

Luminaire Property

Luminaire:

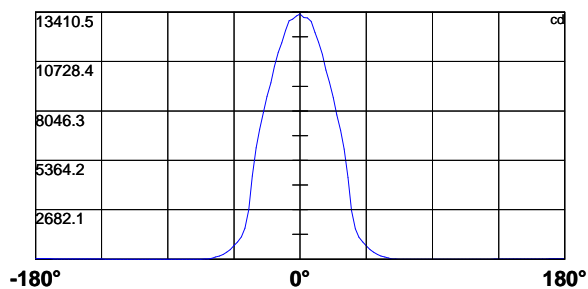
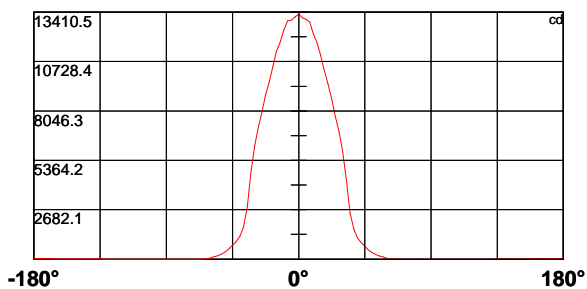
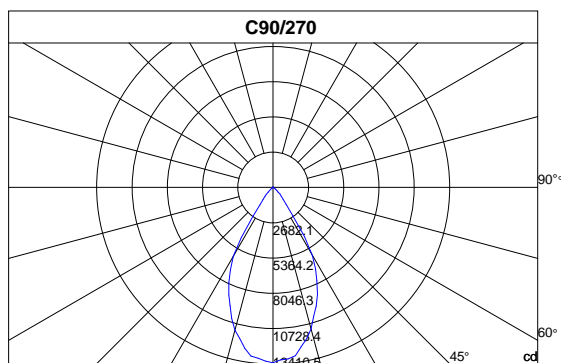
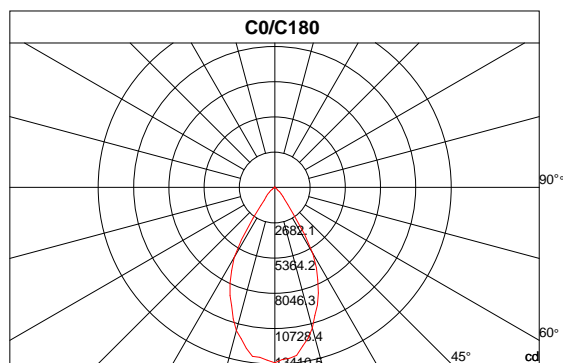
Report NO.:
 Test NO.:
 Lamp: [LAMP]JU-2017-2019-120W
 Sum Lumens: 10976.78 lm
 Number of Lamps: 1
 Diameter: 0mm
 Length: 500mm
 Photometric Type: Type C

Voltage: 220.7 V
 Current: 0.5936 A
 Power: 122.1 W
 Power Factor: 0.932
 Ballast Type:
 Width: 500mm
 Height: 480mm
 Remark:

Photometric Results

Lumens: 10976.78 lm
 Efficiency: 100%
 Central Intensity: 13313.18cd
 Maximum Intensity: 13410.5cd
 Beam Angle(10%): Left:-42.3 Right:36.8

Angle of maximum intensity: C:15.0 G:2.5
 Half Peak Side Angle(50%): Left:-31.5 Right:25.8
 Up Flux Rate: 0.25%
 Down Flux Rate: 99.75%



Photometric Data Table [cd]

| C\γ | 0.0 | 2.5 | 5.0 | 7.5 | 10.0 | 12.5 | 15.0 | 17.5 | 20.0 | 22.5 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|
| 0.0 | 13313.2 | 13102.8 | 13034.1 | 12866.5 | 12256.5 | 11735.8 | 11064.8 | 10206.5 | 9507.0 | 8671.4 |
| 5.0 | 13313.2 | 13005.8 | 12969.1 | 12835.5 | 12177.9 | 11734.1 | 11012.1 | 10209.0 | 9451.9 | 8690.0 |
| 10.0 | 13313.2 | 13216.4 | 13124.4 | 12874.2 | 12354.6 | 11857.3 | 11078.0 | 10331.4 | 9564.3 | 8712.5 |
| 15.0 | 13313.2 | 13410.5 | 13215.4 | 12911.5 | 12538.3 | 11891.3 | 11205.5 | 10488.9 | 9644.7 | 8779.6 |
| 20.0 | 13313.2 | 13369.7 | 13225.5 | 12933.9 | 12551.4 | 11907.6 | 11220.5 | 10518.9 | 9708.7 | 8825.7 |
| 25.0 | 13313.2 | 13335.1 | 13228.2 | 12934.0 | 12454.8 | 11921.9 | 11249.9 | 10510.9 | 9712.5 | 8837.1 |
| 30.0 | 13313.2 | 13306.4 | 13215.3 | 12919.9 | 12496.2 | 11943.3 | 11245.6 | 10487.5 | 9728.6 | 8917.6 |
| 35.0 | 13313.2 | 13280.9 | 13147.1 | 12910.4 | 12481.8 | 11966.8 | 11219.9 | 10543.0 | 9746.5 | 8900.9 |
| 40.0 | 13313.2 | 13310.6 | 13229.7 | 12992.9 | 12543.5 | 11978.3 | 11294.4 | 10580.1 | 9783.0 | 8955.4 |
| 45.0 | 13313.2 | 13270.1 | 13221.0 | 12906.6 | 12555.6 | 11919.0 | 11285.5 | 10515.2 | 9775.1 | 8931.0 |
| 50.0 | 13313.2 | 13242.0 | 13189.5 | 12924.5 | 12478.7 | 11919.8 | 11239.5 | 10521.6 | 9752.5 | 8927.3 |
| 55.0 | 13313.2 | 13262.1 | 13217.7 | 12939.5 | 12509.1 | 11906.3 | 11235.3 | 10523.1 | 9714.4 | 8918.9 |
| 60.0 | 13313.2 | 13277.3 | 13225.1 | 12929.7 | 12547.4 | 11891.9 | 11289.0 | 10509.3 | 9727.5 | 8905.1 |
| 65.0 | 13313.2 | 13253.7 | 13163.0 | 12944.0 | 12472.3 | 11910.9 | 11213.9 | 10485.9 | 9707.2 | 8877.9 |
| 70.0 | 13313.2 | 13252.9 | 13167.4 | 12884.5 | 12444.4 | 11864.1 | 11147.2 | 10434.2 | 9677.2 | 8832.2 |
| 75.0 | 13313.2 | 13303.2 | 13195.6 | 12908.2 | 12488.0 | 11874.3 | 11178.8 | 10458.7 | 9689.9 | 8816.0 |
| 80.0 | 13313.2 | 13322.9 | 13205.9 | 12909.7 | 12474.0 | 11865.3 | 11159.7 | 10458.0 | 9659.2 | 8764.0 |
| 85.0 | 13313.2 | 13285.2 | 13196.7 | 12928.2 | 12469.9 | 11853.2 | 11178.5 | 10417.7 | 9668.5 | 8793.2 |
| 90.0 | 13313.2 | 13114.2 | 13093.8 | 12899.3 | 12293.1 | 11778.3 | 11120.0 | 10266.5 | 9594.0 | 8780.3 |
| 95.0 | 13313.2 | 13009.0 | 12984.9 | 12894.4 | 12236.1 | 11787.5 | 11052.9 | 10281.7 | 9551.5 | 8794.7 |
| 100.0 | 13313.2 | 13214.4 | 13137.7 | 12924.9 | 12389.3 | 11894.3 | 11120.7 | 10404.7 | 9683.3 | 8832.9 |
| 105.0 | 13313.2 | 13374.7 | 13251.9 | 12960.3 | 12583.2 | 11952.8 | 11257.6 | 10540.6 | 9776.4 | 8921.2 |
| 110.0 | 13313.2 | 13386.4 | 13267.2 | 12973.1 | 12596.4 | 11979.5 | 11284.8 | 10591.9 | 9803.5 | 8965.9 |
| 115.0 | 13313.2 | 13291.8 | 13231.9 | 12997.3 | 12519.5 | 11985.6 | 11350.2 | 10609.2 | 9836.0 | 9006.1 |
| 120.0 | 13313.2 | 13295.7 | 13193.4 | 13000.2 | 12571.8 | 12022.8 | 11346.0 | 10672.2 | 9862.8 | 9059.2 |
| 125.0 | 13313.2 | 13270.9 | 13189.6 | 13020.0 | 12591.7 | 12080.6 | 11406.7 | 10691.1 | 9908.1 | 9040.5 |
| 130.0 | 13313.2 | 13284.0 | 13214.6 | 13017.2 | 12622.2 | 12056.1 | 11427.5 | 10677.9 | 9950.5 | 9100.4 |
| 135.0 | 13313.2 | 13264.1 | 13227.3 | 12987.3 | 12663.9 | 12052.3 | 11433.3 | 10714.3 | 9949.4 | 9122.6 |
| 140.0 | 13313.2 | 13249.3 | 13210.9 | 12990.8 | 12657.7 | 12052.8 | 11464.2 | 10662.0 | 9969.3 | 9118.2 |
| 145.0 | 13313.2 | 13292.1 | 13225.4 | 13012.4 | 12641.0 | 12088.5 | 11462.7 | 10743.8 | 9964.6 | 9168.2 |
| 150.0 | 13313.2 | 13356.7 | 13243.1 | 13067.6 | 12696.0 | 12132.1 | 11498.7 | 10767.6 | 9955.1 | 9166.3 |
| 155.0 | 13313.2 | 13262.3 | 13199.7 | 13031.3 | 12633.6 | 12084.5 | 11457.5 | 10688.6 | 9931.6 | 9065.5 |
| 160.0 | 13313.2 | 13253.3 | 13192.9 | 13032.4 | 12612.8 | 12061.2 | 11459.0 | 10724.9 | 9883.8 | 9055.8 |
| 165.0 | 13313.2 | 13283.6 | 13233.0 | 13016.0 | 12604.6 | 12063.5 | 11406.3 | 10704.9 | 9853.7 | 9033.4 |
| 170.0 | 13313.2 | 13314.3 | 13261.4 | 12994.8 | 12633.7 | 12096.7 | 11416.4 | 10685.1 | 9908.9 | 9059.3 |
| 175.0 | 13313.2 | 13293.7 | 13192.5 | 12971.4 | 12588.4 | 12017.3 | 11384.2 | 10639.9 | 9836.8 | 9020.3 |
| 180.0 | 13313.2 | 13154.1 | 12972.5 | 12942.2 | 12433.5 | 11789.8 | 11281.0 | 10480.4 | 9584.4 | 8900.3 |
| 185.0 | 13313.2 | 13065.2 | 12941.6 | 12893.0 | 12381.3 | 11684.3 | 11278.3 | 10421.9 | 9504.1 | 8939.0 |
| 190.0 | 13313.2 | 13218.0 | 13119.1 | 12936.3 | 12517.6 | 11873.9 | 11323.8 | 10549.7 | 9670.0 | 9023.8 |
| 195.0 | 13313.2 | 13326.6 | 13266.9 | 13007.9 | 12544.9 | 12087.7 | 11385.8 | 10652.2 | 9884.3 | 9027.1 |
| 200.0 | 13313.2 | 13331.5 | 13294.7 | 13007.6 | 12631.2 | 12119.8 | 11405.8 | 10690.5 | 9946.6 | 9049.4 |
| 205.0 | 13313.2 | 13274.1 | 13209.9 | 12987.9 | 12626.9 | 12089.6 | 11400.4 | 10695.2 | 9925.9 | 9093.2 |
| 210.0 | 13313.2 | 13295.7 | 13171.8 | 12991.5 | 12639.0 | 12073.0 | 11466.4 | 10693.7 | 9938.7 | 9127.5 |
| 215.0 | 13313.2 | 13256.4 | 13204.0 | 12959.4 | 12616.2 | 12094.0 | 11399.1 | 10692.6 | 9961.6 | 9177.9 |
| 220.0 | 13313.2 | 13321.9 | 13209.4 | 13044.6 | 12642.8 | 12064.3 | 11447.1 | 10757.9 | 9990.0 | 9215.0 |
| 225.0 | 13313.2 | 13250.6 | 13192.6 | 13016.1 | 12612.4 | 12093.0 | 11420.4 | 10760.3 | 9960.2 | 9229.2 |
| 230.0 | 13313.2 | 13214.4 | 13216.3 | 12971.3 | 12589.0 | 12053.6 | 11386.7 | 10722.5 | 9961.1 | 9180.2 |
| 235.0 | 13313.2 | 13249.1 | 13209.4 | 12960.6 | 12569.8 | 12030.6 | 11376.5 | 10719.5 | 9908.9 | 9184.7 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|
| 240.0 | 13313.2 | 13300.7 | 13226.7 | 12973.4 | 12596.5 | 12033.3 | 11410.5 | 10694.2 | 9914.2 | 9157.6 |
| 245.0 | 13313.2 | 13235.9 | 13210.7 | 12946.5 | 12534.7 | 11984.5 | 11327.3 | 10624.1 | 9863.1 | 9034.5 |
| 250.0 | 13313.2 | 13252.4 | 13130.8 | 12939.1 | 12532.5 | 11967.1 | 11285.2 | 10557.2 | 9775.4 | 8995.0 |
| 255.0 | 13313.2 | 13310.8 | 13224.8 | 12968.5 | 12534.6 | 11973.3 | 11308.0 | 10558.4 | 9802.1 | 8967.9 |
| 260.0 | 13313.2 | 13310.0 | 13227.7 | 12925.2 | 12541.5 | 11964.4 | 11246.9 | 10521.6 | 9765.6 | 8889.5 |
| 265.0 | 13313.2 | 13300.3 | 13191.7 | 12953.3 | 12491.8 | 11906.7 | 11242.4 | 10499.3 | 9717.5 | 8863.9 |
| 270.0 | 13313.2 | 13207.5 | 13029.2 | 12933.8 | 12415.2 | 11747.5 | 11220.9 | 10457.5 | 9575.1 | 8839.8 |
| 275.0 | 13313.2 | 13081.8 | 12948.3 | 12894.5 | 12330.7 | 11617.3 | 11211.8 | 10349.3 | 9464.2 | 8874.3 |
| 280.0 | 13313.2 | 13216.9 | 13108.7 | 12888.5 | 12445.0 | 11789.8 | 11242.7 | 10441.4 | 9581.7 | 8921.2 |
| 285.0 | 13313.2 | 13320.4 | 13238.9 | 12946.0 | 12508.7 | 11980.7 | 11258.4 | 10552.3 | 9780.0 | 8922.1 |
| 290.0 | 13313.2 | 13331.3 | 13270.7 | 12940.0 | 12547.7 | 12017.9 | 11276.9 | 10563.9 | 9813.3 | 8929.3 |
| 295.0 | 13313.2 | 13263.1 | 13159.8 | 12914.9 | 12514.6 | 11979.5 | 11256.7 | 10544.5 | 9778.6 | 8959.5 |
| 300.0 | 13313.2 | 13288.1 | 13154.8 | 12929.1 | 12542.6 | 11946.4 | 11299.8 | 10568.0 | 9796.6 | 9017.0 |
| 305.0 | 13313.2 | 13263.1 | 13203.5 | 12892.9 | 12513.8 | 11984.4 | 11306.8 | 10563.8 | 9789.4 | 9029.7 |
| 310.0 | 13313.2 | 13262.6 | 13175.8 | 12933.3 | 12515.1 | 11931.6 | 11288.2 | 10553.4 | 9812.0 | 9000.2 |
| 315.0 | 13313.2 | 13257.2 | 13145.0 | 12912.2 | 12462.1 | 11929.0 | 11290.8 | 10545.1 | 9780.5 | 8988.2 |
| 320.0 | 13313.2 | 13209.7 | 13221.6 | 12813.5 | 12536.0 | 11857.3 | 11283.5 | 10490.4 | 9780.1 | 8954.6 |
| 325.0 | 13313.2 | 13276.7 | 13187.9 | 12891.0 | 12477.4 | 11881.9 | 11250.1 | 10491.0 | 9767.1 | 8895.0 |
| 330.0 | 13313.2 | 13314.5 | 13208.3 | 12915.1 | 12463.7 | 11938.0 | 11226.6 | 10497.0 | 9732.9 | 8877.7 |
| 335.0 | 13313.2 | 13234.5 | 13162.2 | 12870.6 | 12442.9 | 11864.2 | 11165.8 | 10426.3 | 9655.2 | 8814.0 |
| 340.0 | 13313.2 | 13292.5 | 13165.9 | 12840.4 | 12387.7 | 11821.4 | 11184.1 | 10407.1 | 9602.3 | 8766.9 |
| 345.0 | 13313.2 | 13299.6 | 13140.6 | 12854.3 | 12378.2 | 11772.1 | 11097.8 | 10371.9 | 9544.1 | 8676.8 |
| 350.0 | 13313.2 | 13347.3 | 13213.4 | 12864.8 | 12420.1 | 11798.1 | 11060.5 | 10378.5 | 9555.5 | 8648.8 |
| 355.0 | 13313.2 | 13269.8 | 13108.8 | 12845.8 | 12337.2 | 11755.0 | 11048.3 | 10289.4 | 9461.0 | 8632.4 |
| 360.0 | 13313.2 | 13102.8 | 13034.1 | 12866.5 | 12256.5 | 11735.8 | 11064.8 | 10206.5 | 9507.0 | 8671.4 |

| C\γ | 25.0 | 27.5 | 30.0 | 32.5 | 35.0 | 37.5 | 40.0 | 42.5 | 45.0 | 47.5 |
|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| 0.0 | 7745.2 | 6892.5 | 5821.2 | 4228.5 | 2499.1 | 1620.1 | 1159.9 | 897.6 | 705.2 | 496.3 |
| 5.0 | 7719.5 | 6867.5 | 5841.9 | 4229.1 | 2518.1 | 1621.4 | 1155.9 | 898.2 | 703.6 | 497.9 |
| 10.0 | 7804.6 | 6905.2 | 5926.1 | 4363.0 | 2609.5 | 1630.0 | 1173.8 | 915.3 | 715.0 | 513.2 |
| 15.0 | 7911.7 | 7029.6 | 5990.1 | 4542.3 | 2757.2 | 1677.0 | 1201.6 | 932.7 | 732.3 | 529.4 |
| 20.0 | 7955.9 | 7036.1 | 6039.7 | 4722.8 | 2963.6 | 1748.3 | 1231.5 | 944.9 | 743.0 | 535.8 |
| 25.0 | 7947.9 | 7056.5 | 6072.7 | 4862.5 | 3202.8 | 1849.8 | 1264.5 | 962.1 | 749.9 | 539.6 |
| 30.0 | 7991.7 | 7077.3 | 6078.8 | 4923.2 | 3404.3 | 1971.3 | 1320.1 | 975.2 | 755.1 | 542.8 |
| 35.0 | 8036.2 | 7075.0 | 6071.0 | 4932.5 | 3479.8 | 2049.5 | 1343.9 | 981.7 | 757.4 | 549.9 |
| 40.0 | 8090.7 | 7098.8 | 6078.9 | 4911.3 | 3481.1 | 2069.5 | 1377.3 | 987.8 | 763.7 | 558.3 |
| 45.0 | 8101.9 | 7124.4 | 6082.9 | 4881.4 | 3467.5 | 2082.5 | 1378.6 | 991.6 | 767.6 | 559.5 |
| 50.0 | 8074.3 | 7124.1 | 6091.2 | 4919.6 | 3490.8 | 2091.0 | 1378.1 | 993.1 | 765.0 | 561.3 |
| 55.0 | 8043.2 | 7114.3 | 6105.2 | 4972.1 | 3522.4 | 2067.2 | 1368.9 | 989.0 | 764.0 | 557.4 |
| 60.0 | 8053.9 | 7131.2 | 6124.8 | 4976.5 | 3455.5 | 1987.9 | 1324.7 | 978.2 | 764.2 | 553.4 |
| 65.0 | 7996.5 | 7083.3 | 6095.0 | 4903.7 | 3269.3 | 1869.3 | 1296.1 | 965.8 | 756.0 | 547.2 |
| 70.0 | 7948.2 | 7051.1 | 6061.7 | 4760.9 | 3034.6 | 1767.8 | 1238.8 | 949.5 | 746.9 | 548.1 |
| 75.0 | 7933.1 | 7063.5 | 6037.2 | 4643.4 | 2851.6 | 1701.4 | 1215.5 | 941.4 | 742.2 | 543.5 |
| 80.0 | 7926.8 | 7051.5 | 6011.2 | 4534.4 | 2718.7 | 1669.9 | 1206.8 | 936.4 | 736.5 | 529.3 |
| 85.0 | 7908.0 | 7059.0 | 6006.3 | 4472.4 | 2654.3 | 1653.4 | 1201.5 | 929.1 | 731.7 | 519.8 |
| 90.0 | 7834.3 | 6982.9 | 5973.0 | 4422.0 | 2626.9 | 1635.3 | 1192.9 | 925.4 | 726.7 | 517.1 |
| 95.0 | 7815.0 | 6955.2 | 6011.7 | 4445.0 | 2665.0 | 1637.7 | 1188.8 | 929.9 | 730.5 | 522.4 |
| 100.0 | 7937.0 | 7017.0 | 6114.0 | 4606.4 | 2781.4 | 1686.5 | 1209.4 | 945.8 | 746.0 | 544.6 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| 105.0 | 8054.6 | 7175.1 | 6175.9 | 4794.1 | 2969.2 | 1753.8 | 1246.6 | 964.6 | 764.8 | 568.8 |
| 110.0 | 8109.7 | 7225.6 | 6225.4 | 4978.3 | 3209.4 | 1850.2 | 1306.4 | 984.1 | 777.5 | 581.5 |
| 115.0 | 8133.8 | 7242.4 | 6276.4 | 5109.8 | 3484.9 | 1983.6 | 1342.7 | 1001.8 | 788.5 | 587.5 |
| 120.0 | 8183.6 | 7271.5 | 6315.5 | 5194.5 | 3724.1 | 2158.6 | 1410.6 | 1023.5 | 799.7 | 589.3 |
| 125.0 | 8269.4 | 7316.3 | 6342.7 | 5223.9 | 3838.6 | 2300.7 | 1456.2 | 1040.3 | 807.2 | 591.5 |
| 130.0 | 8311.2 | 7350.9 | 6373.0 | 5214.1 | 3827.6 | 2351.1 | 1500.8 | 1049.6 | 815.2 | 598.6 |
| 135.0 | 8309.3 | 7376.4 | 6369.9 | 5203.4 | 3823.6 | 2380.9 | 1513.3 | 1060.4 | 822.2 | 603.9 |
| 140.0 | 8294.7 | 7375.8 | 6372.2 | 5230.8 | 3859.1 | 2388.7 | 1521.1 | 1059.6 | 825.2 | 605.3 |
| 145.0 | 8303.8 | 7371.1 | 6409.2 | 5298.8 | 3934.6 | 2404.3 | 1517.8 | 1064.9 | 823.3 | 606.3 |
| 150.0 | 8277.4 | 7394.9 | 6414.8 | 5322.9 | 3900.2 | 2300.7 | 1474.6 | 1055.1 | 820.7 | 607.0 |
| 155.0 | 8237.5 | 7354.1 | 6379.4 | 5276.0 | 3718.3 | 2138.3 | 1420.5 | 1037.0 | 812.3 | 605.8 |
| 160.0 | 8201.4 | 7322.1 | 6368.1 | 5181.0 | 3508.8 | 1999.3 | 1361.6 | 1017.7 | 801.2 | 601.1 |
| 165.0 | 8177.4 | 7307.5 | 6370.0 | 5066.2 | 3289.4 | 1898.8 | 1333.7 | 998.1 | 789.9 | 593.7 |
| 170.0 | 8191.1 | 7317.3 | 6346.0 | 4978.8 | 3154.7 | 1850.7 | 1315.0 | 988.7 | 784.2 | 588.0 |
| 175.0 | 8152.2 | 7293.5 | 6291.0 | 4893.2 | 3059.5 | 1818.8 | 1282.9 | 984.2 | 777.2 | 583.0 |
| 180.0 | 8020.8 | 7109.9 | 6149.8 | 4693.7 | 2839.3 | 1740.7 | 1245.2 | 953.9 | 753.7 | 548.0 |
| 185.0 | 7984.9 | 7080.7 | 6161.8 | 4720.8 | 2864.4 | 1739.2 | 1248.8 | 949.8 | 753.2 | 552.0 |
| 190.0 | 8089.2 | 7180.1 | 6233.3 | 4837.7 | 2999.0 | 1788.0 | 1260.6 | 968.4 | 767.8 | 564.1 |
| 195.0 | 8154.1 | 7319.6 | 6310.1 | 4983.8 | 3191.9 | 1857.7 | 1288.2 | 989.8 | 783.3 | 576.4 |
| 200.0 | 8202.3 | 7353.5 | 6352.6 | 5129.9 | 3422.9 | 1955.6 | 1321.4 | 1008.7 | 795.4 | 582.3 |
| 205.0 | 8225.8 | 7353.5 | 6408.3 | 5257.6 | 3656.3 | 2100.0 | 1370.7 | 1024.9 | 803.1 | 584.8 |
| 210.0 | 8258.0 | 7359.8 | 6423.2 | 5325.7 | 3837.4 | 2277.7 | 1425.5 | 1039.9 | 806.7 | 590.2 |
| 215.0 | 8309.9 | 7373.9 | 6426.0 | 5298.4 | 3891.6 | 2381.4 | 1454.9 | 1048.6 | 811.7 | 595.3 |
| 220.0 | 8357.0 | 7419.9 | 6424.9 | 5257.9 | 3857.9 | 2392.8 | 1462.2 | 1055.9 | 818.2 | 599.9 |
| 225.0 | 8326.6 | 7432.0 | 6365.9 | 5233.4 | 3813.8 | 2379.2 | 1456.6 | 1052.2 | 816.1 | 599.3 |
| 230.0 | 8313.4 | 7397.0 | 6356.0 | 5234.0 | 3827.4 | 2356.6 | 1446.5 | 1046.8 | 814.5 | 594.9 |
| 235.0 | 8278.8 | 7373.5 | 6368.8 | 5250.4 | 3839.7 | 2322.1 | 1426.2 | 1036.9 | 806.2 | 592.8 |
| 240.0 | 8265.7 | 7350.7 | 6363.6 | 5252.5 | 3743.4 | 2198.2 | 1390.6 | 1029.2 | 798.7 | 590.9 |
| 245.0 | 8192.4 | 7260.0 | 6328.8 | 5138.5 | 3516.5 | 2030.3 | 1335.9 | 1005.0 | 788.0 | 587.3 |
| 250.0 | 8089.9 | 7211.0 | 6268.1 | 5000.5 | 3248.5 | 1887.1 | 1291.5 | 979.1 | 774.7 | 577.4 |
| 255.0 | 8074.0 | 7193.9 | 6201.5 | 4843.1 | 3027.3 | 1790.2 | 1254.2 | 966.7 | 763.0 | 547.8 |
| 260.0 | 8050.7 | 7195.1 | 6155.0 | 4693.0 | 2873.6 | 1735.5 | 1233.4 | 953.6 | 751.6 | 528.7 |
| 265.0 | 8031.6 | 7155.3 | 6104.3 | 4576.8 | 2778.5 | 1704.6 | 1221.5 | 940.7 | 742.9 | 520.6 |
| 270.0 | 7985.3 | 7052.0 | 6050.6 | 4519.9 | 2691.6 | 1673.4 | 1204.6 | 930.1 | 735.5 | 515.6 |
| 275.0 | 7922.9 | 7003.0 | 6039.6 | 4520.2 | 2691.3 | 1658.3 | 1201.4 | 926.3 | 735.2 | 516.1 |
| 280.0 | 7987.2 | 7091.8 | 6095.9 | 4595.3 | 2776.1 | 1685.2 | 1212.2 | 937.2 | 747.6 | 527.5 |
| 285.0 | 8040.2 | 7206.3 | 6167.9 | 4781.3 | 2946.2 | 1743.7 | 1234.4 | 956.1 | 760.3 | 560.1 |
| 290.0 | 8095.3 | 7206.8 | 6211.9 | 4906.4 | 3138.3 | 1823.5 | 1260.0 | 973.3 | 766.3 | 573.0 |
| 295.0 | 8116.9 | 7197.0 | 6228.2 | 5022.3 | 3356.2 | 1930.1 | 1294.8 | 983.4 | 771.0 | 572.6 |
| 300.0 | 8115.8 | 7199.2 | 6227.5 | 5031.7 | 3505.9 | 2050.0 | 1329.5 | 990.7 | 774.1 | 568.6 |
| 305.0 | 8163.4 | 7203.0 | 6193.7 | 4989.9 | 3531.7 | 2108.3 | 1344.3 | 996.3 | 776.4 | 568.4 |
| 310.0 | 8130.6 | 7182.3 | 6139.3 | 4915.1 | 3497.9 | 2116.4 | 1342.0 | 998.9 | 776.2 | 566.7 |
| 315.0 | 8135.7 | 7156.0 | 6106.5 | 4886.3 | 3463.7 | 2105.2 | 1339.3 | 998.5 | 776.6 | 564.8 |
| 320.0 | 8091.4 | 7139.5 | 6090.5 | 4918.0 | 3456.4 | 2086.2 | 1326.3 | 991.5 | 773.0 | 560.2 |
| 325.0 | 8066.1 | 7089.7 | 6116.2 | 4917.4 | 3444.5 | 2031.1 | 1312.6 | 984.4 | 763.9 | 552.8 |
| 330.0 | 8018.9 | 7085.0 | 6099.7 | 4873.1 | 3301.1 | 1926.4 | 1285.3 | 973.6 | 757.1 | 544.5 |
| 335.0 | 7915.0 | 7029.4 | 6014.7 | 4736.5 | 3051.4 | 1794.1 | 1240.7 | 952.2 | 743.4 | 535.3 |
| 340.0 | 7877.4 | 6975.0 | 5958.4 | 4542.9 | 2814.5 | 1693.2 | 1202.1 | 932.9 | 731.0 | 528.1 |
| 345.0 | 7820.8 | 6937.7 | 5891.4 | 4374.5 | 2615.2 | 1615.3 | 1172.6 | 912.2 | 719.9 | 519.4 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| 350.0 | 7811.4 | 6920.1 | 5822.5 | 4210.1 | 2498.1 | 1575.6 | 1154.8 | 905.1 | 711.7 | 497.8 |
| 355.0 | 7791.4 | 6865.4 | 5753.8 | 4116.6 | 2425.8 | 1553.5 | 1146.5 | 898.5 | 700.8 | 488.7 |
| 360.0 | 7745.2 | 6892.5 | 5821.2 | 4228.5 | 2499.1 | 1620.1 | 1159.9 | 897.6 | 705.2 | 496.3 |

| C\γ | 50.0 | 52.5 | 55.0 | 57.5 | 60.0 | 62.5 | 65.0 | 67.5 | 70.0 | 72.5 |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0.0 | 352.2 | 245.6 | 166.5 | 110.2 | 52.5 | 11.6 | 4.9 | 2.6 | 2.1 | 1.7 |
| 5.0 | 351.6 | 242.8 | 166.5 | 109.0 | 51.4 | 11.9 | 4.9 | 2.5 | 2.1 | 1.7 |
| 10.0 | 357.5 | 244.9 | 169.8 | 109.8 | 51.4 | 13.4 | 5.0 | 2.5 | 2.0 | 1.7 |
| 15.0 | 363.3 | 248.7 | 173.9 | 112.0 | 52.5 | 14.9 | 5.2 | 2.5 | 2.0 | 1.6 |
| 20.0 | 368.8 | 253.2 | 176.3 | 110.8 | 53.1 | 15.8 | 5.3 | 2.5 | 2.0 | 1.6 |
| 25.0 | 370.2 | 259.4 | 175.6 | 108.2 | 53.9 | 17.7 | 5.8 | 2.4 | 2.0 | 1.6 |
| 30.0 | 377.2 | 261.8 | 175.2 | 106.7 | 54.7 | 19.6 | 7.0 | 2.4 | 2.0 | 1.6 |
| 35.0 | 385.1 | 266.7 | 175.5 | 105.9 | 56.1 | 21.4 | 8.1 | 2.4 | 2.0 | 1.6 |
| 40.0 | 392.5 | 274.2 | 176.9 | 107.3 | 58.6 | 23.1 | 8.8 | 2.4 | 2.0 | 1.6 |
| 45.0 | 396.7 | 275.8 | 178.0 | 108.6 | 60.0 | 24.0 | 9.1 | 2.4 | 2.0 | 1.6 |
| 50.0 | 394.4 | 276.9 | 180.1 | 109.2 | 59.9 | 23.8 | 9.1 | 2.5 | 2.0 | 1.6 |
| 55.0 | 391.4 | 272.2 | 182.8 | 111.0 | 59.2 | 23.2 | 8.8 | 2.5 | 2.0 | 1.6 |
| 60.0 | 389.8 | 270.4 | 183.8 | 113.4 | 59.3 | 22.3 | 8.3 | 2.5 | 2.0 | 1.6 |
| 65.0 | 382.4 | 268.7 | 185.3 | 116.8 | 59.9 | 20.9 | 7.1 | 2.5 | 2.0 | 1.6 |
| 70.0 | 376.3 | 262.1 | 185.0 | 121.0 | 59.3 | 17.9 | 6.1 | 2.5 | 2.0 | 1.6 |
| 75.0 | 372.6 | 259.6 | 181.3 | 120.1 | 56.7 | 15.4 | 5.7 | 2.5 | 2.0 | 1.7 |
| 80.0 | 371.7 | 257.6 | 180.4 | 118.5 | 56.2 | 13.6 | 5.4 | 2.6 | 2.1 | 1.7 |
| 85.0 | 371.8 | 258.4 | 179.9 | 117.6 | 56.4 | 12.4 | 5.0 | 2.6 | 2.1 | 1.7 |
| 90.0 | 374.1 | 259.1 | 178.4 | 117.4 | 56.8 | 11.9 | 4.9 | 2.6 | 2.2 | 1.8 |
| 95.0 | 374.1 | 260.2 | 179.7 | 119.1 | 58.4 | 12.6 | 5.2 | 2.7 | 2.2 | 1.8 |
| 100.0 | 380.1 | 263.7 | 185.0 | 123.3 | 61.2 | 14.7 | 5.9 | 2.8 | 2.3 | 1.9 |
| 105.0 | 387.4 | 270.5 | 190.4 | 130.0 | 65.2 | 18.1 | 6.6 | 2.9 | 2.4 | 2.0 |
| 110.0 | 396.3 | 280.6 | 199.7 | 134.6 | 70.3 | 23.3 | 7.5 | 3.0 | 2.5 | 2.0 |
| 115.0 | 409.5 | 288.7 | 203.3 | 133.9 | 72.3 | 28.5 | 9.3 | 3.1 | 2.6 | 2.1 |
| 120.0 | 419.3 | 296.3 | 205.7 | 133.8 | 74.8 | 31.2 | 11.4 | 3.2 | 2.6 | 2.1 |
| 125.0 | 423.8 | 300.4 | 208.6 | 134.4 | 76.2 | 33.5 | 12.3 | 3.3 | 2.7 | 2.2 |
| 130.0 | 427.3 | 306.4 | 210.5 | 135.3 | 77.9 | 35.8 | 13.5 | 3.3 | 2.7 | 2.2 |
| 135.0 | 429.3 | 310.1 | 211.5 | 137.1 | 79.7 | 38.0 | 14.4 | 3.3 | 2.7 | 2.2 |
| 140.0 | 429.8 | 305.6 | 211.9 | 137.1 | 78.8 | 37.0 | 14.3 | 3.3 | 2.7 | 2.2 |
| 145.0 | 428.2 | 303.4 | 210.5 | 138.0 | 78.4 | 34.9 | 13.4 | 3.3 | 2.7 | 2.2 |
| 150.0 | 427.4 | 300.1 | 209.1 | 138.7 | 77.2 | 32.8 | 12.2 | 3.2 | 2.6 | 2.1 |
| 155.0 | 420.6 | 293.9 | 208.2 | 140.1 | 76.5 | 30.8 | 11.1 | 3.1 | 2.5 | 2.1 |
| 160.0 | 410.7 | 291.8 | 207.3 | 141.9 | 77.5 | 28.6 | 9.5 | 3.1 | 2.5 | 2.0 |
| 165.0 | 403.7 | 282.1 | 204.5 | 140.9 | 77.7 | 24.9 | 8.3 | 3.0 | 2.4 | 2.0 |
| 170.0 | 401.0 | 278.5 | 199.0 | 138.5 | 76.0 | 21.0 | 7.5 | 2.9 | 2.4 | 1.9 |
| 175.0 | 399.6 | 277.8 | 195.5 | 136.0 | 73.2 | 18.0 | 7.1 | 2.8 | 2.3 | 1.9 |
| 180.0 | 388.0 | 267.4 | 188.6 | 126.8 | 65.2 | 14.7 | 6.8 | 3.2 | 2.6 | 2.2 |
| 185.0 | 385.5 | 264.8 | 188.1 | 126.0 | 63.7 | 15.7 | 6.6 | 3.1 | 2.6 | 2.1 |
| 190.0 | 389.0 | 267.2 | 188.9 | 127.3 | 63.7 | 17.7 | 6.8 | 3.1 | 2.6 | 2.1 |
| 195.0 | 395.8 | 271.8 | 192.0 | 127.6 | 63.6 | 19.5 | 7.1 | 3.1 | 2.5 | 2.1 |
| 200.0 | 402.5 | 277.0 | 194.3 | 125.5 | 62.6 | 20.9 | 7.4 | 3.1 | 2.5 | 2.1 |
| 205.0 | 406.5 | 280.6 | 193.9 | 121.3 | 62.5 | 22.4 | 8.0 | 3.1 | 2.5 | 2.0 |
| 210.0 | 409.8 | 283.4 | 193.2 | 119.1 | 62.3 | 24.0 | 8.8 | 3.1 | 2.5 | 2.1 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|-------|-------|-------|-------|------|------|------|-----|-----|-----|
| 215.0 | 414.1 | 285.2 | 193.9 | 118.6 | 63.1 | 25.4 | 9.4 | 3.1 | 2.5 | 2.0 |
| 220.0 | 422.5 | 292.7 | 194.9 | 118.8 | 65.0 | 26.7 | 9.9 | 3.1 | 2.5 | 2.1 |
| 225.0 | 424.4 | 295.3 | 193.8 | 118.8 | 66.4 | 27.9 | 10.3 | 3.1 | 2.5 | 2.1 |
| 230.0 | 422.6 | 293.2 | 194.1 | 119.4 | 66.3 | 27.9 | 10.2 | 3.2 | 2.6 | 2.1 |
| 235.0 | 419.4 | 286.8 | 194.4 | 121.3 | 65.7 | 27.1 | 9.8 | 3.1 | 2.6 | 2.1 |
| 240.0 | 411.5 | 283.1 | 191.8 | 120.8 | 65.1 | 25.9 | 9.2 | 3.1 | 2.6 | 2.1 |
| 245.0 | 401.3 | 274.6 | 191.2 | 121.9 | 63.7 | 23.1 | 7.9 | 3.2 | 2.6 | 2.1 |
| 250.0 | 388.9 | 263.3 | 183.4 | 121.4 | 59.3 | 18.0 | 6.8 | 3.1 | 2.6 | 2.1 |
| 255.0 | 381.1 | 258.5 | 179.5 | 115.9 | 55.3 | 15.1 | 6.3 | 3.2 | 2.6 | 2.1 |
| 260.0 | 375.4 | 254.5 | 177.2 | 113.6 | 53.2 | 13.6 | 5.8 | 3.2 | 2.6 | 2.2 |
| 265.0 | 371.5 | 252.7 | 174.6 | 110.7 | 50.8 | 12.2 | 5.3 | 3.2 | 2.7 | 2.2 |
| 270.0 | 368.1 | 249.8 | 173.1 | 109.3 | 49.6 | 11.5 | 5.1 | 3.2 | 2.7 | 2.2 |
| 275.0 | 368.1 | 251.0 | 174.7 | 111.4 | 52.1 | 12.3 | 5.4 | 3.3 | 2.7 | 2.2 |
| 280.0 | 374.6 | 254.8 | 178.5 | 115.3 | 55.0 | 14.1 | 6.0 | 3.3 | 2.8 | 2.3 |
| 285.0 | 382.1 | 262.0 | 181.5 | 119.4 | 57.1 | 16.0 | 6.6 | 3.4 | 2.8 | 2.3 |
| 290.0 | 390.0 | 266.9 | 187.2 | 124.2 | 61.8 | 19.7 | 7.2 | 3.5 | 2.9 | 2.4 |
| 295.0 | 399.4 | 274.8 | 189.9 | 120.7 | 63.6 | 24.0 | 8.5 | 3.5 | 2.9 | 2.4 |
| 300.0 | 405.7 | 277.1 | 188.6 | 118.1 | 63.8 | 25.9 | 10.6 | 3.6 | 3.0 | 2.4 |
| 305.0 | 402.3 | 279.5 | 189.6 | 116.6 | 64.0 | 26.8 | 11.4 | 3.6 | 3.0 | 2.5 |
| 310.0 | 402.6 | 281.3 | 186.6 | 115.2 | 64.8 | 27.3 | 11.9 | 3.6 | 3.0 | 2.5 |
| 315.0 | 400.7 | 279.1 | 183.9 | 114.6 | 64.8 | 27.2 | 11.7 | 3.7 | 3.0 | 2.5 |
| 320.0 | 396.3 | 272.7 | 182.3 | 112.6 | 61.9 | 25.8 | 11.5 | 3.6 | 3.0 | 2.5 |
| 325.0 | 388.7 | 265.1 | 179.1 | 111.1 | 58.9 | 23.6 | 10.3 | 3.6 | 3.0 | 2.4 |
| 330.0 | 383.3 | 260.6 | 177.7 | 110.9 | 56.9 | 21.1 | 8.4 | 3.5 | 2.9 | 2.4 |
| 335.0 | 376.8 | 254.3 | 176.2 | 111.7 | 55.3 | 18.5 | 6.9 | 3.4 | 2.8 | 2.3 |
| 340.0 | 366.1 | 248.7 | 174.2 | 112.8 | 53.5 | 16.4 | 6.3 | 3.3 | 2.8 | 2.3 |
| 345.0 | 356.3 | 244.1 | 171.1 | 111.6 | 51.7 | 15.2 | 5.9 | 3.3 | 2.7 | 2.2 |
| 350.0 | 349.4 | 241.6 | 168.9 | 108.9 | 50.4 | 13.6 | 5.6 | 3.2 | 2.6 | 2.1 |
| 355.0 | 345.9 | 240.1 | 167.4 | 107.2 | 48.9 | 11.9 | 5.2 | 3.1 | 2.5 | 2.1 |
| 360.0 | 352.2 | 245.6 | 166.5 | 110.2 | 52.5 | 11.6 | 4.9 | 2.6 | 2.1 | 1.7 |

| Cly | 75.0 | 77.5 | 80.0 | 82.5 | 85.0 | 87.5 | 90.0 | 92.5 | 95.0 | 97.5 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 5.0 | 1.4 | 1.1 | 0.8 | 0.6 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 10.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 15.0 | 1.3 | 1.1 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 20.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 25.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 30.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 35.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 40.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 45.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 50.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 55.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 60.0 | 1.3 | 1.0 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 65.0 | 1.3 | 1.1 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 70.0 | 1.3 | 1.1 | 0.8 | 0.6 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 75.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 80.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 85.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 90.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 95.0 | 1.5 | 1.2 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 100.0 | 1.5 | 1.2 | 1.0 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 105.0 | 1.6 | 1.3 | 1.0 | 0.8 | 0.6 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 110.0 | 1.6 | 1.3 | 1.0 | 0.8 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 115.0 | 1.7 | 1.4 | 1.0 | 0.8 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 120.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 125.0 | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 130.0 | 1.8 | 1.5 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 135.0 | 1.8 | 1.5 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 140.0 | 1.8 | 1.5 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 145.0 | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.5 | 0.2 | 0.2 |
| 150.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 155.0 | 1.7 | 1.3 | 1.0 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 160.0 | 1.6 | 1.3 | 1.0 | 0.8 | 0.6 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 165.0 | 1.6 | 1.3 | 1.0 | 0.8 | 0.5 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 170.0 | 1.6 | 1.2 | 1.0 | 0.7 | 0.5 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 |
| 175.0 | 1.5 | 1.2 | 0.9 | 0.7 | 0.5 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 |
| 180.0 | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 185.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 190.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 195.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 200.0 | 1.7 | 1.3 | 1.0 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 205.0 | 1.7 | 1.3 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.4 | 0.2 | 0.2 |
| 210.0 | 1.7 | 1.3 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.4 | 0.2 | 0.2 |
| 215.0 | 1.7 | 1.3 | 1.0 | 0.8 | 0.6 | 0.4 | 0.3 | 0.4 | 0.2 | 0.2 |
| 220.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.4 | 0.2 | 0.2 |
| 225.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 |
| 230.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 235.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 240.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 |
| 245.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 250.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 255.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 260.0 | 1.8 | 1.4 | 1.1 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 265.0 | 1.8 | 1.4 | 1.1 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 270.0 | 1.8 | 1.4 | 1.1 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 275.0 | 1.8 | 1.5 | 1.1 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 |
| 280.0 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 285.0 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 290.0 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 |
| 295.0 | 1.9 | 1.6 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 |
| 300.0 | 2.0 | 1.6 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 |
| 305.0 | 2.0 | 1.6 | 1.3 | 0.9 | 0.7 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 |
| 310.0 | 2.0 | 1.6 | 1.3 | 0.9 | 0.7 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 315.0 | 2.0 | 1.6 | 1.3 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 320.0 | 2.0 | 1.6 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 325.0 | 2.0 | 1.6 | 1.2 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 |
| 330.0 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 335.0 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| 340.0 | 1.9 | 1.5 | 1.1 | 0.9 | 0.6 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 |
| 345.0 | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| 350.0 | 1.7 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 355.0 | 1.7 | 1.3 | 1.0 | 0.8 | 0.6 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 360.0 | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |

| C\γ | 100.0 | 102.5 | 105.0 | 107.5 | 110.0 | 112.5 | 115.0 | 117.5 | 120.0 | 122.5 |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 0.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.8 |
| 5.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.8 |
| 10.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.9 |
| 15.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.9 |
| 20.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.9 |
| 25.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 2.0 |
| 30.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 2.0 |
| 35.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 2.0 |
| 40.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 |
| 45.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.3 | 1.6 |
| 50.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.8 | 1.0 | 1.2 | 1.7 |
| 55.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.7 | 1.0 | 1.3 | 1.6 |
| 60.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 |
| 65.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 0.7 | 1.2 | 1.7 |
| 70.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 0.6 | 0.7 | 1.2 | 1.6 |
| 75.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 1.1 | 1.6 |
| 80.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 | 1.6 |
| 85.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.1 | 1.8 |
| 90.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.9 | 1.1 | 1.8 |
| 95.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.1 | 1.8 |
| 100.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 1.0 | 1.5 |
| 105.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 1.2 | 1.6 |
| 110.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.6 | 0.8 | 1.3 | 1.7 |
| 115.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.7 | 0.7 | 1.2 | 1.7 |
| 120.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 0.9 | 1.1 | 1.3 |
| 125.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 1.0 | 1.2 | 1.5 |
| 130.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 0.9 | 1.2 | 1.7 |
| 135.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.0 | 1.2 | 1.6 |
| 140.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 |
| 145.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.8 |
| 150.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.5 | 1.9 |
| 155.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 1.1 | 1.5 | 1.9 |
| 160.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 1.1 | 1.4 | 1.8 |
| 165.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 1.0 | 1.4 | 1.8 |
| 170.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 1.0 | 1.4 | 1.8 |
| 175.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.8 | 1.0 | 1.4 | 1.8 |
| 180.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 |
| 185.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 190.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.1 |
| 195.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.1 |
| 200.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.1 |
| 205.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.1 |
| 210.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.1 |
| 215.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.1 |
| 220.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1.0 |
| 225.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 |
| 230.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.9 |
| 235.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.9 |
| 240.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 |
| 245.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.0 |
| 250.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.8 | 1.0 |
| 255.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 0.9 |
| 260.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.0 |
| 265.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.0 |
| 270.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.1 |
| 275.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.0 |
| 280.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.9 |
| 285.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.8 | 1.0 |
| 290.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.8 | 1.0 |
| 295.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 1.0 |
| 300.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.9 |
| 305.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.9 |
| 310.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 |
| 315.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 1.1 |
| 320.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 325.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 330.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 335.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 340.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 345.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 350.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.1 |
| 355.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.7 | 0.9 | 1.1 |
| 360.0 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.8 |

| | | | | | | | | | | |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| C\γ | 125.0 | 127.5 | 130.0 | 132.5 | 135.0 | 137.5 | 140.0 | 142.5 | 145.0 | 147.5 |
| 0.0 | 2.4 | 3.2 | 4.3 | 5.6 | 7.1 | 8.4 | 9.2 | 10.2 | 11.4 | 12.8 |
| 5.0 | 2.4 | 3.2 | 4.3 | 5.6 | 7.1 | 8.3 | 9.2 | 10.1 | 11.3 | 12.7 |
| 10.0 | 2.5 | 3.3 | 4.3 | 5.7 | 7.2 | 8.3 | 9.2 | 10.2 | 11.3 | 12.4 |
| 15.0 | 2.5 | 3.4 | 4.4 | 5.8 | 7.1 | 8.2 | 9.0 | 10.0 | 11.3 | 12.7 |
| 20.0 | 2.6 | 3.4 | 4.4 | 5.7 | 6.9 | 7.9 | 8.9 | 10.2 | 11.7 | 13.2 |
| 25.0 | 2.7 | 3.4 | 4.3 | 5.5 | 6.5 | 7.6 | 9.0 | 10.3 | 11.6 | 12.8 |
| 30.0 | 2.6 | 3.3 | 4.1 | 5.1 | 6.2 | 7.6 | 8.6 | 9.8 | 10.8 | 11.7 |
| 35.0 | 2.5 | 3.0 | 3.9 | 5.1 | 6.4 | 7.7 | 8.5 | 9.5 | 10.3 | 11.1 |
| 40.0 | 2.3 | 2.9 | 4.0 | 5.2 | 6.3 | 7.3 | 8.1 | 9.1 | 10.2 | 11.3 |
| 45.0 | 2.3 | 3.1 | 3.9 | 4.9 | 5.7 | 6.5 | 7.6 | 9.0 | 10.6 | 12.1 |
| 50.0 | 2.3 | 2.9 | 3.7 | 4.6 | 5.3 | 6.5 | 7.8 | 9.4 | 11.0 | 12.9 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|-----|-----|-----|-----|-----|------|------|------|------|------|
| 55.0 | 2.0 | 2.6 | 3.5 | 5.2 | 6.8 | 8.2 | 9.4 | 10.4 | 11.4 | 12.7 |
| 60.0 | 1.9 | 2.9 | 4.3 | 6.4 | 8.4 | 9.6 | 10.3 | 11.1 | 12.0 | 12.9 |
| 65.0 | 2.5 | 3.4 | 4.6 | 6.4 | 8.4 | 10.0 | 11.0 | 11.9 | 12.6 | 12.7 |
| 70.0 | 2.2 | 3.0 | 3.9 | 5.4 | 7.3 | 8.9 | 9.9 | 10.7 | 11.7 | 13.0 |
| 75.0 | 2.0 | 2.7 | 3.7 | 5.0 | 6.8 | 8.0 | 9.2 | 10.8 | 12.5 | 13.6 |
| 80.0 | 2.1 | 2.8 | 3.7 | 5.1 | 6.7 | 7.9 | 9.2 | 10.5 | 11.7 | 13.8 |
| 85.0 | 2.3 | 3.1 | 4.1 | 5.5 | 7.5 | 8.3 | 9.3 | 10.3 | 11.3 | 14.0 |
| 90.0 | 2.3 | 3.1 | 4.2 | 5.6 | 7.6 | 8.2 | 9.2 | 10.8 | 11.8 | 14.1 |
| 95.0 | 2.3 | 3.1 | 4.1 | 5.5 | 7.5 | 8.2 | 9.2 | 10.6 | 11.6 | 14.0 |
| 100.0 | 2.0 | 2.7 | 3.6 | 4.9 | 6.5 | 7.6 | 8.9 | 9.9 | 11.2 | 13.3 |
| 105.0 | 2.0 | 2.7 | 3.6 | 4.9 | 6.7 | 7.9 | 9.1 | 10.5 | 12.3 | 13.3 |
| 110.0 | 2.2 | 2.9 | 3.9 | 5.3 | 7.2 | 8.8 | 9.7 | 10.6 | 11.8 | 12.8 |
| 115.0 | 2.5 | 3.4 | 4.6 | 6.3 | 8.2 | 9.8 | 10.7 | 11.4 | 11.7 | 11.6 |
| 120.0 | 1.9 | 2.8 | 4.2 | 6.4 | 8.1 | 9.3 | 9.9 | 10.6 | 11.3 | 12.0 |
| 125.0 | 1.9 | 2.2 | 3.3 | 4.8 | 6.5 | 8.1 | 9.3 | 10.0 | 10.9 | 12.1 |
| 130.0 | 2.1 | 2.6 | 3.2 | 3.8 | 4.9 | 6.2 | 7.7 | 9.4 | 11.4 | 12.9 |
| 135.0 | 2.2 | 2.9 | 3.5 | 4.4 | 5.1 | 6.0 | 7.3 | 8.9 | 10.6 | 12.4 |
| 140.0 | 2.2 | 2.8 | 3.7 | 4.8 | 5.9 | 6.8 | 7.5 | 8.4 | 9.5 | 11.1 |
| 145.0 | 2.3 | 2.9 | 3.7 | 4.9 | 6.3 | 7.3 | 8.1 | 8.9 | 9.8 | 10.7 |
| 150.0 | 2.4 | 3.0 | 3.8 | 4.9 | 6.2 | 7.4 | 8.6 | 9.5 | 10.5 | 11.4 |
| 155.0 | 2.5 | 3.1 | 3.8 | 5.0 | 6.2 | 7.5 | 8.9 | 10.2 | 11.3 | 12.4 |
| 160.0 | 2.4 | 3.2 | 3.9 | 5.1 | 6.4 | 7.6 | 8.9 | 10.4 | 11.7 | 13.0 |
| 165.0 | 2.4 | 3.1 | 4.0 | 5.1 | 6.5 | 7.7 | 8.8 | 10.1 | 11.6 | 12.9 |
| 170.0 | 2.3 | 3.1 | 4.1 | 5.2 | 6.6 | 7.9 | 8.9 | 10.0 | 11.4 | 12.8 |
| 175.0 | 2.3 | 3.1 | 4.1 | 5.3 | 6.7 | 8.0 | 8.9 | 10.0 | 11.3 | 12.7 |
| 180.0 | 1.4 | 1.9 | 2.6 | 3.5 | 4.6 | 5.6 | 6.4 | 7.4 | 8.5 | 9.8 |
| 185.0 | 1.4 | 1.9 | 2.6 | 3.5 | 4.6 | 5.5 | 6.4 | 7.3 | 8.4 | 9.7 |
| 190.0 | 1.4 | 1.9 | 2.6 | 3.5 | 4.6 | 5.6 | 6.4 | 7.4 | 8.5 | 9.8 |
| 195.0 | 1.4 | 2.0 | 2.7 | 3.6 | 4.6 | 5.5 | 6.4 | 7.4 | 8.5 | 9.8 |
| 200.0 | 1.5 | 2.0 | 2.7 | 3.5 | 4.5 | 5.4 | 6.2 | 7.2 | 8.4 | 9.7 |
| 205.0 | 1.5 | 2.0 | 2.6 | 3.5 | 4.4 | 5.2 | 6.0 | 7.0 | 8.1 | 9.3 |
| 210.0 | 1.5 | 1.9 | 2.6 | 3.3 | 4.2 | 5.0 | 5.8 | 6.8 | 7.8 | 8.9 |
| 215.0 | 1.4 | 1.9 | 2.5 | 3.3 | 4.1 | 4.9 | 5.7 | 6.5 | 7.5 | 8.4 |
| 220.0 | 1.4 | 1.8 | 2.5 | 3.3 | 4.1 | 4.9 | 5.5 | 6.2 | 7.3 | 8.7 |
| 225.0 | 1.3 | 1.8 | 2.4 | 3.2 | 4.0 | 4.7 | 5.5 | 6.5 | 7.7 | 9.2 |
| 230.0 | 1.3 | 1.8 | 2.3 | 3.1 | 4.1 | 5.1 | 6.0 | 7.2 | 8.4 | 9.6 |
| 235.0 | 1.2 | 1.6 | 2.3 | 3.4 | 4.7 | 5.8 | 6.9 | 7.8 | 8.8 | 9.9 |
| 240.0 | 1.2 | 1.8 | 2.7 | 4.0 | 5.2 | 6.2 | 7.0 | 7.9 | 9.0 | 10.1 |
| 245.0 | 1.4 | 2.0 | 2.8 | 3.9 | 5.1 | 6.2 | 7.0 | 7.9 | 9.0 | 9.9 |
| 250.0 | 1.3 | 1.7 | 2.5 | 3.4 | 4.6 | 5.7 | 6.6 | 7.5 | 8.6 | 9.8 |
| 255.0 | 1.2 | 1.7 | 2.4 | 3.3 | 4.4 | 5.3 | 6.2 | 7.4 | 8.9 | 10.1 |
| 260.0 | 1.2 | 1.7 | 2.4 | 3.3 | 4.4 | 5.3 | 6.1 | 7.1 | 9.0 | 10.2 |
| 265.0 | 1.3 | 1.9 | 2.6 | 3.6 | 4.7 | 5.6 | 6.3 | 7.4 | 8.7 | 10.3 |
| 270.0 | 1.4 | 1.9 | 2.7 | 3.7 | 4.8 | 5.6 | 6.3 | 7.5 | 8.9 | 10.6 |
| 275.0 | 1.3 | 1.8 | 2.6 | 3.5 | 4.7 | 5.6 | 6.3 | 7.5 | 9.1 | 10.6 |
| 280.0 | 1.2 | 1.7 | 2.4 | 3.3 | 4.3 | 5.2 | 6.1 | 7.0 | 8.9 | 10.2 |
| 285.0 | 1.3 | 1.8 | 2.5 | 3.5 | 4.6 | 5.5 | 6.5 | 7.8 | 9.1 | 10.2 |
| 290.0 | 1.4 | 1.9 | 2.7 | 3.7 | 4.9 | 6.1 | 7.0 | 7.9 | 9.0 | 10.1 |
| 295.0 | 1.5 | 2.1 | 2.9 | 4.0 | 5.3 | 6.3 | 7.1 | 8.0 | 9.2 | 10.2 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| 300.0 | 1.2 | 1.8 | 2.7 | 4.1 | 5.2 | 6.2 | 7.0 | 7.9 | 9.0 | 10.2 |
| 305.0 | 1.3 | 1.7 | 2.3 | 3.3 | 4.5 | 5.6 | 6.7 | 7.6 | 8.7 | 10.1 |
| 310.0 | 1.3 | 1.9 | 2.5 | 3.2 | 4.0 | 5.0 | 6.0 | 7.1 | 8.3 | 9.7 |
| 315.0 | 1.4 | 1.9 | 2.5 | 3.3 | 4.2 | 4.9 | 5.5 | 6.7 | 8.0 | 9.2 |
| 320.0 | 1.5 | 2.0 | 2.6 | 3.4 | 4.3 | 5.1 | 5.9 | 6.8 | 7.7 | 9.0 |
| 325.0 | 1.5 | 2.0 | 2.7 | 3.5 | 4.4 | 5.2 | 6.0 | 7.0 | 7.9 | 8.8 |
| 330.0 | 1.5 | 2.1 | 2.8 | 3.6 | 4.5 | 5.3 | 6.2 | 7.1 | 8.1 | 9.3 |
| 335.0 | 1.5 | 2.1 | 2.8 | 3.8 | 4.7 | 5.5 | 6.3 | 7.3 | 8.4 | 9.7 |
| 340.0 | 1.5 | 2.1 | 2.9 | 3.9 | 4.9 | 5.8 | 6.6 | 7.4 | 8.5 | 10.0 |
| 345.0 | 1.5 | 2.1 | 2.8 | 3.9 | 4.9 | 5.9 | 6.8 | 7.6 | 8.4 | 9.7 |
| 350.0 | 1.5 | 2.1 | 2.8 | 3.9 | 5.0 | 6.0 | 6.9 | 7.8 | 8.7 | 9.5 |
| 355.0 | 1.5 | 2.0 | 2.8 | 3.8 | 5.0 | 6.0 | 6.9 | 7.8 | 8.9 | 10.2 |
| 360.0 | 2.4 | 3.2 | 4.3 | 5.6 | 7.1 | 8.4 | 9.2 | 10.2 | 11.4 | 12.8 |

| C\γ | 150.0 | 152.5 | 155.0 | 157.5 | 160.0 | 162.5 | 165.0 | 167.5 | 170.0 | 172.5 |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 0.0 | 14.2 | 15.4 | 15.5 | 15.6 | 17.5 | 19.2 | 19.8 | 20.6 | 21.5 | 22.4 |
| 5.0 | 13.7 | 14.1 | 15.4 | 17.3 | 18.7 | 19.5 | 19.9 | 20.5 | 21.1 | 21.4 |
| 10.0 | 13.6 | 15.3 | 16.8 | 17.9 | 19.1 | 19.7 | 19.7 | 19.9 | 20.2 | 21.6 |
| 15.0 | 14.4 | 16.1 | 17.2 | 17.9 | 18.7 | 19.3 | 19.7 | 20.3 | 21.2 | 22.8 |
| 20.0 | 14.7 | 16.1 | 17.0 | 17.8 | 19.0 | 19.6 | 20.1 | 21.0 | 21.8 | 22.6 |
| 25.0 | 14.0 | 15.3 | 16.5 | 17.5 | 18.7 | 19.4 | 19.9 | 20.7 | 21.8 | 22.6 |
| 30.0 | 12.8 | 14.1 | 15.1 | 16.2 | 17.5 | 18.5 | 19.4 | 20.4 | 21.4 | 22.2 |
| 35.0 | 12.1 | 13.3 | 14.5 | 15.6 | 17.0 | 18.1 | 19.0 | 19.9 | 20.6 | 21.5 |
| 40.0 | 12.6 | 13.9 | 15.4 | 16.2 | 17.4 | 18.1 | 18.8 | 19.6 | 20.6 | 21.5 |
| 45.0 | 13.7 | 15.3 | 16.7 | 17.5 | 18.4 | 19.0 | 19.5 | 20.1 | 20.7 | 21.0 |
| 50.0 | 14.8 | 16.3 | 17.3 | 17.7 | 18.6 | 19.2 | 19.4 | 19.9 | 20.2 | 20.2 |
| 55.0 | 14.1 | 15.6 | 16.7 | 17.4 | 18.3 | 18.8 | 18.8 | 19.4 | 20.1 | 20.6 |
| 60.0 | 13.8 | 14.8 | 15.4 | 15.4 | 16.4 | 17.3 | 18.3 | 19.0 | 20.4 | 20.9 |
| 65.0 | 12.8 | 13.7 | 15.0 | 15.3 | 15.6 | 16.2 | 16.8 | 18.1 | 20.0 | 20.7 |
| 70.0 | 14.1 | 15.1 | 15.8 | 15.6 | 15.6 | 16.0 | 16.5 | 17.6 | 20.0 | 20.9 |
| 75.0 | 14.6 | 15.5 | 16.3 | 16.4 | 16.3 | 16.5 | 16.8 | 17.3 | 19.9 | 21.1 |
| 80.0 | 14.9 | 15.9 | 16.6 | 16.3 | 16.2 | 16.6 | 17.1 | 17.6 | 19.6 | 21.4 |
| 85.0 | 15.2 | 16.4 | 17.2 | 17.3 | 16.9 | 16.6 | 17.6 | 18.7 | 20.4 | 22.0 |
| 90.0 | 15.3 | 16.5 | 17.4 | 17.3 | 16.7 | 16.4 | 17.5 | 18.5 | 20.2 | 21.5 |
| 95.0 | 15.1 | 16.3 | 17.1 | 17.1 | 16.6 | 16.3 | 17.3 | 18.3 | 20.0 | 21.3 |
| 100.0 | 14.4 | 15.7 | 16.5 | 16.3 | 16.2 | 16.5 | 17.2 | 18.0 | 19.7 | 21.4 |
| 105.0 | 14.3 | 15.4 | 16.2 | 16.3 | 16.3 | 16.6 | 16.9 | 17.5 | 19.9 | 21.2 |
| 110.0 | 13.8 | 15.0 | 15.7 | 15.7 | 15.9 | 16.4 | 16.9 | 17.9 | 20.1 | 21.0 |
| 115.0 | 12.3 | 13.7 | 15.1 | 15.2 | 15.7 | 16.2 | 17.0 | 18.5 | 20.2 | 20.7 |
| 120.0 | 13.1 | 14.2 | 14.7 | 15.4 | 16.4 | 17.4 | 18.3 | 19.5 | 20.4 | 20.9 |
| 125.0 | 13.5 | 15.1 | 16.4 | 17.2 | 18.0 | 18.4 | 18.7 | 19.3 | 20.2 | 20.7 |
| 130.0 | 14.4 | 15.7 | 16.8 | 17.4 | 18.2 | 18.9 | 19.2 | 19.5 | 20.0 | 20.2 |
| 135.0 | 14.0 | 15.4 | 16.8 | 17.5 | 18.3 | 18.7 | 19.1 | 19.7 | 20.5 | 20.7 |
| 140.0 | 12.8 | 14.3 | 15.7 | 16.7 | 17.8 | 18.7 | 19.2 | 19.8 | 20.9 | 21.5 |
| 145.0 | 11.8 | 13.4 | 15.1 | 16.5 | 17.6 | 18.6 | 19.5 | 20.5 | 21.4 | 22.2 |
| 150.0 | 12.6 | 13.9 | 15.1 | 16.6 | 18.2 | 19.4 | 20.2 | 21.1 | 22.1 | 22.9 |
| 155.0 | 13.6 | 15.1 | 16.4 | 17.5 | 18.5 | 19.4 | 20.2 | 21.2 | 22.2 | 23.0 |
| 160.0 | 14.2 | 15.6 | 16.8 | 17.9 | 19.1 | 19.7 | 20.0 | 20.5 | 21.2 | 22.2 |

Photometric Data Table [cd]

| | | | | | | | | | | |
|--------------|------|------|------|------|------|------|------|------|------|------|
| 165.0 | 14.2 | 15.6 | 16.8 | 17.7 | 18.9 | 19.6 | 19.7 | 20.2 | 21.1 | 22.3 |
| 170.0 | 14.0 | 15.3 | 16.6 | 17.6 | 18.6 | 18.8 | 18.8 | 19.7 | 21.0 | 22.7 |
| 175.0 | 14.0 | 15.1 | 16.5 | 17.1 | 17.3 | 17.7 | 19.3 | 20.5 | 21.5 | 22.9 |
| 180.0 | 11.1 | 12.2 | 12.1 | 12.6 | 14.6 | 15.8 | 16.9 | 18.3 | 19.6 | 21.5 |
| 185.0 | 11.0 | 12.2 | 13.3 | 13.6 | 13.5 | 14.7 | 16.6 | 18.2 | 19.3 | 21.4 |
| 190.0 | 11.0 | 12.3 | 13.5 | 14.4 | 15.3 | 15.5 | 15.7 | 17.3 | 19.5 | 21.7 |
| 195.0 | 11.1 | 12.4 | 13.6 | 14.7 | 15.7 | 16.4 | 16.5 | 17.3 | 18.9 | 21.1 |
| 200.0 | 11.0 | 12.5 | 13.7 | 14.8 | 15.6 | 16.3 | 16.9 | 17.9 | 19.3 | 20.8 |
| 205.0 | 10.5 | 11.9 | 13.1 | 14.1 | 15.1 | 16.1 | 17.0 | 18.3 | 19.7 | 20.8 |
| 210.0 | 10.0 | 11.1 | 12.4 | 13.8 | 14.8 | 15.8 | 16.7 | 18.0 | 19.9 | 21.2 |
| 215.0 | 9.9 | 11.3 | 12.7 | 13.7 | 14.5 | 15.3 | 16.3 | 17.5 | 19.5 | 21.2 |
| 220.0 | 10.3 | 11.9 | 13.2 | 14.2 | 14.9 | 15.6 | 16.2 | 17.2 | 19.0 | 20.9 |
| 225.0 | 10.6 | 12.0 | 13.4 | 14.2 | 15.0 | 15.5 | 16.1 | 17.3 | 18.9 | 20.5 |
| 230.0 | 10.9 | 12.1 | 13.3 | 14.1 | 14.6 | 15.2 | 15.7 | 17.0 | 18.9 | 20.4 |
| 235.0 | 11.1 | 12.4 | 13.3 | 13.9 | 14.6 | 15.3 | 15.9 | 17.2 | 19.0 | 20.3 |
| 240.0 | 11.2 | 12.4 | 13.1 | 13.6 | 14.5 | 15.2 | 16.1 | 17.5 | 19.3 | 20.9 |
| 245.0 | 11.0 | 12.3 | 13.2 | 13.5 | 14.3 | 15.1 | 15.9 | 17.8 | 19.6 | 20.9 |
| 250.0 | 11.2 | 12.7 | 13.8 | 13.9 | 14.5 | 15.3 | 15.8 | 17.5 | 20.0 | 21.0 |
| 255.0 | 11.3 | 12.9 | 14.0 | 14.2 | 14.5 | 15.4 | 16.2 | 17.4 | 20.2 | 20.8 |
| 260.0 | 11.6 | 13.1 | 14.4 | 14.6 | 14.7 | 15.4 | 16.5 | 17.5 | 20.1 | 21.3 |
| 265.0 | 11.8 | 13.2 | 14.4 | 14.7 | 14.6 | 15.2 | 16.3 | 17.5 | 19.9 | 21.4 |
| 270.0 | 11.9 | 13.3 | 14.4 | 14.9 | 14.7 | 15.2 | 16.1 | 17.4 | 19.8 | 21.1 |
| 275.0 | 11.9 | 13.3 | 14.4 | 14.7 | 14.6 | 15.1 | 16.3 | 17.5 | 19.9 | 21.2 |
| 280.0 | 11.6 | 13.0 | 14.3 | 14.7 | 14.7 | 15.3 | 16.4 | 17.5 | 20.1 | 21.4 |
| 285.0 | 11.5 | 12.8 | 13.9 | 14.1 | 14.2 | 15.0 | 15.8 | 17.4 | 20.4 | 21.6 |
| 290.0 | 11.4 | 12.6 | 13.6 | 13.8 | 14.1 | 14.9 | 15.5 | 17.1 | 20.2 | 20.9 |
| 295.0 | 11.2 | 12.3 | 13.2 | 13.4 | 14.1 | 14.9 | 15.7 | 17.3 | 19.7 | 20.6 |
| 300.0 | 11.3 | 12.5 | 13.2 | 13.6 | 14.5 | 15.1 | 15.9 | 17.7 | 19.6 | 20.5 |
| 305.0 | 11.4 | 12.6 | 13.5 | 14.1 | 14.7 | 15.4 | 16.1 | 17.6 | 19.4 | 20.3 |
| 310.0 | 11.1 | 12.5 | 13.6 | 14.1 | 14.9 | 15.6 | 16.3 | 17.4 | 18.9 | 19.9 |
| 315.0 | 10.6 | 12.1 | 13.6 | 14.3 | 14.9 | 15.5 | 16.4 | 17.7 | 19.0 | 20.2 |
| 320.0 | 10.3 | 11.6 | 12.6 | 13.4 | 14.4 | 15.4 | 16.3 | 17.5 | 19.0 | 20.6 |
| 325.0 | 9.8 | 11.2 | 12.6 | 13.6 | 14.1 | 15.1 | 16.4 | 17.6 | 19.3 | 21.0 |
| 330.0 | 10.4 | 11.6 | 12.6 | 13.7 | 14.8 | 15.7 | 16.6 | 17.8 | 19.5 | 21.2 |
| 335.0 | 10.9 | 12.2 | 13.4 | 14.3 | 14.8 | 15.8 | 16.8 | 18.1 | 19.9 | 21.4 |
| 340.0 | 11.4 | 12.6 | 13.6 | 14.5 | 15.4 | 15.9 | 16.5 | 18.1 | 19.6 | 21.1 |
| 345.0 | 11.3 | 12.9 | 13.8 | 14.6 | 15.2 | 15.9 | 16.5 | 17.6 | 19.4 | 21.0 |
| 350.0 | 10.8 | 12.4 | 13.7 | 14.9 | 15.9 | 16.4 | 16.5 | 17.6 | 18.8 | 21.2 |
| 355.0 | 10.9 | 11.1 | 12.6 | 14.6 | 15.7 | 16.5 | 17.1 | 18.0 | 18.4 | 20.5 |
| 360.0 | 14.2 | 15.4 | 15.5 | 15.6 | 17.5 | 19.2 | 19.8 | 20.6 | 21.5 | 22.4 |

| C\γ | 175.0 | 177.5 | 180.0 |
|-------------|--------------|--------------|--------------|
| 0.0 | 23.0 | 23.0 | 21.5 |
| 5.0 | 21.4 | 22.4 | 21.5 |
| 10.0 | 23.0 | 23.7 | 21.5 |
| 15.0 | 23.6 | 24.0 | 21.5 |
| 20.0 | 23.3 | 23.7 | 21.5 |
| 25.0 | 23.3 | 23.8 | 21.5 |

Photometric Data Table [cd]

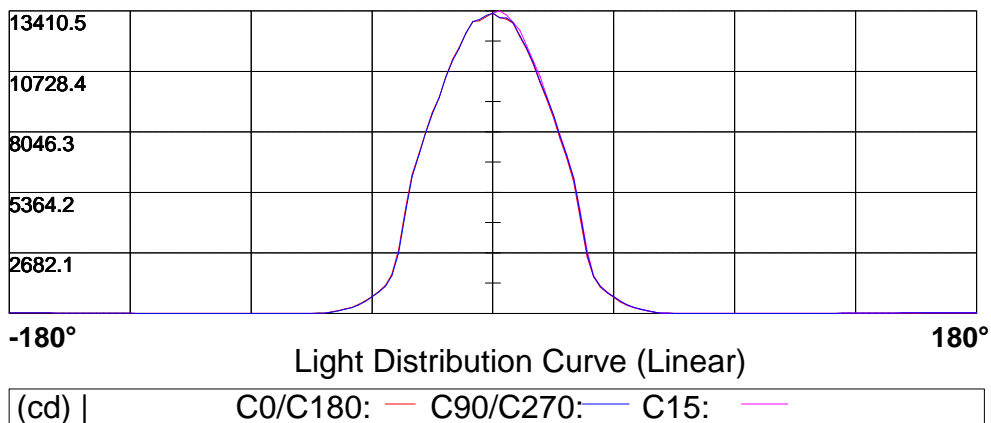
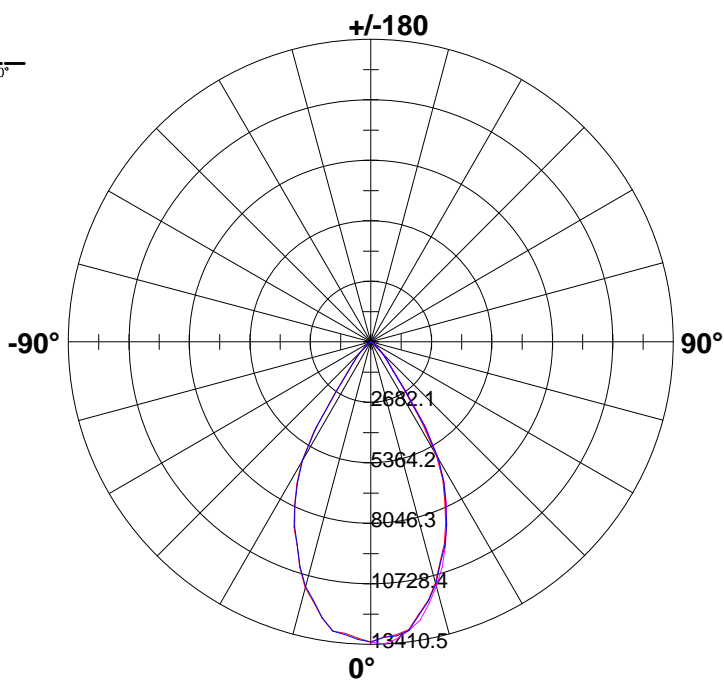
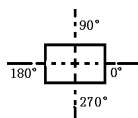
| | | | |
|--------------|------|------|------|
| 30.0 | 22.8 | 23.2 | 21.5 |
| 35.0 | 22.2 | 22.6 | 21.5 |
| 40.0 | 21.7 | 21.3 | 21.5 |
| 45.0 | 20.6 | 20.4 | 21.5 |
| 50.0 | 20.4 | 20.7 | 21.5 |
| 55.0 | 21.2 | 21.4 | 21.5 |
| 60.0 | 21.2 | 21.4 | 21.5 |
| 65.0 | 21.0 | 21.0 | 21.5 |
| 70.0 | 21.1 | 21.4 | 21.5 |
| 75.0 | 21.4 | 21.5 | 21.5 |
| 80.0 | 21.7 | 21.9 | 21.5 |
| 85.0 | 22.3 | 22.4 | 21.5 |
| 90.0 | 21.9 | 22.1 | 21.5 |
| 95.0 | 21.8 | 22.0 | 21.5 |
| 100.0 | 21.8 | 22.0 | 21.5 |
| 105.0 | 21.5 | 21.7 | 21.5 |
| 110.0 | 21.6 | 21.9 | 21.5 |
| 115.0 | 21.4 | 21.7 | 21.5 |
| 120.0 | 21.5 | 21.7 | 21.5 |
| 125.0 | 21.1 | 21.2 | 21.5 |
| 130.0 | 20.5 | 20.9 | 21.5 |
| 135.0 | 20.6 | 20.7 | 21.5 |
| 140.0 | 21.5 | 21.6 | 21.5 |
| 145.0 | 23.0 | 23.1 | 21.5 |
| 150.0 | 23.5 | 23.4 | 21.5 |
| 155.0 | 23.5 | 24.0 | 21.5 |
| 160.0 | 22.9 | 23.5 | 21.5 |
| 165.0 | 22.9 | 23.3 | 21.5 |
| 170.0 | 23.7 | 24.1 | 21.5 |
| 175.0 | 23.7 | 24.0 | 21.5 |
| 180.0 | 22.7 | 22.3 | 21.5 |
| 185.0 | 22.6 | 22.3 | 21.5 |
| 190.0 | 23.1 | 23.0 | 21.5 |
| 195.0 | 22.9 | 22.9 | 21.5 |
| 200.0 | 22.2 | 22.7 | 21.5 |
| 205.0 | 21.9 | 22.5 | 21.5 |
| 210.0 | 21.8 | 22.6 | 21.5 |
| 215.0 | 21.5 | 21.7 | 21.5 |
| 220.0 | 21.2 | 20.8 | 21.5 |
| 225.0 | 20.5 | 20.0 | 21.5 |
| 230.0 | 20.5 | 19.8 | 21.5 |
| 235.0 | 20.4 | 19.8 | 21.5 |
| 240.0 | 21.0 | 20.0 | 21.5 |
| 245.0 | 21.0 | 19.9 | 21.5 |
| 250.0 | 21.1 | 20.3 | 21.5 |
| 255.0 | 21.4 | 20.8 | 21.5 |
| 260.0 | 21.5 | 20.9 | 21.5 |
| 265.0 | 21.9 | 21.3 | 21.5 |
| 270.0 | 21.5 | 21.0 | 21.5 |

Photometric Data Table [cd]

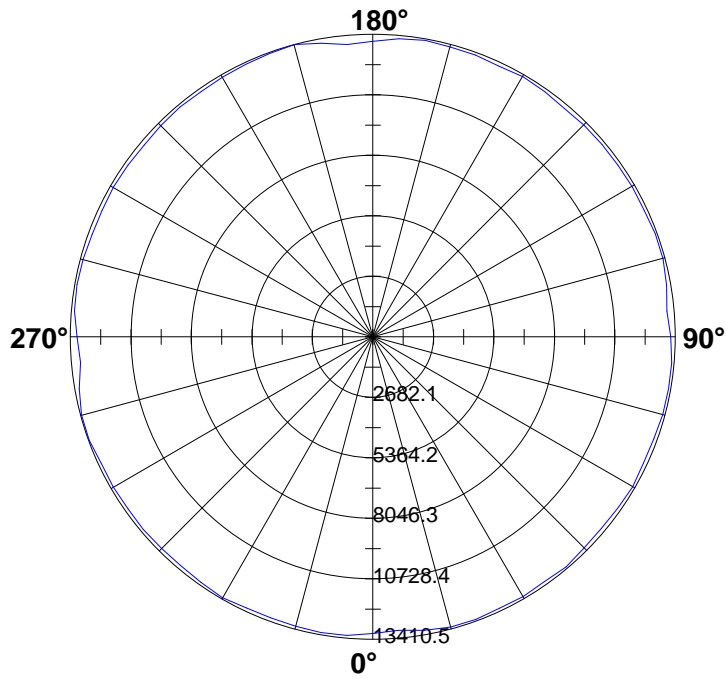
| | | | |
|--------------|------|------|------|
| 275.0 | 21.5 | 20.9 | 21.5 |
| 280.0 | 21.6 | 21.0 | 21.5 |
| 285.0 | 21.7 | 20.8 | 21.5 |
| 290.0 | 20.9 | 20.1 | 21.5 |
| 295.0 | 20.4 | 19.8 | 21.5 |
| 300.0 | 20.4 | 19.3 | 21.5 |
| 305.0 | 20.1 | 19.1 | 21.5 |
| 310.0 | 19.8 | 18.9 | 21.5 |
| 315.0 | 20.0 | 18.8 | 21.5 |
| 320.0 | 20.2 | 19.2 | 21.5 |
| 325.0 | 20.9 | 20.4 | 21.5 |
| 330.0 | 21.3 | 21.1 | 21.5 |
| 335.0 | 21.6 | 21.6 | 21.5 |
| 340.0 | 22.1 | 22.7 | 21.5 |
| 345.0 | 22.1 | 22.4 | 21.5 |
| 350.0 | 22.7 | 22.8 | 21.5 |
| 355.0 | 22.7 | 23.0 | 21.5 |
| 360.0 | 23.0 | 23.0 | 21.5 |

Light Distribution Curve [Unit: cd]

Luminaire



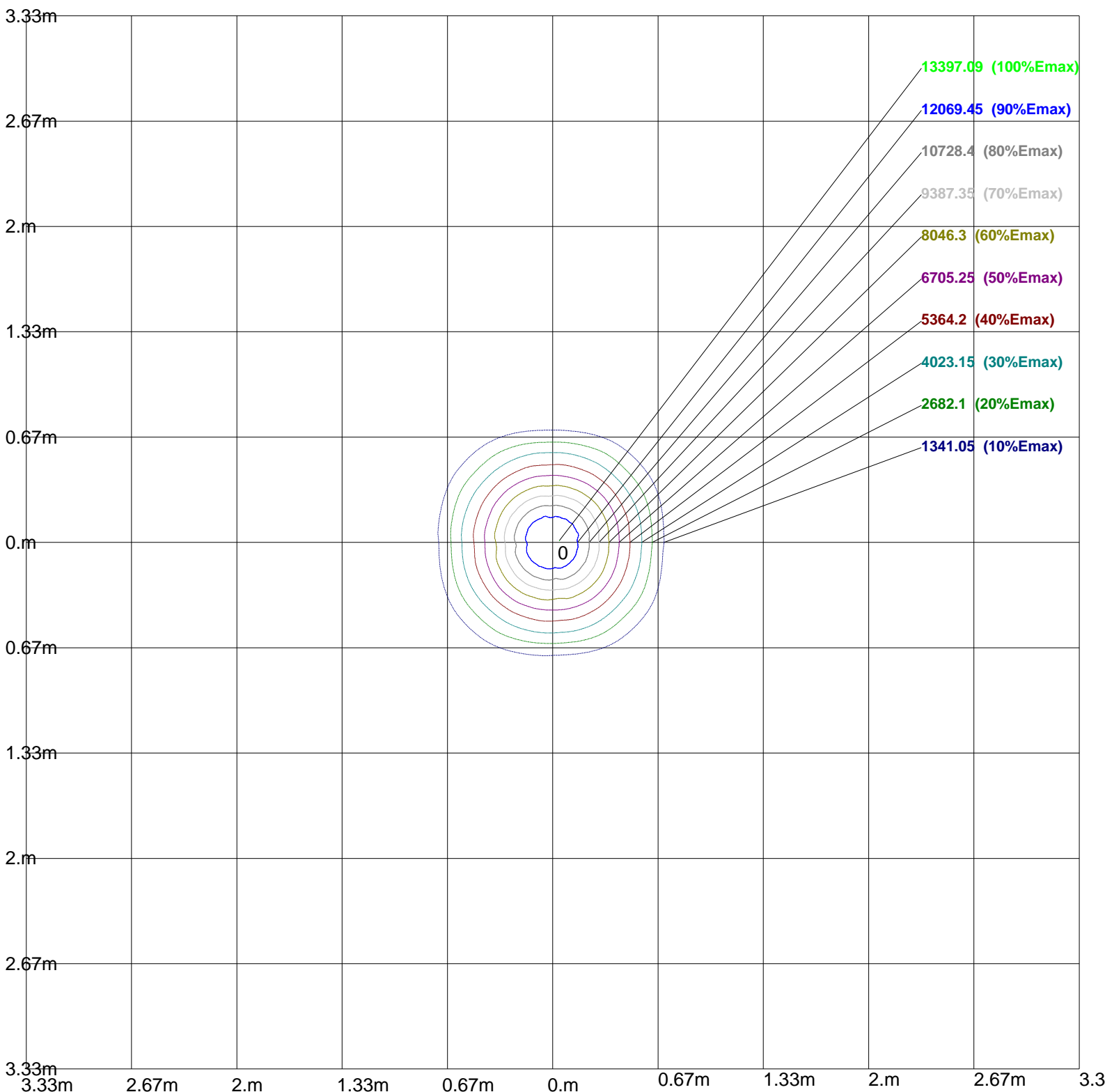
Max Plane Light Distribution Curve [Unit: cd]



| | | | | | | |
|---------|--|--|--|--|--|--|
| 13410.5 | | | | | | |
| 10728.4 | | | | | | |
| 8046.3 | | | | | | |
| 5364.2 | | | | | | |
| 2682.1 | | | | | | |

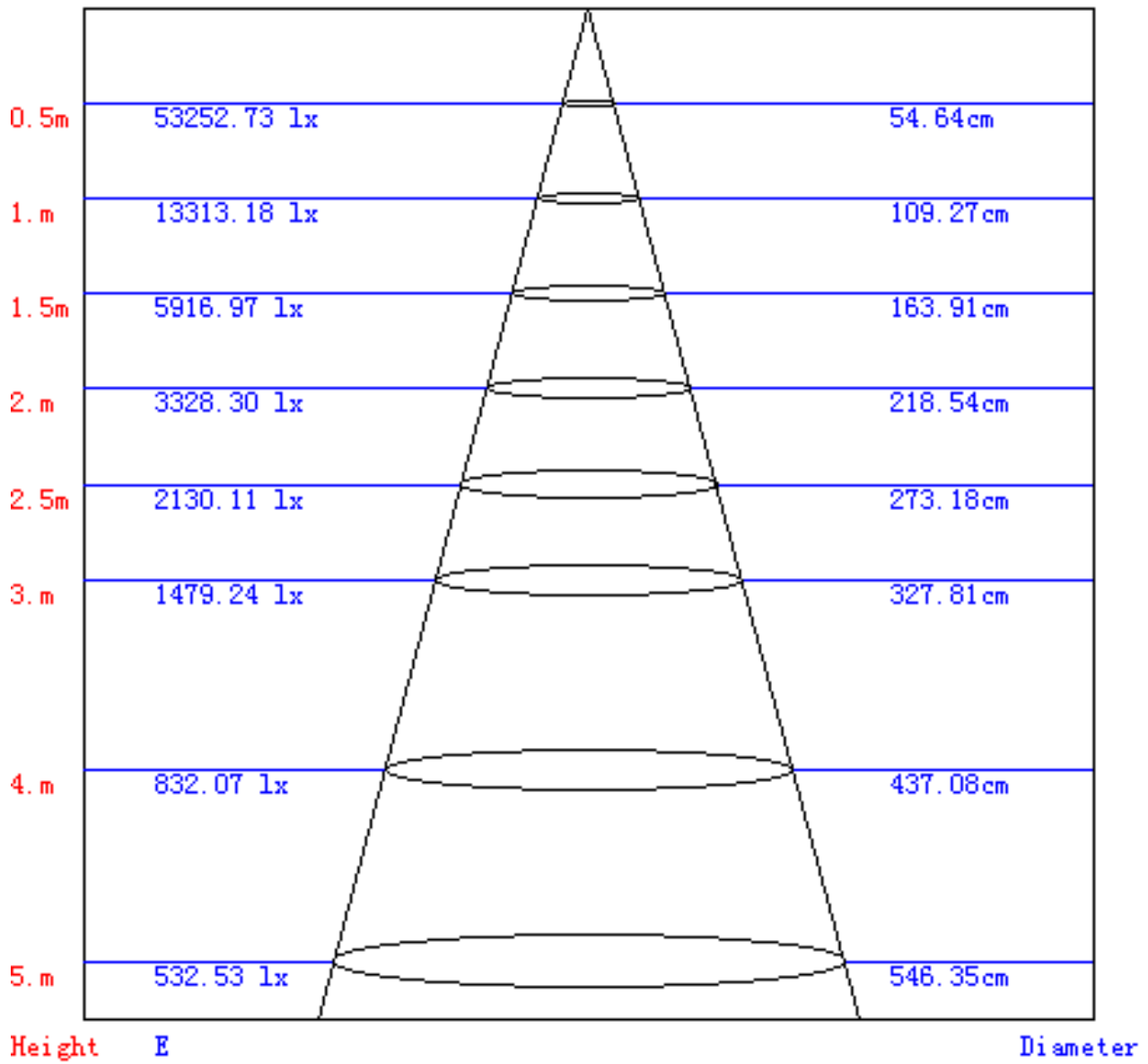
-180° Light Distribution Curve (Linear) 180°
 (cd) | γ2.5: —

Iso-Lux[lx]



Height: 1 m
Max Illuminance : 13410.5lx

Lux-Distance Curve



Beam Angle:57.40°

Utilization Coefficient 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 | 1.14 | 1.13 | 1.13 | 1.12 | 1.11 | 1.11 | 1.08 | 1.07 | 1.06 | 1.03 | 1.01 | 1.00 | 0.95 | 0.94 | 0.93 | 0.88 |
| 2 | 1.07 | 1.06 | 1.05 | 1.05 | 1.04 | 1.03 | 1.02 | 1.00 | 0.98 | 0.97 | 0.95 | 0.93 | 0.91 | 0.89 | 0.87 | 0.82 |
| 3 | 1.00 | 0.98 | 0.97 | 0.99 | 0.97 | 0.95 | 0.95 | 0.93 | 0.91 | 0.91 | 0.89 | 0.86 | 0.86 | 0.83 | 0.81 | 0.76 |
| 4 | 0.93 | 0.92 | 0.91 | 0.92 | 0.90 | 0.89 | 0.90 | 0.87 | 0.85 | 0.86 | 0.83 | 0.80 | 0.82 | 0.78 | 0.75 | 0.71 |
| 5 | 0.87 | 0.86 | 0.85 | 0.86 | 0.84 | 0.83 | 0.84 | 0.81 | 0.79 | 0.81 | 0.78 | 0.75 | 0.78 | 0.74 | 0.70 | 0.67 |
| 6 | 0.82 | 0.80 | 0.79 | 0.81 | 0.79 | 0.78 | 0.79 | 0.76 | 0.74 | 0.77 | 0.73 | 0.70 | 0.74 | 0.69 | 0.66 | 0.62 |
| 7 | 0.77 | 0.75 | 0.74 | 0.76 | 0.74 | 0.73 | 0.75 | 0.71 | 0.69 | 0.73 | 0.69 | 0.66 | 0.70 | 0.65 | 0.62 | 0.58 |
| 8 | 0.72 | 0.71 | 0.70 | 0.72 | 0.70 | 0.68 | 0.70 | 0.67 | 0.65 | 0.69 | 0.65 | 0.62 | 0.66 | 0.62 | 0.58 | 0.55 |
| 9 | 0.68 | 0.67 | 0.66 | 0.68 | 0.66 | 0.64 | 0.67 | 0.63 | 0.61 | 0.65 | 0.61 | 0.58 | 0.63 | 0.58 | 0.55 | 0.52 |
| 10 | 0.65 | 0.63 | 0.62 | 0.64 | 0.62 | 0.61 | 0.63 | 0.60 | 0.58 | 0.62 | 0.58 | 0.55 | 0.60 | 0.55 | 0.52 | 0.49 |

