# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Indoor Luminaire Photometric Data

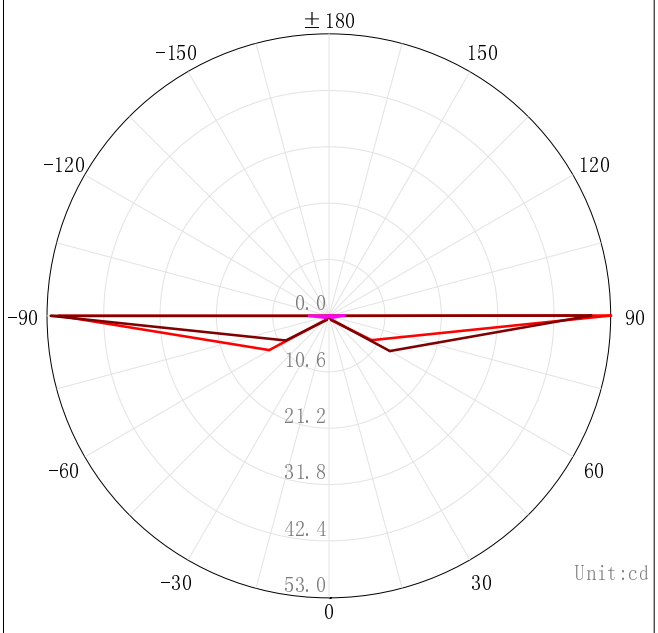
### Description Information

| | | | |
|---|---|---|---|
| Luminary Name: | | Lum. Catelog: | Test ID: |
| Lamp Name: | | Lamp Catelog: | Test Date: 2024/03/28 |
| Manufacture: | | Shld.Ang(°): | Test Machine:GON-2000 |
| Test Lab: | | Frequency(Hz): | Lamp CCT(K): 3000 Ra: |
| Lum.Size(W*L*H):0.050m*-0.050m*0.000m | | Lum.Area(m2):0.002 | Lum.W(kg): 0.000 |
| Test System: C, γ | Test Step: C=1.0 γ=30.0 | Temp.(℃): 25 | Humidity(%): 50.0 |

### Character Parameter

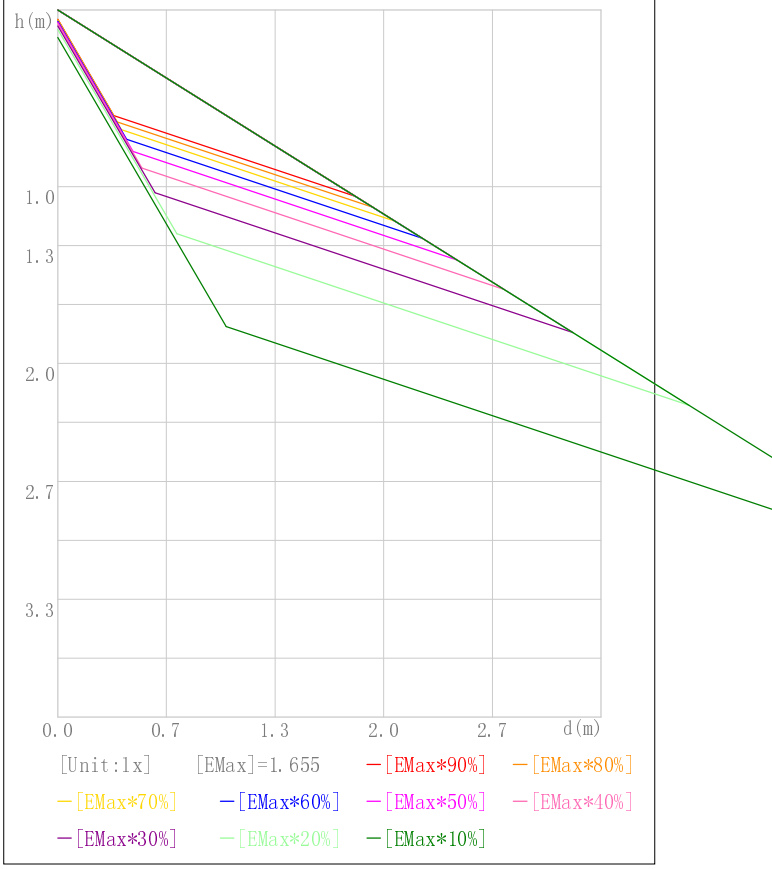
| Lamp Speciality Parameter | | Luminaire Speciality Parameter | | |
|---|---|---|---|---|
| Rated Flux(lm): | 110.810 | Luminary Flux(lm): | 110.811 | Field Angle(10%Imax): 233.9(°) |
| Rated Power(W): | 3 | Luminary Efficiency: | 100.00% | Down Lumens&Percent: 63.8591m 57.63% |
| Rated Voltage(V): | 220 | Luminary EER(lm/W): | 39.197 | Up Lumens&Percent: 46.9521m 42.37% |
| Tested Power(W): | 2.827 | Max.Candela(cd): | 53.032 | S/MH: C0_a180=-1.#IO C90_270=-1.#IO |
| Lamps' Inside: | 1 | Max Cand@Ang.(°): | C=176.0 γ=90.0 | CIE Type: Semi-Indirect |
| Tested Electrics(V,A,pf):230.5,0.025,0.473 | | Beam Angle(50%Imax): | 209.3(°) | ErP Φuse(120°): 8.061lm |
| Lamp Size(W*L*H):0.050m*-0.050m*0.000m | | Left=-104.3°,Right=105.0° | | IRF(%): 133.117 |

### C Plane Distribution Diagram




| C Plane | [50%MaxAng.] | [10%MaxAng.] |
|---|---|---|
| C176.0_356.0: | 209.3 | 233.9 |
| C0.0_180.0 : | 209.1 | 233.8 |
| C90.0_270.0 : | 205.6 | 233.1 |

### C0 Space ISO Illuminance Curve

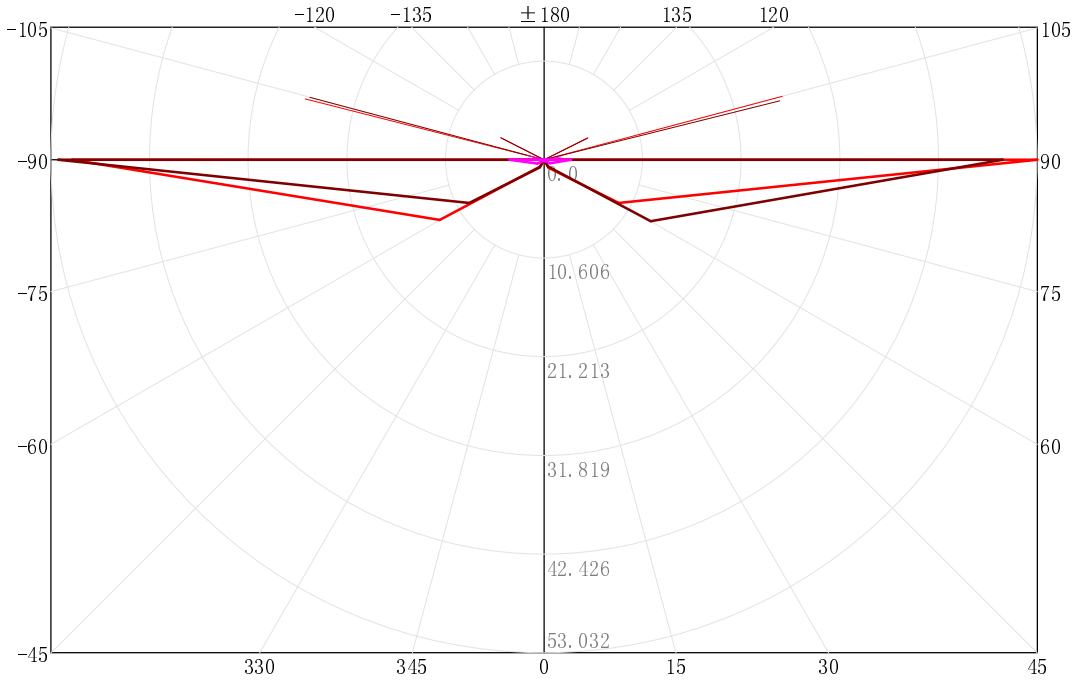


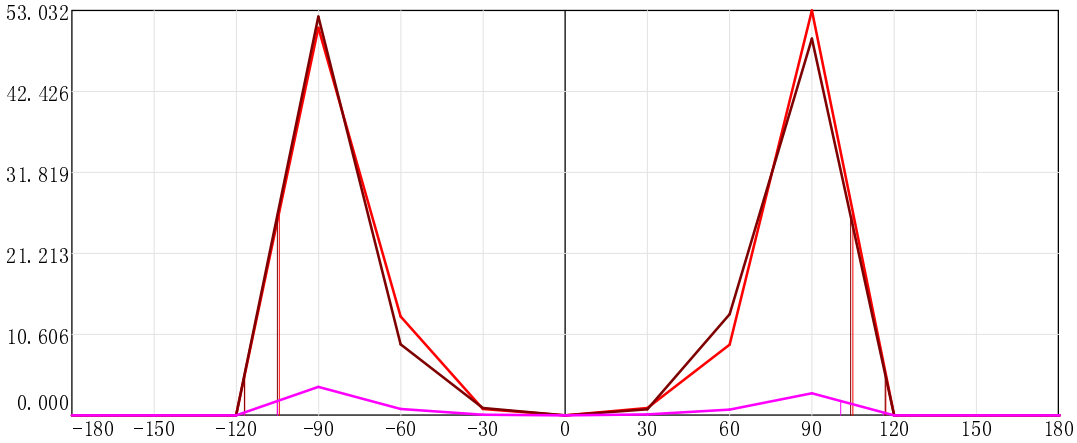
# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## 2D Plane Light Intensity Distribution Curve

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

C Plane Distribution Diagram



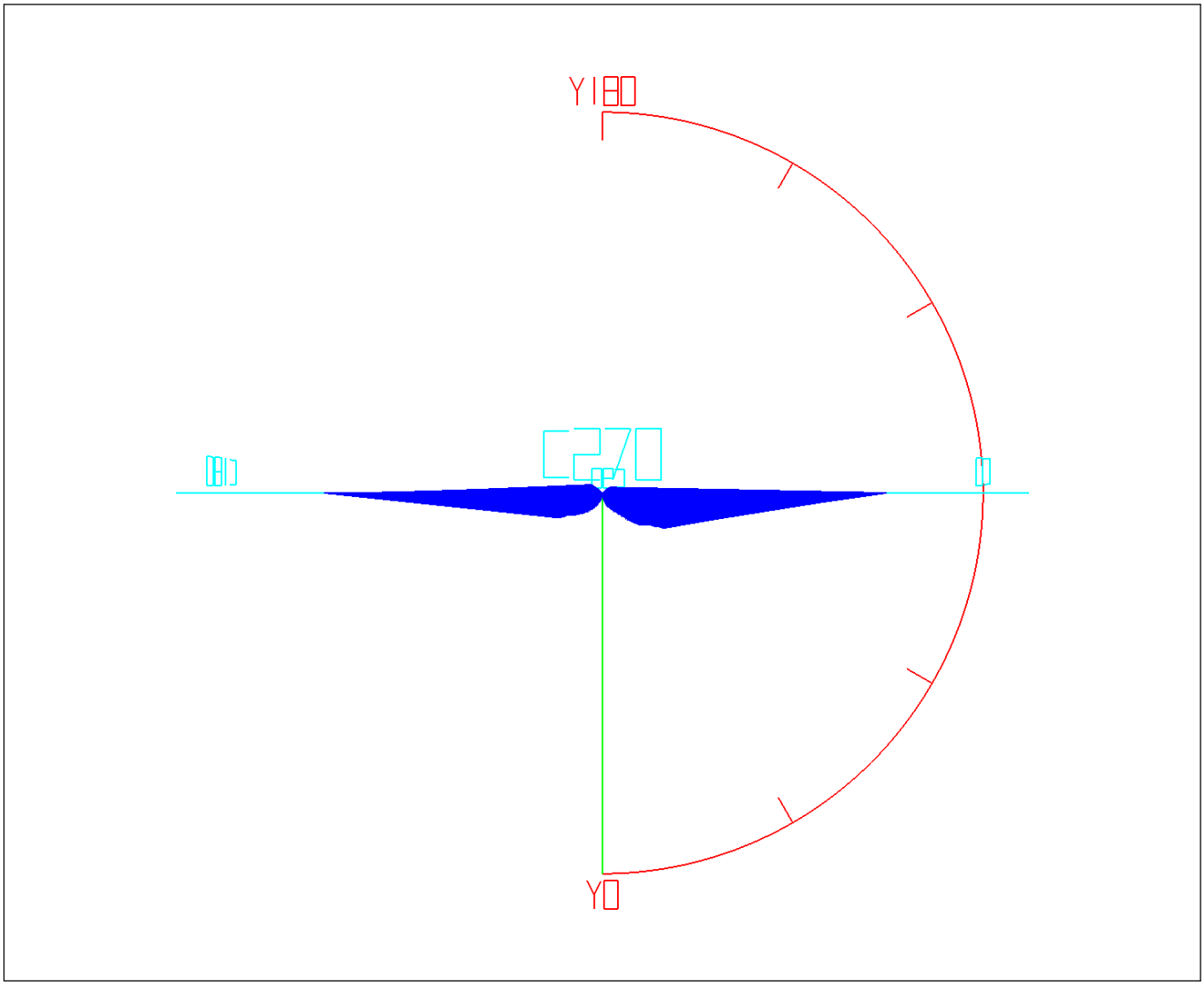

| C Plane | [50%MaxAng.] | [10%MaxAng.] | Unit:cd |
|---|---|---|---|
| C176.0_356.0: | 209.3 | 233.9 | |
| C0.0_180.0 : | 209.1 | 233.8 | |
| C90.0_270.0 : | 205.6 | 233.1 | |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## 3D Light Intensity Distribution Modal

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

3D Light Intensity Distribution Modal




Curves: 3D Model Fixture Vert. HUD Hori. HUD

View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

# IES Indoor Report
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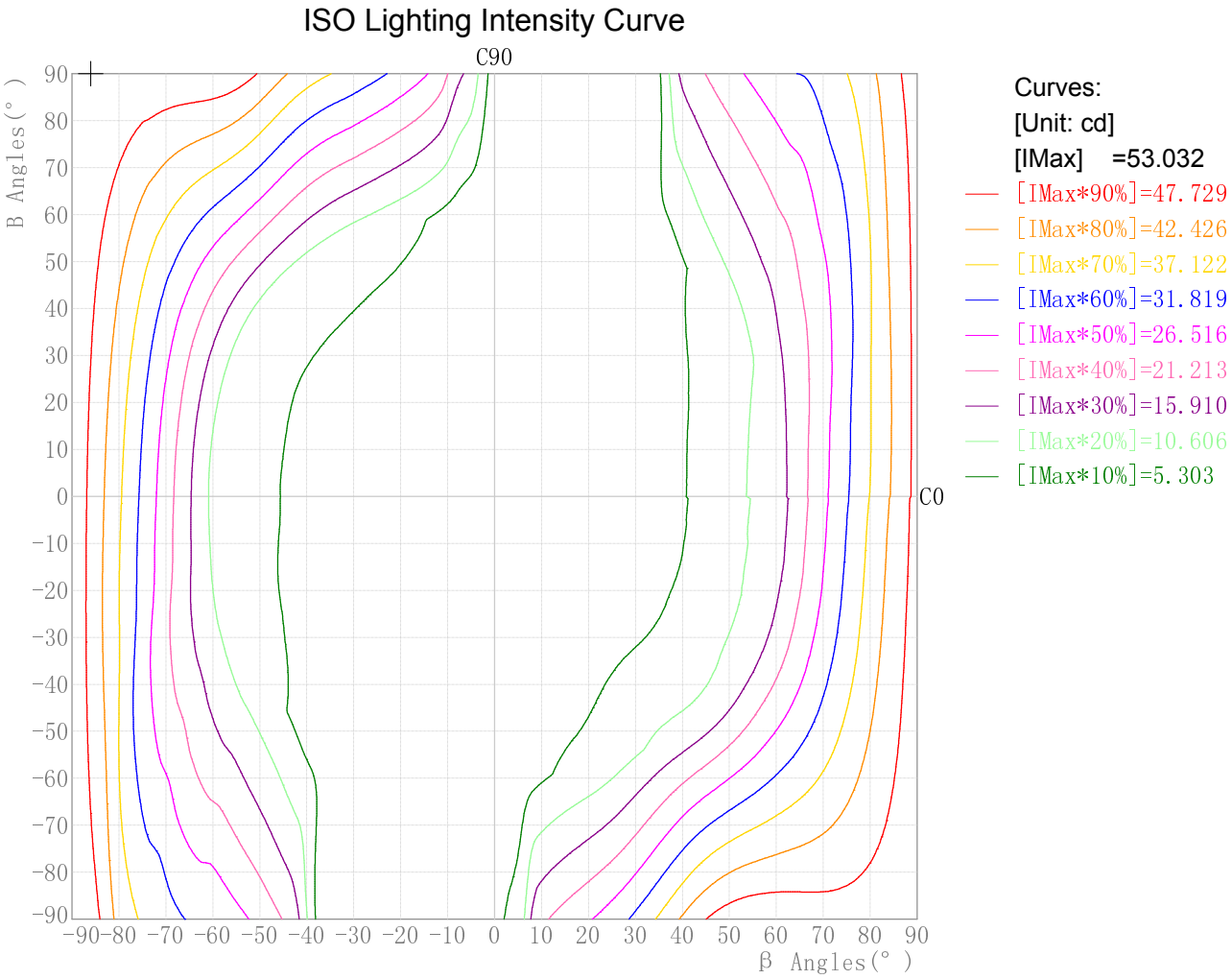
## Zonal Flux Tabulation

| Zone(γ) | Zone Flux (lm) | Sums Flux (lm) | Zone%Lamp | Sums%Lamp |
|---|---|---|---|---|
| 0.0-30.0 | 0.21 | 0.21 | 0.19 | 0.19 |
| 30.0-60.0 | 7.87 | 8.08 | 7.10 | 7.30 |
| 60.0-90.0 | 55.78 | 63.86 | 50.33 | 57.63 |
| 90.0-120.0 | 46.47 | 110.33 | 41.93 | 99.56 |
| 120.0-150.0 | 0.49 | 110.81 | 0.44 | 100.00 |
| 150.0-180.0 | 0.00 | 110.81 | 0.00 | 100.00 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Rectangle ISO Lighting Intensity Diagram

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

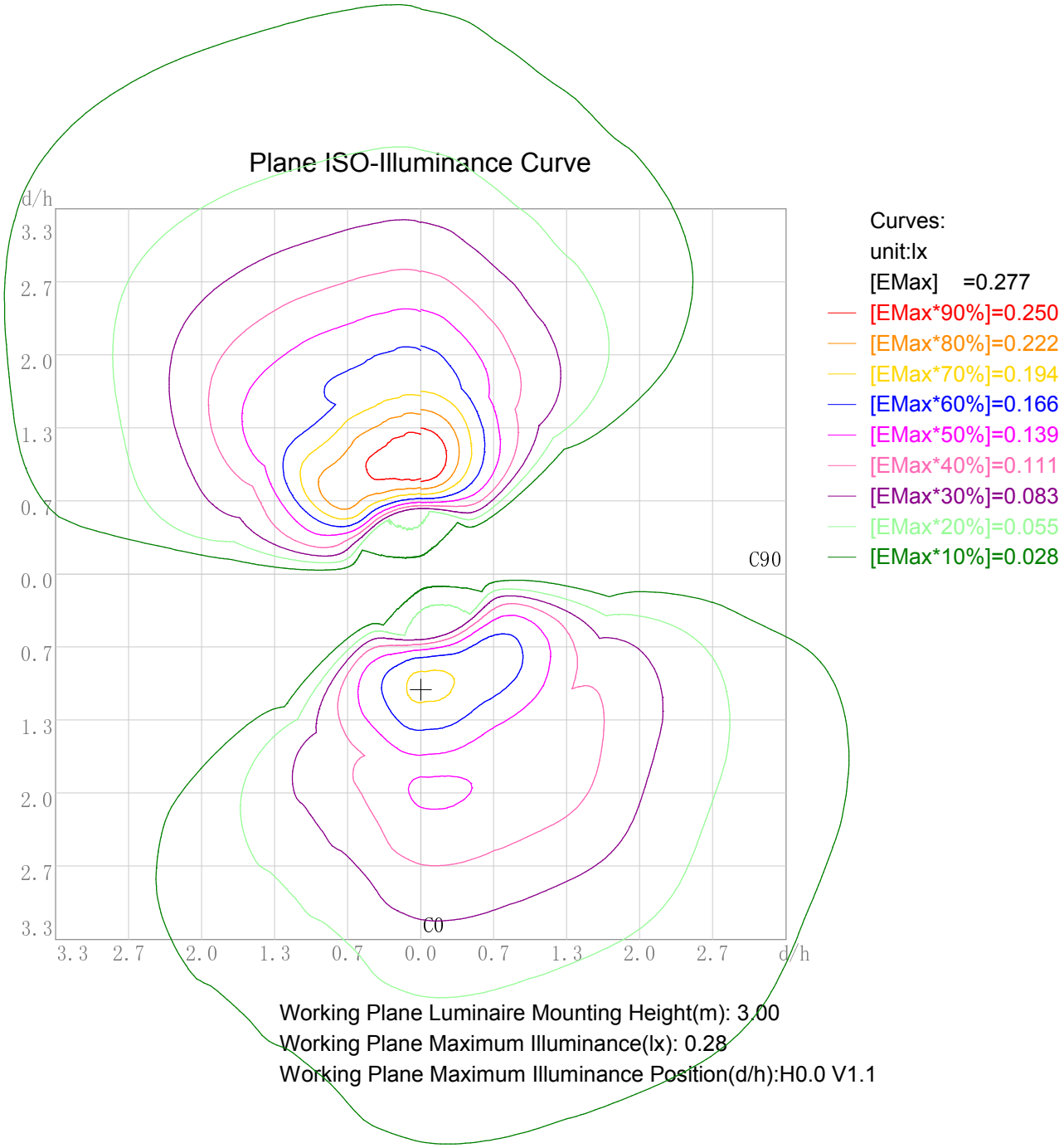



Maximum Light Intensity(cd): 53.03
Maximum Cand.@Angle: H=-86.0°,V=90.0°

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Plane ISO-Illuminance Diagram

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |




Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 0.28
Working Plane Maximum Illuminance Position(d/h):H0.0 V1.1

# IES Indoor Report
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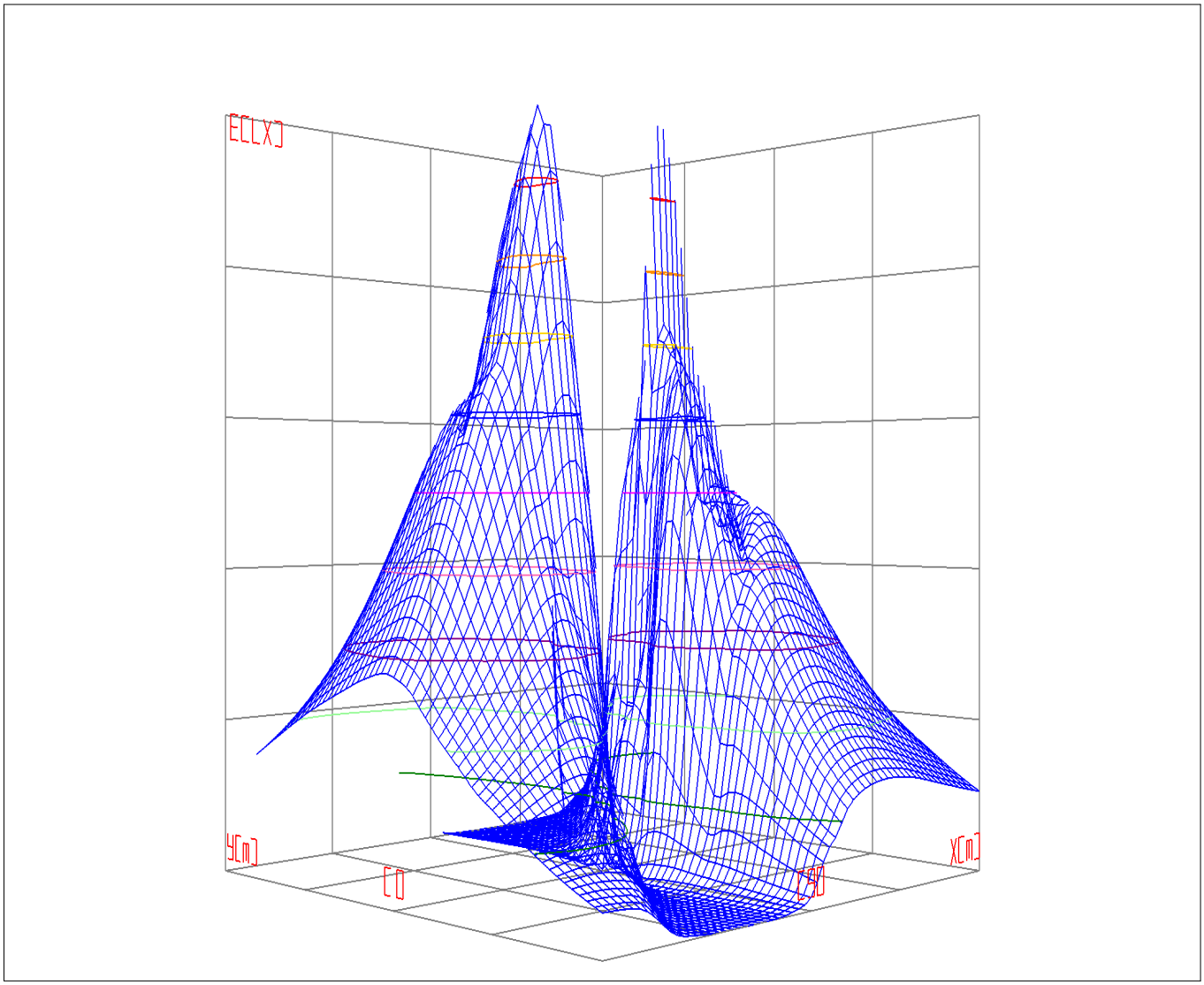
## 3D Plane ISO Illuminance Diagram

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

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

# IES Indoor Report
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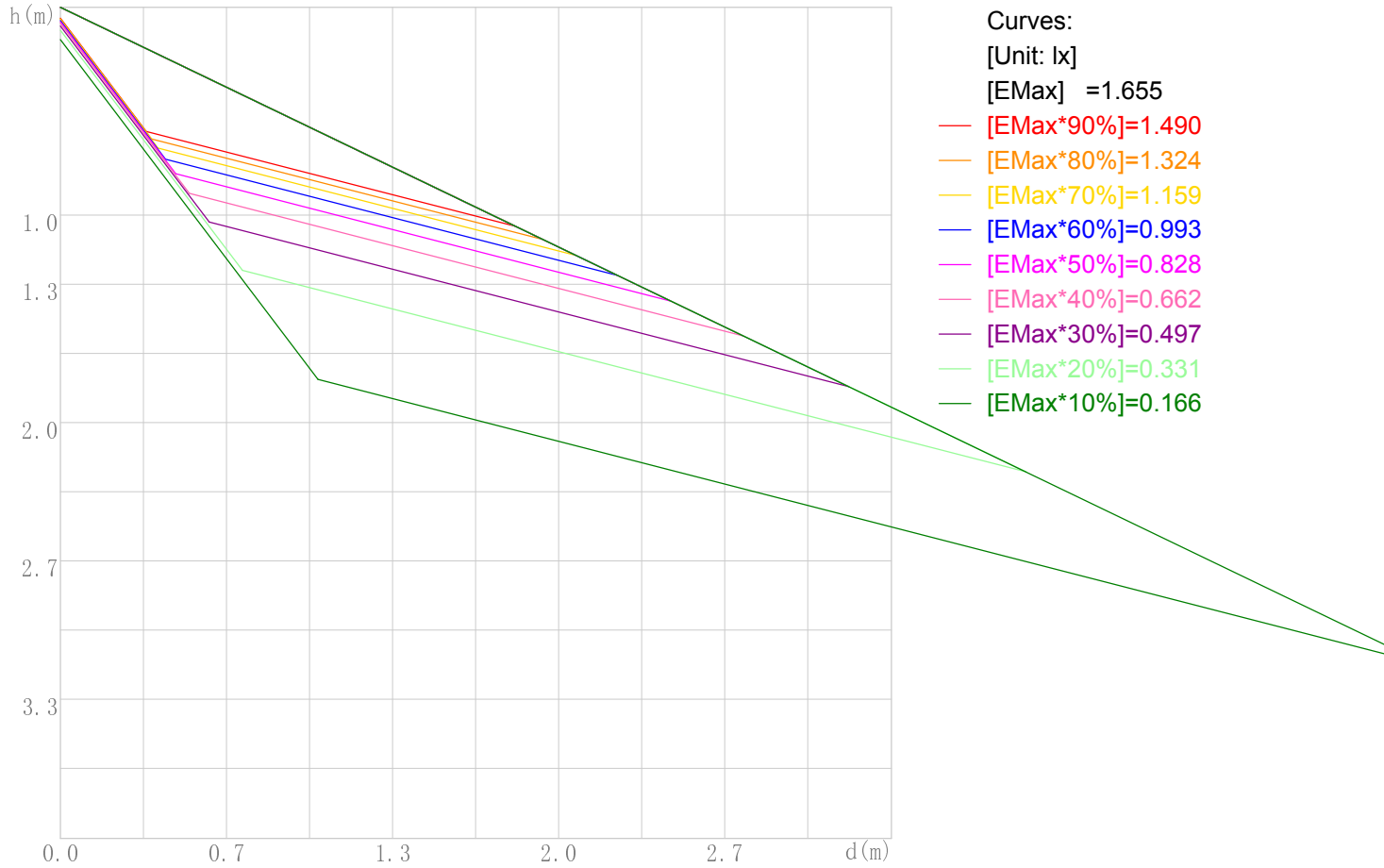
## Space ISO Illuminance Diagram

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

Space ISO Illuminance Curve

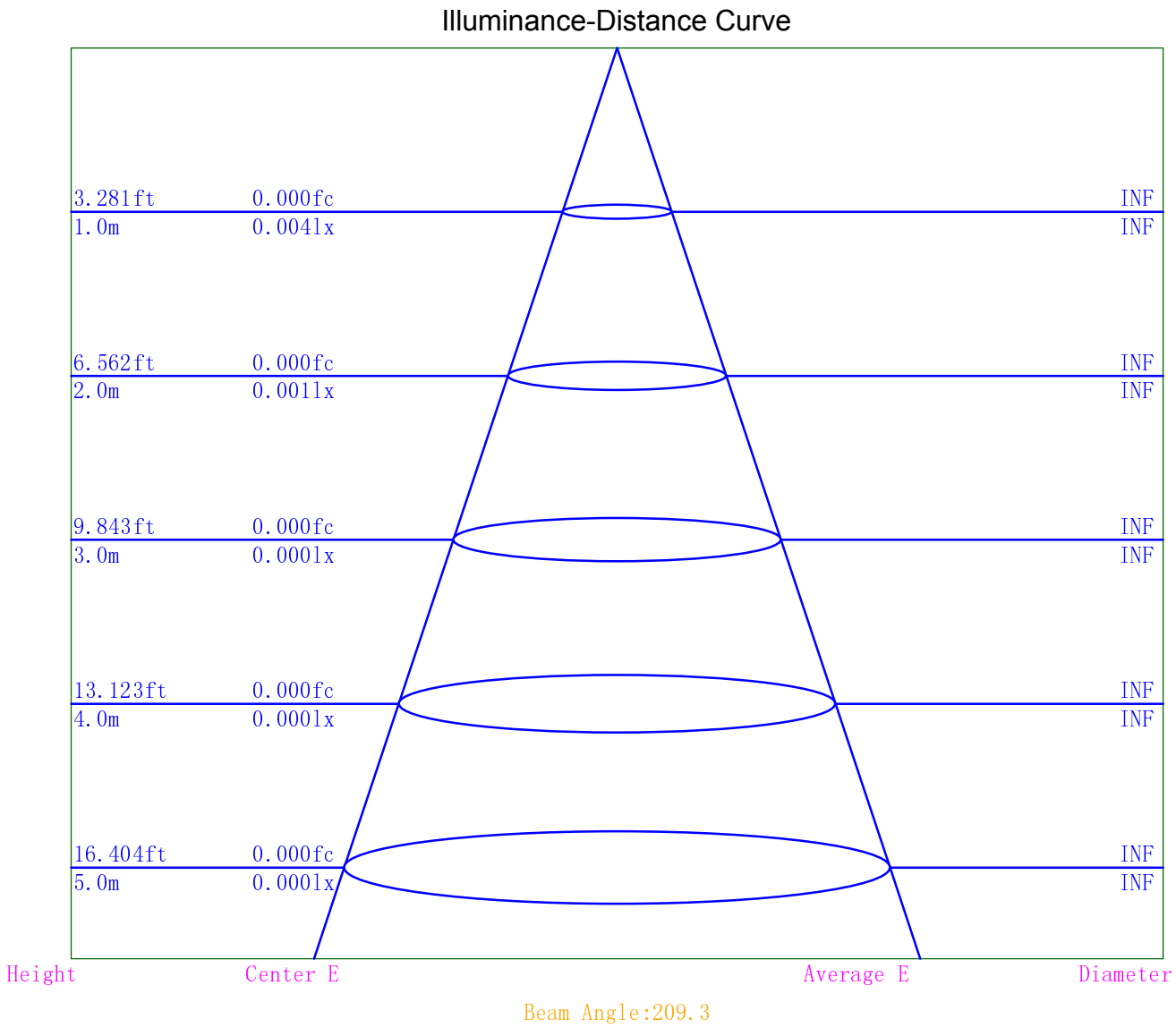



Space Plane Maximum Illuminance and @Angle:1.66lx,60.0deg
Plane Maximum Lighting Intensity and @Angle:49.329cd,0eg

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Illuminance-Distance Diagram

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |



# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Indoor Luminance Limiting Curves

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

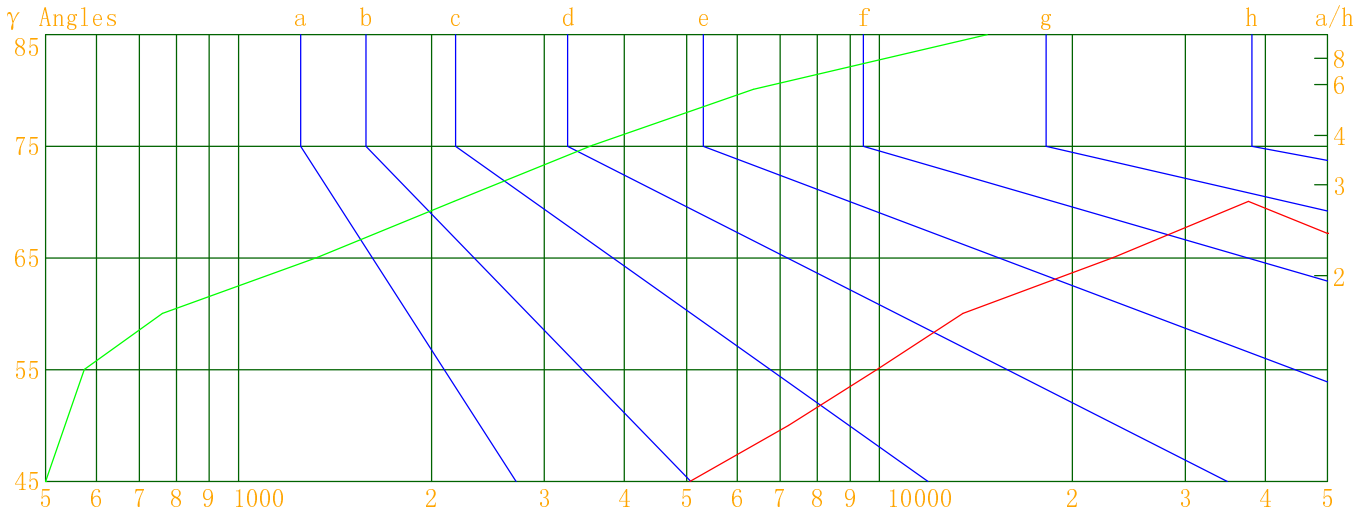
Glare Grade Table

| GI | Quality | Using Illuminace | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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 | 5063 | 7211 | 9920 | 13489 | 23207 | 37632 | 61564 | 109399 | 253110 |
| C90 | 322 | 433 | 574 | 761 | 1328 | 2169 | 3565 | 6354 | 14732 |

Luminance Limiting Curve




Luminous Size: Length(m)=-0.050 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

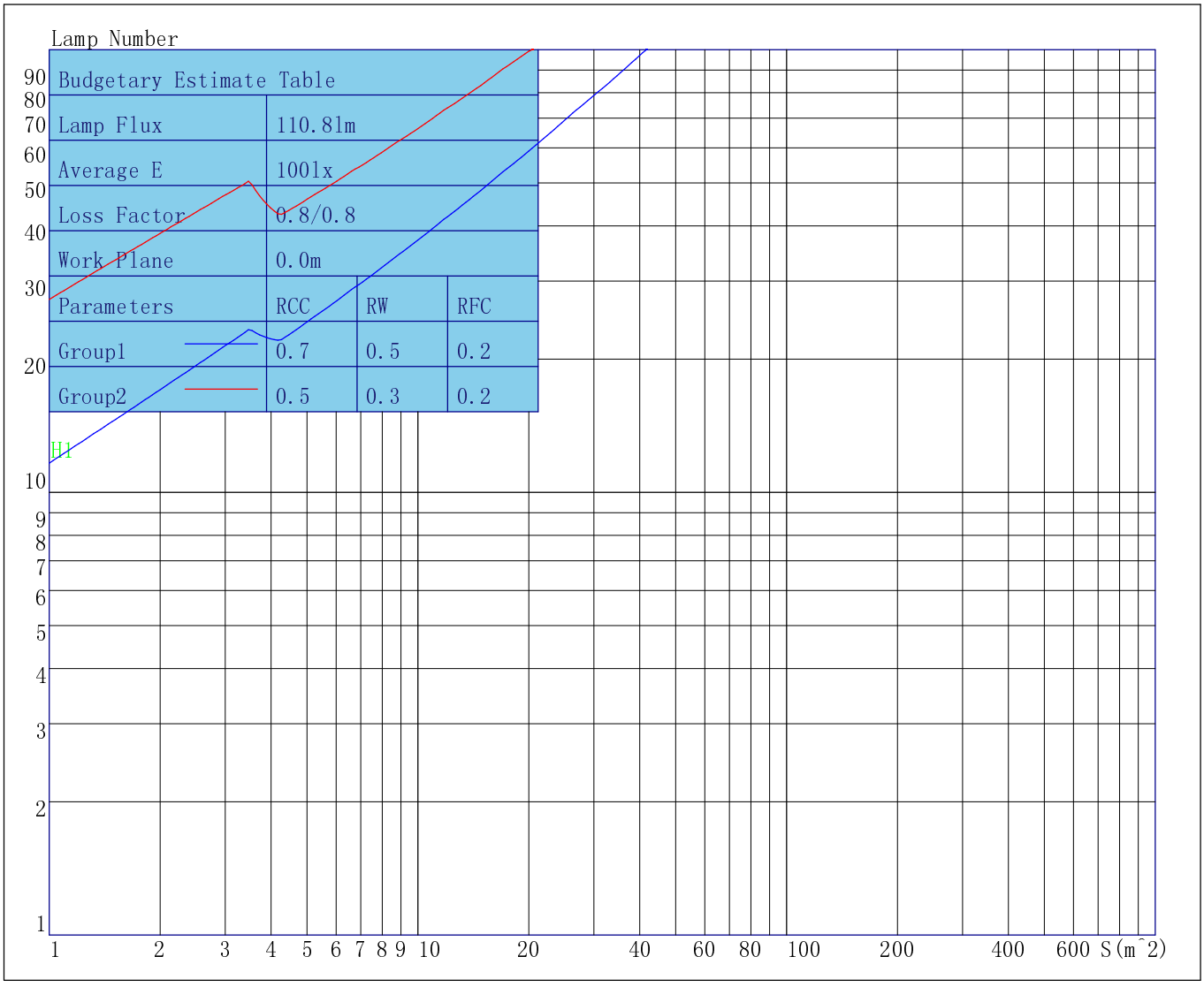
Luminous Type: Without Luminous Side

Luminous Curves: C0-C180 Color: C90-C270 Color:

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Indoor Budgetary Estimate Table

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |




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

# IES Indoor Report
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## Indoor Coefficient of Utilization Table

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

| 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 | 110 | 110 | 110 | 110 | 103 | 103 | 103 | 103 | 91 | 91 | 91 | 79 | 79 | 79 | 68 | 68 | 68 | 63 |
| 1 | 88 | 79 | 70 | 62 | 81 | 73 | 65 | 58 | 61 | 55 | 49 | 51 | 46 | 41 | 41 | 37 | 33 | 28 |
| 2 | 76 | 63 | 52 | 43 | 70 | 58 | 48 | 39 | 48 | 40 | 33 | 39 | 32 | 26 | 30 | 25 | 20 | 15 |
| 3 | 68 | 53 | 41 | 32 | 62 | 48 | 38 | 29 | 40 | 31 | 24 | 32 | 24 | 19 | 24 | 18 | 14 | 9 |
| 4 | 61 | 45 | 34 | 25 | 55 | 41 | 31 | 23 | 34 | 25 | 18 | 27 | 20 | 14 | 20 | 15 | 10 | 6 |
| 5 | 56 | 40 | 28 | 20 | 51 | 36 | 26 | 18 | 30 | 21 | 15 | 24 | 17 | 11 | 18 | 12 | 8 | 4 |
| 6 | 51 | 35 | 24 | 17 | 46 | 32 | 22 | 15 | 26 | 18 | 12 | 21 | 14 | 9 | 16 | 10 | 6 | 3 |
| 7 | 47 | 31 | 21 | 14 | 43 | 29 | 19 | 13 | 24 | 16 | 10 | 19 | 12 | 8 | 15 | 9 | 5 | 2 |
| 8 | 44 | 28 | 19 | 12 | 40 | 26 | 17 | 11 | 22 | 14 | 9 | 17 | 11 | 6 | 13 | 8 | 4 | 2 |
| 9 | 41 | 26 | 17 | 10 | 37 | 24 | 15 | 9 | 20 | 13 | 8 | 16 | 10 | 6 | 12 | 7 | 4 | 1 |
| 10 | 38 | 23 | 15 | 9 | 35 | 22 | 14 | 8 | 18 | 11 | 7 | 15 | 9 | 5 | 12 | 7 | 3 | 1 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Unified Glare Rating Table

| | | |
|---|---|---|
| Lum.Name: | Lum.Catelog: | Test ID: |
| Lamp Name: | Lamp Catelog: | Test Lab: |
| Manufacture: | Test Machine:GON-2000 | Test Date: 2024/03/28 |

### 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 | | Vewed crosswise | | | | | Vewed endwise | | | | |
| X=2H | Y=2H | 17.6 | 18.9 | 18.5 | 19.8 | 20.9 | 10.3 | 11.6 | 11.2 | 12.5 | 13.6 |
| | Y=3H | 24.3 | 25.4 | 25.1 | 26.3 | 27.5 | 16.0 | 17.2 | 16.8 | 18.1 | 19.2 |
| | Y=4H | 27.7 | 28.8 | 28.5 | 29.7 | 30.9 | 18.7 | 19.9 | 19.6 | 20.8 | 21.9 |
| | Y=6H | 31.3 | 32.3 | 32.1 | 33.2 | 34.4 | 21.2 | 22.2 | 22.0 | 23.1 | 24.3 |
| | Y=8H | 33.1 | 34.2 | 34.0 | 35.1 | 36.3 | 22.2 | 23.3 | 23.1 | 24.2 | 25.4 |
| | Y=12H | 35.2 | 36.2 | 36.1 | 37.1 | 38.3 | 23.3 | 24.3 | 24.2 | 25.2 | 26.4 |
| X=4H | Y=2H | 19.1 | 20.3 | 20.0 | 21.2 | 22.3 | 15.3 | 16.4 | 16.2 | 17.4 | 18.5 |
| | Y=3H | 25.7 | 26.7 | 26.5 | 27.6 | 28.8 | 20.1 | 21.2 | 21.0 | 22.1 | 23.3 |
| | Y=4H | 29.1 | 30.1 | 30.0 | 31.0 | 32.2 | 22.8 | 23.8 | 23.7 | 24.7 | 25.9 |
| | Y=6H | 32.8 | 33.7 | 33.7 | 34.6 | 35.8 | 25.5 | 26.4 | 26.4 | 27.4 | 28.6 |
| | Y=8H | 34.7 | 35.6 | 35.6 | 36.6 | 37.8 | 26.8 | 27.7 | 27.7 | 28.6 | 29.8 |
| | Y=12H | 36.9 | 37.7 | 37.8 | 38.7 | 39.9 | 27.9 | 28.8 | 28.9 | 29.7 | 30.9 |
| X=8H | Y=4H | 30.0 | 30.9 | 30.9 | 31.8 | 33.0 | 25.9 | 26.8 | 26.8 | 27.8 | 29.0 |
| | Y=6H | 33.9 | 34.7 | 34.8 | 35.6 | 37.0 | 28.7 | 29.4 | 29.6 | 30.4 | 31.8 |
| | Y=8H | 36.0 | 36.7 | 36.9 | 37.7 | 38.9 | 30.1 | 30.9 | 31.1 | 31.8 | 33.1 |
| | Y=12H | 38.3 | 39.0 | 39.3 | 40.0 | 41.2 | 31.7 | 32.3 | 32.6 | 33.3 | 34.6 |
| X=12H | Y=4H | 30.2 | 31.0 | 31.1 | 31.9 | 33.2 | 27.2 | 28.0 | 28.1 | 29.0 | 30.2 |
| | Y=6H | 34.2 | 34.9 | 35.1 | 35.9 | 37.1 | 30.0 | 30.8 | 31.0 | 31.7 | 33.0 |
| | Y=8H | 36.4 | 37.1 | 37.4 | 38.1 | 39.3 | 31.6 | 32.3 | 32.5 | 33.2 | 34.5 |
| Variations with the objerver position at spacings | | | | | | | | | | | |
| S=1.0H | | 0.2/-0.3 | | | | | 0.3/-0.4 | | | | |
| S=1.5H | | 0.4/-0.5 | | | | | 0.5/-0.6 | | | | |
| S=2.0H | | 0.6/-0.7 | | | | | 0.7/-0.7 | | | | |
| Reduced UGR Table: | | | | | | | | | | | |
| Nordic Standard Table: | | BK0 | | | | | BK0 | | | | |
| Correction Value | | 11.2 | | | | | 12.0 | | | | |

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

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## Candela Tabulation

| V/H | C0.0 | C1.0 | C2.0 | C3.0 | C4.0 | C5.0 | C6.0 | C7.0 | C8.0 | C9.0 | C10.0 | C11.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.82 | 0.80 | 0.80 | 0.79 | 0.79 | 0.78 | 0.78 | 0.77 | 0.76 | 0.76 | 0.74 | 0.73 |
| γ 60.0 | 13.24 | 13.22 | 13.17 | 13.11 | 13.07 | 12.99 | 12.89 | 12.79 | 12.66 | 12.54 | 12.40 | 12.23 |
| γ 90.0 | 49.33 | 48.85 | 48.41 | 47.94 | 47.35 | 46.57 | 45.48 | 44.27 | 43.10 | 42.13 | 41.19 | 40.24 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C12.0 | C13.0 | C14.0 | C15.0 | C16.0 | C17.0 | C18.0 | C19.0 | C20.0 | C21.0 | C22.0 | C23.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.71 | 0.72 | 0.70 | 0.69 | 0.68 | 0.66 | 0.64 | 0.64 | 0.62 | 0.61 | 0.60 | 0.56 |
| γ 60.0 | 12.05 | 11.86 | 11.65 | 11.43 | 11.21 | 10.96 | 10.71 | 10.47 | 10.22 | 9.98 | 9.75 | 9.57 |
| γ 90.0 | 39.33 | 38.49 | 37.71 | 37.06 | 36.59 | 36.14 | 35.65 | 34.98 | 34.26 | 33.53 | 32.88 | 32.35 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C24.0 | C25.0 | C26.0 | C27.0 | C28.0 | C29.0 | C30.0 | C31.0 | C32.0 | C33.0 | C34.0 | C35.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.57 | 0.54 | 0.53 | 0.53 | 0.51 | 0.49 | 0.47 | 0.45 | 0.44 | 0.42 | 0.40 | 0.39 |
| γ 60.0 | 9.29 | 9.06 | 8.82 | 8.57 | 8.34 | 8.13 | 7.94 | 7.75 | 7.52 | 7.33 | 7.11 | 6.87 |
| γ 90.0 | 32.00 | 31.86 | 31.79 | 31.52 | 31.08 | 30.60 | 30.12 | 29.64 | 29.15 | 28.64 | 28.13 | 27.59 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C36.0 | C37.0 | C38.0 | C39.0 | C40.0 | C41.0 | C42.0 | C43.0 | C44.0 | C45.0 | C46.0 | C47.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.38 | 0.37 | 0.34 | 0.34 | 0.32 | 0.30 | 0.29 | 0.28 | 0.26 | 0.24 | 0.24 | 0.22 |
| γ 60.0 | 6.63 | 6.39 | 6.13 | 5.85 | 5.55 | 5.22 | 4.86 | 4.50 | 4.08 | 3.66 | 3.24 | 2.80 |
| γ 90.0 | 27.04 | 26.44 | 25.86 | 25.26 | 24.69 | 24.11 | 23.47 | 22.80 | 22.08 | 21.31 | 20.53 | 19.75 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C48.0 | C49.0 | C50.0 | C51.0 | C52.0 | C53.0 | C54.0 | C55.0 | C56.0 | C57.0 | C58.0 | C59.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.21 | 0.20 | 0.19 | 0.19 | 0.17 | 0.15 | 0.14 | 0.12 | 0.12 | 0.12 | 0.11 | 0.09 |
| γ 60.0 | 2.37 | 1.97 | 1.61 | 1.30 | 1.06 | 0.87 | 0.72 | 0.61 | 0.51 | 0.43 | 0.36 | 0.32 |
| γ 90.0 | 18.97 | 18.19 | 17.13 | 15.49 | 12.95 | 10.02 | 7.04 | 4.52 | 2.75 | 1.70 | 1.21 | 0.95 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C61.0 | C62.0 | C63.0 | C64.0 | C65.0 | C66.0 | C67.0 | C68.0 | C69.0 | C70.0 | C71.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.09 | 0.08 | 0.07 | 0.06 | 0.06 | 0.06 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| γ 60.0 | 0.27 | 0.22 | 0.18 | 0.15 | 0.12 | 0.10 | 0.08 | 0.05 | 0.05 | 0.03 | 0.02 | 0.01 |
| γ 90.0 | 0.73 | 0.52 | 0.34 | 0.21 | 0.10 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Candela Tabulation - (Cont.)

| V/H | C72.0 | C73.0 | C74.0 | C75.0 | C76.0 | C77.0 | C78.0 | C79.0 | C80.0 | C81.0 | C82.0 | C83.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.03 | 0.04 | 0.03 | 0.04 | 0.05 | 0.05 | 0.04 | 0.06 | 0.06 | 0.07 | 0.08 | 0.08 |
| γ 60.0 | 0.02 | 0.02 | 0.03 | 0.03 | 0.04 | 0.05 | 0.06 | 0.09 | 0.12 | 0.14 | 0.18 | 0.23 |
| γ 90.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.26 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C84.0 | C85.0 | C86.0 | C87.0 | C88.0 | C89.0 | C90.0 | C91.0 | C92.0 | C93.0 | C94.0 | C95.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.09 | 0.10 | 0.11 | 0.12 | 0.12 | 0.13 | 0.15 | 0.17 | 0.17 | 0.18 | 0.19 | 0.21 |
| γ 60.0 | 0.26 | 0.32 | 0.38 | 0.45 | 0.54 | 0.63 | 0.75 | 0.89 | 1.01 | 1.15 | 1.32 | 1.52 |
| γ 90.0 | 0.49 | 0.71 | 0.89 | 1.08 | 1.35 | 1.84 | 2.88 | 4.49 | 6.63 | 9.14 | 12.04 | 14.14 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C96.0 | C97.0 | C98.0 | C99.0 | C100.0 | C101.0 | C102.0 | C103.0 | C104.0 | C105.0 | C106.0 | C107.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.23 | 0.25 | 0.26 | 0.27 | 0.29 | 0.30 | 0.31 | 0.33 | 0.35 | 0.36 | 0.38 | 0.41 |
| γ 60.0 | 1.77 | 2.04 | 2.33 | 2.67 | 3.04 | 3.40 | 3.76 | 4.11 | 4.44 | 4.76 | 5.06 | 5.34 |
| γ 90.0 | 15.36 | 16.25 | 17.37 | 19.14 | 21.29 | 23.20 | 24.51 | 25.49 | 26.36 | 27.12 | 27.80 | 28.46 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C108.0 | C109.0 | C110.0 | C111.0 | C112.0 | C113.0 | C114.0 | C115.0 | C116.0 | C117.0 | C118.0 | C119.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.42 | 0.44 | 0.46 | 0.48 | 0.49 | 0.51 | 0.54 | 0.55 | 0.56 | 0.60 | 0.61 | 0.62 |
| γ 60.0 | 5.60 | 5.84 | 6.03 | 6.21 | 6.38 | 6.54 | 6.70 | 6.83 | 6.96 | 7.12 | 7.25 | 7.34 |
| γ 90.0 | 29.04 | 29.63 | 30.21 | 30.75 | 31.32 | 31.87 | 32.38 | 32.89 | 33.38 | 33.84 | 34.28 | 34.76 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C120.0 | C121.0 | C122.0 | C123.0 | C124.0 | C125.0 | C126.0 | C127.0 | C128.0 | C129.0 | C130.0 | C131.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.63 | 0.64 | 0.67 | 0.69 | 0.71 | 0.72 | 0.72 | 0.74 | 0.75 | 0.76 | 0.78 | 0.78 |
| γ 60.0 | 7.44 | 7.55 | 7.62 | 7.69 | 7.77 | 7.83 | 7.91 | 7.97 | 8.04 | 8.11 | 8.16 | 8.22 |
| γ 90.0 | 35.25 | 35.69 | 36.08 | 36.47 | 36.83 | 37.21 | 37.62 | 38.06 | 38.54 | 39.06 | 39.61 | 40.19 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.24 | 0.44 | 0.61 | 0.77 | 0.89 | 0.98 | 1.06 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C132.0 | C133.0 | C134.0 | C135.0 | C136.0 | C137.0 | C138.0 | C139.0 | C140.0 | C141.0 | C142.0 | C143.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.81 | 0.82 | 0.82 | 0.84 | 0.86 | 0.87 | 0.88 | 0.89 | 0.89 | 0.89 | 0.90 | 0.92 |
| γ 60.0 | 8.28 | 8.31 | 8.35 | 8.38 | 8.41 | 8.44 | 8.46 | 8.47 | 8.48 | 8.49 | 8.50 | 8.51 |
| γ 90.0 | 40.83 | 41.54 | 42.31 | 43.10 | 43.93 | 44.78 | 45.62 | 46.48 | 47.26 | 48.04 | 48.73 | 49.35 |
| γ 120.0 | 1.17 | 1.27 | 1.42 | 1.60 | 1.79 | 2.01 | 2.23 | 2.42 | 2.59 | 2.70 | 2.80 | 2.86 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Candela Tabulation - (Cont.)

| V/H | C144.0 | C145.0 | C146.0 | C147.0 | C148.0 | C149.0 | C150.0 | C151.0 | C152.0 | C153.0 | C154.0 | C155.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.93 | 0.94 | 0.94 | 0.95 | 0.95 | 0.96 | 0.96 | 0.97 | 0.97 | 0.99 | 0.99 | 0.99 |
| γ 60.0 | 8.51 | 8.50 | 8.53 | 8.52 | 8.51 | 8.52 | 8.52 | 8.53 | 8.52 | 8.52 | 8.52 | 8.56 |
| γ 90.0 | 49.90 | 50.37 | 50.76 | 51.08 | 51.31 | 51.48 | 51.58 | 51.63 | 51.64 | 51.62 | 51.58 | 51.54 |
| γ 120.0 | 2.91 | 2.95 | 2.99 | 3.02 | 3.03 | 3.01 | 2.97 | 2.92 | 2.87 | 2.80 | 2.75 | 2.69 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C156.0 | C157.0 | C158.0 | C159.0 | C160.0 | C161.0 | C162.0 | C163.0 | C164.0 | C165.0 | C166.0 | C167.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.02 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| γ 60.0 | 8.57 | 8.60 | 8.64 | 8.69 | 8.74 | 8.79 | 8.85 | 8.89 | 8.94 | 8.98 | 9.04 | 9.09 |
| γ 90.0 | 51.51 | 51.46 | 51.43 | 51.42 | 51.42 | 51.46 | 51.50 | 51.56 | 51.59 | 51.49 | 51.67 | 51.84 |
| γ 120.0 | 2.63 | 2.58 | 2.51 | 2.44 | 2.36 | 2.23 | 2.08 | 1.90 | 1.69 | 1.46 | 1.25 | 1.08 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C168.0 | C169.0 | C170.0 | C171.0 | C172.0 | C173.0 | C174.0 | C175.0 | C176.0 | C177.0 | C178.0 | C179.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.99 | 0.99 | 0.99 | 0.98 | 0.97 | 0.97 | 0.96 |
| γ 60.0 | 9.13 | 9.17 | 9.19 | 9.21 | 9.25 | 9.25 | 9.26 | 9.26 | 9.26 | 9.26 | 9.26 | 9.28 |
| γ 90.0 | 52.02 | 52.23 | 52.41 | 52.59 | 52.74 | 52.86 | 52.95 | 53.02 | 53.03 | 52.98 | 52.83 | 52.59 |
| γ 120.0 | 0.94 | 0.81 | 0.70 | 0.59 | 0.47 | 0.30 | 0.16 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C180.0 | C181.0 | C182.0 | C183.0 | C184.0 | C185.0 | C186.0 | C187.0 | C188.0 | C189.0 | C190.0 | C191.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.95 | 0.93 | 0.93 | 0.92 | 0.92 | 0.90 | 0.89 | 0.87 | 0.86 | 0.86 | 0.85 | 0.82 |
| γ 60.0 | 9.31 | 9.31 | 9.30 | 9.26 | 9.24 | 9.17 | 9.12 | 9.03 | 8.92 | 8.82 | 8.72 | 8.61 |
| γ 90.0 | 52.24 | 51.70 | 51.02 | 50.31 | 49.57 | 48.77 | 47.64 | 46.01 | 44.11 | 42.35 | 40.96 | 39.84 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C192.0 | C193.0 | C194.0 | C195.0 | C196.0 | C197.0 | C198.0 | C199.0 | C200.0 | C201.0 | C202.0 | C203.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.81 | 0.80 | 0.79 | 0.76 | 0.76 | 0.75 | 0.72 | 0.71 | 0.68 | 0.66 | 0.65 | 0.64 |
| γ 60.0 | 8.51 | 8.39 | 8.30 | 8.19 | 8.10 | 8.00 | 7.93 | 7.83 | 7.75 | 7.67 | 7.60 | 7.50 |
| γ 90.0 | 38.86 | 37.99 | 37.20 | 36.52 | 36.11 | 36.06 | 35.85 | 35.18 | 34.23 | 33.42 | 32.82 | 32.29 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C204.0 | C205.0 | C206.0 | C207.0 | C208.0 | C209.0 | C210.0 | C211.0 | C212.0 | C213.0 | C214.0 | C215.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.61 | 0.60 | 0.58 | 0.56 | 0.54 | 0.52 | 0.52 | 0.49 | 0.47 | 0.44 | 0.44 | 0.41 |
| γ 60.0 | 7.38 | 7.26 | 7.13 | 7.00 | 6.88 | 6.73 | 6.59 | 6.43 | 6.27 | 6.08 | 5.87 | 5.66 |
| γ 90.0 | 31.82 | 31.46 | 31.13 | 30.96 | 31.13 | 31.21 | 30.86 | 30.34 | 29.79 | 29.21 | 28.63 | 28.06 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Candela Tabulation - (Cont.)

| V/H | C216.0 | C217.0 | C218.0 | C219.0 | C220.0 | C221.0 | C222.0 | C223.0 | C224.0 | C225.0 | C226.0 | C227.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.39 | 0.37 | 0.34 | 0.33 | 0.31 | 0.29 | 0.27 | 0.26 | 0.25 | 0.23 | 0.21 | 0.20 |
| γ 60.0 | 5.39 | 5.11 | 4.81 | 4.47 | 4.11 | 3.73 | 3.34 | 2.95 | 2.59 | 2.26 | 1.94 | 1.69 |
| γ 90.0 | 27.49 | 26.93 | 26.31 | 25.69 | 25.01 | 24.27 | 23.48 | 22.67 | 21.84 | 21.01 | 20.16 | 18.97 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C228.0 | C229.0 | C230.0 | C231.0 | C232.0 | C233.0 | C234.0 | C235.0 | C236.0 | C237.0 | C238.0 | C239.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.19 | 0.17 | 0.16 | 0.14 | 0.12 | 0.11 | 0.09 | 0.09 | 0.07 | 0.07 | 0.08 | 0.05 |
| γ 60.0 | 1.43 | 1.22 | 1.04 | 0.91 | 0.80 | 0.69 | 0.60 | 0.52 | 0.44 | 0.36 | 0.30 | 0.26 |
| γ 90.0 | 16.96 | 14.18 | 10.98 | 7.76 | 4.90 | 2.84 | 1.61 | 1.06 | 0.85 | 0.68 | 0.55 | 0.44 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C240.0 | C241.0 | C242.0 | C243.0 | C244.0 | C245.0 | C246.0 | C247.0 | C248.0 | C249.0 | C250.0 | C251.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.04 | 0.04 | 0.03 | 0.02 | 0.04 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| γ 60.0 | 0.21 | 0.17 | 0.14 | 0.12 | 0.09 | 0.06 | 0.05 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 |
| γ 90.0 | 0.34 | 0.26 | 0.18 | 0.12 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C252.0 | C253.0 | C254.0 | C255.0 | C256.0 | C257.0 | C258.0 | C259.0 | C260.0 | C261.0 | C262.0 | C263.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.01 | 0.03 | 0.03 | 0.03 |
| γ 60.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.04 | 0.06 | 0.08 | 0.13 | 0.16 |
| 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 | 0.03 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C264.0 | C265.0 | C266.0 | C267.0 | C268.0 | C269.0 | C270.0 | C271.0 | C272.0 | C273.0 | C274.0 | C275.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.04 | 0.05 | 0.05 | 0.06 | 0.07 | 0.07 | 0.09 | 0.10 | 0.11 | 0.13 | 0.14 | 0.15 |
| γ 60.0 | 0.22 | 0.28 | 0.35 | 0.43 | 0.54 | 0.67 | 0.82 | 1.01 | 1.25 | 1.52 | 1.85 | 2.19 |
| γ 90.0 | 0.06 | 0.16 | 0.43 | 0.98 | 1.77 | 2.73 | 3.73 | 4.49 | 5.27 | 6.13 | 6.74 | 7.55 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C276.0 | C277.0 | C278.0 | C279.0 | C280.0 | C281.0 | C282.0 | C283.0 | C284.0 | C285.0 | C286.0 | C287.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.15 | 0.16 | 0.19 | 0.20 | 0.21 | 0.22 | 0.24 | 0.26 | 0.27 | 0.28 | 0.29 | 0.31 |
| γ 60.0 | 2.57 | 2.94 | 3.30 | 3.68 | 4.04 | 4.38 | 4.67 | 4.97 | 5.23 | 5.49 | 5.72 | 5.93 |
| γ 90.0 | 9.39 | 13.03 | 16.92 | 19.28 | 20.15 | 20.85 | 21.53 | 22.14 | 22.72 | 23.27 | 23.84 | 24.40 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# IES Indoor Report
# Photometric Filename:UL-1006-0300-CH-(2)-带面盖-3000K.IES

## Candela Tabulation - (Cont.)

| V/H | C288.0 | C289.0 | C290.0 | C291.0 | C292.0 | C293.0 | C294.0 | C295.0 | C296.0 | C297.0 | C298.0 | C299.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.33 | 0.34 | 0.36 | 0.37 | 0.38 | 0.39 | 0.41 | 0.43 | 0.43 | 0.45 | 0.47 | 0.47 |
| γ 60.0 | 6.12 | 6.31 | 6.49 | 6.65 | 6.80 | 6.98 | 7.16 | 7.38 | 7.59 | 7.84 | 8.09 | 8.37 |
| γ 90.0 | 24.92 | 25.46 | 26.00 | 26.58 | 27.18 | 27.78 | 28.43 | 29.09 | 29.80 | 30.53 | 31.30 | 32.12 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C300.0 | C301.0 | C302.0 | C303.0 | C304.0 | C305.0 | C306.0 | C307.0 | C308.0 | C309.0 | C310.0 | C311.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.49 | 0.50 | 0.53 | 0.52 | 0.55 | 0.55 | 0.56 | 0.57 | 0.57 | 0.60 | 0.61 | 0.62 |
| γ 60.0 | 8.65 | 8.95 | 9.22 | 9.52 | 9.79 | 10.05 | 10.28 | 10.50 | 10.70 | 10.90 | 11.05 | 11.19 |
| γ 90.0 | 33.00 | 33.90 | 34.83 | 35.81 | 36.82 | 37.83 | 38.90 | 39.96 | 41.02 | 42.07 | 43.11 | 44.12 |
| γ 120.0 | 0.00 | 0.00 | 0.00 | 0.09 | 0.20 | 0.30 | 0.40 | 0.49 | 0.58 | 0.68 | 0.79 | 0.90 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C312.0 | C313.0 | C314.0 | C315.0 | C316.0 | C317.0 | C318.0 | C319.0 | C320.0 | C321.0 | C322.0 | C323.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.64 | 0.64 | 0.65 | 0.67 | 0.69 | 0.68 | 0.69 | 0.71 | 0.71 | 0.71 | 0.72 | 0.73 |
| γ 60.0 | 11.30 | 11.40 | 11.44 | 11.45 | 11.48 | 11.52 | 11.49 | 11.47 | 11.45 | 11.44 | 11.43 | 11.43 |
| γ 90.0 | 45.11 | 46.04 | 46.90 | 47.69 | 48.39 | 49.06 | 49.63 | 50.12 | 50.53 | 50.88 | 51.17 | 51.39 |
| γ 120.0 | 1.04 | 1.17 | 1.32 | 1.45 | 1.55 | 1.64 | 1.72 | 1.77 | 1.84 | 1.89 | 1.93 | 1.98 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C324.0 | C325.0 | C326.0 | C327.0 | C328.0 | C329.0 | C330.0 | C331.0 | C332.0 | C333.0 | C334.0 | C335.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.75 | 0.75 | 0.75 | 0.77 | 0.77 | 0.78 | 0.77 | 0.78 | 0.79 | 0.79 | 0.80 | 0.79 |
| γ 60.0 | 11.44 | 11.45 | 11.48 | 11.52 | 11.56 | 11.62 | 11.70 | 11.74 | 11.84 | 11.95 | 12.04 | 12.09 |
| γ 90.0 | 51.55 | 51.65 | 51.68 | 51.69 | 51.65 | 51.62 | 51.53 | 51.45 | 51.35 | 51.21 | 51.06 | 50.91 |
| γ 120.0 | 2.00 | 2.02 | 2.03 | 2.02 | 1.99 | 1.97 | 1.92 | 1.89 | 1.83 | 1.80 | 1.75 | 1.68 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C336.0 | C337.0 | C338.0 | C339.0 | C340.0 | C341.0 | C342.0 | C343.0 | C344.0 | C345.0 | C346.0 | C347.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.80 | 0.79 | 0.81 | 0.82 | 0.81 | 0.82 | 0.82 | 0.84 | 0.83 | 0.84 | 0.82 | 0.84 |
| γ 60.0 | 12.14 | 12.18 | 12.19 | 12.23 | 12.25 | 12.29 | 12.30 | 12.34 | 12.37 | 12.41 | 12.53 | 12.56 |
| γ 90.0 | 50.75 | 50.61 | 50.48 | 50.37 | 50.26 | 50.16 | 50.11 | 50.06 | 50.05 | 50.03 | 50.06 | 50.09 |
| γ 120.0 | 1.62 | 1.51 | 1.39 | 1.26 | 1.12 | 0.99 | 0.86 | 0.75 | 0.65 | 0.59 | 0.49 | 0.42 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 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 | C348.0 | C349.0 | C350.0 | C351.0 | C352.0 | C353.0 | C354.0 | C355.0 | C356.0 | C357.0 | C358.0 | C359.0 |
| γ 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 30.0 | 0.83 | 0.85 | 0.84 | 0.83 | 0.83 | 0.83 | 0.83 | 0.83 | 0.83 | 0.82 | 0.82 | 0.82 |
| γ 60.0 | 12.67 | 12.71 | 12.72 | 12.73 | 12.74 | 12.76 | 12.91 | 12.96 | 12.95 | 12.94 | 12.89 | 12.85 |
| γ 90.0 | 50.15 | 50.21 | 50.29 | 50.39 | 50.50 | 50.58 | 50.66 | 50.74 | 50.77 | 50.75 | 50.68 | 50.41 |
| γ 120.0 | 0.32 | 0.22 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| γ 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |