

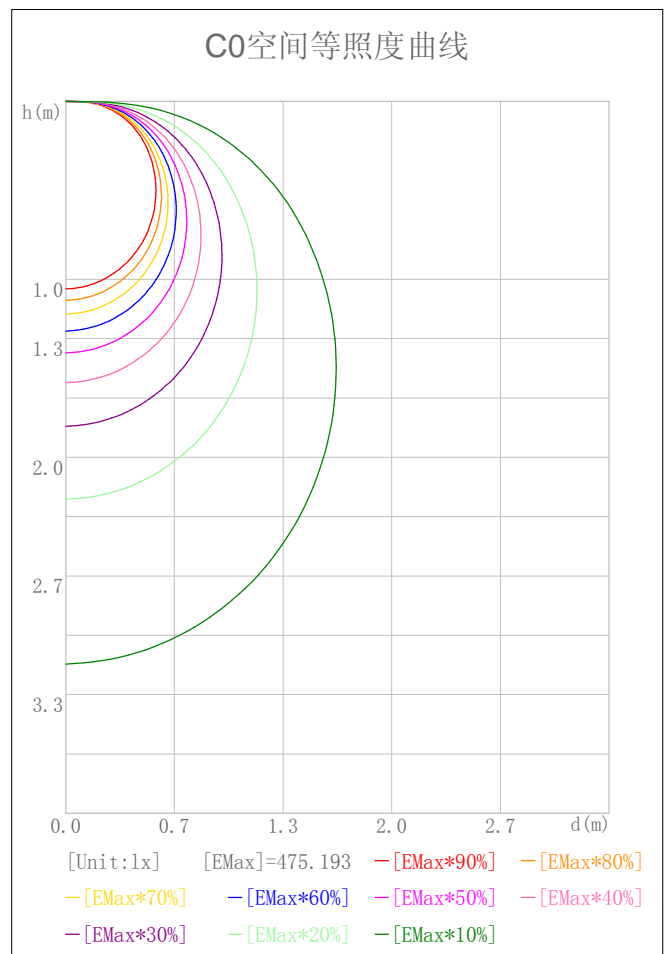
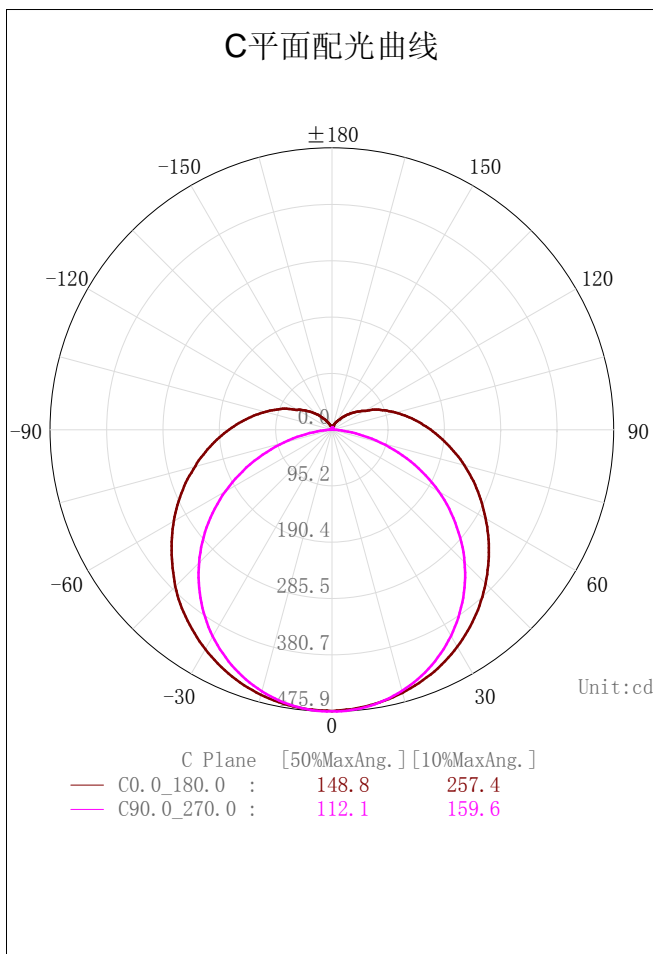
室内灯具光度数据

灯具信息

| | | |
|-----------------------------------|-----------------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试日期: 2016/04/21 |
| 生产厂商: | 保护角(°): | 测试设备: GON-2000 |
| 测试实验室: 杭州伏达光电 | 工作频率(Hz): | 色温(K): Ra: |
| 灯具尺寸(W*L*H): 0.050m*1.200m*0.030m | 光口面积(m2): 0.096 | 灯具重量(kg): 0.000 |
| 测试系统: C, γ | 测试步距(°): C=30.0 γ=1.0 | 测试温度(°C): 25 |
| | | 测试湿度(%): 50.0 |

特性参数

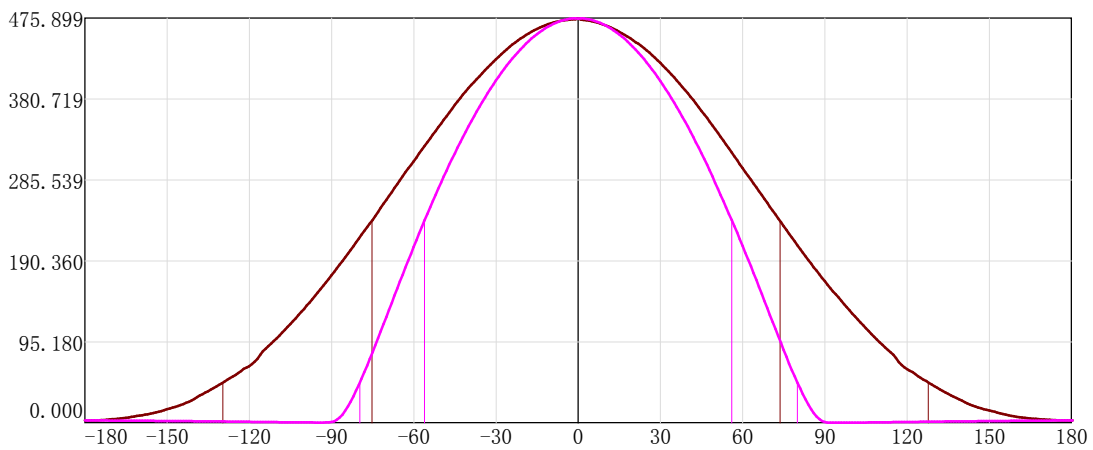
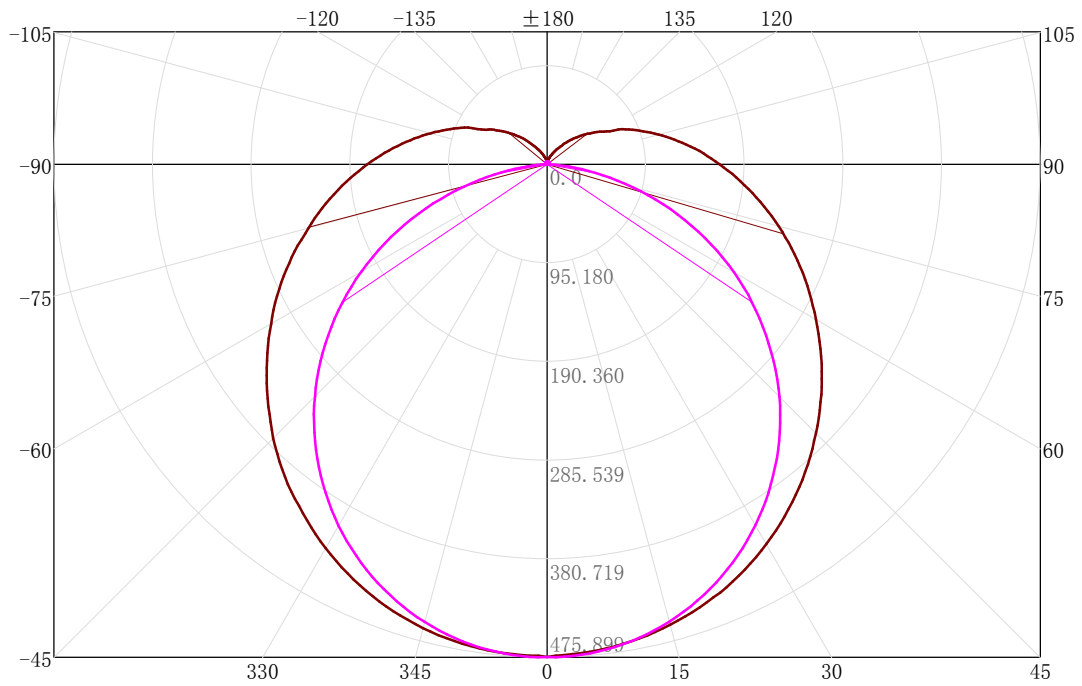
| 光源参数 | 灯具参数 | |
|--|--------------------------|-----------------------------------|
| 光源标称光通量(1m): 2000.0001m | 灯具光通量(1m): 1932.635 | 扩散角(10%Imax): 192.8(°) |
| 光源标称功率(W): | 灯具效率(%): 96.63 | 下射光通量及占比: 1684.7021m 87.17% |
| 光源额定电压(V): | 灯具能效比(1m/W): 100.974 | 上射光通量及占比: 247.9331m 12.83% |
| 光源实测功率(W): 19.140 | 最大光强(cd): 475.899 | 最大允许距高比: C0_180=1.34 C90_270=1.26 |
| 灯具内光源个数: 1 | 最大光强角度(°): C=120.0 γ=1.0 | CIE分类: General Diffuse |
| 光源实测电参数(V, A, pf): 221.2, 0.089, 0.965 | 光束角(50%Imax): 119.3(°) | ErP有效光通量(120°): 1140.3521m |
| 光源尺寸(W*L*H): 0.050m*1.200m*0.030m | Left=-59.5°, Right=59.8° | 照度波动比IRF(%): 102.572 |



二维平面光强分布曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

C平面配光曲线

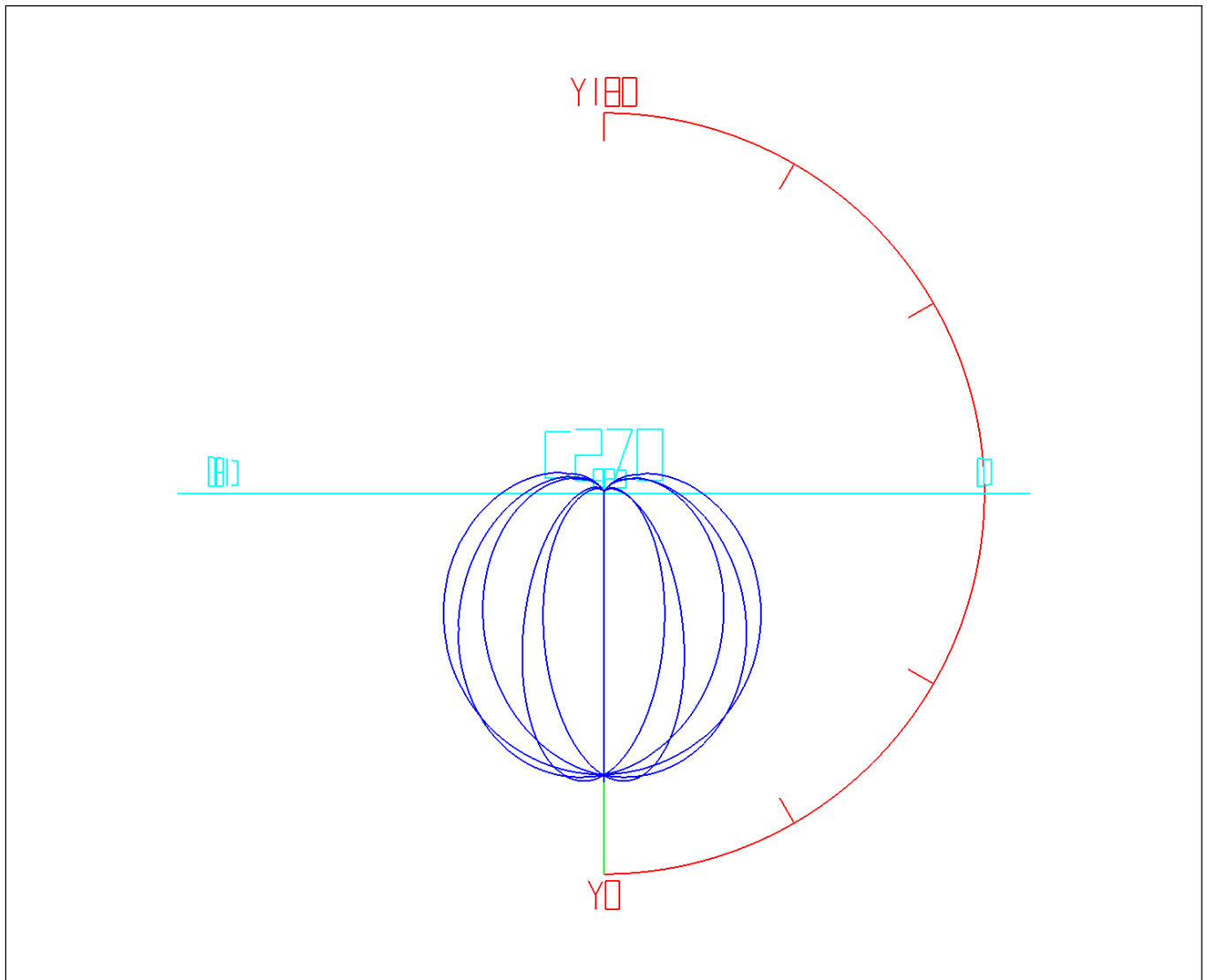


| | | | | |
|---|---------------|--------------|--------------|---------|
| — | C平面 | [50%MaxAng.] | [10%MaxAng.] | Unit:cd |
| — | C0.0_180.0 : | 148.8 | 257.4 | |
| — | C90.0_270.0 : | 112.1 | 159.6 | |

三维光强分布模型

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

三维光强分布模型



曲线颜色: 3D曲线 蓝色 灯具 垂直角度 红色 水平角度 青色
视角: 方向:0 倾斜:0 滚动:0 旋转:0

IES Report---室内灯
光度数据文件:1.2米. IES

环带光通量表

| Zone (γ) | 环带光通量 (lm) | 累积光通量 (lm) | 环带%Lamp | 累积%Lamp | Zone (γ) | 环带光通量 (lm) | 累积光通量 (lm) | 环带%Lamp | 累积%Lamp |
|-----------|---------------|---------------|---------|---------|-----------|---------------|---------------|---------|---------|
| 0.0-1.0 | 0.45 | 0.45 | 0.02 | 0.02 | 47.0-48.0 | 26.75 | 832.64 | 1.34 | 41.63 |
| 1.0-2.0 | 1.36 | 1.82 | 0.07 | 0.09 | 48.0-49.0 | 26.72 | 859.37 | 1.34 | 42.97 |
| 2.0-3.0 | 2.27 | 4.09 | 0.11 | 0.20 | 49.0-50.0 | 26.67 | 886.04 | 1.33 | 44.30 |
| 3.0-4.0 | 3.18 | 7.27 | 0.16 | 0.36 | 50.0-51.0 | 26.59 | 912.62 | 1.33 | 45.63 |
| 4.0-5.0 | 4.08 | 11.34 | 0.20 | 0.57 | 51.0-52.0 | 26.48 | 939.10 | 1.32 | 46.96 |
| 5.0-6.0 | 4.97 | 16.32 | 0.25 | 0.82 | 52.0-53.0 | 26.36 | 965.46 | 1.32 | 48.27 |
| 6.0-7.0 | 5.86 | 22.18 | 0.29 | 1.11 | 53.0-54.0 | 26.21 | 991.67 | 1.31 | 49.58 |
| 7.0-8.0 | 6.75 | 28.93 | 0.34 | 1.45 | 54.0-55.0 | 26.03 | 1017.70 | 1.30 | 50.89 |
| 8.0-9.0 | 7.62 | 36.55 | 0.38 | 1.83 | 55.0-56.0 | 25.83 | 1043.53 | 1.29 | 52.18 |
| 9.0-10.0 | 8.49 | 45.03 | 0.42 | 2.25 | 56.0-57.0 | 25.60 | 1069.13 | 1.28 | 53.46 |
| 10.0-11.0 | 9.34 | 54.38 | 0.47 | 2.72 | 57.0-58.0 | 25.36 | 1094.48 | 1.27 | 54.72 |
| 11.0-12.0 | 10.19 | 64.56 | 0.51 | 3.23 | 58.0-59.0 | 25.09 | 1119.57 | 1.25 | 55.98 |
| 12.0-13.0 | 11.02 | 75.58 | 0.55 | 3.78 | 59.0-60.0 | 24.79 | 1144.36 | 1.24 | 57.22 |
| 13.0-14.0 | 11.84 | 87.42 | 0.59 | 4.37 | 60.0-61.0 | 24.47 | 1168.83 | 1.22 | 58.44 |
| 14.0-15.0 | 12.64 | 100.06 | 0.63 | 5.00 | 61.0-62.0 | 24.14 | 1192.97 | 1.21 | 59.65 |
| 15.0-16.0 | 13.43 | 113.49 | 0.67 | 5.67 | 62.0-63.0 | 23.79 | 1216.76 | 1.19 | 60.84 |
| 16.0-17.0 | 14.20 | 127.70 | 0.71 | 6.38 | 63.0-64.0 | 23.42 | 1240.18 | 1.17 | 62.01 |
| 17.0-18.0 | 14.96 | 142.66 | 0.75 | 7.13 | 64.0-65.0 | 23.03 | 1263.21 | 1.15 | 63.16 |
| 18.0-19.0 | 15.70 | 158.36 | 0.79 | 7.92 | 65.0-66.0 | 22.62 | 1285.83 | 1.13 | 64.29 |
| 19.0-20.0 | 16.42 | 174.78 | 0.82 | 8.74 | 66.0-67.0 | 22.20 | 1308.03 | 1.11 | 65.40 |
| 20.0-21.0 | 17.13 | 191.91 | 0.86 | 9.60 | 67.0-68.0 | 21.76 | 1329.79 | 1.09 | 66.49 |
| 21.0-22.0 | 17.81 | 209.72 | 0.89 | 10.49 | 68.0-69.0 | 21.31 | 1351.10 | 1.07 | 67.56 |
| 22.0-23.0 | 18.47 | 228.19 | 0.92 | 11.41 | 69.0-70.0 | 20.85 | 1371.95 | 1.04 | 68.60 |
| 23.0-24.0 | 19.11 | 247.30 | 0.96 | 12.37 | 70.0-71.0 | 20.38 | 1392.33 | 1.02 | 69.62 |
| 24.0-25.0 | 19.73 | 267.03 | 0.99 | 13.35 | 71.0-72.0 | 19.89 | 1412.23 | 0.99 | 70.61 |
| 25.0-26.0 | 20.32 | 287.35 | 1.02 | 14.37 | 72.0-73.0 | 19.39 | 1431.62 | 0.97 | 71.58 |
| 26.0-27.0 | 20.89 | 308.24 | 1.04 | 15.41 | 73.0-74.0 | 18.89 | 1450.51 | 0.94 | 72.53 |
| 27.0-28.0 | 21.44 | 329.68 | 1.07 | 16.48 | 74.0-75.0 | 18.39 | 1468.90 | 0.92 | 73.44 |
| 28.0-29.0 | 21.96 | 351.65 | 1.10 | 17.58 | 75.0-76.0 | 17.88 | 1486.77 | 0.89 | 74.34 |
| 29.0-30.0 | 22.46 | 374.11 | 1.12 | 18.71 | 76.0-77.0 | 17.36 | 1504.14 | 0.87 | 75.21 |
| 30.0-31.0 | 22.93 | 397.04 | 1.15 | 19.85 | 77.0-78.0 | 16.85 | 1520.98 | 0.84 | 76.05 |
| 31.0-32.0 | 23.37 | 420.41 | 1.17 | 21.02 | 78.0-79.0 | 16.33 | 1537.31 | 0.82 | 76.87 |
| 32.0-33.0 | 23.79 | 444.20 | 1.19 | 22.21 | 79.0-80.0 | 15.81 | 1553.12 | 0.79 | 77.66 |
| 33.0-34.0 | 24.18 | 468.39 | 1.21 | 23.42 | 80.0-81.0 | 15.30 | 1568.42 | 0.76 | 78.42 |
| 34.0-35.0 | 24.55 | 492.94 | 1.23 | 24.65 | 81.0-82.0 | 14.80 | 1583.22 | 0.74 | 79.16 |
| 35.0-36.0 | 24.89 | 517.82 | 1.24 | 25.89 | 82.0-83.0 | 14.30 | 1597.52 | 0.72 | 79.88 |
| 36.0-37.0 | 25.20 | 543.02 | 1.26 | 27.15 | 83.0-84.0 | 13.81 | 1611.33 | 0.69 | 80.57 |
| 37.0-38.0 | 25.48 | 568.50 | 1.27 | 28.43 | 84.0-85.0 | 13.33 | 1624.66 | 0.67 | 81.23 |
| 38.0-39.0 | 25.74 | 594.24 | 1.29 | 29.71 | 85.0-86.0 | 12.86 | 1637.53 | 0.64 | 81.88 |
| 39.0-40.0 | 25.96 | 620.20 | 1.30 | 31.01 | 86.0-87.0 | 12.42 | 1649.95 | 0.62 | 82.50 |
| 40.0-41.0 | 26.16 | 646.36 | 1.31 | 32.32 | 87.0-88.0 | 11.99 | 1661.94 | 0.60 | 83.10 |
| 41.0-42.0 | 26.33 | 672.69 | 1.32 | 33.63 | 88.0-89.0 | 11.58 | 1673.51 | 0.58 | 83.68 |
| 42.0-43.0 | 26.47 | 699.16 | 1.32 | 34.96 | 89.0-90.0 | 11.19 | 1684.70 | 0.56 | 84.24 |
| 43.0-44.0 | 26.58 | 725.74 | 1.33 | 36.29 | 90.0-91.0 | 10.82 | 1695.52 | 0.54 | 84.78 |
| 44.0-45.0 | 26.67 | 752.41 | 1.33 | 37.62 | 91.0-92.0 | 10.46 | 1705.98 | 0.52 | 85.30 |
| 45.0-46.0 | 26.73 | 779.13 | 1.34 | 38.96 | 92.0-93.0 | 10.12 | 1716.10 | 0.51 | 85.81 |
| 46.0-47.0 | 26.75 | 805.89 | 1.34 | 40.29 | 93.0-94.0 | 9.79 | 1725.89 | 0.49 | 86.29 |

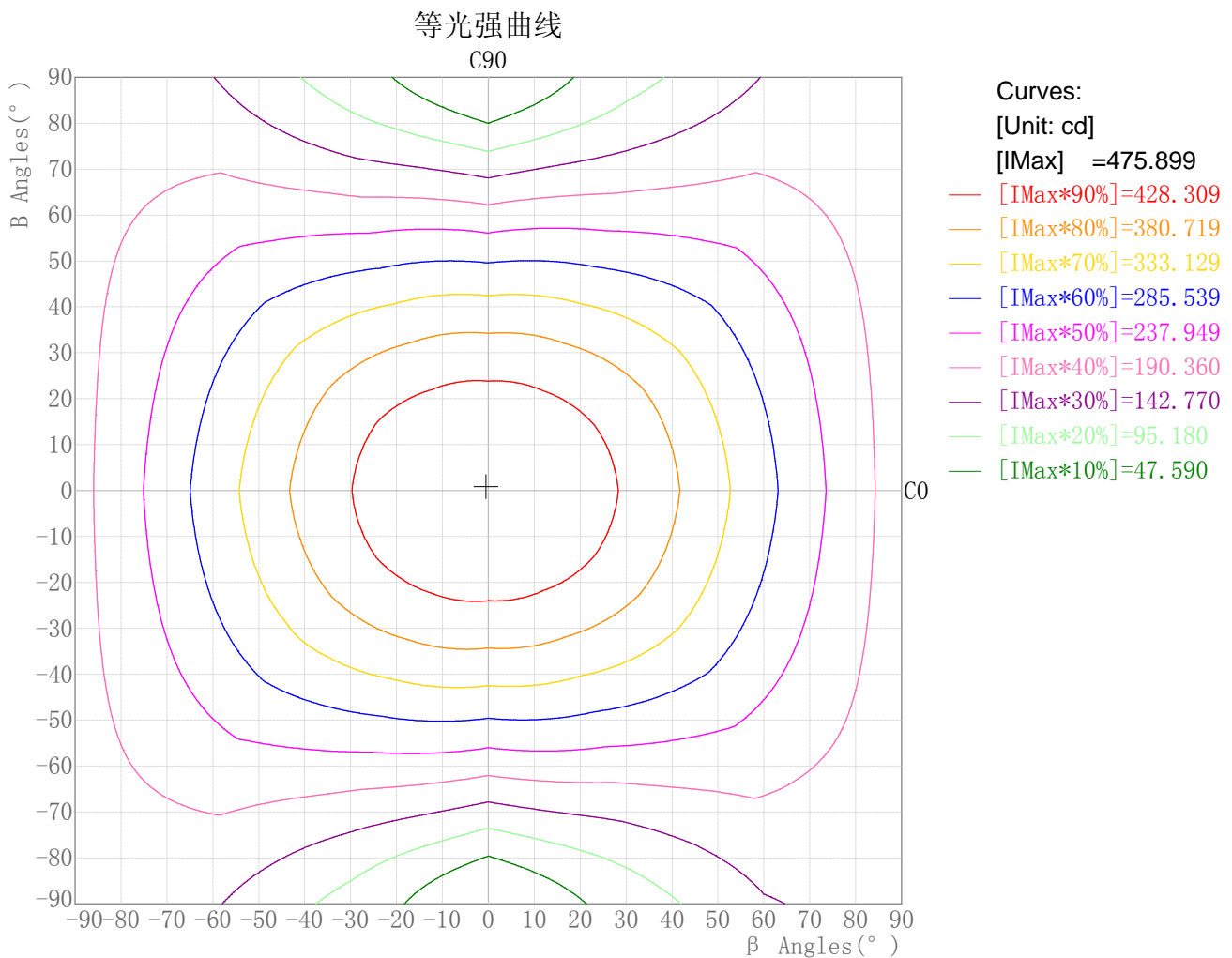
IES Report---室内灯
光度数据文件:1.2米. IES

环带光通量表 - (续)

| Zone (γ) | 环带光通量 (lm) | 累积光通量 (lm) | 环带%Lamp | 累积%Lamp | Zone (γ) | 环带光通量 (lm) | 累积光通量 (lm) | 环带%Lamp | 累积%Lamp |
|-------------|---------------|---------------|---------|---------|-------------|---------------|---------------|---------|---------|
| 94.0-95.0 | 9.46 | 1735.36 | 0.47 | 86.77 | 141.0-142.0 | 0.85 | 1923.18 | 0.04 | 96.16 |
| 95.0-96.0 | 9.14 | 1744.49 | 0.46 | 87.22 | 142.0-143.0 | 0.80 | 1923.98 | 0.04 | 96.20 |
| 96.0-97.0 | 8.82 | 1753.31 | 0.44 | 87.67 | 143.0-144.0 | 0.74 | 1924.72 | 0.04 | 96.24 |
| 97.0-98.0 | 8.51 | 1761.82 | 0.43 | 88.09 | 144.0-145.0 | 0.69 | 1925.41 | 0.03 | 96.27 |
| 98.0-99.0 | 8.21 | 1770.03 | 0.41 | 88.50 | 145.0-146.0 | 0.64 | 1926.05 | 0.03 | 96.30 |
| 99.0-100.0 | 7.91 | 1777.94 | 0.40 | 88.90 | 146.0-147.0 | 0.59 | 1926.64 | 0.03 | 96.33 |
| 100.0-101.0 | 7.62 | 1785.55 | 0.38 | 89.28 | 147.0-148.0 | 0.55 | 1927.19 | 0.03 | 96.36 |
| 101.0-102.0 | 7.34 | 1792.89 | 0.37 | 89.64 | 148.0-149.0 | 0.50 | 1927.69 | 0.03 | 96.38 |
| 102.0-103.0 | 7.06 | 1799.95 | 0.35 | 90.00 | 149.0-150.0 | 0.46 | 1928.16 | 0.02 | 96.41 |
| 103.0-104.0 | 6.79 | 1806.75 | 0.34 | 90.34 | 150.0-151.0 | 0.43 | 1928.58 | 0.02 | 96.43 |
| 104.0-105.0 | 6.53 | 1813.28 | 0.33 | 90.66 | 151.0-152.0 | 0.39 | 1928.98 | 0.02 | 96.45 |
| 105.0-106.0 | 6.28 | 1819.56 | 0.31 | 90.98 | 152.0-153.0 | 0.36 | 1929.34 | 0.02 | 96.47 |
| 106.0-107.0 | 6.03 | 1825.59 | 0.30 | 91.28 | 153.0-154.0 | 0.33 | 1929.67 | 0.02 | 96.48 |
| 107.0-108.0 | 5.79 | 1831.37 | 0.29 | 91.57 | 154.0-155.0 | 0.30 | 1929.97 | 0.02 | 96.50 |
| 108.0-109.0 | 5.55 | 1836.93 | 0.28 | 91.85 | 155.0-156.0 | 0.28 | 1930.25 | 0.01 | 96.51 |
| 109.0-110.0 | 5.32 | 1842.25 | 0.27 | 92.11 | 156.0-157.0 | 0.26 | 1930.51 | 0.01 | 96.53 |
| 110.0-111.0 | 5.10 | 1847.35 | 0.26 | 92.37 | 157.0-158.0 | 0.23 | 1930.74 | 0.01 | 96.54 |
| 111.0-112.0 | 4.89 | 1852.24 | 0.24 | 92.61 | 158.0-159.0 | 0.22 | 1930.96 | 0.01 | 96.55 |
| 112.0-113.0 | 4.65 | 1856.89 | 0.23 | 92.84 | 159.0-160.0 | 0.20 | 1931.16 | 0.01 | 96.56 |
| 113.0-114.0 | 4.40 | 1861.29 | 0.22 | 93.06 | 160.0-161.0 | 0.18 | 1931.34 | 0.01 | 96.57 |
| 114.0-115.0 | 4.15 | 1865.45 | 0.21 | 93.27 | 161.0-162.0 | 0.16 | 1931.50 | 0.01 | 96.58 |
| 115.0-116.0 | 3.94 | 1869.38 | 0.20 | 93.47 | 162.0-163.0 | 0.15 | 1931.65 | 0.01 | 96.58 |
| 116.0-117.0 | 3.72 | 1873.10 | 0.19 | 93.66 | 163.0-164.0 | 0.13 | 1931.78 | 0.01 | 96.59 |
| 117.0-118.0 | 3.53 | 1876.64 | 0.18 | 93.83 | 164.0-165.0 | 0.12 | 1931.91 | 0.01 | 96.60 |
| 118.0-119.0 | 3.36 | 1880.00 | 0.17 | 94.00 | 165.0-166.0 | 0.11 | 1932.01 | 0.01 | 96.60 |
| 119.0-120.0 | 3.19 | 1883.19 | 0.16 | 94.16 | 166.0-167.0 | 0.10 | 1932.11 | 0.00 | 96.61 |
| 120.0-121.0 | 3.03 | 1886.23 | 0.15 | 94.31 | 167.0-168.0 | 0.09 | 1932.20 | 0.00 | 96.61 |
| 121.0-122.0 | 2.89 | 1889.12 | 0.14 | 94.46 | 168.0-169.0 | 0.08 | 1932.27 | 0.00 | 96.61 |
| 122.0-123.0 | 2.76 | 1891.87 | 0.14 | 94.59 | 169.0-170.0 | 0.07 | 1932.34 | 0.00 | 96.62 |
| 123.0-124.0 | 2.63 | 1894.50 | 0.13 | 94.73 | 170.0-171.0 | 0.06 | 1932.40 | 0.00 | 96.62 |
| 124.0-125.0 | 2.50 | 1897.00 | 0.12 | 94.85 | 171.0-172.0 | 0.05 | 1932.45 | 0.00 | 96.62 |
| 125.0-126.0 | 2.37 | 1899.37 | 0.12 | 94.97 | 172.0-173.0 | 0.04 | 1932.50 | 0.00 | 96.62 |
| 126.0-127.0 | 2.25 | 1901.62 | 0.11 | 95.08 | 173.0-174.0 | 0.04 | 1932.54 | 0.00 | 96.63 |
| 127.0-128.0 | 2.14 | 1903.76 | 0.11 | 95.19 | 174.0-175.0 | 0.03 | 1932.57 | 0.00 | 96.63 |
| 128.0-129.0 | 2.02 | 1905.78 | 0.10 | 95.29 | 175.0-176.0 | 0.02 | 1932.59 | 0.00 | 96.63 |
| 129.0-130.0 | 1.91 | 1907.69 | 0.10 | 95.38 | 176.0-177.0 | 0.02 | 1932.61 | 0.00 | 96.63 |
| 130.0-131.0 | 1.80 | 1909.49 | 0.09 | 95.47 | 177.0-178.0 | 0.01 | 1932.62 | 0.00 | 96.63 |
| 131.0-132.0 | 1.70 | 1911.18 | 0.08 | 95.56 | 178.0-179.0 | 0.01 | 1932.63 | 0.00 | 96.63 |
| 132.0-133.0 | 1.60 | 1912.78 | 0.08 | 95.64 | 179.0-180.0 | 0.00 | 1932.63 | 0.00 | 96.63 |
| 133.0-134.0 | 1.50 | 1914.28 | 0.07 | 95.71 | | | | | |
| 134.0-135.0 | 1.40 | 1915.68 | 0.07 | 95.78 | | | | | |
| 135.0-136.0 | 1.31 | 1916.99 | 0.07 | 95.85 | | | | | |
| 136.0-137.0 | 1.22 | 1918.22 | 0.06 | 95.91 | | | | | |
| 137.0-138.0 | 1.14 | 1919.36 | 0.06 | 95.97 | | | | | |
| 138.0-139.0 | 1.06 | 1920.42 | 0.05 | 96.02 | | | | | |
| 139.0-140.0 | 0.99 | 1921.41 | 0.05 | 96.07 | | | | | |
| 140.0-141.0 | 0.92 | 1922.33 | 0.05 | 96.12 | | | | | |

矩形等光强曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

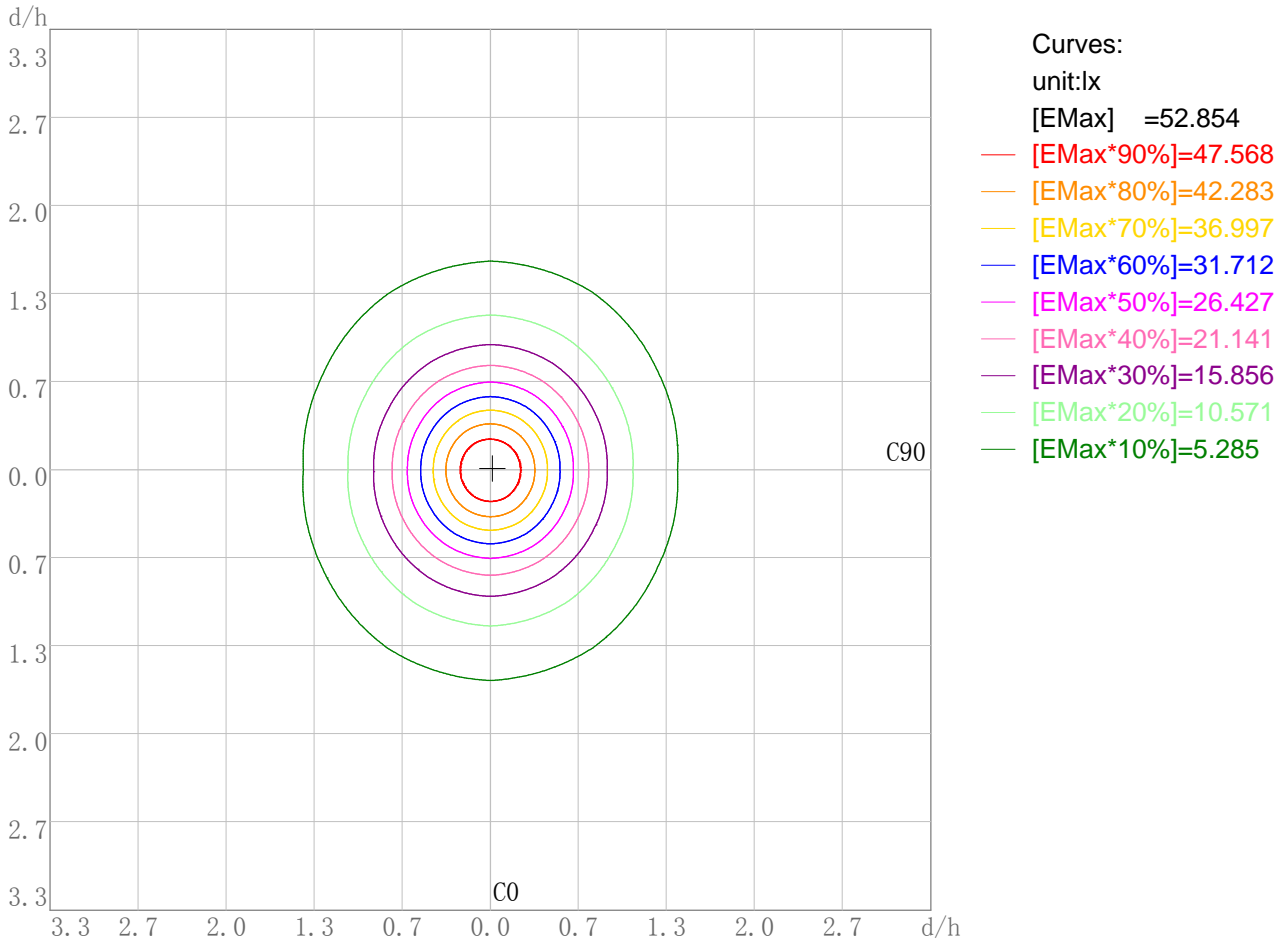


Maximum Light Intensity(cd): 475.90
Maximum Cand.@Angle: H=-0.5°,V=0.9°

平面等照度曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

平面等照度曲线

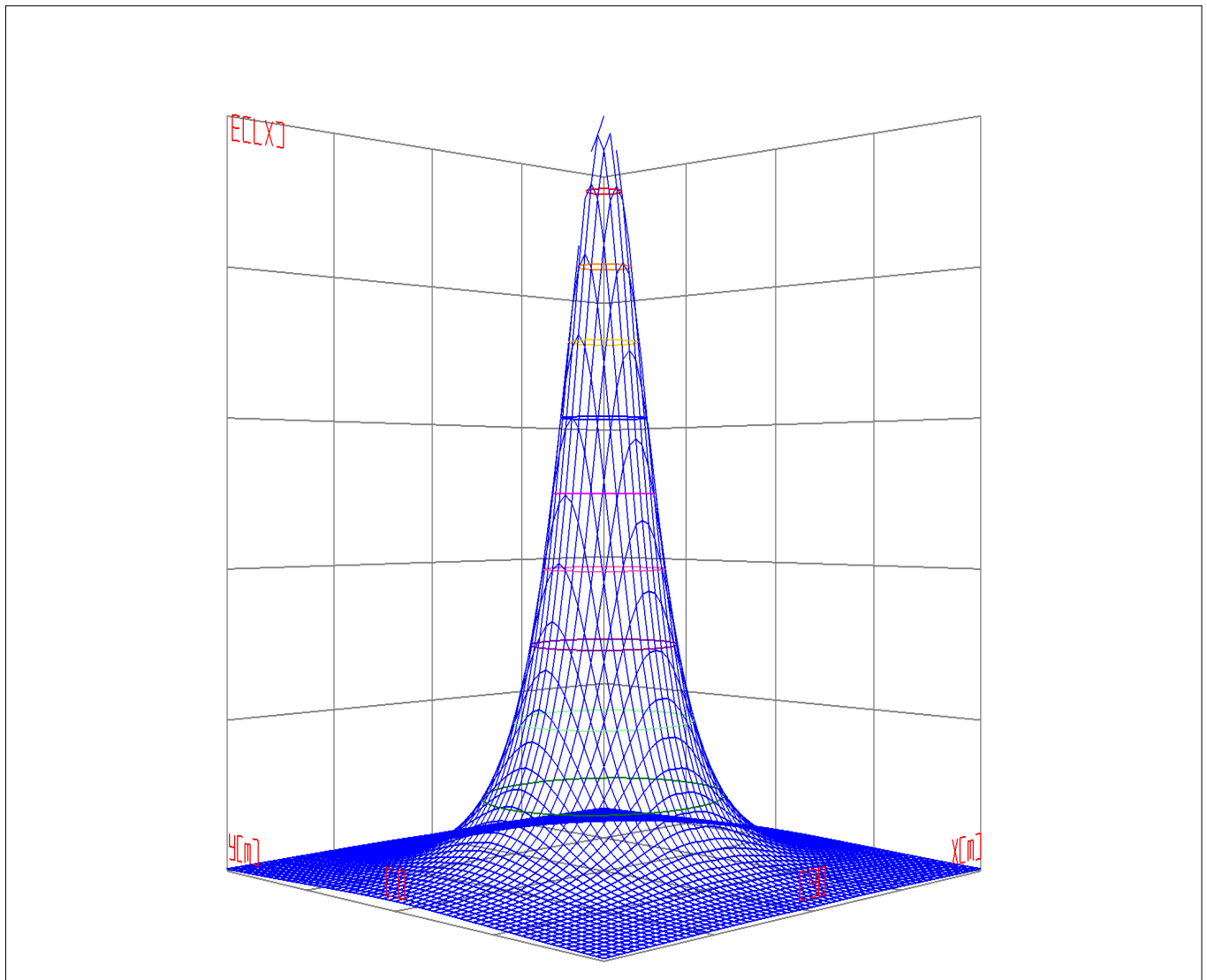


工作面灯具安装高度(m): 3.00
工作面最大照度(lx): 52.854
工作面最大照度位置(d/h): H0.0 V-0.0

三维等照度曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

三维平面照度模型

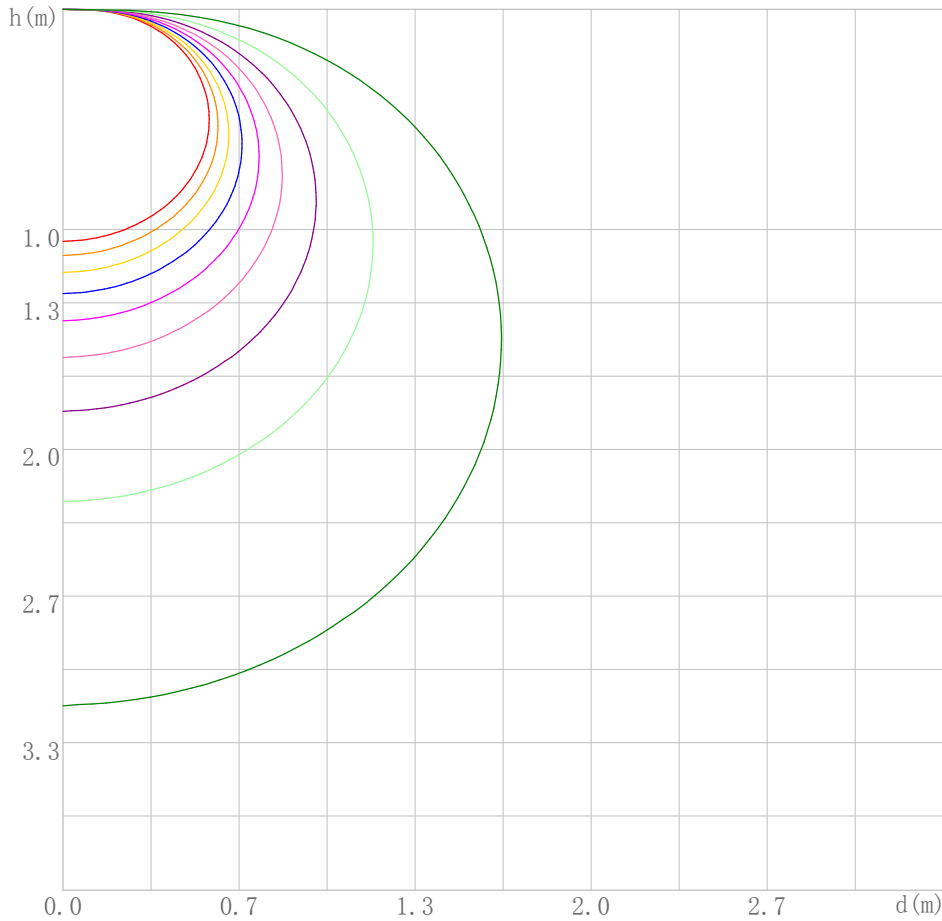


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

空间等照度曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

空间等照度曲线



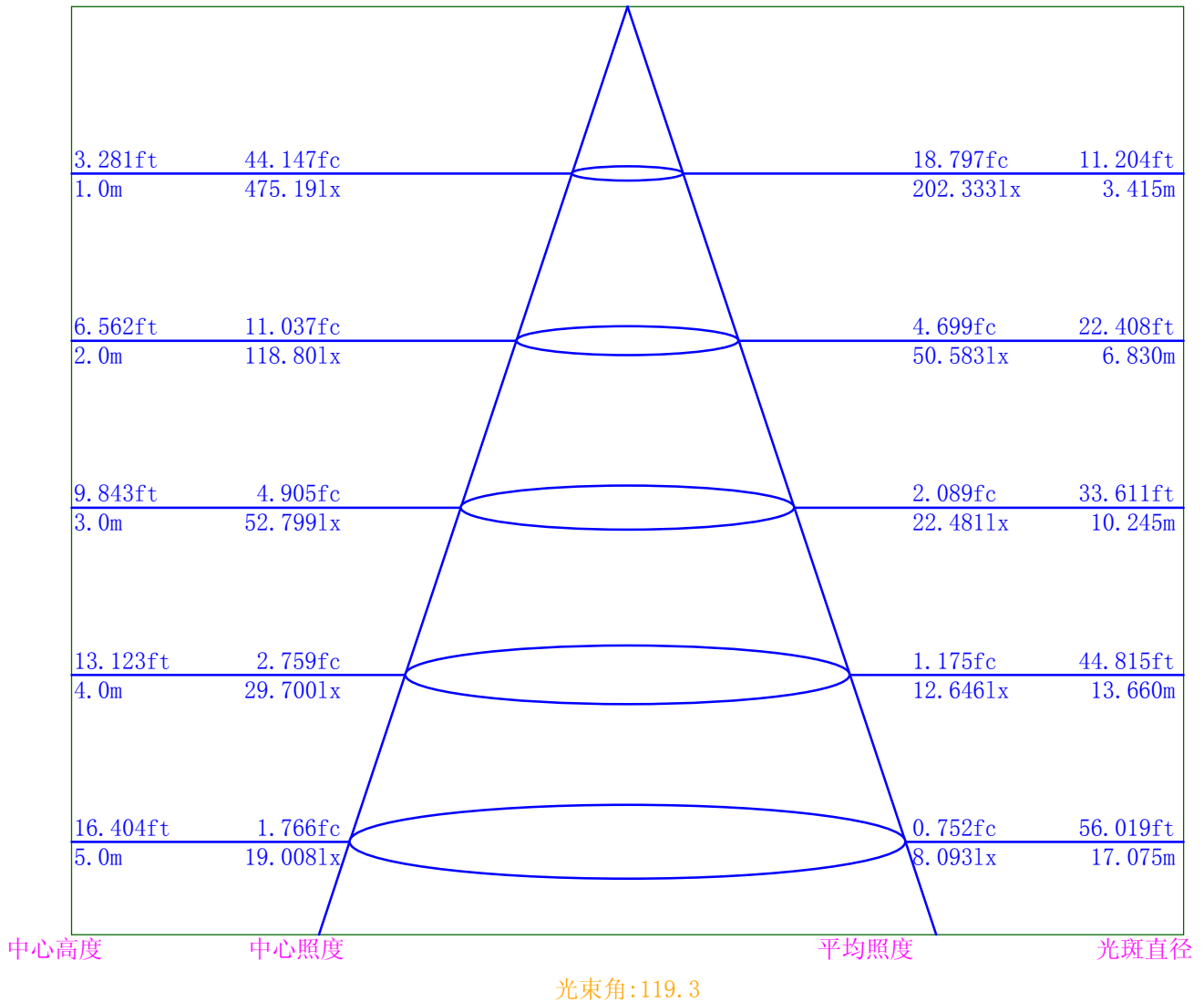
- Curves:
[Unit: lx]
[EMax] =475.193
- [EMax*90%]=427.674
 - [EMax*80%]=380.154
 - [EMax*70%]=332.635
 - [EMax*60%]=285.116
 - [EMax*50%]=237.596
 - [EMax*40%]=190.077
 - [EMax*30%]=142.558
 - [EMax*20%]=95.039
 - [EMax*10%]=47.519

空间平面最大照度及所在角度: 475.193lx,0deg
垂直面最大光强及所在角度: 475.193cd,0deg

照度距离图表

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

照度距离图表



室内灯具亮度限制曲线

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

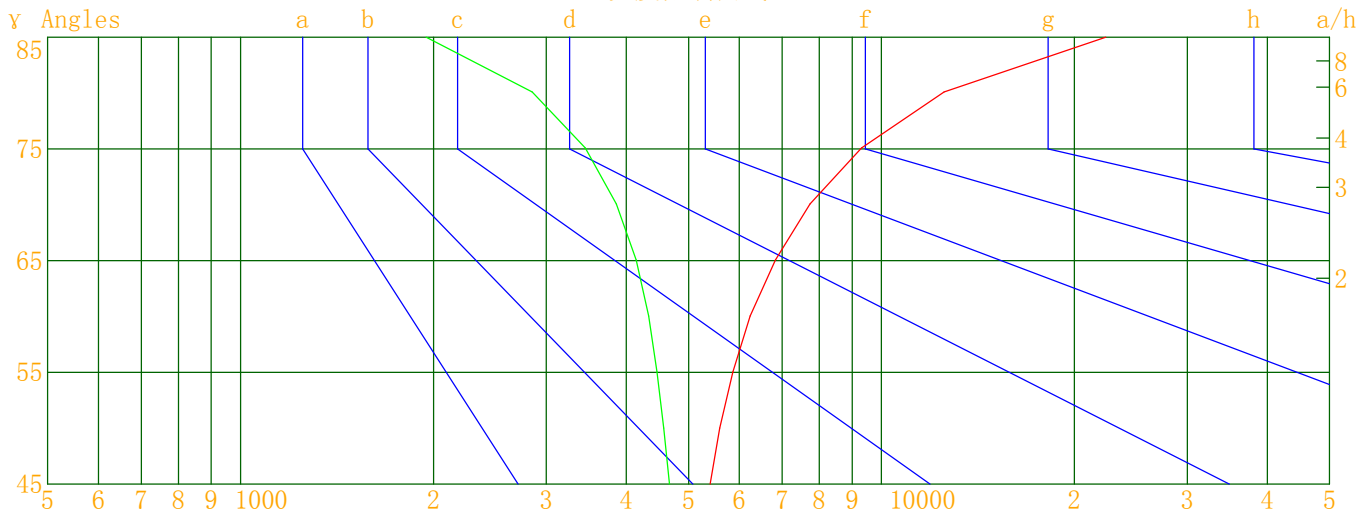
眩光等级表

| 眩光等级 | 质量等级 | 使用照度 | | | | | | | |
|------|------|------|------|------|-------|-------|-------|-------|-------|
| | | a | b | c | d | e | f | g | h |
| 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 | a | | | | 2000 | 1000 | 500 | <=300 |
| | | | b | c | d | e | f | g | h |

亮度值表

| Gama (deg) | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 |
|------------|------|------|------|------|------|------|------|-------|-------|
| C0 | 5404 | 5596 | 5864 | 6241 | 6829 | 7739 | 9314 | 12527 | 22379 |
| C90 | 4669 | 4573 | 4462 | 4335 | 4142 | 3860 | 3453 | 2851 | 1950 |

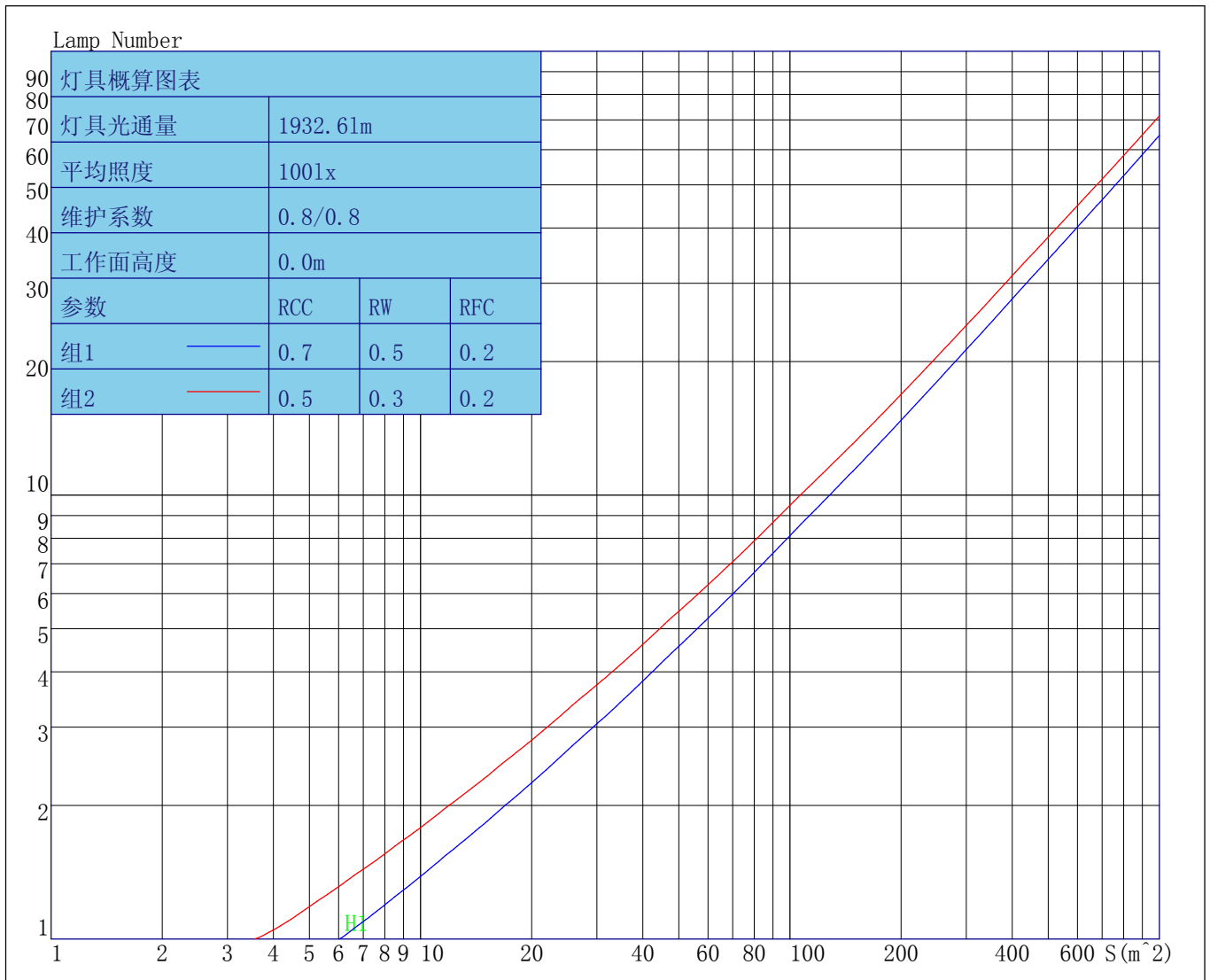
亮度限制曲线



Luminous Size: Length(m)=1.200 Width(m)=0.050 Height(m)=0.030 Area(m^2)=0.096000
 Luminous Type: Without Luminous Side
 Luminous Curves: C0-C180 Color: — C90-C270 Color: —

室内灯具概算图表

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |



参数组1: Rhocc = 0.7 Rhow = 0.5 Rhofc = 0.2 LLF = 0.8
 参数组2: Rhocc = 0.5 Rhow = 0.3 Rhofc = 0.2 LLF = 0.8
 平均照度(lx): 100 空间高度: H1(m) = 2

室内灯具利用系数图表

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

| 利用系数图表 | | | | | | | | | | | | | | | | | | | | | |
|--------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|---|
| 空间系数 | 地板反射系数 RFC=20% | | | | | | | | | | | | | | | | | | | | |
| 顶棚(%) | 80 | | | | 70 | | | | 50 | | | | 30 | | | | 10 | | | | 0 |
| 墙面(%) | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 0 |
| 室空间比 | 利用系数(%) | | | | | | | | | | | | | | | | | | | | |
| 0 | 112 | 112 | 112 | 112 | 108 | 108 | 108 | 108 | 100 | 100 | 100 | 94 | 94 | 94 | 87 | 87 | 87 | 84 | | | |
| 1 | 100 | 94 | 89 | 84 | 96 | 91 | 86 | 82 | 84 | 80 | 77 | 78 | 75 | 72 | 73 | 70 | 68 | 65 | | | |
| 2 | 90 | 81 | 73 | 67 | 86 | 78 | 71 | 65 | 72 | 66 | 62 | 67 | 62 | 58 | 62 | 59 | 55 | 52 | | | |
| 3 | 81 | 70 | 61 | 54 | 78 | 68 | 60 | 53 | 63 | 56 | 51 | 58 | 53 | 48 | 54 | 50 | 46 | 43 | | | |
| 4 | 74 | 62 | 52 | 46 | 71 | 59 | 51 | 45 | 55 | 48 | 43 | 52 | 46 | 41 | 48 | 43 | 39 | 36 | | | |
| 5 | 68 | 55 | 46 | 39 | 65 | 53 | 44 | 38 | 49 | 42 | 36 | 46 | 40 | 35 | 43 | 38 | 33 | 31 | | | |
| 6 | 63 | 49 | 40 | 34 | 60 | 47 | 39 | 33 | 44 | 37 | 32 | 42 | 35 | 30 | 39 | 33 | 29 | 27 | | | |
| 7 | 58 | 44 | 36 | 29 | 55 | 43 | 35 | 29 | 40 | 33 | 28 | 38 | 31 | 27 | 35 | 30 | 26 | 23 | | | |
| 8 | 54 | 40 | 32 | 26 | 51 | 39 | 31 | 26 | 37 | 30 | 25 | 35 | 28 | 24 | 33 | 27 | 23 | 21 | | | |
| 9 | 50 | 37 | 29 | 23 | 48 | 36 | 28 | 23 | 34 | 27 | 22 | 32 | 26 | 21 | 30 | 25 | 21 | 19 | | | |
| 10 | 47 | 34 | 26 | 21 | 45 | 33 | 26 | 21 | 31 | 25 | 20 | 29 | 23 | 19 | 28 | 22 | 19 | 17 | | | |

统一眩光指数图表

| | | |
|---------|----------------|------------------|
| 灯具名称: 0 | 灯具类别: 1 | 测试编号: 201604111 |
| 光源名称: | 光源类别: LED | 测试实验室: 杭州伏达光电 |
| 生产厂商: | 测试设备: GON-2000 | 测试日期: 2016/04/21 |

统一眩光指数

| | | | | | | | | | | | |
|---------------------|----------|------|------|------|------|----------|------|------|------|------|------|
| 顶棚反射系数RCC | 0.70 | 0.70 | 0.50 | 0.50 | 0.30 | 0.70 | 0.70 | 0.50 | 0.50 | 0.30 | |
| 墙面反射系数RW | 0.50 | 0.30 | 0.50 | 0.30 | 0.30 | 0.50 | 0.30 | 0.50 | 0.30 | 0.30 | |
| 地板反射系数RFC | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | |
| 房间尺寸 | 横向视角 | | | | | 纵向视角 | | | | | |
| X=2H | Y=2H | 17.9 | 19.3 | 18.4 | 19.9 | 20.5 | 16.5 | 17.9 | 17.0 | 18.5 | 19.1 |
| | Y=3H | 20.5 | 21.8 | 21.1 | 22.4 | 23.0 | 18.1 | 19.5 | 18.7 | 20.0 | 20.7 |
| | Y=4H | 21.9 | 23.2 | 22.5 | 23.7 | 24.4 | 18.8 | 20.1 | 19.4 | 20.6 | 21.3 |
| | Y=6H | 23.5 | 24.7 | 24.1 | 25.3 | 25.9 | 19.3 | 20.5 | 19.9 | 21.0 | 21.7 |
| | Y=8H | 24.4 | 25.5 | 25.0 | 26.1 | 26.8 | 19.4 | 20.5 | 20.0 | 21.2 | 21.8 |
| | Y=12H | 25.4 | 26.4 | 26.0 | 27.0 | 27.8 | 19.5 | 20.6 | 20.1 | 21.2 | 21.9 |
| X=4H | Y=2H | 18.7 | 19.9 | 19.2 | 20.5 | 21.1 | 17.6 | 18.9 | 18.2 | 19.5 | 20.1 |
| | Y=3H | 21.5 | 22.6 | 22.1 | 23.2 | 23.9 | 19.6 | 20.6 | 20.2 | 21.2 | 21.9 |
| | Y=4H | 23.1 | 24.1 | 23.7 | 24.7 | 25.5 | 20.4 | 21.4 | 21.0 | 22.0 | 22.7 |
| | Y=6H | 24.9 | 25.8 | 25.6 | 26.4 | 27.2 | 21.1 | 22.0 | 21.7 | 22.6 | 23.3 |
| | Y=8H | 25.9 | 26.7 | 26.6 | 27.4 | 28.1 | 21.3 | 22.1 | 22.0 | 22.8 | 23.5 |
| | Y=12H | 27.1 | 27.8 | 27.7 | 28.5 | 29.2 | 21.5 | 22.2 | 22.2 | 22.9 | 23.7 |
| X=8H | Y=4H | 23.6 | 24.4 | 24.2 | 25.0 | 25.8 | 21.4 | 22.2 | 22.0 | 22.8 | 23.6 |
| | Y=6H | 25.7 | 26.3 | 26.3 | 27.0 | 27.9 | 22.4 | 23.1 | 23.1 | 23.8 | 24.7 |
| | Y=8H | 26.8 | 27.5 | 27.5 | 28.2 | 28.9 | 22.9 | 23.5 | 23.5 | 24.2 | 24.9 |
| | Y=12H | 28.2 | 28.8 | 28.9 | 29.5 | 30.3 | 23.2 | 23.7 | 23.9 | 24.4 | 25.3 |
| X=12H | Y=4H | 23.6 | 24.4 | 24.3 | 25.0 | 25.8 | 21.7 | 22.4 | 22.4 | 23.1 | 23.9 |
| | Y=6H | 25.8 | 26.4 | 26.5 | 27.1 | 27.9 | 22.9 | 23.5 | 23.6 | 24.2 | 25.0 |
| | Y=8H | 27.1 | 27.6 | 27.8 | 28.3 | 29.2 | 23.5 | 24.1 | 24.2 | 24.8 | 25.6 |
| 不同间隔布灯时, 观察者位置引起的变化 | | | | | | | | | | | |
| S=1.0H | 0.0/-0.0 | | | | | 0.4/-0.4 | | | | | |
| S=1.5H | 0.1/-0.1 | | | | | 0.6/-0.7 | | | | | |
| S=2.0H | 0.1/-0.2 | | | | | 0.7/-0.8 | | | | | |
| 简化表格: | | | | | | | | | | | |
| 北欧标准表: | BK0 | | | | | BK0 | | | | | |
| 修正量 | 5.8 | | | | | 4.2 | | | | | |

依据CIE Pub. 117计算, 数据已修正, 参考光源光通量8.2flm.

IES Report---室内灯
光度数据文件:1.2米. IES

光强数据表

| V/H | C0.0 | C30.0 | C60.0 | C90.0 | C120.0 | C150.0 | C180.0 | C210.0 | C240.0 | C270.0 | C300.0 | C330.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Y 0.0 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 | 475.19 |
| Y 1.0 | 474.00 | 474.76 | 475.30 | 475.63 | 475.90 | 475.84 | 474.26 | 475.17 | 475.39 | 475.67 | 475.84 | 475.65 |
| Y 2.0 | 473.66 | 474.34 | 475.01 | 475.38 | 475.68 | 475.78 | 474.25 | 474.96 | 475.25 | 475.42 | 475.57 | 475.37 |
| Y 3.0 | 473.30 | 474.05 | 474.54 | 474.93 | 475.35 | 475.50 | 474.09 | 474.78 | 474.95 | 475.04 | 475.17 | 474.96 |
| Y 4.0 | 472.76 | 473.72 | 473.96 | 474.33 | 474.88 | 475.17 | 473.80 | 474.17 | 474.42 | 474.45 | 474.59 | 474.41 |
| Y 5.0 | 472.15 | 473.08 | 473.15 | 473.54 | 474.16 | 474.68 | 473.45 | 473.74 | 473.81 | 473.67 | 473.83 | 473.73 |
| Y 6.0 | 471.37 | 472.24 | 472.21 | 472.61 | 473.31 | 474.05 | 472.90 | 473.42 | 473.02 | 472.73 | 472.93 | 472.95 |
| Y 7.0 | 470.55 | 471.36 | 471.15 | 471.42 | 472.30 | 473.31 | 472.26 | 472.35 | 472.08 | 471.69 | 471.86 | 471.97 |
| Y 8.0 | 469.58 | 470.29 | 469.92 | 470.22 | 470.95 | 472.40 | 471.44 | 471.42 | 470.88 | 470.44 | 470.66 | 470.97 |
| Y 9.0 | 468.46 | 469.15 | 468.57 | 468.80 | 469.18 | 471.41 | 470.54 | 470.51 | 469.49 | 469.03 | 469.30 | 469.76 |
| Y 10.0 | 467.33 | 467.89 | 467.06 | 467.13 | 468.32 | 470.25 | 469.61 | 469.49 | 468.09 | 467.40 | 467.92 | 468.50 |
| Y 11.0 | 465.97 | 466.30 | 465.41 | 465.38 | 466.82 | 468.77 | 468.57 | 468.28 | 466.51 | 465.71 | 466.17 | 467.09 |
| Y 12.0 | 464.62 | 464.05 | 463.61 | 463.39 | 465.09 | 467.57 | 467.40 | 466.79 | 464.75 | 463.76 | 464.34 | 465.52 |
| Y 13.0 | 463.08 | 462.30 | 461.59 | 461.25 | 463.12 | 466.01 | 466.14 | 465.45 | 462.93 | 461.65 | 462.41 | 463.83 |
| Y 14.0 | 461.46 | 460.92 | 459.47 | 459.07 | 461.02 | 464.43 | 464.67 | 463.80 | 460.87 | 459.39 | 460.21 | 462.08 |
| Y 15.0 | 459.77 | 459.13 | 457.28 | 456.63 | 458.85 | 462.66 | 463.17 | 462.03 | 458.79 | 456.96 | 458.00 | 460.01 |
| Y 16.0 | 457.91 | 456.83 | 454.83 | 454.02 | 456.28 | 460.70 | 461.48 | 460.23 | 456.18 | 454.48 | 455.61 | 458.15 |
| Y 17.0 | 456.01 | 454.61 | 452.29 | 451.29 | 453.79 | 458.70 | 459.62 | 458.21 | 453.47 | 451.73 | 453.06 | 456.02 |
| Y 18.0 | 454.20 | 452.34 | 449.64 | 448.31 | 451.23 | 456.52 | 457.88 | 456.09 | 451.03 | 448.78 | 450.35 | 453.69 |
| Y 19.0 | 452.05 | 450.01 | 446.77 | 445.23 | 448.33 | 454.24 | 455.93 | 453.83 | 448.90 | 445.73 | 447.43 | 451.32 |
| Y 20.0 | 449.78 | 447.92 | 443.91 | 442.11 | 445.55 | 451.95 | 453.81 | 451.49 | 446.11 | 442.50 | 444.41 | 448.74 |
| Y 21.0 | 447.40 | 445.53 | 440.78 | 438.73 | 442.35 | 449.28 | 451.73 | 449.02 | 443.17 | 439.08 | 441.39 | 446.09 |
| Y 22.0 | 445.67 | 443.13 | 437.51 | 435.29 | 439.02 | 446.87 | 449.38 | 446.55 | 440.03 | 435.71 | 438.07 | 443.31 |
| Y 23.0 | 443.30 | 440.35 | 434.27 | 431.55 | 435.64 | 444.08 | 447.02 | 443.86 | 436.82 | 432.03 | 434.76 | 440.49 |
| Y 24.0 | 440.61 | 437.43 | 430.72 | 427.65 | 432.10 | 441.21 | 444.52 | 441.14 | 433.32 | 428.31 | 430.97 | 437.62 |
| Y 25.0 | 437.85 | 434.50 | 427.04 | 423.75 | 428.37 | 438.36 | 441.91 | 438.16 | 429.76 | 424.27 | 427.38 | 434.50 |
| Y 26.0 | 435.10 | 431.37 | 423.40 | 419.61 | 424.64 | 435.27 | 439.21 | 434.87 | 426.14 | 420.10 | 423.72 | 431.24 |
| Y 27.0 | 432.24 | 428.02 | 419.51 | 415.41 | 420.89 | 432.16 | 436.39 | 431.76 | 422.29 | 415.91 | 419.74 | 428.03 |
| Y 28.0 | 429.24 | 424.96 | 415.60 | 411.12 | 417.12 | 428.92 | 433.48 | 428.71 | 418.32 | 411.57 | 415.66 | 424.66 |
| Y 29.0 | 426.22 | 421.52 | 411.48 | 406.50 | 412.99 | 425.52 | 430.53 | 425.59 | 414.18 | 406.99 | 411.61 | 421.20 |
| Y 30.0 | 423.06 | 418.11 | 407.15 | 401.92 | 408.66 | 422.08 | 427.40 | 422.00 | 410.06 | 402.43 | 407.25 | 417.75 |
| Y 31.0 | 419.91 | 414.34 | 402.83 | 397.09 | 404.33 | 418.45 | 424.27 | 418.54 | 405.85 | 397.57 | 402.86 | 414.05 |
| Y 32.0 | 416.59 | 410.70 | 398.34 | 392.15 | 399.75 | 414.81 | 421.06 | 414.49 | 401.43 | 392.64 | 398.29 | 410.42 |
| Y 33.0 | 413.20 | 407.11 | 393.73 | 387.21 | 395.09 | 411.06 | 417.69 | 410.22 | 396.88 | 387.52 | 393.57 | 406.57 |
| Y 34.0 | 409.83 | 403.34 | 389.15 | 381.97 | 390.47 | 407.14 | 414.41 | 407.26 | 392.33 | 382.24 | 388.89 | 402.68 |
| Y 35.0 | 406.22 | 399.45 | 384.21 | 376.57 | 385.57 | 403.11 | 410.86 | 403.52 | 387.57 | 377.09 | 383.93 | 398.83 |
| Y 36.0 | 402.56 | 395.39 | 379.31 | 371.17 | 380.52 | 399.12 | 407.33 | 399.46 | 382.60 | 371.58 | 378.88 | 394.70 |
| Y 37.0 | 398.92 | 391.18 | 374.37 | 365.59 | 375.55 | 394.95 | 404.22 | 395.26 | 377.70 | 365.89 | 373.80 | 390.51 |
| Y 38.0 | 395.10 | 387.04 | 369.24 | 360.04 | 370.34 | 390.89 | 400.73 | 391.22 | 372.58 | 360.22 | 368.53 | 386.36 |
| Y 39.0 | 391.42 | 382.86 | 364.20 | 354.20 | 365.20 | 386.63 | 397.29 | 386.69 | 367.52 | 354.35 | 363.33 | 382.02 |
| Y 40.0 | 387.48 | 378.80 | 358.89 | 348.21 | 359.79 | 382.22 | 393.56 | 382.51 | 362.18 | 348.35 | 357.88 | 377.58 |
| Y 41.0 | 383.47 | 374.42 | 353.44 | 342.25 | 354.31 | 377.93 | 389.74 | 378.28 | 356.77 | 342.42 | 352.28 | 373.24 |
| Y 42.0 | 379.55 | 369.75 | 348.09 | 335.96 | 348.79 | 373.36 | 385.95 | 373.83 | 351.35 | 335.98 | 346.79 | 368.66 |
| Y 43.0 | 375.36 | 365.21 | 342.47 | 329.63 | 343.00 | 368.79 | 381.92 | 369.60 | 345.70 | 329.91 | 341.01 | 364.13 |
| Y 44.0 | 370.96 | 360.71 | 336.81 | 323.46 | 337.16 | 364.37 | 377.89 | 365.32 | 340.00 | 323.43 | 335.21 | 359.42 |
| Y 45.0 | 366.87 | 355.81 | 331.31 | 316.97 | 331.54 | 359.72 | 373.85 | 360.70 | 334.35 | 316.82 | 329.51 | 354.65 |
| Y 46.0 | 362.58 | 351.13 | 325.53 | 310.55 | 325.62 | 355.15 | 369.15 | 356.15 | 328.52 | 310.34 | 323.62 | 350.03 |

IES Report---室内灯
光度数据文件:1.2米. IES

光强数据表 - (续)

| V/H | C0.0 | C30.0 | C60.0 | C90.0 | C120.0 | C150.0 | C180.0 | C210.0 | C240.0 | C270.0 | C300.0 | C330.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Y 47.0 | 358.39 | 346.32 | 319.89 | 303.70 | 319.73 | 350.33 | 364.66 | 351.46 | 322.92 | 303.52 | 317.75 | 345.20 |
| Y 48.0 | 353.98 | 341.51 | 313.91 | 296.74 | 313.52 | 345.47 | 360.50 | 346.72 | 316.74 | 296.59 | 311.64 | 340.32 |
| Y 49.0 | 349.57 | 336.83 | 307.87 | 289.74 | 307.22 | 340.76 | 356.29 | 342.09 | 310.66 | 289.73 | 305.39 | 335.47 |
| Y 50.0 | 345.29 | 332.06 | 301.99 | 282.21 | 301.10 | 335.86 | 351.84 | 337.18 | 304.69 | 282.51 | 299.33 | 330.46 |
| Y 51.0 | 340.82 | 327.29 | 295.89 | 275.05 | 294.86 | 330.98 | 347.54 | 330.83 | 298.53 | 275.49 | 293.05 | 325.60 |
| Y 52.0 | 336.23 | 322.63 | 289.73 | 268.00 | 288.45 | 326.17 | 343.11 | 327.55 | 292.29 | 268.23 | 286.70 | 320.65 |
| Y 53.0 | 331.90 | 317.57 | 283.71 | 260.60 | 282.25 | 321.19 | 338.81 | 322.75 | 286.22 | 260.77 | 280.49 | 315.57 |
| Y 54.0 | 327.38 | 312.99 | 277.40 | 253.40 | 275.66 | 316.25 | 334.31 | 317.95 | 279.84 | 253.48 | 273.94 | 310.64 |
| Y 55.0 | 322.90 | 308.45 | 271.24 | 245.70 | 269.29 | 311.22 | 330.02 | 312.99 | 273.64 | 245.78 | 267.60 | 305.45 |
| Y 56.0 | 318.07 | 303.63 | 264.83 | 238.52 | 262.74 | 306.14 | 325.56 | 307.93 | 267.27 | 238.00 | 260.99 | 300.26 |
| Y 57.0 | 313.43 | 298.85 | 258.50 | 231.55 | 256.20 | 301.24 | 321.14 | 303.08 | 260.86 | 230.45 | 254.42 | 295.25 |
| Y 58.0 | 308.96 | 293.82 | 252.31 | 223.77 | 249.79 | 296.15 | 316.77 | 298.15 | 254.70 | 222.65 | 248.03 | 290.16 |
| Y 59.0 | 304.16 | 288.76 | 245.93 | 215.84 | 243.18 | 290.95 | 312.03 | 293.19 | 248.25 | 214.96 | 241.34 | 285.18 |
| Y 60.0 | 299.56 | 283.81 | 239.43 | 208.10 | 236.45 | 286.02 | 307.53 | 288.17 | 241.75 | 206.91 | 234.70 | 279.97 |
| Y 61.0 | 295.01 | 278.76 | 233.20 | 200.12 | 229.98 | 280.79 | 303.32 | 283.06 | 235.51 | 198.73 | 228.10 | 274.71 |
| Y 62.0 | 290.45 | 273.71 | 226.73 | 192.07 | 223.30 | 275.66 | 299.02 | 278.18 | 229.00 | 190.73 | 221.43 | 269.64 |
| Y 63.0 | 286.05 | 268.87 | 220.55 | 184.25 | 216.96 | 270.69 | 294.54 | 273.15 | 222.79 | 182.50 | 214.92 | 264.42 |
| Y 64.0 | 281.57 | 263.85 | 214.15 | 176.07 | 210.30 | 265.56 | 289.93 | 268.13 | 216.38 | 174.26 | 208.27 | 259.37 |
| Y 65.0 | 277.05 | 258.95 | 207.74 | 168.04 | 203.48 | 260.53 | 285.26 | 263.23 | 210.06 | 166.24 | 201.61 | 254.39 |
| Y 66.0 | 272.56 | 253.87 | 201.53 | 159.71 | 196.99 | 255.37 | 280.76 | 258.11 | 203.75 | 157.89 | 195.10 | 249.28 |
| Y 67.0 | 267.96 | 248.88 | 195.16 | 151.43 | 190.42 | 250.24 | 276.06 | 253.30 | 197.28 | 149.65 | 188.43 | 244.29 |
| Y 68.0 | 263.17 | 244.08 | 188.88 | 143.37 | 183.93 | 245.32 | 271.32 | 248.21 | 190.96 | 141.15 | 181.87 | 239.17 |
| Y 69.0 | 258.78 | 239.10 | 182.82 | 135.11 | 177.76 | 240.26 | 266.78 | 243.25 | 184.90 | 132.70 | 175.52 | 234.15 |
| Y 70.0 | 254.11 | 234.24 | 176.66 | 126.74 | 171.27 | 235.24 | 262.15 | 238.44 | 178.74 | 124.59 | 169.11 | 229.29 |
| Y 71.0 | 249.59 | 229.38 | 170.76 | 118.61 | 165.06 | 230.28 | 257.72 | 233.56 | 172.79 | 116.17 | 162.93 | 224.29 |
| Y 72.0 | 245.02 | 224.49 | 164.67 | 110.20 | 158.68 | 225.24 | 252.85 | 228.60 | 166.69 | 107.63 | 156.57 | 219.30 |
| Y 73.0 | 240.33 | 219.80 | 158.68 | 102.19 | 152.44 | 220.43 | 247.80 | 223.80 | 160.64 | 99.57 | 150.30 | 214.49 |
| Y 74.0 | 236.02 | 214.96 | 152.97 | 93.98 | 146.64 | 215.49 | 242.93 | 218.86 | 154.91 | 91.19 | 144.35 | 209.53 |
| Y 75.0 | 231.41 | 210.25 | 147.29 | 85.79 | 140.52 | 210.63 | 238.43 | 214.20 | 149.10 | 83.23 | 138.36 | 204.79 |
| Y 76.0 | 226.81 | 205.59 | 141.58 | 77.77 | 134.58 | 205.89 | 234.39 | 209.45 | 143.39 | 75.17 | 132.50 | 200.04 |
| Y 77.0 | 222.42 | 200.88 | 136.21 | 69.53 | 128.93 | 201.01 | 230.10 | 204.69 | 137.93 | 67.22 | 126.90 | 195.25 |
| Y 78.0 | 217.87 | 196.16 | 130.70 | 61.63 | 123.24 | 196.20 | 225.55 | 200.11 | 132.26 | 59.70 | 121.23 | 190.66 |
| Y 79.0 | 213.36 | 191.67 | 125.51 | 54.44 | 117.87 | 191.61 | 221.11 | 195.41 | 126.73 | 52.04 | 115.86 | 185.90 |
| Y 80.0 | 208.82 | 187.06 | 120.31 | 47.52 | 112.37 | 186.91 | 216.63 | 190.73 | 121.53 | 44.65 | 110.49 | 180.71 |
| Y 81.0 | 204.40 | 182.72 | 115.26 | 40.73 | 107.17 | 182.46 | 212.25 | 186.26 | 116.38 | 37.82 | 105.29 | 176.20 |
| Y 82.0 | 200.13 | 178.22 | 110.47 | 33.96 | 102.21 | 177.88 | 207.83 | 181.74 | 111.52 | 31.19 | 100.43 | 172.20 |
| Y 83.0 | 195.77 | 173.75 | 105.68 | 27.52 | 97.28 | 173.26 | 203.33 | 177.27 | 106.97 | 25.02 | 95.52 | 167.82 |
| Y 84.0 | 191.43 | 169.43 | 100.96 | 21.71 | 92.41 | 168.90 | 198.95 | 172.96 | 102.36 | 19.45 | 90.78 | 163.52 |
| Y 85.0 | 187.24 | 165.09 | 96.55 | 16.31 | 87.89 | 164.45 | 194.68 | 168.50 | 97.90 | 14.29 | 86.30 | 159.12 |
| Y 86.0 | 183.01 | 160.80 | 92.18 | 11.57 | 83.46 | 160.07 | 190.26 | 164.19 | 93.50 | 9.94 | 81.93 | 154.92 |
| Y 87.0 | 178.93 | 156.74 | 88.08 | 7.68 | 79.32 | 155.94 | 186.08 | 159.90 | 89.36 | 6.32 | 77.98 | 150.64 |
| Y 88.0 | 174.70 | 152.56 | 84.01 | 4.50 | 75.18 | 151.67 | 181.84 | 155.70 | 85.22 | 3.63 | 73.82 | 146.53 |
| Y 89.0 | 170.59 | 148.50 | 80.07 | 2.29 | 71.25 | 147.60 | 177.62 | 151.63 | 81.28 | 1.93 | 69.96 | 142.54 |
| Y 90.0 | 166.55 | 144.43 | 76.38 | 0.97 | 67.60 | 143.42 | 173.46 | 147.52 | 77.57 | 1.05 | 66.35 | 138.48 |
| Y 91.0 | 162.43 | 140.44 | 72.73 | 0.45 | 63.99 | 139.35 | 169.26 | 143.44 | 73.84 | 0.70 | 62.78 | 134.46 |
| Y 92.0 | 158.43 | 136.62 | 69.23 | 0.29 | 60.88 | 135.52 | 165.12 | 139.55 | 70.26 | 0.61 | 59.47 | 130.60 |
| Y 93.0 | 154.65 | 132.77 | 66.01 | 0.25 | 57.93 | 131.59 | 161.21 | 135.57 | 67.01 | 0.56 | 56.40 | 126.73 |

IES Report---室内灯
光度数据文件:1.2米. IES

光强数据表 - (续)

| V/H | C0.0 | C30.0 | C60.0 | C90.0 | C120.0 | C150.0 | C180.0 | C210.0 | C240.0 | C270.0 | C300.0 | C330.0 |
|---------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| Y 94.0 | 151.27 | 128.94 | 62.84 | 0.24 | 54.85 | 127.75 | 157.20 | 131.79 | 63.85 | 0.55 | 53.39 | 123.09 |
| Y 95.0 | 147.52 | 125.28 | 59.92 | 0.24 | 52.05 | 124.04 | 153.23 | 127.99 | 60.97 | 0.55 | 50.60 | 119.35 |
| Y 96.0 | 143.60 | 121.53 | 56.99 | 0.28 | 49.26 | 120.26 | 149.38 | 124.17 | 58.08 | 0.55 | 47.90 | 115.69 |
| Y 97.0 | 139.74 | 117.99 | 54.17 | 0.28 | 46.65 | 116.70 | 145.34 | 120.63 | 55.27 | 0.57 | 45.32 | 112.18 |
| Y 98.0 | 136.07 | 114.43 | 51.62 | 0.31 | 44.28 | 113.13 | 141.61 | 116.98 | 52.72 | 0.59 | 42.95 | 108.61 |
| Y 99.0 | 132.35 | 110.95 | 49.11 | 0.34 | 41.98 | 109.61 | 138.00 | 113.45 | 50.21 | 0.61 | 40.67 | 105.16 |
| Y 100.0 | 128.67 | 107.59 | 46.71 | 0.36 | 39.82 | 106.26 | 134.05 | 110.08 | 47.84 | 0.63 | 38.56 | 101.91 |
| Y 101.0 | 125.12 | 104.18 | 44.49 | 0.40 | 37.86 | 102.84 | 130.41 | 106.65 | 45.65 | 0.65 | 36.58 | 98.57 |
| Y 102.0 | 121.43 | 100.86 | 42.31 | 0.43 | 35.95 | 99.49 | 126.71 | 103.58 | 43.49 | 0.68 | 34.66 | 95.43 |
| Y 103.0 | 118.06 | 97.69 | 40.31 | 0.46 | 34.21 | 96.32 | 123.19 | 100.61 | 41.53 | 0.70 | 32.89 | 92.24 |
| Y 104.0 | 114.57 | 94.51 | 38.38 | 0.51 | 32.52 | 92.97 | 119.57 | 97.37 | 39.64 | 0.74 | 31.20 | 89.11 |
| Y 105.0 | 111.17 | 91.51 | 36.53 | 0.54 | 30.96 | 89.89 | 116.08 | 94.30 | 37.87 | 0.77 | 29.61 | 86.16 |
| Y 106.0 | 107.82 | 88.45 | 34.84 | 0.57 | 29.56 | 86.89 | 112.73 | 91.21 | 36.23 | 0.82 | 28.17 | 83.23 |
| Y 107.0 | 104.51 | 85.41 | 33.15 | 0.59 | 28.18 | 83.86 | 109.31 | 88.15 | 34.64 | 0.86 | 26.77 | 80.34 |
| Y 108.0 | 101.25 | 82.56 | 31.58 | 0.64 | 26.88 | 81.06 | 105.93 | 85.26 | 33.09 | 0.87 | 25.44 | 77.59 |
| Y 109.0 | 98.09 | 79.71 | 30.11 | 0.67 | 25.69 | 78.24 | 102.63 | 82.33 | 31.69 | 0.92 | 24.23 | 74.79 |
| Y 110.0 | 94.95 | 76.93 | 28.70 | 0.73 | 24.53 | 75.51 | 99.34 | 79.56 | 30.33 | 0.96 | 23.06 | 72.18 |
| Y 111.0 | 91.89 | 74.31 | 27.43 | 0.77 | 23.50 | 72.93 | 96.29 | 76.81 | 29.09 | 1.01 | 21.99 | 69.56 |
| Y 112.0 | 88.88 | 71.62 | 26.16 | 0.80 | 22.44 | 70.19 | 93.21 | 74.16 | 27.85 | 1.03 | 20.98 | 66.78 |
| Y 113.0 | 85.89 | 68.91 | 24.94 | 0.85 | 21.48 | 65.80 | 90.11 | 70.74 | 26.50 | 1.07 | 20.02 | 62.29 |
| Y 114.0 | 83.01 | 64.16 | 23.41 | 0.88 | 20.41 | 61.63 | 87.18 | 66.10 | 25.01 | 1.12 | 18.82 | 59.07 |
| Y 115.0 | 80.11 | 60.45 | 22.15 | 0.94 | 19.32 | 58.75 | 84.21 | 62.94 | 23.97 | 1.15 | 17.97 | 56.37 |
| Y 116.0 | 76.51 | 57.67 | 20.98 | 0.98 | 18.44 | 56.15 | 79.95 | 60.43 | 22.64 | 1.17 | 17.04 | 54.16 |
| Y 117.0 | 71.50 | 55.17 | 19.69 | 1.00 | 17.42 | 54.69 | 75.06 | 58.38 | 21.34 | 1.23 | 16.10 | 52.58 |
| Y 118.0 | 68.05 | 53.60 | 18.54 | 1.06 | 16.23 | 53.31 | 71.71 | 56.91 | 20.41 | 1.26 | 15.30 | 50.72 |
| Y 119.0 | 65.38 | 52.13 | 17.79 | 1.10 | 15.05 | 50.86 | 69.04 | 54.77 | 19.69 | 1.29 | 14.72 | 48.29 |
| Y 120.0 | 63.04 | 49.63 | 17.06 | 1.15 | 14.17 | 48.60 | 66.75 | 52.29 | 18.84 | 1.33 | 13.94 | 46.19 |
| Y 121.0 | 61.28 | 47.25 | 16.38 | 1.17 | 13.39 | 46.60 | 65.15 | 50.18 | 17.64 | 1.37 | 13.06 | 44.26 |
| Y 122.0 | 59.72 | 45.26 | 15.74 | 1.23 | 12.77 | 44.94 | 63.41 | 48.22 | 16.66 | 1.42 | 12.40 | 42.58 |
| Y 123.0 | 57.37 | 43.44 | 14.94 | 1.26 | 12.18 | 43.99 | 61.07 | 46.67 | 15.82 | 1.45 | 11.80 | 41.34 |
| Y 124.0 | 55.06 | 42.29 | 13.99 | 1.30 | 11.69 | 42.33 | 58.80 | 45.35 | 15.08 | 1.49 | 11.29 | 39.69 |
| Y 125.0 | 52.88 | 40.67 | 13.25 | 1.35 | 11.23 | 40.70 | 56.61 | 43.55 | 14.43 | 1.53 | 10.84 | 38.04 |
| Y 126.0 | 50.70 | 38.96 | 12.60 | 1.38 | 10.81 | 39.15 | 54.48 | 41.86 | 13.83 | 1.58 | 10.42 | 36.47 |
| Y 127.0 | 49.17 | 37.39 | 12.03 | 1.43 | 10.41 | 37.63 | 52.84 | 40.14 | 13.28 | 1.60 | 10.03 | 34.91 |
| Y 128.0 | 47.09 | 35.79 | 11.52 | 1.46 | 9.90 | 36.08 | 50.73 | 38.49 | 12.77 | 1.63 | 9.59 | 33.39 |
| Y 129.0 | 45.07 | 34.26 | 11.10 | 1.51 | 9.40 | 34.63 | 48.64 | 36.95 | 12.28 | 1.69 | 9.22 | 31.96 |
| Y 130.0 | 43.13 | 32.78 | 10.69 | 1.56 | 8.66 | 33.17 | 46.68 | 35.44 | 11.71 | 1.72 | 8.58 | 30.56 |
| Y 131.0 | 41.21 | 31.31 | 10.13 | 1.57 | 8.41 | 31.79 | 44.72 | 33.96 | 11.21 | 1.76 | 8.06 | 29.21 |
| Y 132.0 | 39.32 | 29.94 | 9.51 | 1.62 | 7.97 | 30.50 | 42.75 | 32.54 | 10.53 | 1.80 | 7.68 | 27.95 |
| Y 133.0 | 37.49 | 28.58 | 8.94 | 1.66 | 7.80 | 29.17 | 40.96 | 31.11 | 9.98 | 1.82 | 7.23 | 26.65 |
| Y 134.0 | 35.81 | 27.30 | 8.11 | 1.70 | 7.59 | 27.60 | 39.15 | 29.68 | 9.58 | 1.86 | 6.94 | 25.45 |
| Y 135.0 | 34.17 | 26.10 | 7.70 | 1.72 | 7.42 | 25.66 | 37.41 | 27.89 | 9.24 | 1.90 | 6.63 | 24.26 |
| Y 136.0 | 32.52 | 24.90 | 7.19 | 1.76 | 7.25 | 24.06 | 35.77 | 26.01 | 8.93 | 1.93 | 6.38 | 22.77 |
| Y 137.0 | 30.96 | 23.58 | 6.81 | 1.79 | 7.10 | 22.69 | 34.04 | 24.57 | 8.65 | 1.96 | 6.11 | 21.26 |
| Y 138.0 | 29.48 | 21.96 | 6.50 | 1.83 | 6.94 | 21.48 | 32.40 | 23.24 | 8.42 | 1.98 | 5.85 | 20.03 |
| Y 139.0 | 28.02 | 20.59 | 6.21 | 1.85 | 6.79 | 20.40 | 30.35 | 21.98 | 8.17 | 2.03 | 5.60 | 18.93 |
| Y 140.0 | 26.51 | 19.50 | 5.92 | 1.91 | 6.64 | 19.41 | 28.08 | 20.88 | 7.94 | 2.06 | 5.37 | 17.99 |

