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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 Intensity Distribution Curve



C0-180 — C90-270

Unit: cd/klm

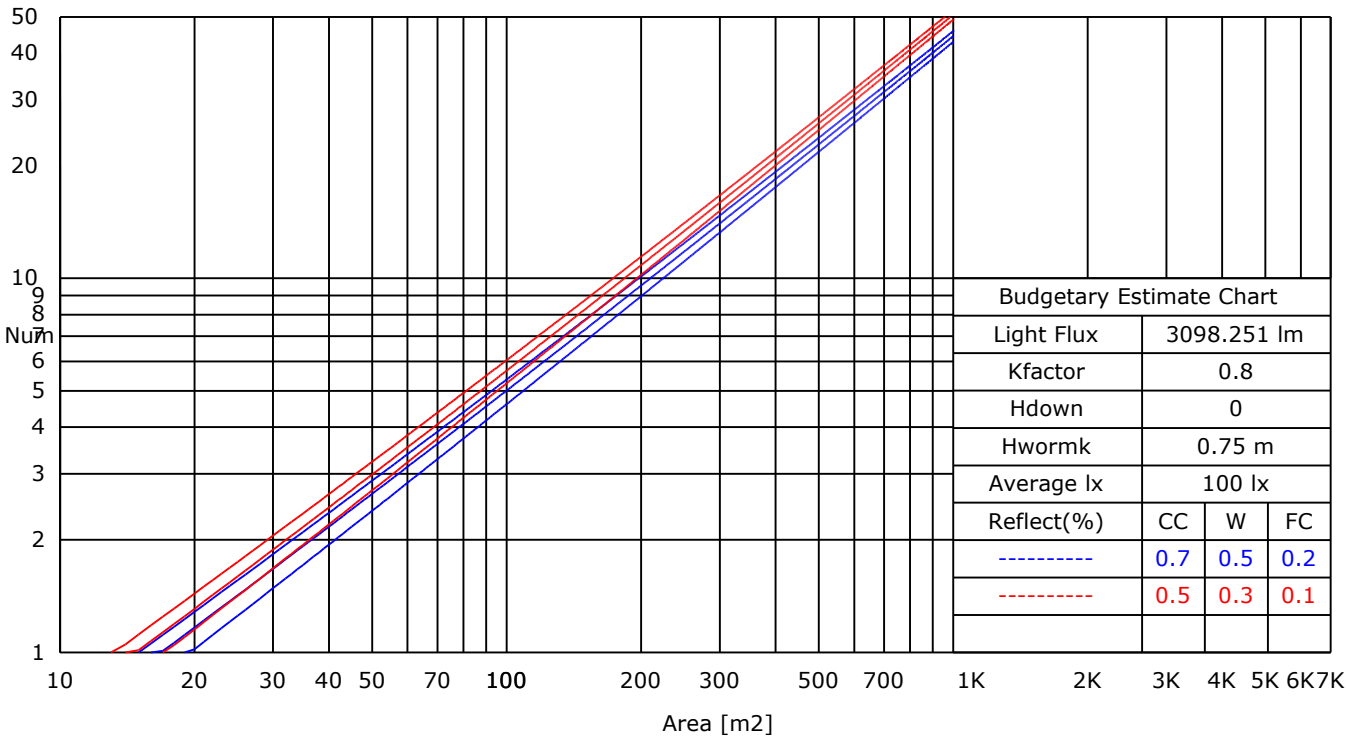
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C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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

UTILIZATION FACTORS TABLE

| RHOCC | 80                                       |      |      | 70   |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
|-------|------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RHOW  | 50                                       | 30   | 10   | 50   | 30   | 10   | 50   | 30   | 10   | 50   | 30   | 10   | 50   | 30   | 10   | 0    |
| RCR   | COEFFICIENTS OF UTILIZATION FOR RHOFC=20 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 0     | 1.19                                     | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1     | 0.93                                     | 0.90 | 0.88 | 0.92 | 0.89 | 0.86 | 0.89 | 0.86 | 0.83 | 0.85 | 0.82 | 0.78 | 0.80 | 0.76 | 0.73 | 0.68 |
| 2     | 0.88                                     | 0.85 | 0.84 | 0.88 | 0.84 | 0.82 | 0.85 | 0.82 | 0.79 | 0.82 | 0.78 | 0.75 | 0.78 | 0.73 | 0.70 | 0.65 |
| 3     | 0.84                                     | 0.82 | 0.80 | 0.84 | 0.81 | 0.79 | 0.82 | 0.78 | 0.75 | 0.79 | 0.75 | 0.71 | 0.75 | 0.71 | 0.67 | 0.63 |
| 4     | 0.81                                     | 0.79 | 0.77 | 0.80 | 0.78 | 0.76 | 0.79 | 0.75 | 0.72 | 0.76 | 0.72 | 0.69 | 0.73 | 0.68 | 0.65 | 0.61 |
| 5     | 0.78                                     | 0.76 | 0.75 | 0.78 | 0.75 | 0.73 | 0.76 | 0.73 | 0.70 | 0.74 | 0.70 | 0.66 | 0.71 | 0.66 | 0.63 | 0.59 |
| 6     | 0.76                                     | 0.74 | 0.73 | 0.75 | 0.73 | 0.71 | 0.74 | 0.70 | 0.68 | 0.72 | 0.68 | 0.64 | 0.69 | 0.64 | 0.61 | 0.57 |
| 7     | 0.73                                     | 0.72 | 0.71 | 0.73 | 0.71 | 0.69 | 0.72 | 0.68 | 0.66 | 0.70 | 0.66 | 0.62 | 0.67 | 0.63 | 0.59 | 0.55 |
| 8     | 0.71                                     | 0.70 | 0.69 | 0.71 | 0.69 | 0.67 | 0.70 | 0.66 | 0.64 | 0.68 | 0.64 | 0.61 | 0.66 | 0.61 | 0.57 | 0.54 |
| 9     | 0.70                                     | 0.68 | 0.67 | 0.69 | 0.67 | 0.66 | 0.68 | 0.65 | 0.63 | 0.66 | 0.62 | 0.59 | 0.64 | 0.60 | 0.56 | 0.53 |
| 10    | 0.68                                     | 0.67 | 0.66 | 0.68 | 0.66 | 0.64 | 0.66 | 0.63 | 0.61 | 0.65 | 0.61 | 0.58 | 0.63 | 0.58 | 0.55 | 0.52 |

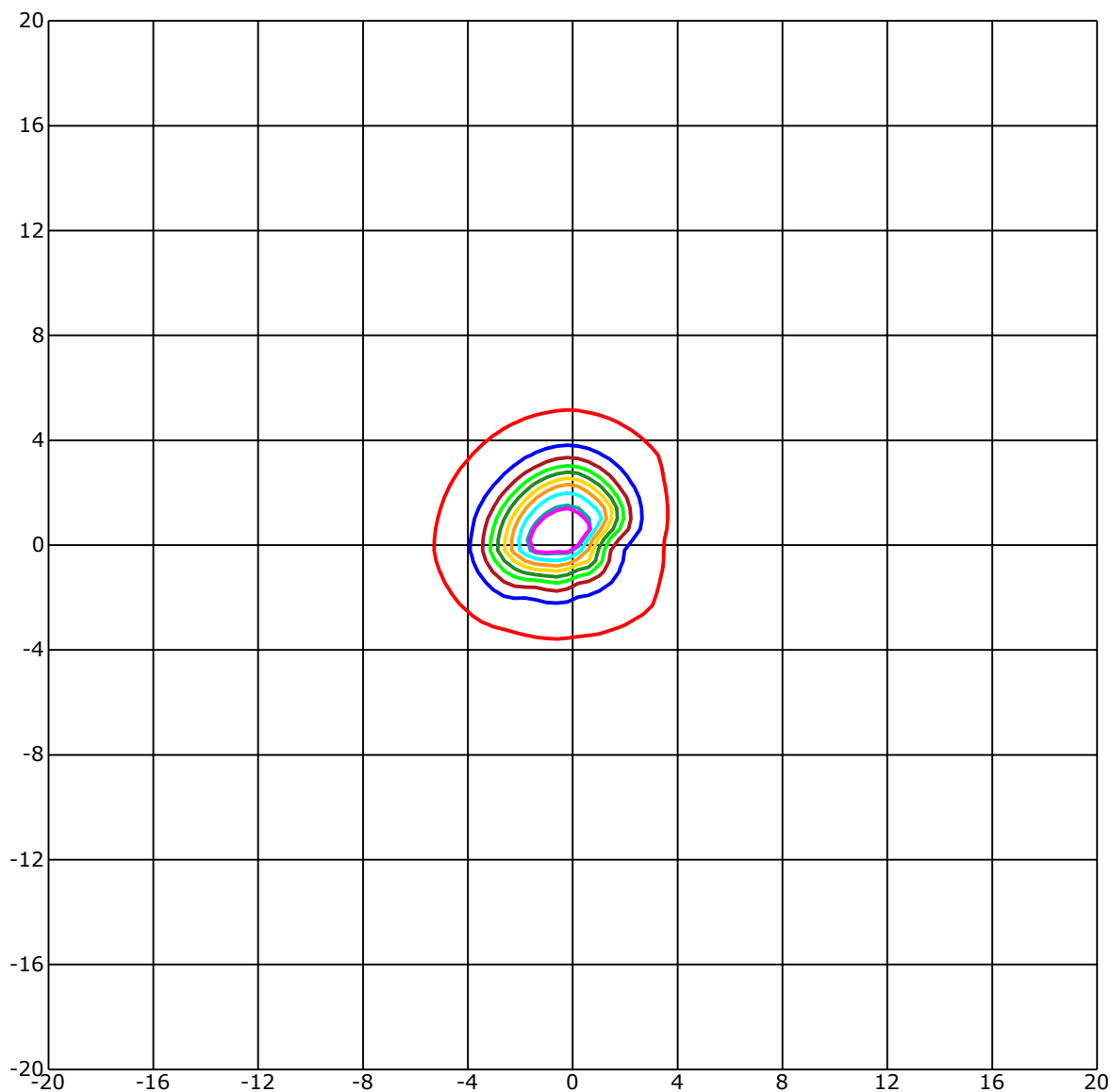
LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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

## ISOLX DIAGRAM



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

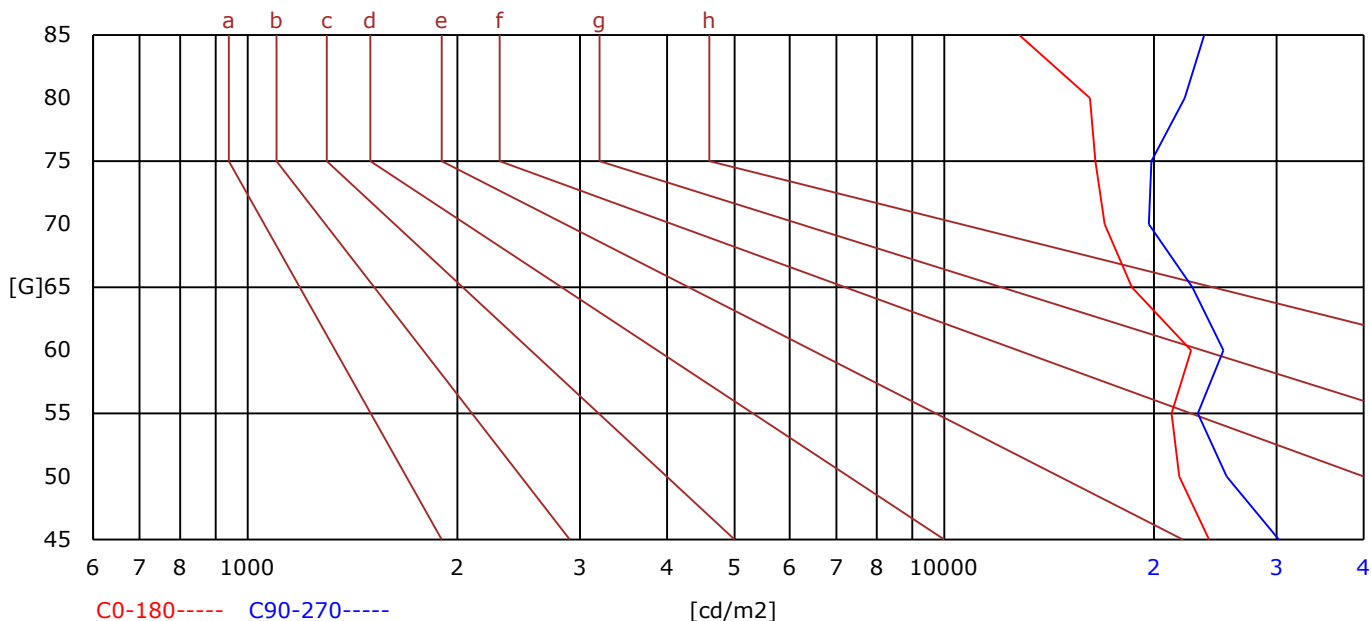
|                  |                 |
|------------------|-----------------|
| 103.8(92%Emax)   | 56.413(50%Emax) |
| 101.543(90%Emax) | 45.13(40%Emax)  |
| 90.26(80%Emax)   | 33.848(30%Emax) |
| 78.978(70%Emax)  | 22.565(20%Emax) |
| 67.695(60%Emax)  | 11.283(10%Emax) |

C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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

## BRIGHT LIMIT DIAGRAM

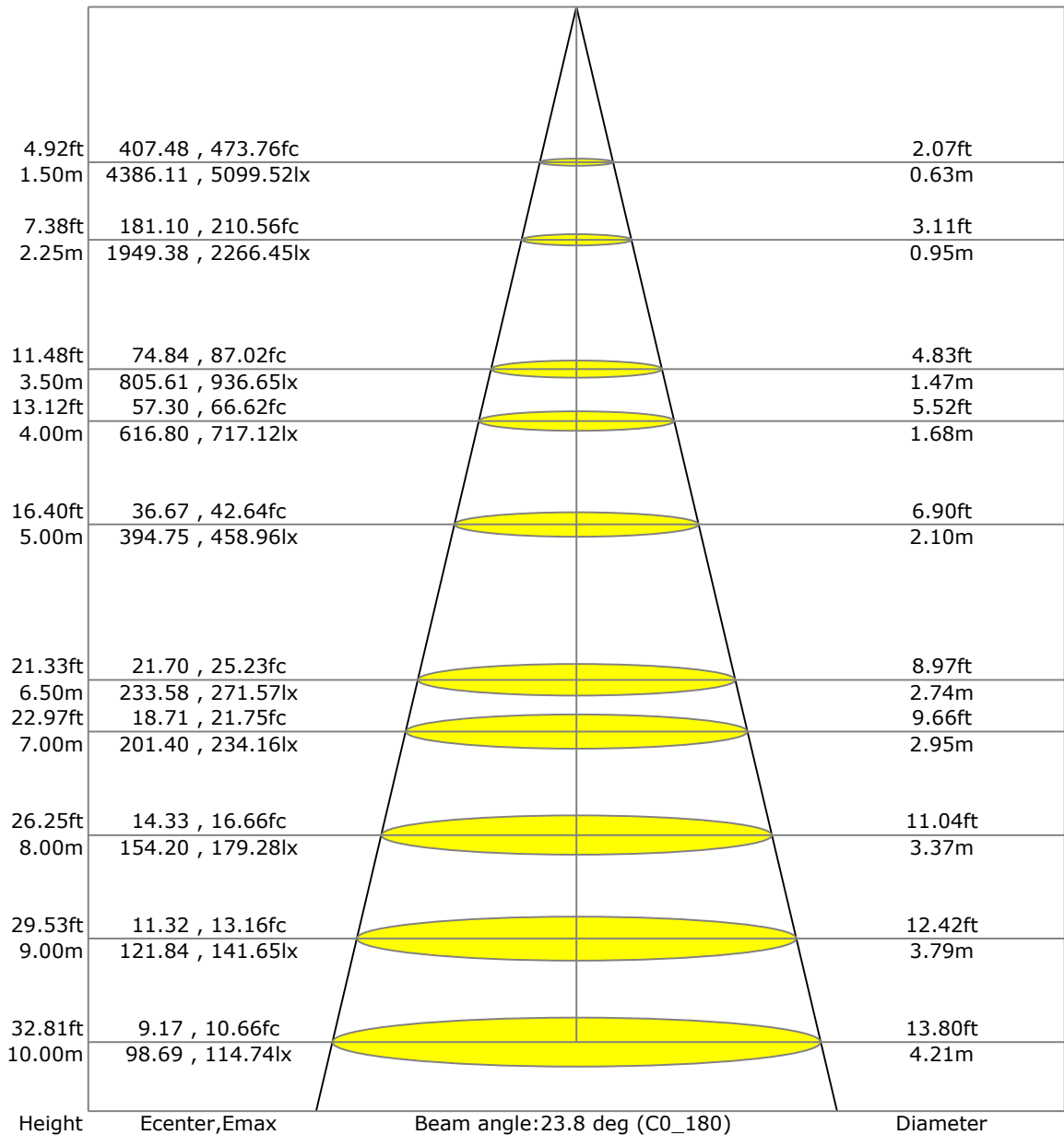
| C/G    | 45      | 50          | 55    | 60    | 65    | 70    | 75    | 80    | 85    |
|--------|---------|-------------|-------|-------|-------|-------|-------|-------|-------|
| C0     | 23991   | 21746       | 21206 | 22603 | 18598 | 16983 | 16486 | 16183 | 12814 |
| C90    | 30223   | 25429       | 23121 | 25152 | 22706 | 19663 | 19839 | 22125 | 23608 |
| Dazzle | Quality | Illuminance | ---   | ---   | ---   | ---   | ---   | ---   | ---   |
| 1.15   | A       | 2000        | 1000  | 500   | <=300 |       |       |       |       |
| 1.5    | B       |             | 2000  | 1000  | 500   | <=300 |       |       |       |
| 1.85   | C       |             |       | 2000  | 1000  | 500   | <=300 |       |       |
| 2.2    | D       |             |       |       | 2000  | 1000  | 500   | <=300 |       |
| 2.55   | E       |             |       |       |       | 2000  | 1000  | 500   | <=300 |
| ---    | ---     | a           | b     | c     | d     | e     | f     | g     | h     |



C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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

LX-DISTANCE DIAGRAM



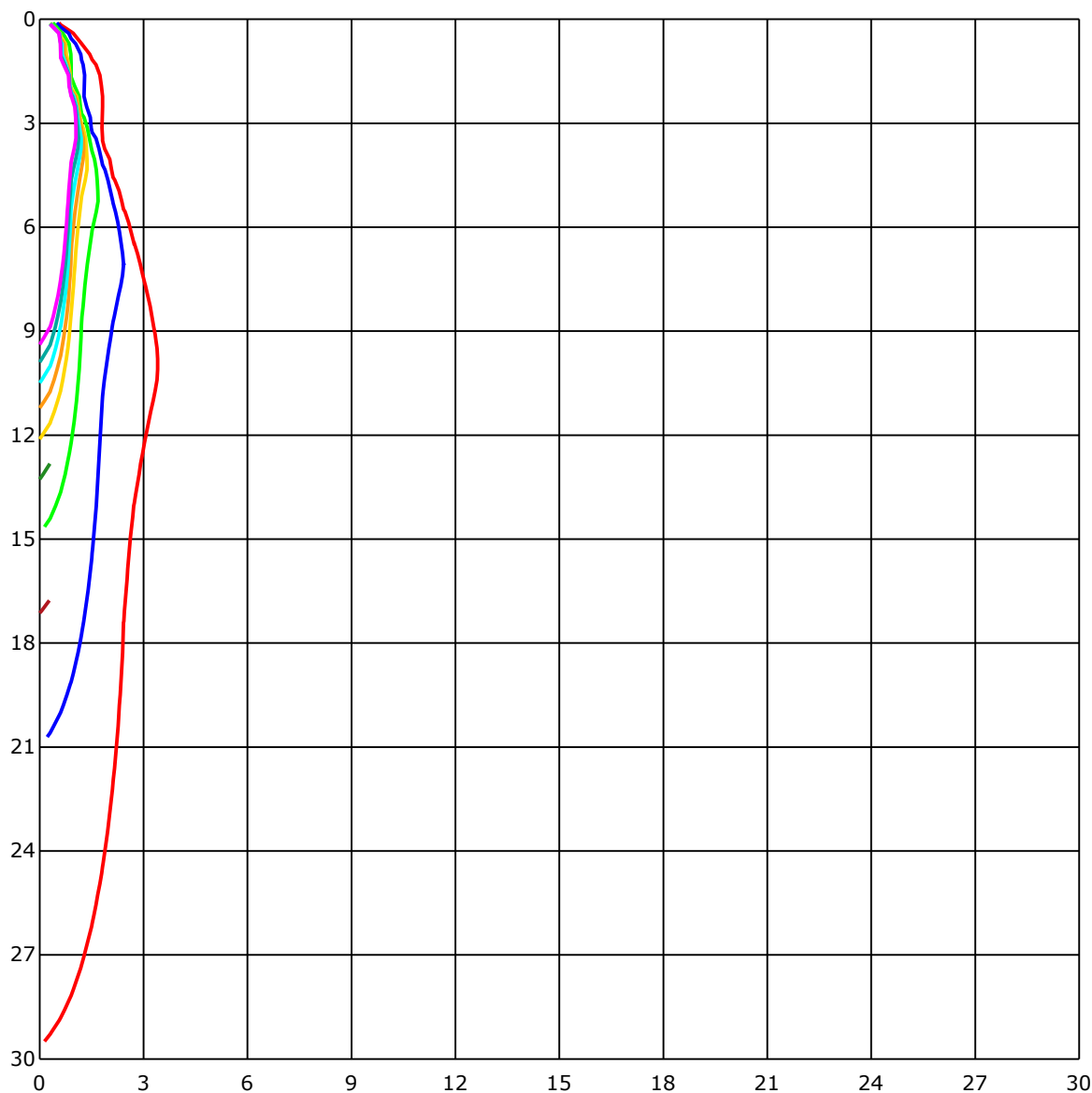
UGR(Unified Glare Rating) TABLE

|                  |                |       |       |       |       |                  |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|------------------|-------|-------|-------|-------|
| 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            | 14.47          | 14.53 | 14.67 | 14.72 | 14.96 | 14.72            | 14.78 | 14.92 | 14.97 | 15.21 |
| 3H               | 14.49          | 14.55 | 14.70 | 14.74 | 14.99 | 14.72            | 14.78 | 14.93 | 14.98 | 15.22 |
| 4H               | 14.49          | 14.55 | 14.70 | 14.75 | 14.99 | 14.71            | 14.77 | 14.92 | 14.97 | 15.22 |
| 6H               | 14.48          | 14.54 | 14.69 | 14.74 | 14.99 | 14.70            | 14.76 | 14.91 | 14.96 | 15.21 |
| 8H               | 14.47          | 14.53 | 14.69 | 14.73 | 14.98 | 14.69            | 14.75 | 14.91 | 14.95 | 15.21 |
| 12H              | 14.46          | 14.52 | 14.68 | 14.72 | 14.98 | 14.68            | 14.74 | 14.90 | 14.95 | 15.20 |
| 4H 2H            | 14.80          | 14.86 | 15.01 | 15.05 | 15.30 | 15.41            | 15.47 | 15.62 | 15.66 | 15.91 |
| 3H               | 14.90          | 14.96 | 15.12 | 15.17 | 15.42 | 15.50            | 15.56 | 15.72 | 15.77 | 16.02 |
| 4H               | 14.93          | 14.99 | 15.16 | 15.20 | 15.46 | 15.51            | 15.57 | 15.74 | 15.78 | 16.04 |
| 6H               | 14.94          | 15.00 | 15.18 | 15.22 | 15.48 | 15.50            | 15.56 | 15.74 | 15.78 | 16.04 |
| 8H               | 14.93          | 14.99 | 15.18 | 15.22 | 15.48 | 15.49            | 15.54 | 15.73 | 15.77 | 16.04 |
| 12H              | 14.92          | 14.98 | 15.17 | 15.21 | 15.48 | 15.47            | 15.53 | 15.72 | 15.76 | 16.03 |
| 8H 4H            | 14.81          | 14.87 | 15.03 | 15.08 | 15.33 | 15.74            | 15.80 | 15.96 | 16.00 | 16.25 |
| 6H               | 15.03          | 15.09 | 15.29 | 15.32 | 15.60 | 16.01            | 16.06 | 16.26 | 16.30 | 16.57 |
| 8H               | 15.04          | 15.09 | 15.30 | 15.34 | 15.62 | 16.00            | 16.05 | 16.26 | 16.30 | 16.58 |
| 12H              | 15.04          | 15.09 | 15.31 | 15.34 | 15.62 | 15.99            | 16.04 | 16.26 | 16.29 | 16.57 |
| 12H 4H           | 14.99          | 15.04 | 15.24 | 15.28 | 15.55 | 16.15            | 16.21 | 16.40 | 16.44 | 16.71 |
| 6H               | 15.03          | 15.08 | 15.29 | 15.33 | 15.61 | 16.20            | 16.25 | 16.46 | 16.50 | 16.78 |



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

## SPACE ISOLX DIAGRAM



Unit of illumination:lx

112.056

100.85

89.645

78.439

67.234

56.028

44.822

33.617

22.411

11.206

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 25

Operators: QC01

Test Date: 2024/4/30 17:34:09

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

| Gamma\C | C0      | C45      | C90      | C135     | C180     | C225     | C270     | C315    | C360    |  |
|---------|---------|----------|----------|----------|----------|----------|----------|---------|---------|--|
| G0      | 9868.75 | 11150.58 | 10000.91 | 10268.5  | 9868.75  | 11150.58 | 10000.91 | 10268.5 | 9868.75 |  |
| G1      | 9436.78 | 11216.26 | 10423.14 | 10643.73 | 10248.7  | 10942.92 | 9433.99  | 9883.97 | 9436.78 |  |
| G2      | 8813.66 | 11171.55 | 10726.78 | 10909.48 | 10545.2  | 10607.19 | 8703.54  | 9345.74 | 8813.66 |  |
| G3      | 7987.46 | 11004.38 | 10919.0  | 11126.21 | 10837.16 | 10110.66 | 7836.0   | 8637.46 | 7987.46 |  |
| G4      | 7009.57 | 10800.71 | 11022.96 | 11259.58 | 11104.71 | 9490.51  | 6915.66  | 7766.46 | 7009.57 |  |
| G5      | 5993.89 | 10587.08 | 10994.91 | 11298.54 | 11331.85 | 8696.81  | 6044.57  | 6786.96 | 5993.89 |  |
| G6      | 5025.26 | 10325.73 | 10910.74 | 11227.57 | 11470.02 | 7857.14  | 5193.32  | 5821.69 | 5025.26 |  |
| G7      | 4162.02 | 10090.42 | 10760.67 | 11126.03 | 11473.93 | 7045.13  | 4374.93  | 4897.01 | 4162.02 |  |
| G8      | 3443.38 | 9758.19  | 10614.73 | 10868.63 | 11358.61 | 6273.74  | 3664.37  | 4038.48 | 3443.38 |  |
| G9      | 2946.36 | 9274.36  | 10385.75 | 10545.2  | 11109.6  | 5465.9   | 3114.02  | 3373.26 | 2946.36 |  |
| G10     | 2574.8  | 8635.13  | 10128.67 | 10153.94 | 10652.8  | 4661.2   | 2698.92  | 2883.64 | 2574.8  |  |
| G11     | 2322.07 | 7772.61  | 9766.27  | 9665.62  | 10134.55 | 3919.66  | 2398.11  | 2537.54 | 2322.07 |  |
| G12     | 2117.51 | 6798.01  | 9306.01  | 9041.52  | 9511.29  | 3337.44  | 2169.04  | 2272.69 | 2117.51 |  |
| G13     | 1950.43 | 5812.85  | 8637.33  | 8263.94  | 8752.74  | 2891.68  | 1978.35  | 2079.53 | 1950.43 |  |
| G14     | 1814.68 | 4880.08  | 7788.24  | 7363.31  | 7947.28  | 2554.24  | 1829.36  | 1924.21 | 1814.68 |  |
| G15     | 1691.05 | 4044.86  | 6848.37  | 6503.89  | 7130.28  | 2277.49  | 1705.37  | 1795.38 | 1691.05 |  |
| G16     | 1594.63 | 3395.93  | 5904.7   | 5652.46  | 6345.02  | 2069.61  | 1611.87  | 1696.26 | 1594.63 |  |
| G17     | 1499.19 | 2913.32  | 5016.73  | 4808.21  | 5548.76  | 1911.82  | 1517.91  | 1617.61 | 1499.19 |  |
| G18     | 1420.59 | 2567.08  | 4203.37  | 4018.6   | 4734.73  | 1780.38  | 1439.85  | 1540.31 | 1420.59 |  |
| G19     | 1317.12 | 2303.58  | 3545.19  | 3407.42  | 3983.0   | 1676.19  | 1355.27  | 1486.04 | 1317.12 |  |
| G20     | 1145.14 | 2092.73  | 3068.01  | 2943.12  | 3356.78  | 1589.33  | 1237.98  | 1427.1  | 1145.14 |  |
| G21     | 946.91  | 1927.49  | 2695.69  | 2600.97  | 2905.24  | 1521.73  | 1075.83  | 1380.05 | 946.91  |  |
| G22     | 753.12  | 1801.26  | 2393.94  | 2329.03  | 2557.92  | 1469.34  | 898.52   | 1335.12 | 753.12  |  |
| G23     | 574.91  | 1684.9   | 2159.3   | 2113.96  | 2298.82  | 1415.43  | 711.28   | 1298.17 | 574.91  |  |
| G24     | 415.46  | 1599.25  | 1979.02  | 1942.97  | 2095.11  | 1364.7   | 520.5    | 1261.95 | 415.46  |  |
| G25     | 297.35  | 1522.76  | 1831.38  | 1806.64  | 1935.79  | 1319.68  | 358.63   | 1219.98 | 297.35  |  |
| G26     | 225.44  | 1469.79  | 1719.74  | 1701.42  | 1806.19  | 1277.17  | 248.2    | 1154.48 | 225.44  |  |
| G27     | 203.98  | 1420.9   | 1617.66  | 1618.37  | 1700.39  | 1244.85  | 210.62   | 1077.54 | 203.98  |  |
| G28     | 186.02  | 1372.69  | 1530.26  | 1545.25  | 1605.99  | 1196.59  | 192.17   | 968.41  | 186.02  |  |
| G29     | 172.51  | 1326.19  | 1457.94  | 1480.07  | 1520.02  | 1118.43  | 176.24   | 829.88  | 172.51  |  |
| G30     | 163.76  | 1281.12  | 1369.95  | 1433.83  | 1445.82  | 1022.77  | 164.43   | 654.0   | 163.76  |  |
| G31     | 156.76  | 1243.54  | 1221.59  | 1384.72  | 1326.5   | 908.12   | 156.8    | 476.37  | 156.76  |  |
| G32     | 150.92  | 1205.93  | 1040.01  | 1341.04  | 1187.07  | 794.87   | 151.41   | 321.73  | 150.92  |  |
| G33     | 146.25  | 1146.13  | 843.84   | 1299.97  | 1021.47  | 644.62   | 145.8    | 222.83  | 146.25  |  |
| G34     | 141.36  | 1054.65  | 651.4    | 1253.91  | 826.16   | 478.12   | 142.03   | 180.46  | 141.36  |  |
| G35     | 137.14  | 926.22   | 477.0    | 1213.47  | 625.18   | 318.4    | 135.75   | 164.48  | 137.14  |  |
| G36     | 131.8   | 767.62   | 334.25   | 1169.65  | 430.67   | 220.28   | 132.07   | 153.88  | 131.8   |  |

C Range: 0 - 360 Deg  
C Interval: 45.0 Deg  
Test Speed: High  
Temperature: 25  
Operators: QC01  
Test Date: 2024/4/30 17:34:09

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 1)

| Gamma\C | C0     | C45    | C90    | C135    | C180   | C225   | C270   | C315   | C360   |  |
|---------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--|
| G37     | 128.52 | 603.95 | 256.46 | 1101.33 | 300.18 | 188.45 | 127.89 | 145.53 | 128.52 |  |
| G38     | 123.67 | 452.94 | 229.34 | 1011.78 | 249.59 | 170.4  | 124.26 | 137.68 | 123.67 |  |
| G39     | 120.4  | 336.81 | 209.91 | 883.88  | 224.63 | 157.52 | 120.4  | 134.45 | 120.4  |  |
| G40     | 115.82 | 235.94 | 192.35 | 709.49  | 205.06 | 146.52 | 115.82 | 128.83 | 115.82 |  |
| G41     | 112.45 | 167.31 | 179.29 | 528.85  | 192.89 | 139.38 | 111.96 | 123.13 | 112.45 |  |
| G42     | 107.11 | 151.64 | 172.29 | 370.21  | 182.03 | 134.98 | 108.86 | 116.85 | 107.11 |  |
| G43     | 102.89 | 141.45 | 166.18 | 248.65  | 175.52 | 129.28 | 102.98 | 110.7  | 102.89 |  |
| G44     | 98.71  | 133.46 | 161.24 | 174.26  | 168.92 | 123.0  | 99.66  | 106.79 | 98.71  |  |
| G45     | 95.21  | 125.47 | 155.86 | 158.06  | 162.23 | 117.48 | 95.08  | 103.2  | 95.21  |  |
| G46     | 92.56  | 120.44 | 150.74 | 144.86  | 155.86 | 113.62 | 94.58  | 100.37 | 92.56  |  |
| G47     | 90.99  | 116.09 | 144.86 | 136.15  | 150.74 | 108.86 | 91.26  | 99.97  | 90.99  |  |
| G48     | 88.57  | 112.49 | 142.03 | 129.96  | 145.49 | 105.94 | 91.31  | 99.07  | 88.57  |  |
| G49     | 86.19  | 107.47 | 135.88 | 126.1   | 141.4  | 103.25 | 86.91  | 99.84  | 86.19  |  |
| G50     | 81.16  | 103.38 | 132.07 | 120.89  | 137.5  | 103.47 | 82.28  | 99.21  | 81.16  |  |
| G51     | 74.61  | 99.12  | 127.58 | 117.88  | 132.56 | 102.17 | 77.57  | 97.55  | 74.61  |  |
| G52     | 67.65  | 96.11  | 123.58 | 110.83  | 126.72 | 102.75 | 69.13  | 92.65  | 67.65  |  |
| G53     | 62.13  | 95.44  | 118.06 | 105.99  | 123.0  | 98.71  | 63.07  | 87.49  | 62.13  |  |
| G54     | 57.59  | 91.53  | 113.93 | 103.79  | 117.34 | 95.71  | 58.04  | 80.4   | 57.59  |  |
| G55     | 54.5   | 89.96  | 108.63 | 98.08   | 112.99 | 90.9   | 53.51  | 74.65  | 54.5   |  |
| G56     | 51.35  | 90.99  | 105.22 | 95.89   | 109.04 | 85.56  | 52.07  | 69.58  | 51.35  |  |
| G57     | 49.02  | 89.29  | 101.36 | 95.03   | 105.76 | 78.56  | 48.93  | 66.39  | 49.02  |  |
| G58     | 46.64  | 90.5   | 99.66  | 93.37   | 102.48 | 73.08  | 45.79  | 60.78  | 46.64  |  |
| G59     | 45.02  | 87.18  | 96.29  | 93.64   | 100.42 | 68.68  | 44.53  | 58.27  | 45.02  |  |
| G60     | 43.59  | 83.59  | 94.85  | 93.01   | 96.65  | 64.6   | 42.83  | 54.5   | 43.59  |  |
| G61     | 42.78  | 78.96  | 89.38  | 90.99   | 92.7   | 61.81  | 40.81  | 51.49  | 42.78  |  |
| G62     | 40.04  | 72.09  | 83.14  | 87.09   | 85.92  | 57.5   | 39.73  | 48.57  | 40.04  |  |
| G63     | 38.07  | 65.27  | 76.27  | 82.24   | 80.8   | 52.7   | 38.16  | 46.1   | 38.07  |  |
| G64     | 36.0   | 61.19  | 70.48  | 77.39   | 74.2   | 50.14  | 35.6   | 44.26  | 36.0   |  |
| G65     | 34.16  | 58.13  | 64.37  | 70.97   | 66.98  | 47.67  | 33.76  | 40.85  | 34.16  |  |
| G66     | 32.28  | 54.68  | 60.38  | 66.39   | 62.53  | 46.28  | 31.83  | 38.56  | 32.28  |  |
| G67     | 30.44  | 49.69  | 58.27  | 62.17   | 58.63  | 43.18  | 29.85  | 36.99  | 30.44  |  |
| G68     | 28.28  | 47.49  | 55.04  | 57.46   | 56.25  | 41.66  | 28.15  | 34.88  | 28.28  |  |
| G69     | 26.22  | 45.07  | 52.93  | 52.93   | 52.66  | 38.87  | 25.27  | 32.5   | 26.22  |  |
| G70     | 23.07  | 42.96  | 51.04  | 49.74   | 50.77  | 36.63  | 23.79  | 29.67  | 23.07  |  |
| G71     | 20.83  | 39.64  | 49.69  | 47.76   | 51.04  | 34.74  | 21.23  | 28.42  | 20.83  |  |
| G72     | 19.21  | 38.2   | 47.18  | 43.63   | 48.12  | 31.87  | 19.39  | 25.09  | 19.21  |  |
| G73     | 17.87  | 35.82  | 46.64  | 42.74   | 45.92  | 28.73  | 16.56  | 22.94  | 17.87  |  |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 25

Operators: QC01

Test Date: 2024/4/30 17:34:09

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1600B Goniophotometer

Humidity: 60

Test Distance: 6.7 m

Remarks:

