

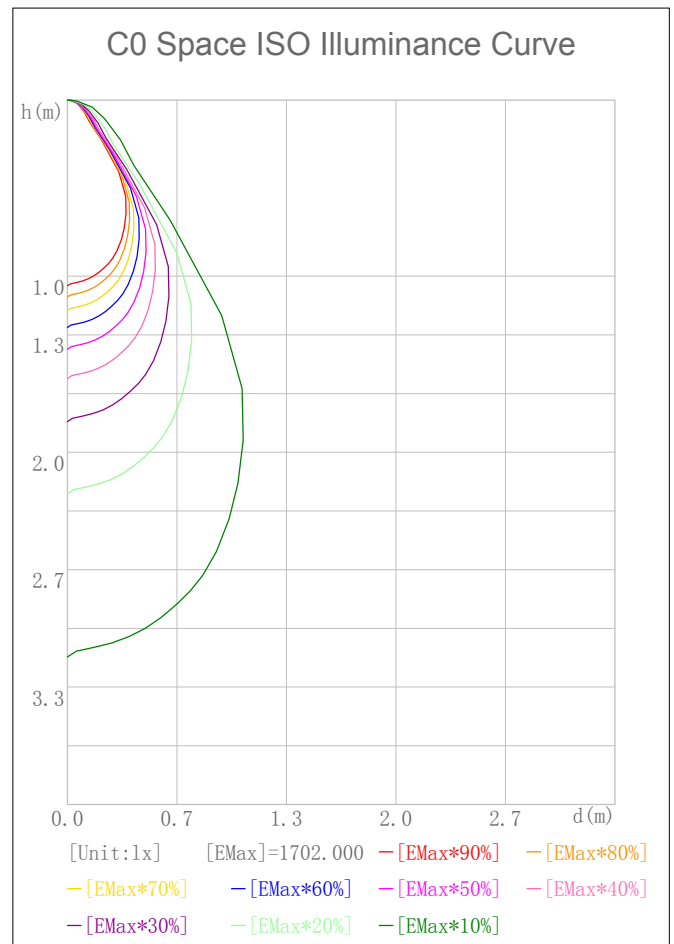
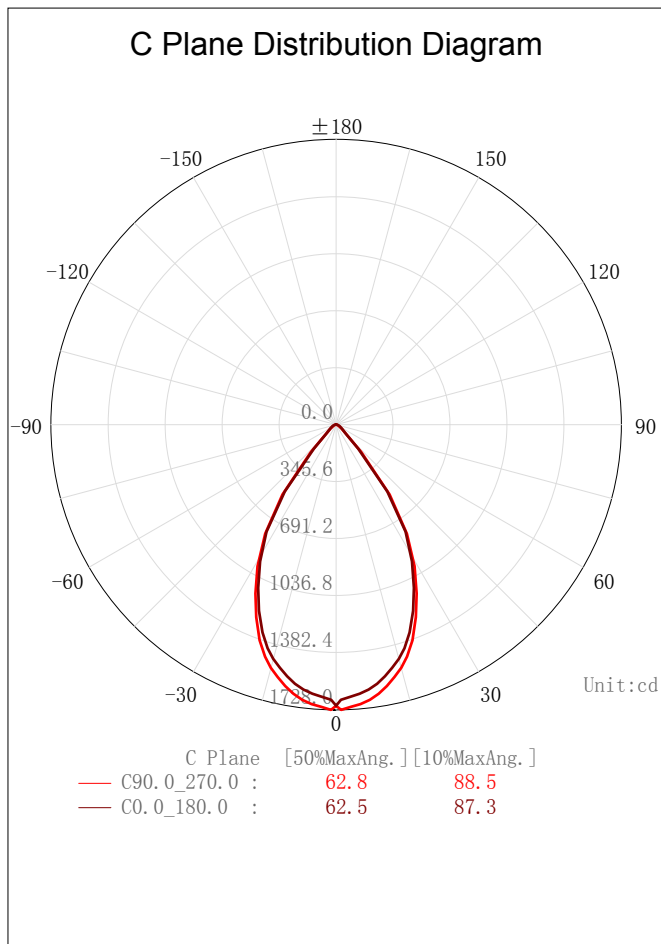
Indoor Luminaire Photometric Data

Description Information

| | | | |
|--|------------------------|------------------------------|-------------------------|
| Luminaire Name: LED LUMINAIRE | | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | | Lamp Catalog: LED | Test Date: 4/20/2021 |
| Manufacture: Light and Green | | Shld. Ang(°): | Test Machine:GON-2000 |
| Test Lab: LIGHT LABORATORY, INC. (www.lightlaboratory.com) | | Frequency (Hz): | Lamp CCT(K): Ra: |
| Lum. Size (W*L*H):0.330m*0.750m*0.000m | | Lum. Area (m2):0.248 | Lum. W(kg): 0.000 |
| Test System: C, γ | Test Step: C=5.0 γ=1.0 | Temp. (°C): 25 | Humidity(%): |

Character Parameter

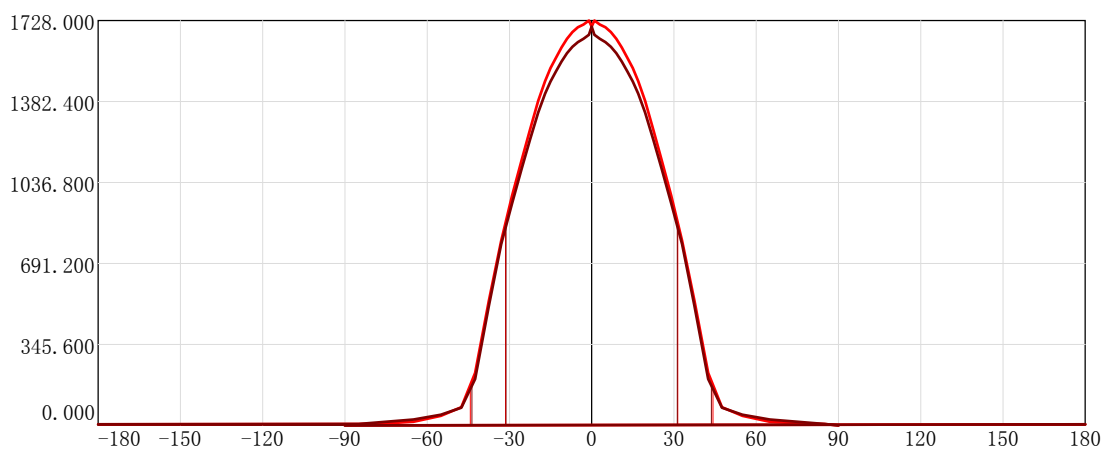
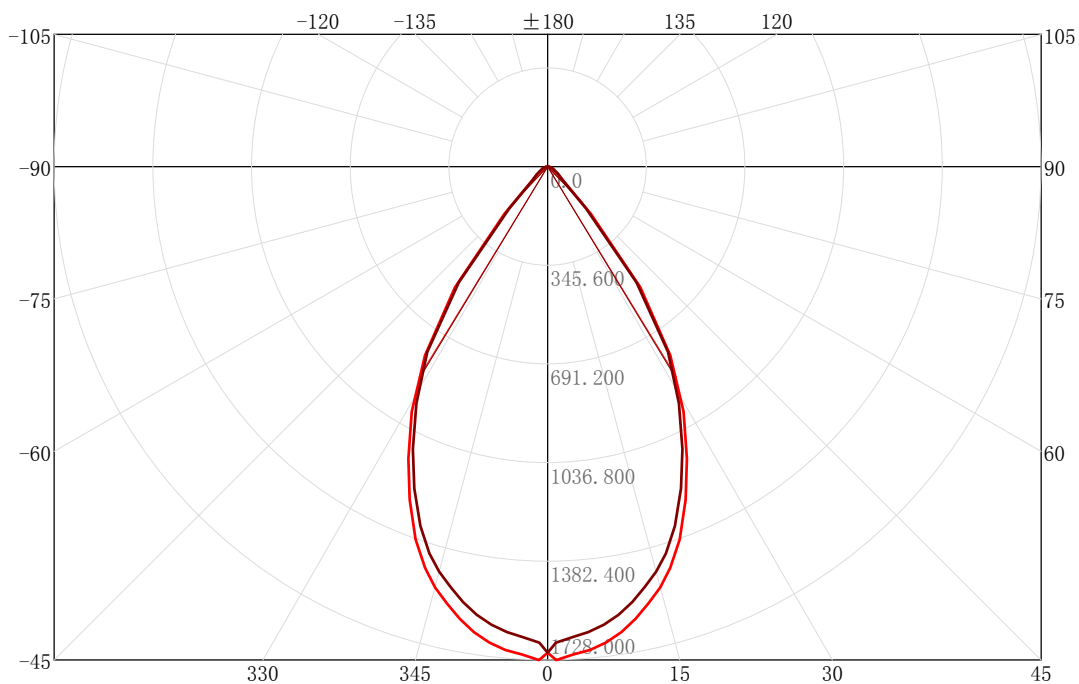
| Lamp Speciality Parameter | Luminaire Speciality Parameter | |
|--|---------------------------------|---|
| Rated Flux(lm): 1717.801 | Luminaire Flux(lm): 1717.801 | Field Angle(10%Imax): 88.5(°) |
| Rated Power(W): | Luminaire Efficiency: 100.00% | Down Lumens&Percent: 1717.801lm 100.00% |
| Rated Voltage(V): | Luminaire EER(lm/W): 75.975 | Up Lumens&Percent: 0.000lm 0.00% |
| Tested Power(W): 22.610 | Max. Candela(cd): 1728.000 | S/MH: C0_a180=0.917 C90_270=0.940 |
| Lamps' Inside: 1 | Max Cand@Ang. (°): C=90.0 γ=1.0 | CIE Type: Semi-Direct |
| Tested Electrics (V, A, pf):240.0, 0.056 | Beam Angle (50%Imax): 62.8(°) | ErP φ use(90°): 1595.915lm |
| Lamp Size (W*L*H):0.330m*0.750m*0.000m | Left=-31.4°, Right=31.4° | IRF(%): 218.172 |



2D Plane Light Intensity Distribution Curve

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

C Plane Distribution Diagram



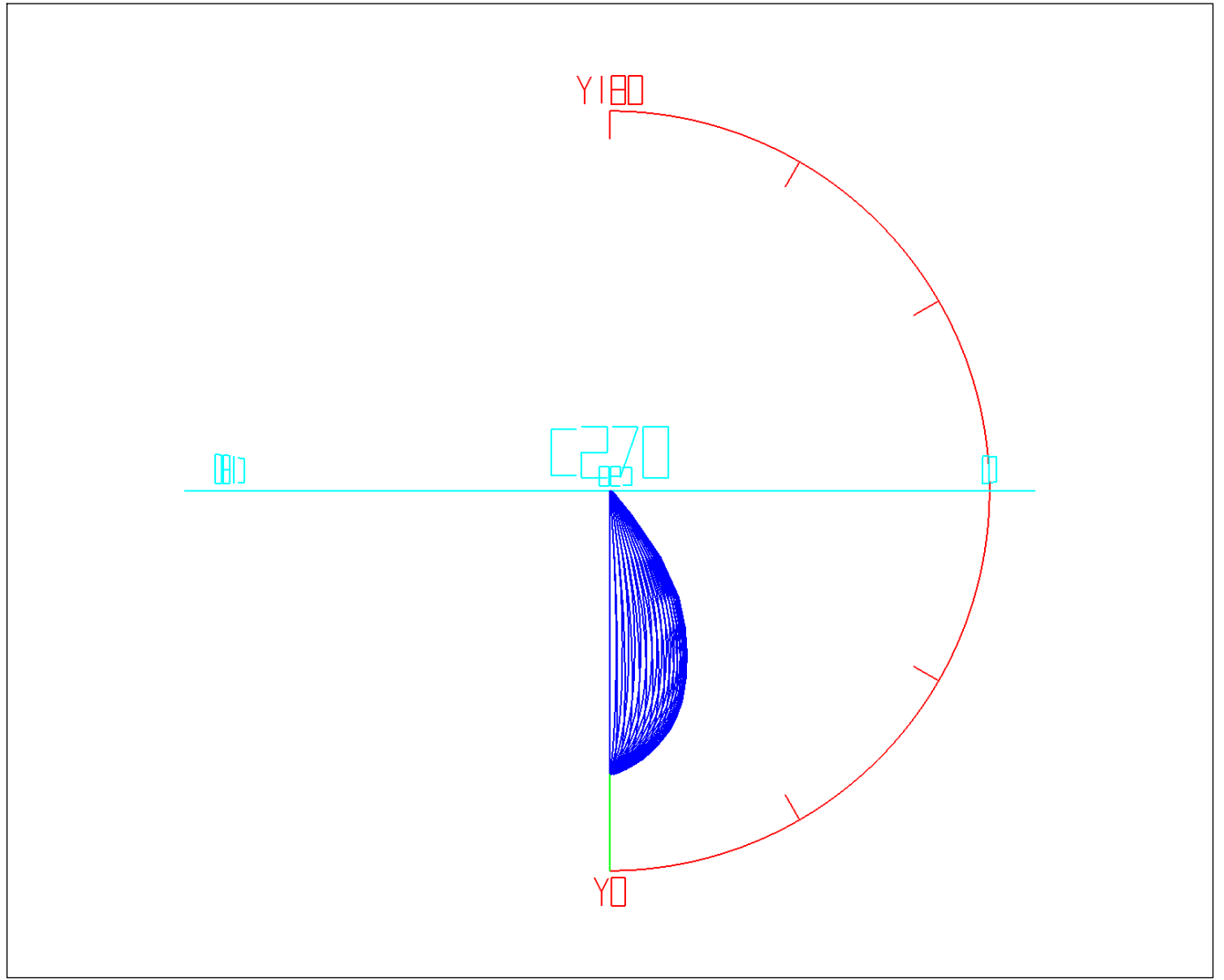
C Plane [50%MaxAng.] [10%MaxAng.] Unit:cd

| | | |
|-----------------|------|------|
| — C90.0_270.0 : | 62.8 | 88.5 |
| — C0.0_180.0 : | 62.5 | 87.3 |

3D Light Intensity Distribution Modal

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

3D Light Intensity Distribution Modal



Curves: 3D Model ——— Fixture ——— Vert. HUD ——— Hori. HUD ———
 View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

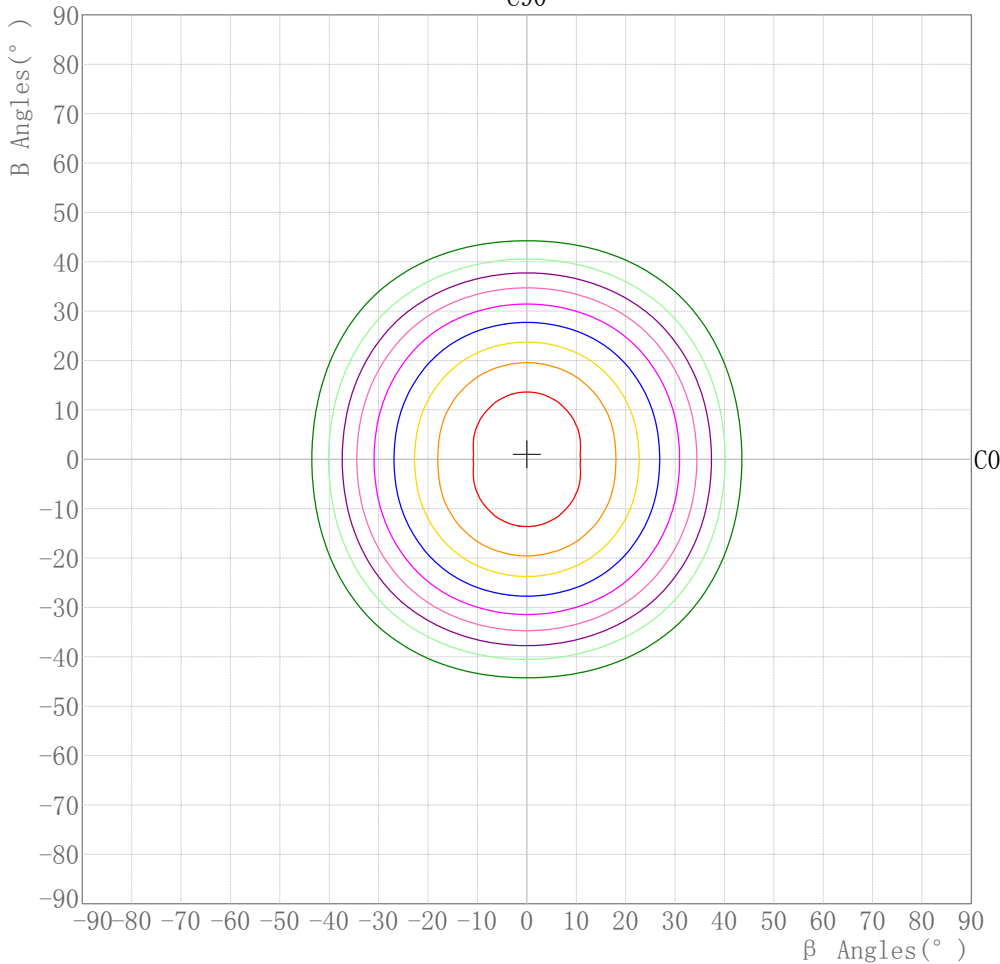
Zonal Flux Tabulation

| Zone (γ) | Zone Flux (lm) | Sums Flux (lm) | Zone%Lamp | Sums%Lamp |
|-----------|-------------------|-------------------|-----------|-----------|
| 0.0-1.0 | 1.63 | 1.63 | 0.09 | 0.09 |
| 1.0-3.0 | 12.95 | 14.57 | 0.75 | 0.85 |
| 3.0-5.0 | 25.65 | 40.22 | 1.49 | 2.34 |
| 5.0-7.0 | 38.04 | 78.26 | 2.21 | 4.56 |
| 7.0-9.0 | 49.91 | 128.18 | 2.91 | 7.46 |
| 9.0-11.0 | 61.07 | 189.24 | 3.55 | 11.02 |
| 11.0-13.0 | 71.34 | 260.58 | 4.15 | 15.17 |
| 13.0-15.0 | 80.77 | 341.35 | 4.70 | 19.87 |
| 15.0-17.0 | 89.08 | 430.42 | 5.19 | 25.06 |
| 17.0-19.5 | 120.68 | 551.11 | 7.03 | 32.08 |
| 19.5-22.5 | 153.93 | 705.03 | 8.96 | 41.04 |
| 22.5-25.5 | 158.25 | 863.28 | 9.21 | 50.25 |
| 25.5-29.0 | 183.55 | 1046.83 | 10.68 | 60.94 |
| 29.0-33.0 | 198.25 | 1245.08 | 11.54 | 72.48 |
| 33.0-37.5 | 186.65 | 1431.73 | 10.87 | 83.35 |
| 37.5-42.5 | 130.11 | 1561.84 | 7.57 | 90.92 |
| 42.5-47.5 | 56.72 | 1618.56 | 3.30 | 94.22 |
| 47.5-55.0 | 39.98 | 1658.54 | 2.33 | 96.55 |
| 55.0-65.0 | 31.56 | 1690.10 | 1.84 | 98.39 |
| 65.0-75.0 | 16.75 | 1706.86 | 0.98 | 99.36 |
| 75.0-85.0 | 9.30 | 1716.16 | 0.54 | 99.90 |
| 85.0-90.0 | 1.64 | 1717.80 | 0.10 | 100.00 |

Rectangle ISO Lighting Intensity Diagram

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

ISO Lighting Intensity Curve
C90



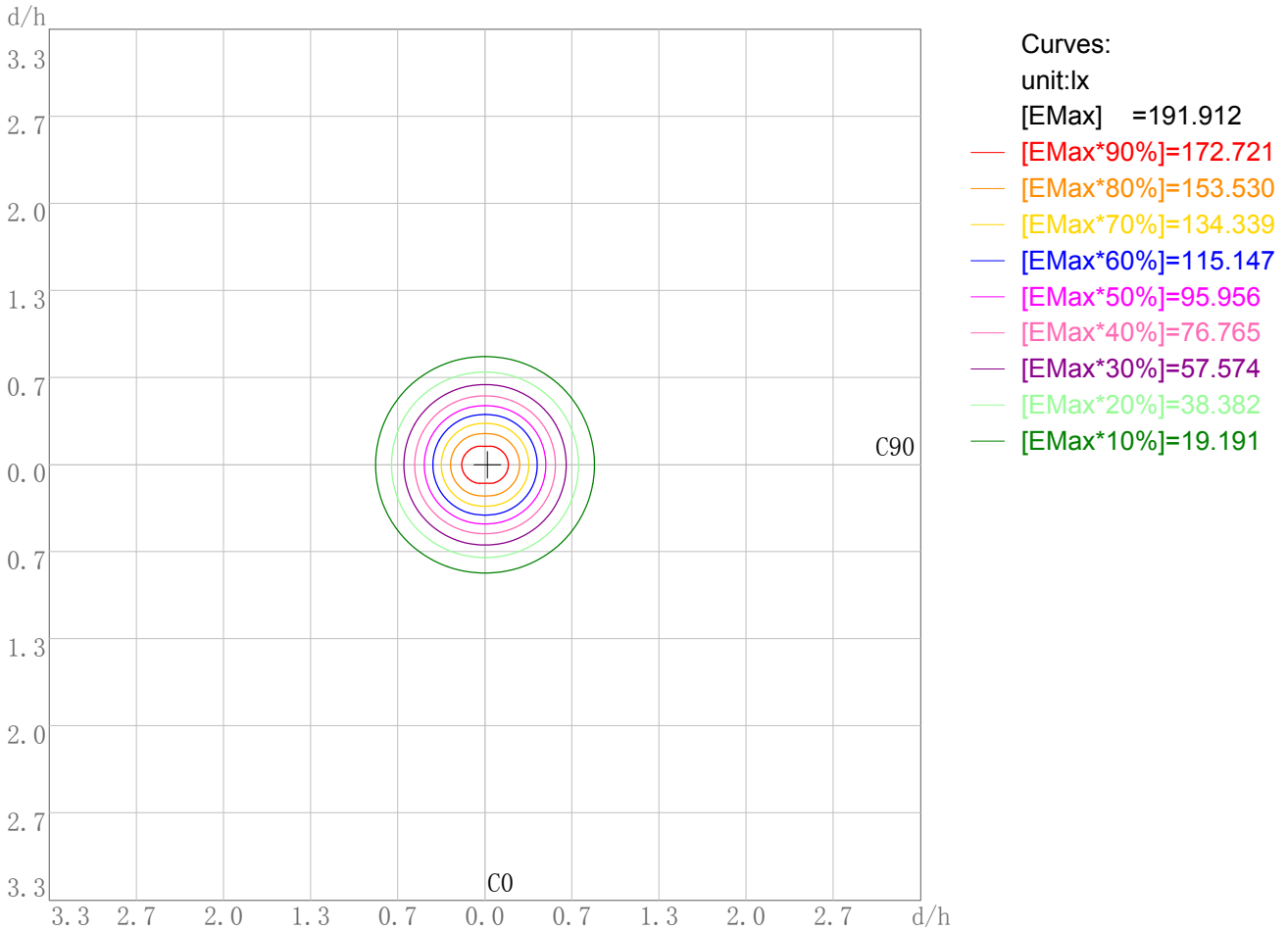
- Curves:**
[Unit: cd]
[IMax] =1728.000
- [IMax*90%]=1555.200
 - [IMax*80%]=1382.400
 - [IMax*70%]=1209.600
 - [IMax*60%]=1036.800
 - [IMax*50%]=864.000
 - [IMax*40%]=691.200
 - [IMax*30%]=518.400
 - [IMax*20%]=345.600
 - [IMax*10%]=172.800

Maximum Light Intensity(cd): 1728.00
Maximum Cand.@Angle: H=0.0°,V=1.0°

Plane ISO-Illuminance Diagram

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

Plane ISO-Illuminance Curve

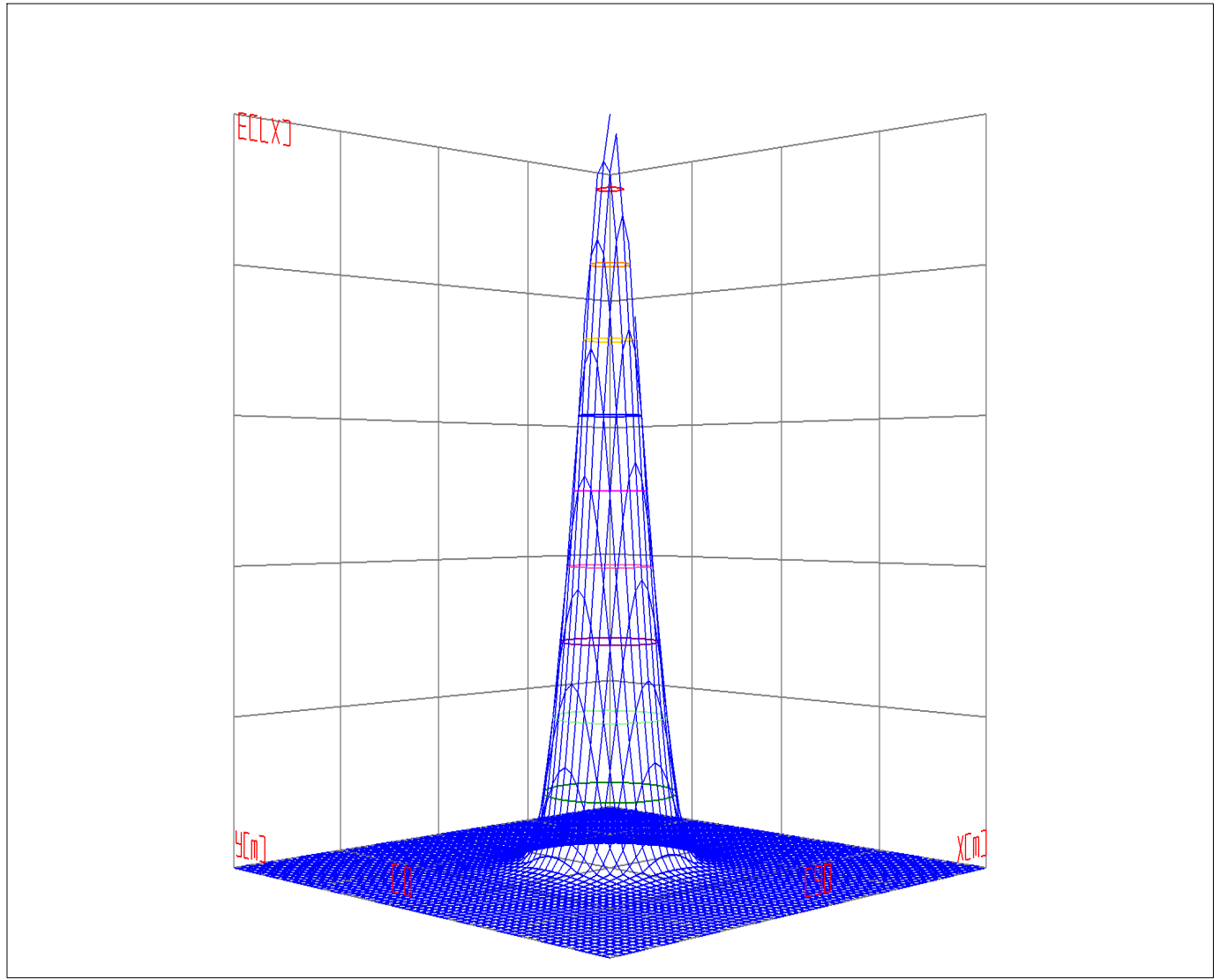


Working Plane Luminaire Mounting Height(m): 3.00
 Working Plane Maximum Illuminance(lx): 191.91
 Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

3D Plane Illuminance Modal

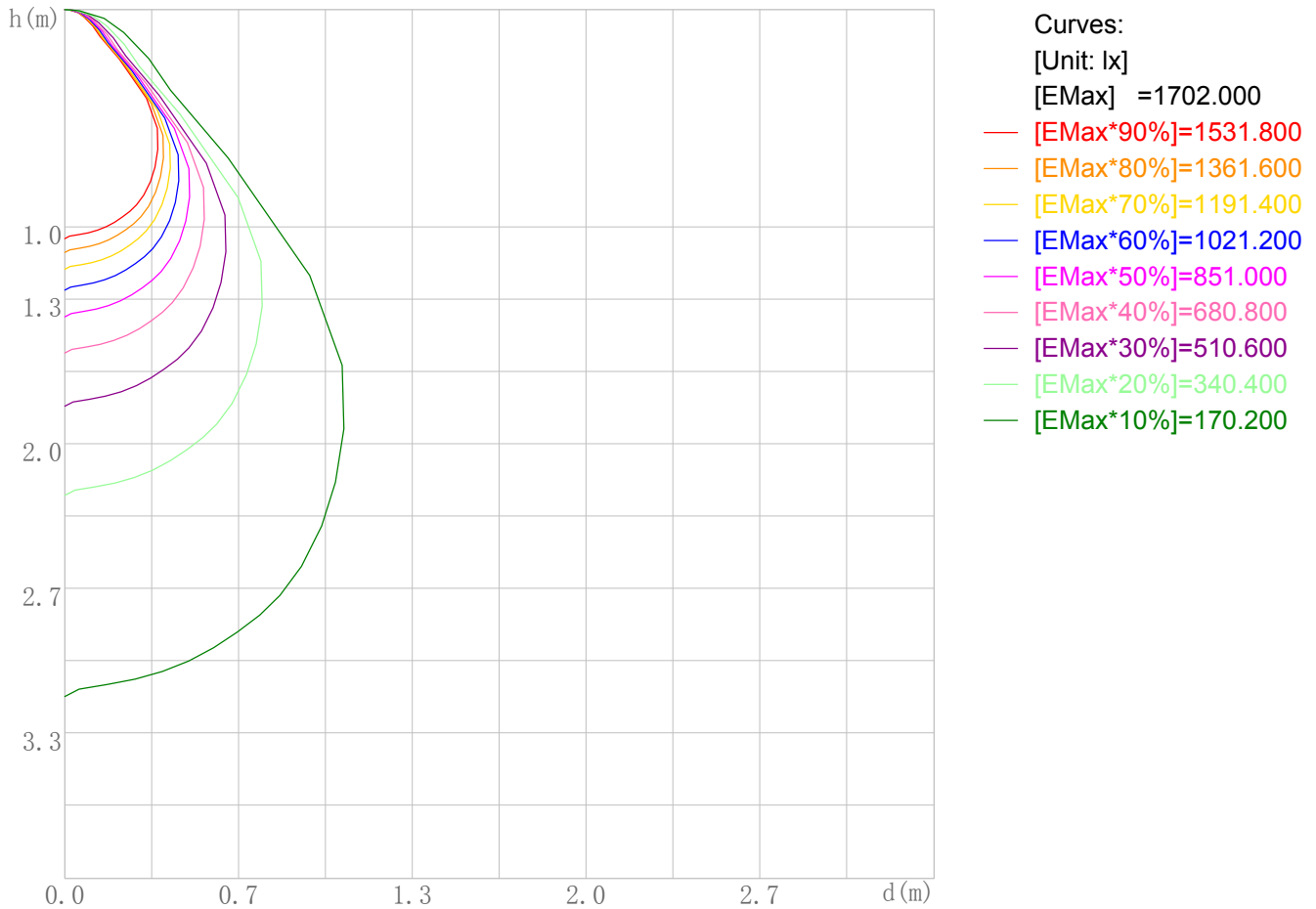


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
 View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

Space ISO Illuminance Curve

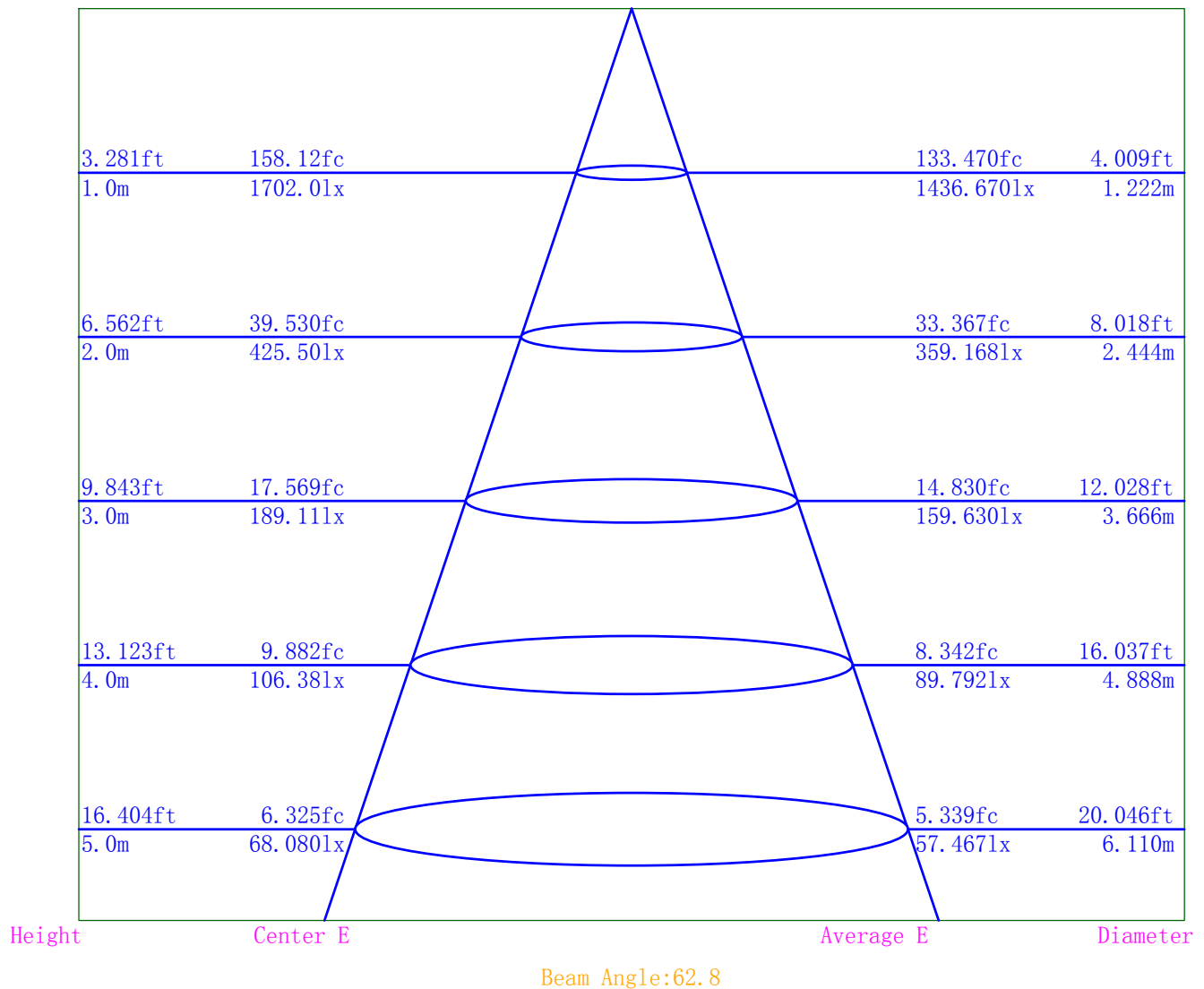


Space Plane Maximum Illuminance and @Angle:1702.00lx,0.0deg
 Plane Maximum Lighting Intensity and @Angle:1702.000cd,0deg

Illuminance-Distance Diagram

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

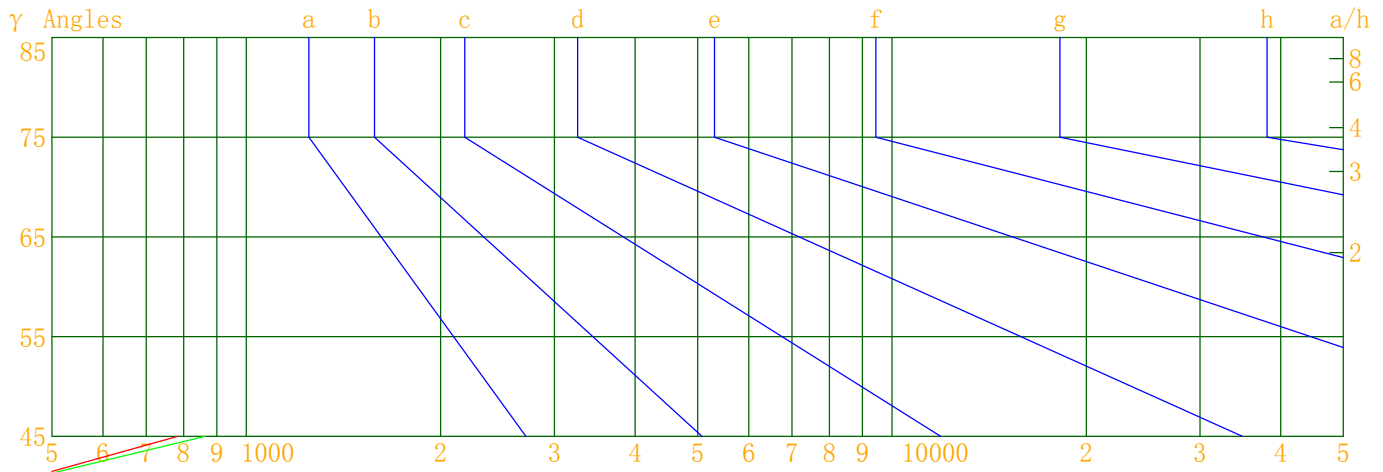
Glare Grade Table

| GI | Quality | Using Illuminance | | | | | | | |
|------|---------|-------------------|------|------|-------|-------|-------|-------|-------|
| | | 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 |

Luminance Table

| Gama (deg) | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| C0 | 783 | 415 | 324 | 287 | 239 | 242 | 250 | 256 | 278 |
| C90 | 863 | 413 | 289 | 230 | 153 | 148 | 140 | 175 | 278 |

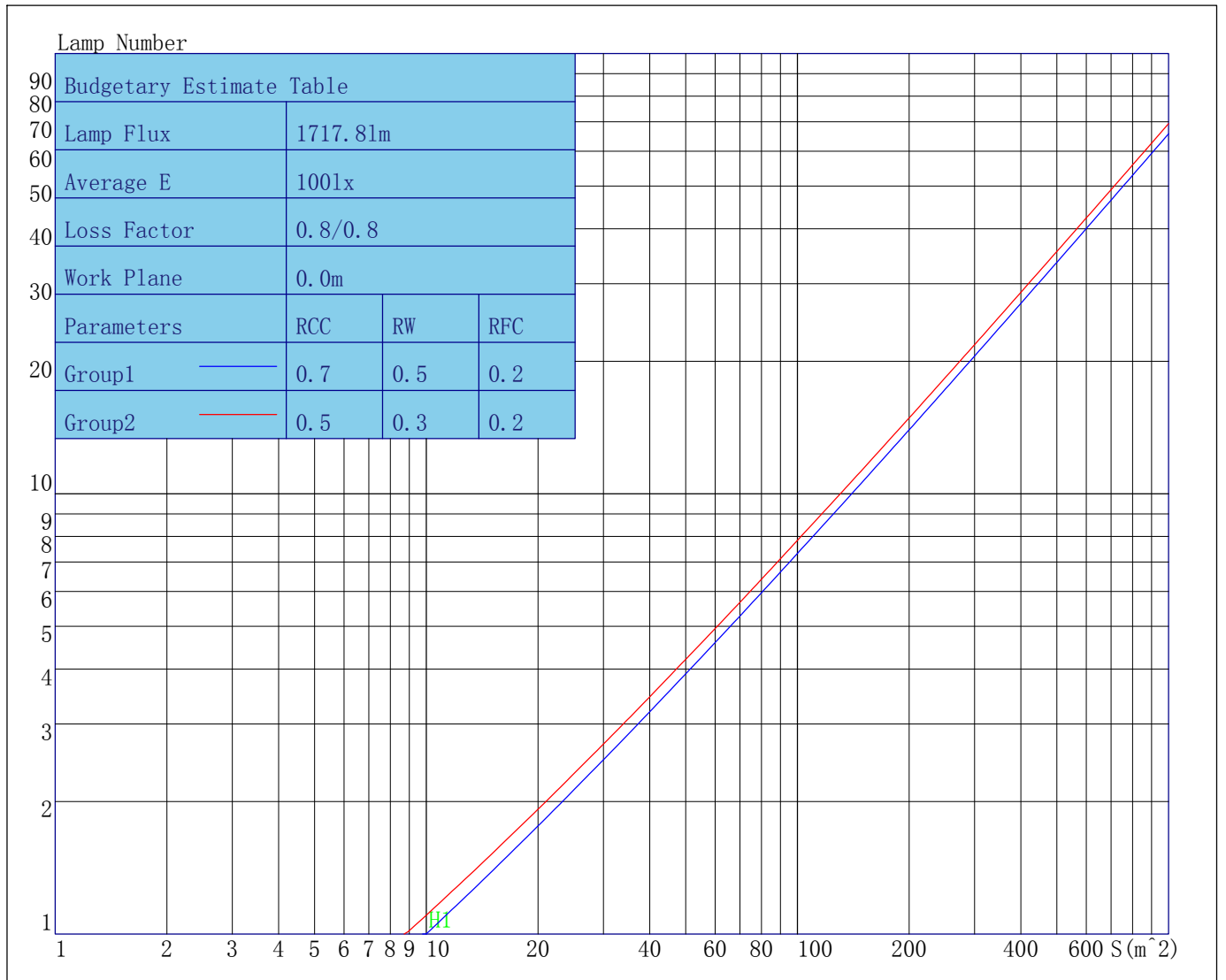
Luminance Limiting Curve



Luminous Size: Length(m)=0.750 Width(m)=0.330 Height(m)=0.000 Area(m^2)=0.247500
 Luminous Type: Without Luminous Side
 Luminous Curves: C0-C180 Color: — C90-C270 Color: —

Indoor Budgetary Estimate Table

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |



Parameters1: Rhocc = 0.7 Rhow = 0.5 Rhofc = 0.2 LLF = 0.8
 Parameters2: Rhocc = 0.5 Rhow = 0.3 Rhofc = 0.2 LLF = 0.8
 Average Illuminance(lx): 100 Cavity Height: H1(m) = 2

Indoor Coefficient of Utilization Table

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

| Coefficients of Utilization - Zonal Cavity Method | | | | | | | | | | | | | | | | | | | | | |
|---|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|---|
| Coef. | Effective Floor Cavity Reflectance RFC=0.20 | | | | | | | | | | | | | | | | | | | | |
| RhoCC (%) | 80 | | | | 70 | | | | 50 | | | | 30 | | | | 10 | | | | 0 |
| RhoW (%) | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 0 | | | |
| RCR | Coefficient of Utilization (%) | | | | | | | | | | | | | | | | | | | | |
| 0 | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 106 | 106 | 106 | 102 | 102 | 102 | 100 | | | |
| 1 | 113 | 110 | 107 | 105 | 110 | 108 | 105 | 103 | 104 | 102 | 100 | 100 | 98 | 97 | 96 | 95 | 94 | 92 | | | |
| 2 | 107 | 102 | 97 | 94 | 105 | 100 | 96 | 92 | 97 | 93 | 90 | 93 | 91 | 88 | 91 | 89 | 87 | 85 | | | |
| 3 | 101 | 94 | 89 | 84 | 99 | 93 | 88 | 84 | 90 | 86 | 82 | 87 | 84 | 81 | 85 | 82 | 80 | 78 | | | |
| 4 | 95 | 87 | 81 | 77 | 94 | 86 | 81 | 76 | 84 | 79 | 75 | 82 | 78 | 75 | 80 | 77 | 74 | 72 | | | |
| 5 | 90 | 81 | 75 | 70 | 89 | 80 | 75 | 70 | 79 | 73 | 70 | 77 | 72 | 69 | 75 | 71 | 68 | 67 | | | |
| 6 | 85 | 76 | 70 | 65 | 84 | 75 | 69 | 65 | 74 | 68 | 64 | 72 | 67 | 64 | 71 | 67 | 63 | 62 | | | |
| 7 | 81 | 71 | 65 | 60 | 79 | 70 | 64 | 60 | 69 | 64 | 60 | 68 | 63 | 59 | 67 | 62 | 59 | 58 | | | |
| 8 | 77 | 67 | 60 | 56 | 75 | 66 | 60 | 56 | 65 | 59 | 56 | 64 | 59 | 55 | 63 | 58 | 55 | 54 | | | |
| 9 | 73 | 63 | 56 | 52 | 72 | 62 | 56 | 52 | 61 | 56 | 52 | 60 | 55 | 52 | 59 | 55 | 52 | 50 | | | |
| 10 | 69 | 59 | 53 | 49 | 68 | 59 | 53 | 49 | 58 | 52 | 49 | 57 | 52 | 48 | 56 | 52 | 48 | 47 | | | |

IES Indoor Report

Photometric Filename:LG- 9011 60° 9w .IES

Unified Glare Rating Table

| | | |
|------------------------------|------------------------------|---|
| Lum. Name: LED LUMINAIRE | Lum. Catalog: LG-9011 60° 9w | Test ID: IESNA:LM-79-08 |
| Lamp Name: | Lamp Catalog: LED | Test Lab: LIGHT LABORATORY, INC. (www.lig |
| Manufacture: Light and Green | Test Machine:GON-2000 | Test Date: 4/20/2021 |

Unified Glare Rating Table

| | | | | | | | | | | |
|---|------------------|------|------|------|------|----------------|------|------|------|------|
| Ceiling RCC | 0.70 | 0.70 | 0.50 | 0.50 | 0.30 | 0.70 | 0.70 | 0.50 | 0.50 | 0.30 |
| Wall RW | 0.50 | 0.30 | 0.50 | 0.30 | 0.30 | 0.50 | 0.30 | 0.50 | 0.30 | 0.30 |
| Floor RFC | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 |
| Room Size | Viewed crosswise | | | | | Viewed endwise | | | | |
| X=2H Y=2H | 8.8 | 9.8 | 9.2 | 10.2 | 10.5 | 8.9 | 9.9 | 9.2 | 10.2 | 10.5 |
| Y=3H | 8.9 | 9.8 | 9.2 | 10.1 | 10.5 | 8.8 | 9.7 | 9.2 | 10.0 | 10.4 |
| Y=4H | 8.9 | 9.8 | 9.3 | 10.1 | 10.5 | 8.7 | 9.6 | 9.1 | 9.9 | 10.3 |
| Y=6H | 9.0 | 9.8 | 9.4 | 10.2 | 10.6 | 8.7 | 9.5 | 9.1 | 9.9 | 10.3 |
| Y=8H | 9.0 | 9.8 | 9.5 | 10.2 | 10.6 | 8.7 | 9.4 | 9.1 | 9.8 | 10.2 |
| Y=12H | 9.1 | 9.8 | 9.5 | 10.1 | 10.6 | 8.7 | 9.4 | 9.2 | 9.8 | 10.2 |
| X=4H Y=2H | 8.6 | 9.5 | 9.0 | 9.8 | 10.2 | 8.7 | 9.5 | 9.1 | 9.9 | 10.3 |
| Y=3H | 8.8 | 9.5 | 9.2 | 9.9 | 10.3 | 8.6 | 9.3 | 9.1 | 9.7 | 10.1 |
| Y=4H | 8.9 | 9.5 | 9.3 | 9.9 | 10.4 | 8.6 | 9.2 | 9.1 | 9.7 | 10.1 |
| Y=6H | 9.1 | 9.6 | 9.6 | 10.1 | 10.5 | 8.6 | 9.2 | 9.1 | 9.6 | 10.1 |
| Y=8H | 9.2 | 9.6 | 9.6 | 10.1 | 10.6 | 8.7 | 9.2 | 9.1 | 9.6 | 10.1 |
| Y=12H | 9.2 | 9.6 | 9.7 | 10.1 | 10.6 | 8.7 | 9.2 | 9.2 | 9.6 | 10.1 |
| X=8H Y=4H | 8.8 | 9.3 | 9.3 | 9.7 | 10.2 | 8.5 | 9.0 | 9.0 | 9.5 | 9.9 |
| Y=6H | 9.0 | 9.4 | 9.5 | 9.9 | 10.4 | 8.6 | 9.0 | 9.1 | 9.5 | 10.0 |
| Y=8H | 9.2 | 9.5 | 9.7 | 10.0 | 10.5 | 8.7 | 9.0 | 9.2 | 9.5 | 10.0 |
| Y=12H | 9.3 | 9.6 | 9.8 | 10.1 | 10.7 | 8.8 | 9.1 | 9.3 | 9.6 | 10.2 |
| X=12H Y=4H | 8.7 | 9.2 | 9.2 | 9.7 | 10.1 | 8.5 | 8.9 | 9.0 | 9.4 | 9.9 |
| Y=6H | 9.0 | 9.3 | 9.5 | 9.8 | 10.4 | 8.6 | 8.9 | 9.1 | 9.4 | 9.9 |
| Y=8H | 9.2 | 9.5 | 9.7 | 10.0 | 10.6 | 8.7 | 9.0 | 9.2 | 9.5 | 10.1 |
| Variations with the observer position at spacings | | | | | | | | | | |
| S=1.0H | 0.3/-0.3 | | | | | 0.2/-0.2 | | | | |
| S=1.5H | 0.5/-0.5 | | | | | 0.3/-0.3 | | | | |
| S=2.0H | 0.7/-0.8 | | | | | 0.5/-0.5 | | | | |
| Reduced UGR Table: | | | | | | | | | | |
| Nordic Standard Table: | BKO | | | | | BKO | | | | |
| Correction Value | 0.8 | | | | | 0.5 | | | | |

to the CIE Pub.117, data has been corrected, refers to the lamp's lumens 8.2flm.

IES Indoor Report

Photometric Filename:LG- 9011 60° 9w .IES

Candela Tabulation

| V/H | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 | C50.0 | C55.0 |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| γ 0.0 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 |
| γ 1.0 | 1667.00 | 1668.00 | 1671.00 | 1675.00 | 1679.00 | 1684.00 | 1688.00 | 1691.00 | 1696.00 | 1699.00 | 1703.00 | 1708.00 |
| γ 3.0 | 1650.00 | 1651.00 | 1654.00 | 1659.00 | 1663.00 | 1668.00 | 1672.00 | 1676.00 | 1681.00 | 1684.00 | 1688.00 | 1693.00 |
| γ 5.0 | 1636.00 | 1637.00 | 1640.00 | 1645.00 | 1649.00 | 1653.00 | 1658.00 | 1661.00 | 1666.00 | 1670.00 | 1674.00 | 1679.00 |
| γ 7.0 | 1616.00 | 1616.00 | 1619.00 | 1624.00 | 1628.00 | 1633.00 | 1637.00 | 1641.00 | 1646.00 | 1649.00 | 1653.00 | 1658.00 |
| γ 9.0 | 1589.00 | 1588.00 | 1592.00 | 1597.00 | 1602.00 | 1607.00 | 1610.00 | 1614.00 | 1619.00 | 1622.00 | 1627.00 | 1631.00 |
| γ 11.0 | 1553.00 | 1552.00 | 1556.00 | 1560.00 | 1565.00 | 1571.00 | 1575.00 | 1579.00 | 1584.00 | 1587.00 | 1590.00 | 1594.00 |
| γ 13.0 | 1511.00 | 1511.00 | 1515.00 | 1519.00 | 1524.00 | 1529.00 | 1534.00 | 1537.00 | 1543.00 | 1546.00 | 1550.00 | 1553.00 |
| γ 15.0 | 1468.00 | 1469.00 | 1473.00 | 1478.00 | 1483.00 | 1486.00 | 1492.00 | 1496.00 | 1501.00 | 1504.00 | 1507.00 | 1510.00 |
| γ 17.0 | 1416.00 | 1416.00 | 1419.00 | 1423.00 | 1427.00 | 1433.00 | 1438.00 | 1441.00 | 1445.00 | 1449.00 | 1452.00 | 1456.00 |
| γ 19.5 | 1335.00 | 1335.00 | 1339.00 | 1344.00 | 1349.00 | 1355.00 | 1358.00 | 1361.00 | 1367.00 | 1369.00 | 1372.00 | 1376.00 |
| γ 22.5 | 1220.00 | 1219.00 | 1222.00 | 1227.00 | 1231.00 | 1235.00 | 1239.00 | 1243.00 | 1246.00 | 1250.00 | 1253.00 | 1256.00 |
| γ 25.5 | 1096.00 | 1095.00 | 1099.00 | 1103.00 | 1107.00 | 1110.00 | 1113.00 | 1115.00 | 1120.00 | 1124.00 | 1127.00 | 1130.00 |
| γ 29.0 | 948.00 | 949.00 | 951.00 | 955.00 | 957.00 | 961.00 | 964.00 | 967.00 | 972.00 | 974.00 | 977.00 | 979.00 |
| γ 33.0 | 774.00 | 774.00 | 776.00 | 779.00 | 780.00 | 782.00 | 784.00 | 785.00 | 788.00 | 790.00 | 792.00 | 793.00 |
| γ 37.5 | 511.00 | 512.00 | 513.00 | 517.00 | 519.00 | 520.00 | 523.00 | 524.00 | 527.00 | 530.00 | 530.00 | 530.00 |
| γ 42.5 | 198.00 | 198.00 | 199.00 | 201.00 | 203.00 | 205.00 | 207.00 | 210.00 | 213.00 | 216.00 | 217.00 | 219.00 |
| γ 47.5 | 76.00 | 76.00 | 77.00 | 77.00 | 78.00 | 78.00 | 79.00 | 79.00 | 80.00 | 80.00 | 81.00 | 82.00 |
| γ 55.0 | 46.00 | 46.00 | 46.00 | 47.00 | 47.00 | 47.00 | 47.00 | 47.00 | 47.00 | 47.00 | 47.00 | 46.00 |
| γ 65.0 | 25.00 | 25.00 | 25.00 | 25.00 | 26.00 | 26.00 | 26.00 | 25.00 | 24.00 | 22.00 | 21.00 | 19.00 |
| γ 75.0 | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 | 14.00 | 12.00 | 10.00 | 9.00 | 9.00 | 9.00 | 9.00 |
| γ 85.0 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
| γ 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| V/H | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | | | | | |
| γ 0.0 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | 1702.00 | | | | | |
| γ 1.0 | 1712.00 | 1717.00 | 1720.00 | 1724.00 | 1726.00 | 1727.00 | 1728.00 | | | | | |
| γ 3.0 | 1697.00 | 1702.00 | 1705.00 | 1708.00 | 1710.00 | 1711.00 | 1711.00 | | | | | |
| γ 5.0 | 1683.00 | 1688.00 | 1692.00 | 1695.00 | 1698.00 | 1699.00 | 1699.00 | | | | | |
| γ 7.0 | 1663.00 | 1667.00 | 1671.00 | 1674.00 | 1677.00 | 1678.00 | 1679.00 | | | | | |
| γ 9.0 | 1635.00 | 1639.00 | 1643.00 | 1646.00 | 1648.00 | 1650.00 | 1650.00 | | | | | |
| γ 11.0 | 1599.00 | 1603.00 | 1606.00 | 1609.00 | 1610.00 | 1612.00 | 1613.00 | | | | | |
| γ 13.0 | 1558.00 | 1561.00 | 1563.00 | 1566.00 | 1568.00 | 1569.00 | 1569.00 | | | | | |
| γ 15.0 | 1515.00 | 1518.00 | 1520.00 | 1522.00 | 1523.00 | 1524.00 | 1525.00 | | | | | |
| γ 17.0 | 1460.00 | 1462.00 | 1465.00 | 1466.00 | 1467.00 | 1468.00 | 1469.00 | | | | | |
| γ 19.5 | 1379.00 | 1381.00 | 1382.00 | 1382.00 | 1384.00 | 1385.00 | 1385.00 | | | | | |
| γ 22.5 | 1259.00 | 1260.00 | 1260.00 | 1262.00 | 1263.00 | 1263.00 | 1262.00 | | | | | |
| γ 25.5 | 1131.00 | 1132.00 | 1132.00 | 1132.00 | 1132.00 | 1133.00 | 1133.00 | | | | | |
| γ 29.0 | 980.00 | 981.00 | 981.00 | 981.00 | 981.00 | 981.00 | 981.00 | | | | | |
| γ 33.0 | 792.00 | 791.00 | 789.00 | 789.00 | 789.00 | 788.00 | 788.00 | | | | | |
| γ 37.5 | 531.00 | 531.00 | 531.00 | 532.00 | 532.00 | 533.00 | 533.00 | | | | | |
| γ 42.5 | 221.00 | 222.00 | 223.00 | 224.00 | 224.00 | 224.00 | 224.00 | | | | | |
| γ 47.5 | 83.00 | 83.00 | 83.00 | 81.00 | 79.00 | 78.00 | 78.00 | | | | | |
| γ 55.0 | 45.00 | 44.00 | 43.00 | 42.00 | 42.00 | 41.00 | 41.00 | | | | | |
| γ 65.0 | 18.00 | 17.00 | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 | | | | | |
| γ 75.0 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | | | | | |
| γ 85.0 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | | | | | |
| γ 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | |