

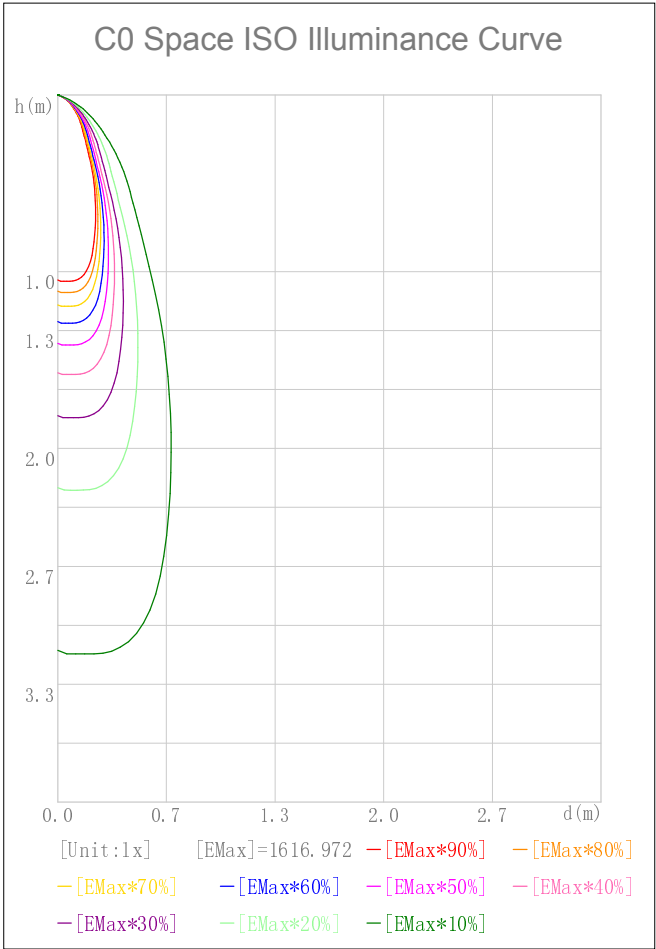
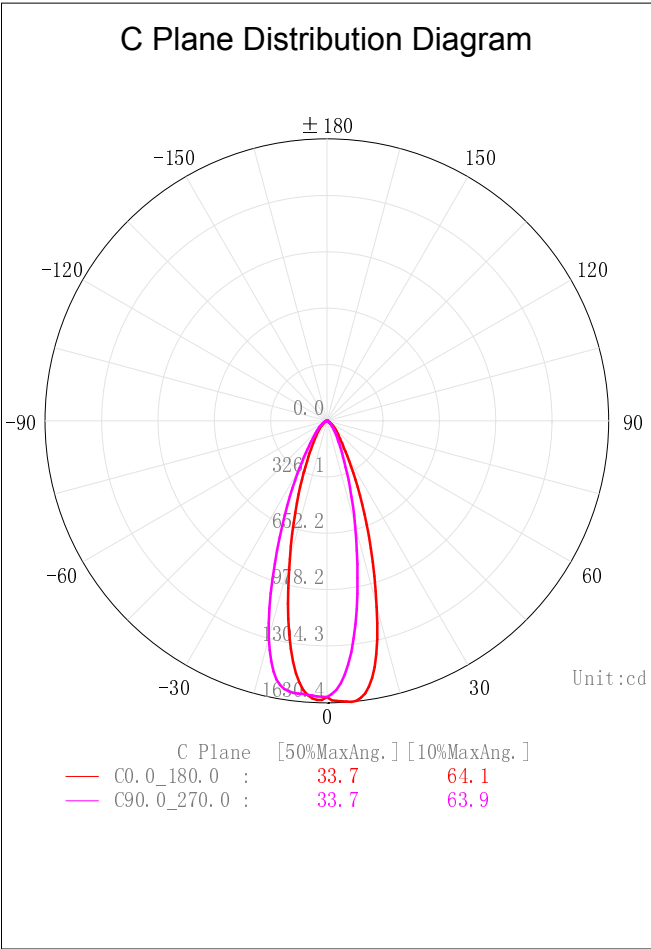
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2025/04/03
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 3000 Ra: 81.8
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=30.0 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

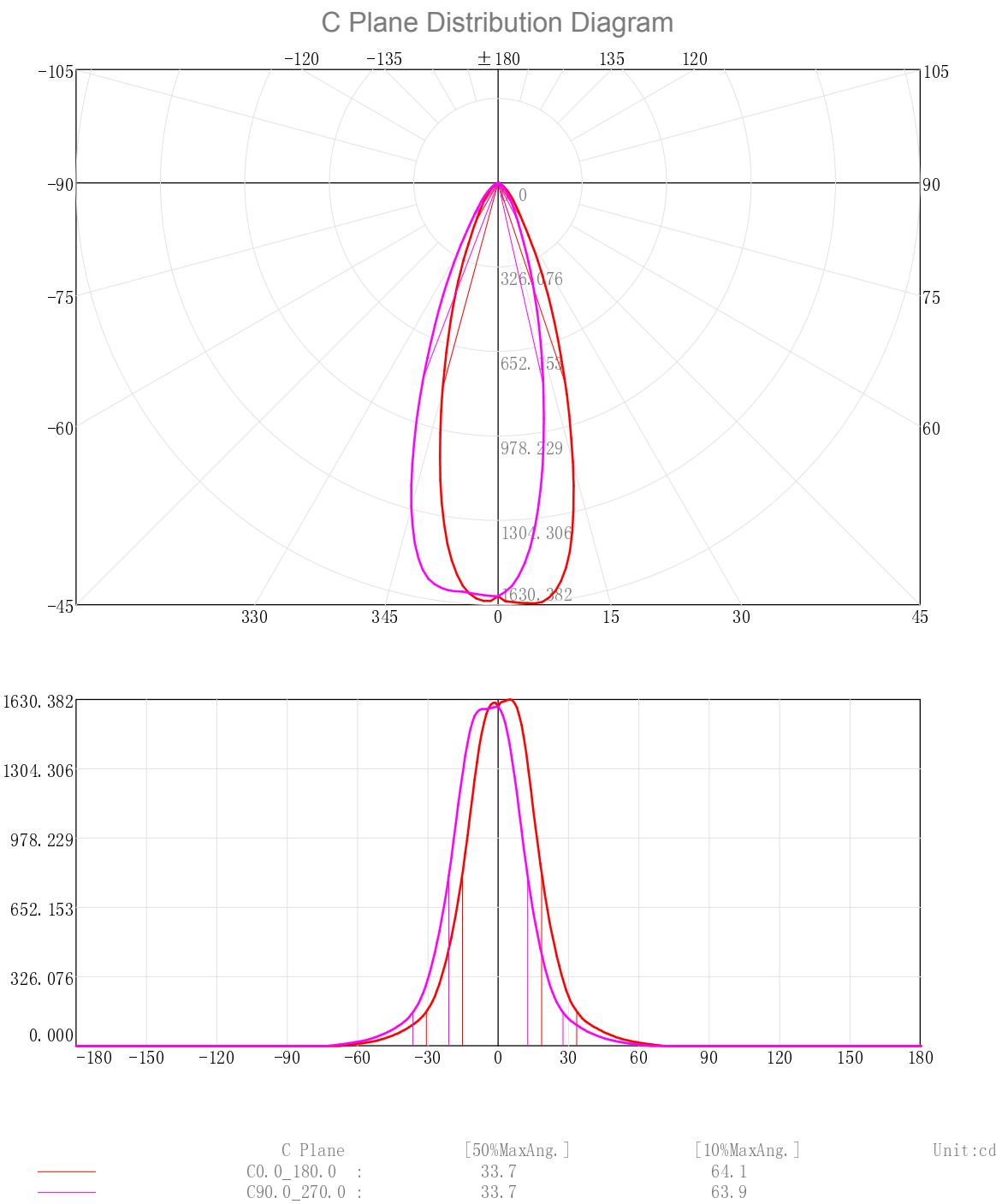
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 738.250	Luminary Flux(lm): 738.248	Field Angle(10%Imax): 64.1(°)	
Rated Power(W): 10	Luminary Efficiency: 100.00%	Down Lumens&Percent: 738.248lm 100.00%	
Rated Voltage(V): 220	Luminary EER(lm/W): 72.519	Up Lumens&Percent: 0.000lm 0.00%	
Tested Power(W): 10.180	Max. Candela(cd): 1630.382	S/MH: C0_a180=0.567 C90_270=0.559	
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=5.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):229.2, 0.048, 0.913	Beam Angle(50%Imax): 33.7(°)	ErP Φ use(90°): 670.589lm	
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-15.2°, Right=18.6°	IRF(%): 410.299	



2D Plane Light Intensity Distribution Curve

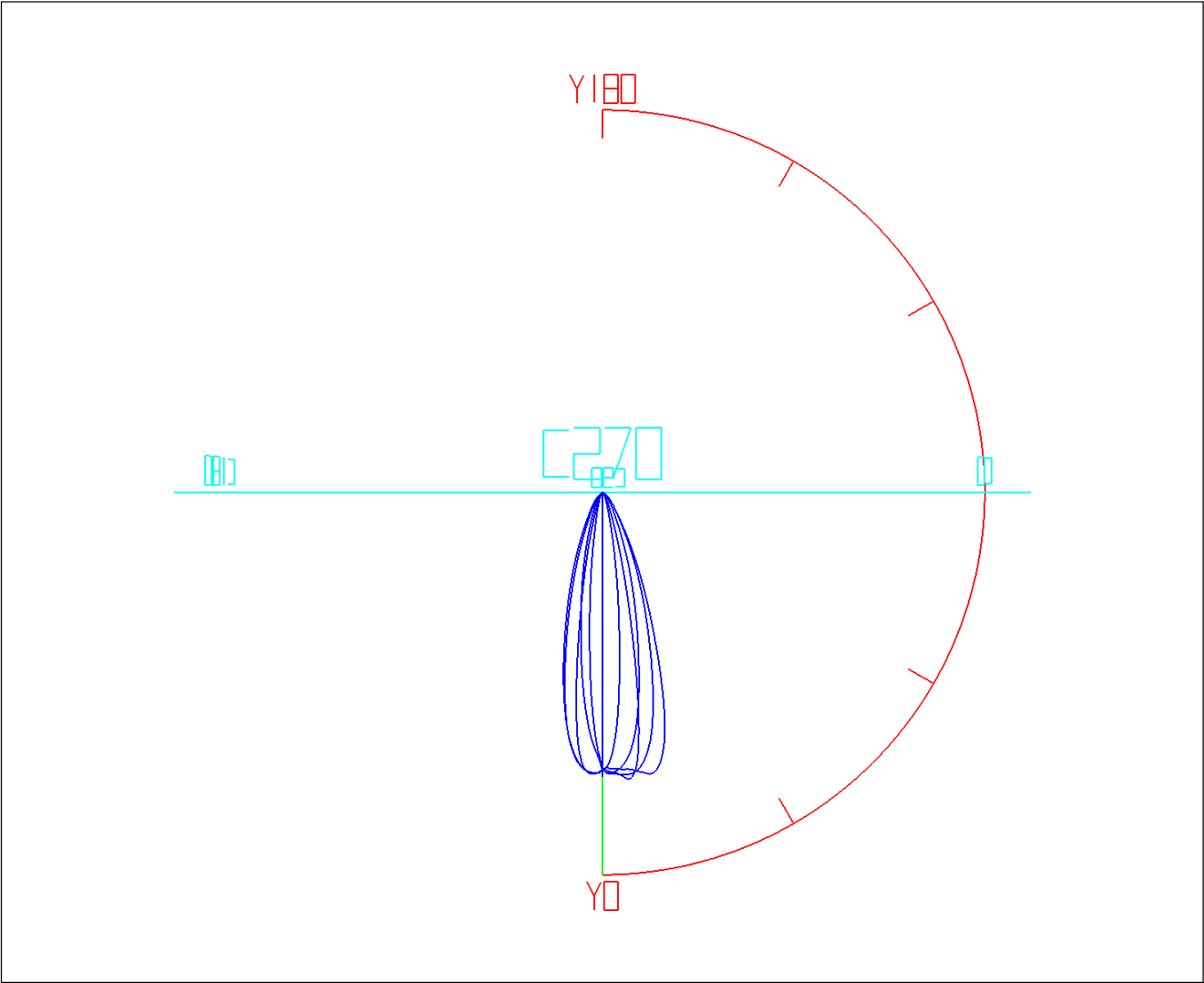
Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03



3D Light Intensity Distribution Modal

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

3D Light Intensity Distribution Modal



Curves:

View Angles:

3D Model

Orient:0

Fixture

Tilt:0

Vert. HUD

Roll:0

Hori. HUD

Spin:0

IES Indoor Report

Photometric Filename:WL-1X10W-COB-1000-MH-36D-3000K.IES

Zonal Flux Tabulation

Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	1.52	1.52	0.21	0.21	47.0-48.0	3.80	703.67	0.52	95.32
1.0-2.0	4.55	6.08	0.62	0.82	48.0-49.0	3.53	707.20	0.48	95.79
2.0-3.0	7.52	13.60	1.02	1.84	49.0-50.0	3.27	710.47	0.44	96.24
3.0-4.0	10.40	24.00	1.41	3.25	50.0-51.0	3.03	713.50	0.41	96.65
4.0-5.0	13.16	37.16	1.78	5.03	51.0-52.0	2.80	716.30	0.38	97.03
5.0-6.0	15.76	52.92	2.13	7.17	52.0-53.0	2.58	718.88	0.35	97.38
6.0-7.0	18.16	71.08	2.46	9.63	53.0-54.0	2.37	721.25	0.32	97.70
7.0-8.0	20.34	91.42	2.76	12.38	54.0-55.0	2.17	723.41	0.29	97.99
8.0-9.0	22.26	113.68	3.02	15.40	55.0-56.0	1.98	725.39	0.27	98.26
9.0-10.0	23.91	137.60	3.24	18.64	56.0-57.0	1.79	727.18	0.24	98.50
10.0-11.0	25.26	162.86	3.42	22.06	57.0-58.0	1.62	728.81	0.22	98.72
11.0-12.0	26.29	189.15	3.56	25.62	58.0-59.0	1.46	730.27	0.20	98.92
12.0-13.0	26.99	216.14	3.66	29.28	59.0-60.0	1.31	731.57	0.18	99.10
13.0-14.0	27.37	243.51	3.71	32.98	60.0-61.0	1.16	732.73	0.16	99.25
14.0-15.0	27.46	270.96	3.72	36.70	61.0-62.0	1.02	733.75	0.14	99.39
15.0-16.0	27.26	298.23	3.69	40.40	62.0-63.0	0.88	734.63	0.12	99.51
16.0-17.0	26.82	325.05	3.63	44.03	63.0-64.0	0.75	735.39	0.10	99.61
17.0-18.0	26.14	351.19	3.54	47.57	64.0-65.0	0.64	736.03	0.09	99.70
18.0-19.0	25.27	376.46	3.42	50.99	65.0-66.0	0.54	736.56	0.07	99.77
19.0-20.0	24.23	400.69	3.28	54.28	66.0-67.0	0.44	737.00	0.06	99.83
20.0-21.0	23.08	423.77	3.13	57.40	67.0-68.0	0.35	737.35	0.05	99.88
21.0-22.0	21.87	445.63	2.96	60.36	68.0-69.0	0.27	737.63	0.04	99.92
22.0-23.0	20.64	466.27	2.80	63.16	69.0-70.0	0.21	737.84	0.03	99.94
23.0-24.0	19.40	485.67	2.63	65.79	70.0-71.0	0.15	737.99	0.02	99.96
24.0-25.0	18.17	503.84	2.46	68.25	71.0-72.0	0.11	738.10	0.01	99.98
25.0-26.0	16.97	520.80	2.30	70.55	72.0-73.0	0.07	738.17	0.01	99.99
26.0-27.0	15.81	536.61	2.14	72.69	73.0-74.0	0.05	738.22	0.01	100.00
27.0-28.0	14.69	551.30	1.99	74.68	74.0-75.0	0.02	738.24	0.00	100.00
28.0-29.0	13.65	564.95	1.85	76.53	75.0-76.0	0.01	738.25	0.00	100.00
29.0-30.0	12.66	577.61	1.72	78.24	76.0-77.0	0.00	738.25	0.00	100.00
30.0-31.0	11.75	589.36	1.59	79.83	77.0-78.0	0.00	738.25	0.00	100.00
31.0-32.0	10.90	600.26	1.48	81.31	78.0-79.0	0.00	738.25	0.00	100.00
32.0-33.0	10.12	610.39	1.37	82.68	79.0-80.0	0.00	738.25	0.00	100.00
33.0-34.0	9.42	619.80	1.28	83.96	80.0-81.0	0.00	738.25	0.00	100.00
34.0-35.0	8.78	628.58	1.19	85.14	81.0-82.0	0.00	738.25	0.00	100.00
35.0-36.0	8.20	636.78	1.11	86.25	82.0-83.0	0.00	738.25	0.00	100.00
36.0-37.0	7.67	644.45	1.04	87.29	83.0-84.0	0.00	738.25	0.00	100.00
37.0-38.0	7.20	651.65	0.98	88.27	84.0-85.0	0.00	738.25	0.00	100.00
38.0-39.0	6.77	658.43	0.92	89.19	85.0-86.0	0.00	738.25	0.00	100.00
39.0-40.0	6.37	664.80	0.86	90.05	86.0-87.0	0.00	738.25	0.00	100.00
40.0-41.0	6.00	670.79	0.81	90.86	87.0-88.0	0.00	738.25	0.00	100.00
41.0-42.0	5.64	676.44	0.76	91.63	88.0-89.0	0.00	738.25	0.00	100.00
42.0-43.0	5.31	681.74	0.72	92.35	89.0-90.0	0.00	738.25	0.00	100.00
43.0-44.0	4.99	686.73	0.68	93.02	90.0-91.0	0.00	738.25	0.00	100.00
44.0-45.0	4.68	691.40	0.63	93.65	91.0-92.0	0.00	738.25	0.00	100.00
45.0-46.0	4.38	695.78	0.59	94.25	92.0-93.0	0.00	738.25	0.00	100.00
46.0-47.0	4.09	699.86	0.55	94.80	93.0-94.0	0.00	738.25	0.00	100.00

IES Indoor Report

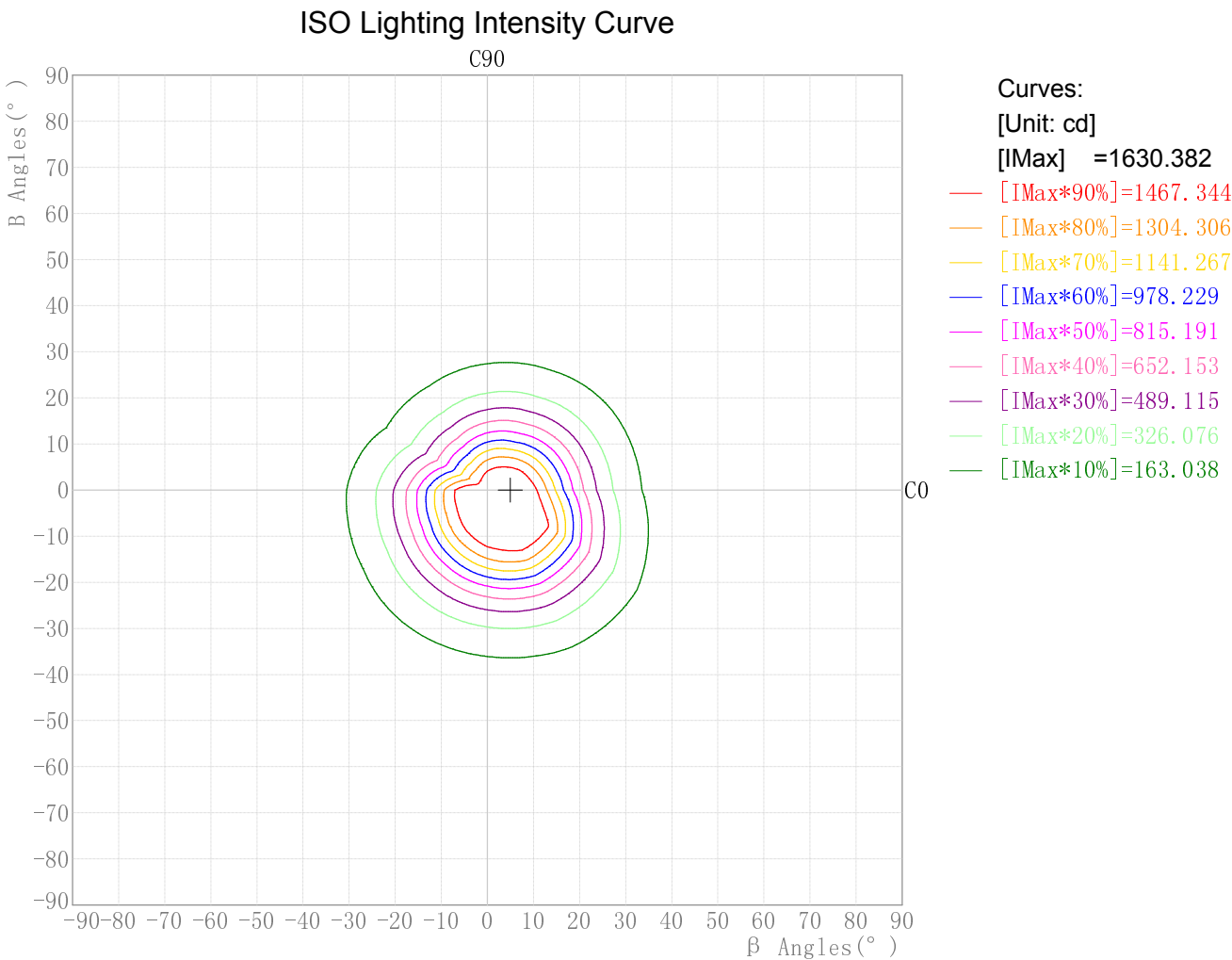
Photometric Filename:WL-1X10W-COB-1000-MH-36D-3000K.IES

Zonal Flux Tabulation - (Cont.)

Zone( γ )	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone( γ )	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
94.0-95.0	0.00	738.25	0.00	100.00	141.0-142.0	0.00	738.25	0.00	100.00
95.0-96.0	0.00	738.25	0.00	100.00	142.0-143.0	0.00	738.25	0.00	100.00
96.0-97.0	0.00	738.25	0.00	100.00	143.0-144.0	0.00	738.25	0.00	100.00
97.0-98.0	0.00	738.25	0.00	100.00	144.0-145.0	0.00	738.25	0.00	100.00
98.0-99.0	0.00	738.25	0.00	100.00	145.0-146.0	0.00	738.25	0.00	100.00
99.0-100.0	0.00	738.25	0.00	100.00	146.0-147.0	0.00	738.25	0.00	100.00
100.0-101.0	0.00	738.25	0.00	100.00	147.0-148.0	0.00	738.25	0.00	100.00
101.0-102.0	0.00	738.25	0.00	100.00	148.0-149.0	0.00	738.25	0.00	100.00
102.0-103.0	0.00	738.25	0.00	100.00	149.0-150.0	0.00	738.25	0.00	100.00
103.0-104.0	0.00	738.25	0.00	100.00	150.0-151.0	0.00	738.25	0.00	100.00
104.0-105.0	0.00	738.25	0.00	100.00	151.0-152.0	0.00	738.25	0.00	100.00
105.0-106.0	0.00	738.25	0.00	100.00	152.0-153.0	0.00	738.25	0.00	100.00
106.0-107.0	0.00	738.25	0.00	100.00	153.0-154.0	0.00	738.25	0.00	100.00
107.0-108.0	0.00	738.25	0.00	100.00	154.0-155.0	0.00	738.25	0.00	100.00
108.0-109.0	0.00	738.25	0.00	100.00	155.0-156.0	0.00	738.25	0.00	100.00
109.0-110.0	0.00	738.25	0.00	100.00	156.0-157.0	0.00	738.25	0.00	100.00
110.0-111.0	0.00	738.25	0.00	100.00	157.0-158.0	0.00	738.25	0.00	100.00
111.0-112.0	0.00	738.25	0.00	100.00	158.0-159.0	0.00	738.25	0.00	100.00
112.0-113.0	0.00	738.25	0.00	100.00	159.0-160.0	0.00	738.25	0.00	100.00
113.0-114.0	0.00	738.25	0.00	100.00	160.0-161.0	0.00	738.25	0.00	100.00
114.0-115.0	0.00	738.25	0.00	100.00	161.0-162.0	0.00	738.25	0.00	100.00
115.0-116.0	0.00	738.25	0.00	100.00	162.0-163.0	0.00	738.25	0.00	100.00
116.0-117.0	0.00	738.25	0.00	100.00	163.0-164.0	0.00	738.25	0.00	100.00
117.0-118.0	0.00	738.25	0.00	100.00	164.0-165.0	0.00	738.25	0.00	100.00
118.0-119.0	0.00	738.25	0.00	100.00	165.0-166.0	0.00	738.25	0.00	100.00
119.0-120.0	0.00	738.25	0.00	100.00	166.0-167.0	0.00	738.25	0.00	100.00
120.0-121.0	0.00	738.25	0.00	100.00	167.0-168.0	0.00	738.25	0.00	100.00
121.0-122.0	0.00	738.25	0.00	100.00	168.0-169.0	0.00	738.25	0.00	100.00
122.0-123.0	0.00	738.25	0.00	100.00	169.0-170.0	0.00	738.25	0.00	100.00
123.0-124.0	0.00	738.25	0.00	100.00	170.0-171.0	0.00	738.25	0.00	100.00
124.0-125.0	0.00	738.25	0.00	100.00	171.0-172.0	0.00	738.25	0.00	100.00
125.0-126.0	0.00	738.25	0.00	100.00	172.0-173.0	0.00	738.25	0.00	100.00
126.0-127.0	0.00	738.25	0.00	100.00	173.0-174.0	0.00	738.25	0.00	100.00
127.0-128.0	0.00	738.25	0.00	100.00	174.0-175.0	0.00	738.25	0.00	100.00
128.0-129.0	0.00	738.25	0.00	100.00	175.0-176.0	0.00	738.25	0.00	100.00
129.0-130.0	0.00	738.25	0.00	100.00	176.0-177.0	0.00	738.25	0.00	100.00
130.0-131.0	0.00	738.25	0.00	100.00	177.0-178.0	0.00	738.25	0.00	100.00
131.0-132.0	0.00	738.25	0.00	100.00	178.0-179.0	0.00	738.25	0.00	100.00
132.0-133.0	0.00	738.25	0.00	100.00	179.0-180.0	0.00	738.25	0.00	100.00
133.0-134.0	0.00	738.25	0.00	100.00					
134.0-135.0	0.00	738.25	0.00	100.00					
135.0-136.0	0.00	738.25	0.00	100.00					
136.0-137.0	0.00	738.25	0.00	100.00					
137.0-138.0	0.00	738.25	0.00	100.00					
138.0-139.0	0.00	738.25	0.00	100.00					
139.0-140.0	0.00	738.25	0.00	100.00					
140.0-141.0	0.00	738.25	0.00	100.00					

Rectangle ISO Lighting Intensity Diagram

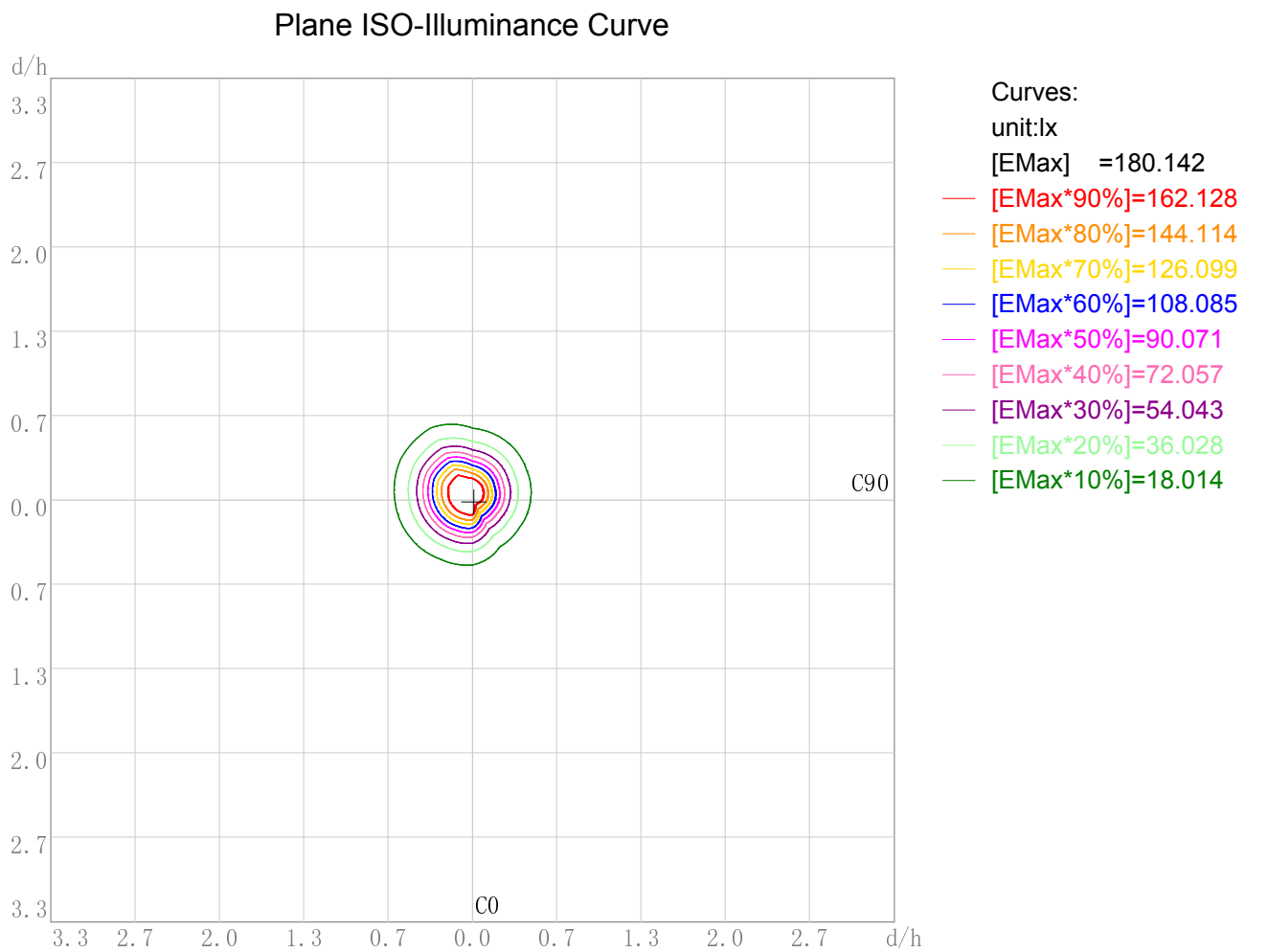
Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03



Maximum Light Intensity(cd): 1630.38  
Maximum Cand.@Angle: H=5.0°,V=0.0°

Plane ISO-Illuminance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03



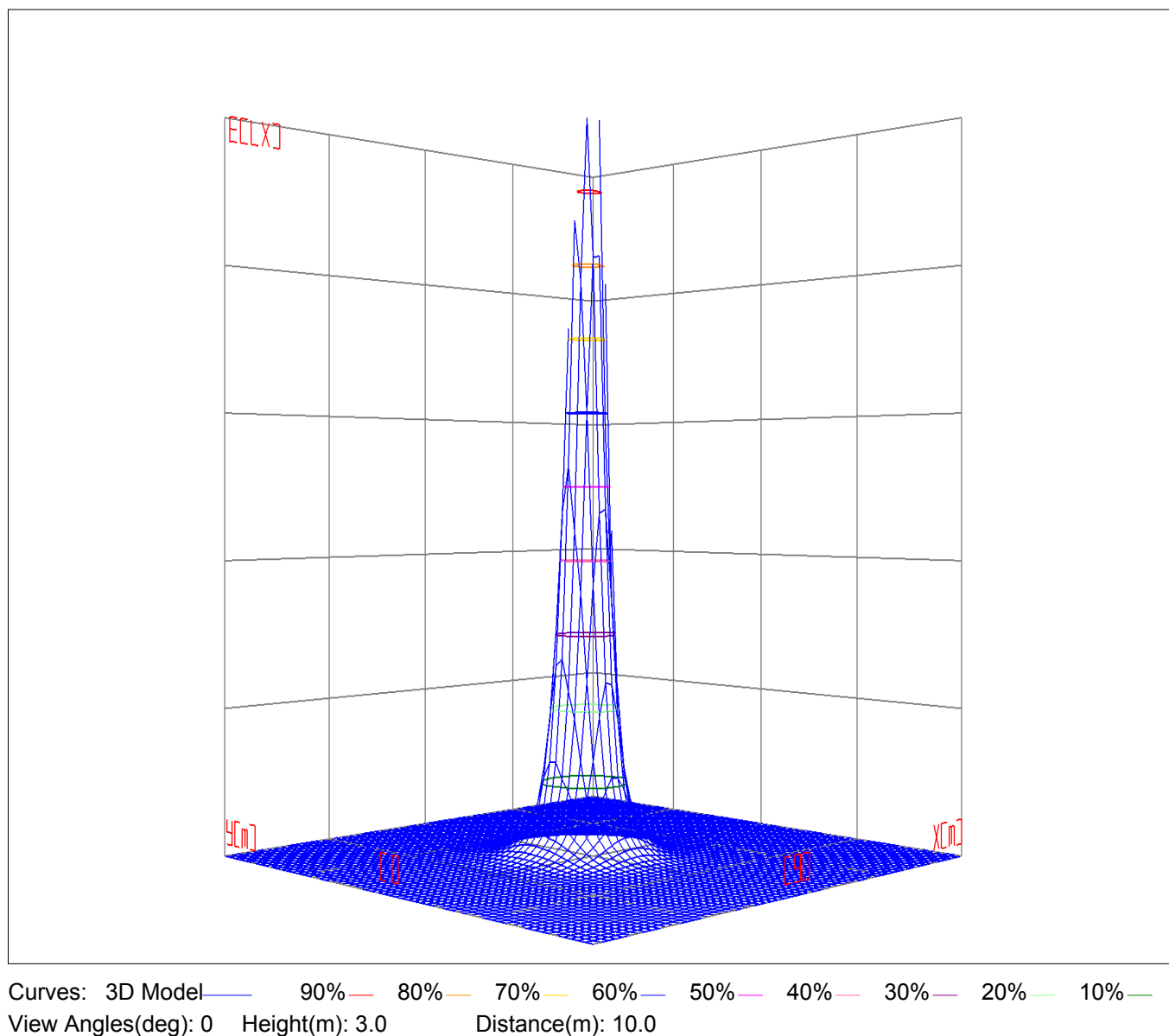
Working Plane Luminaire Mounting Height(m): 3.00  
Working Plane Maximum Illuminance(lx): 180.14  
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

**Photometric Filename: WL-1X10W-COB-1000-MH-36D-3000K.IES**

### 3D Plane ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

### 3D Plane Illuminance Modal

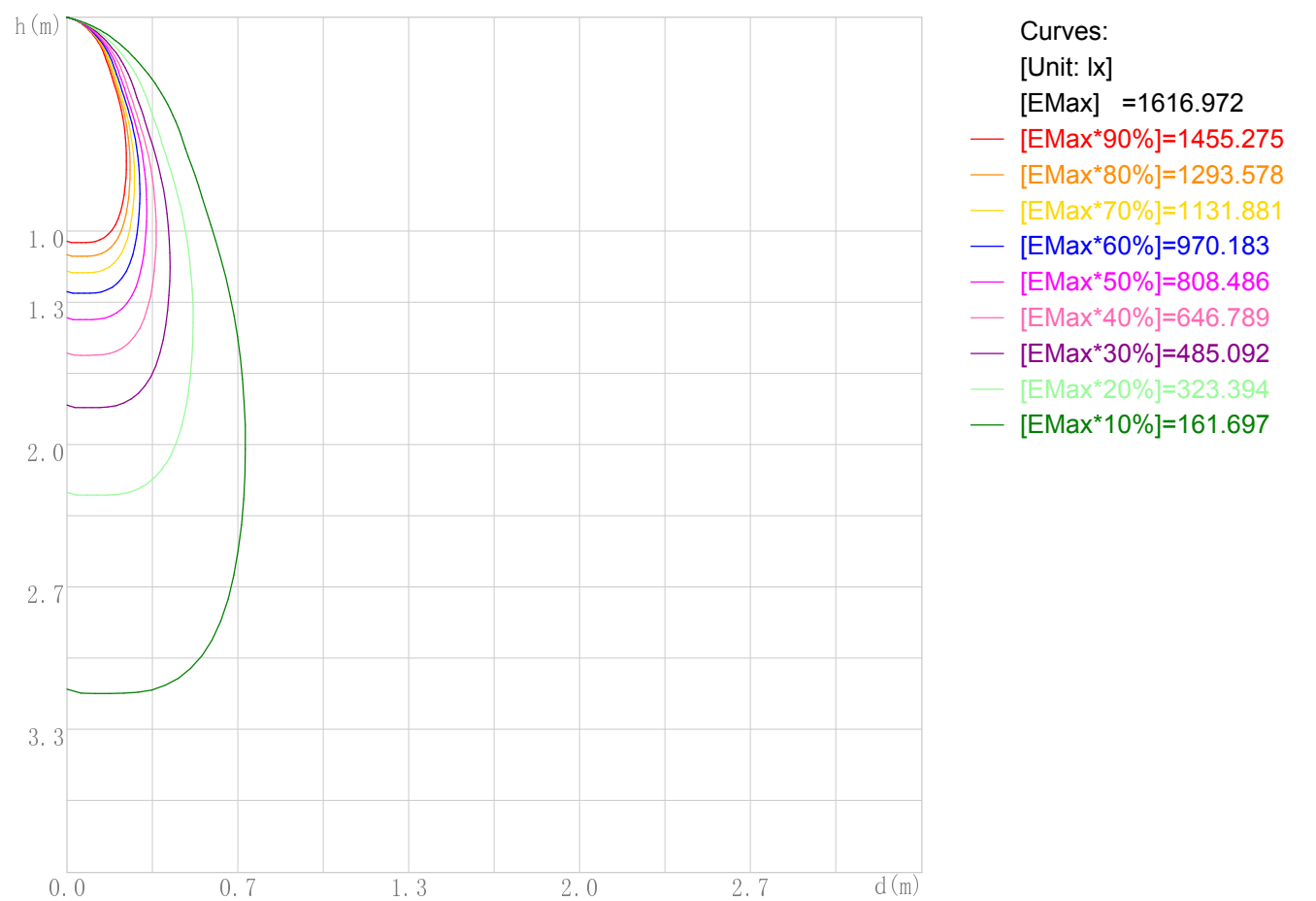




Space ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

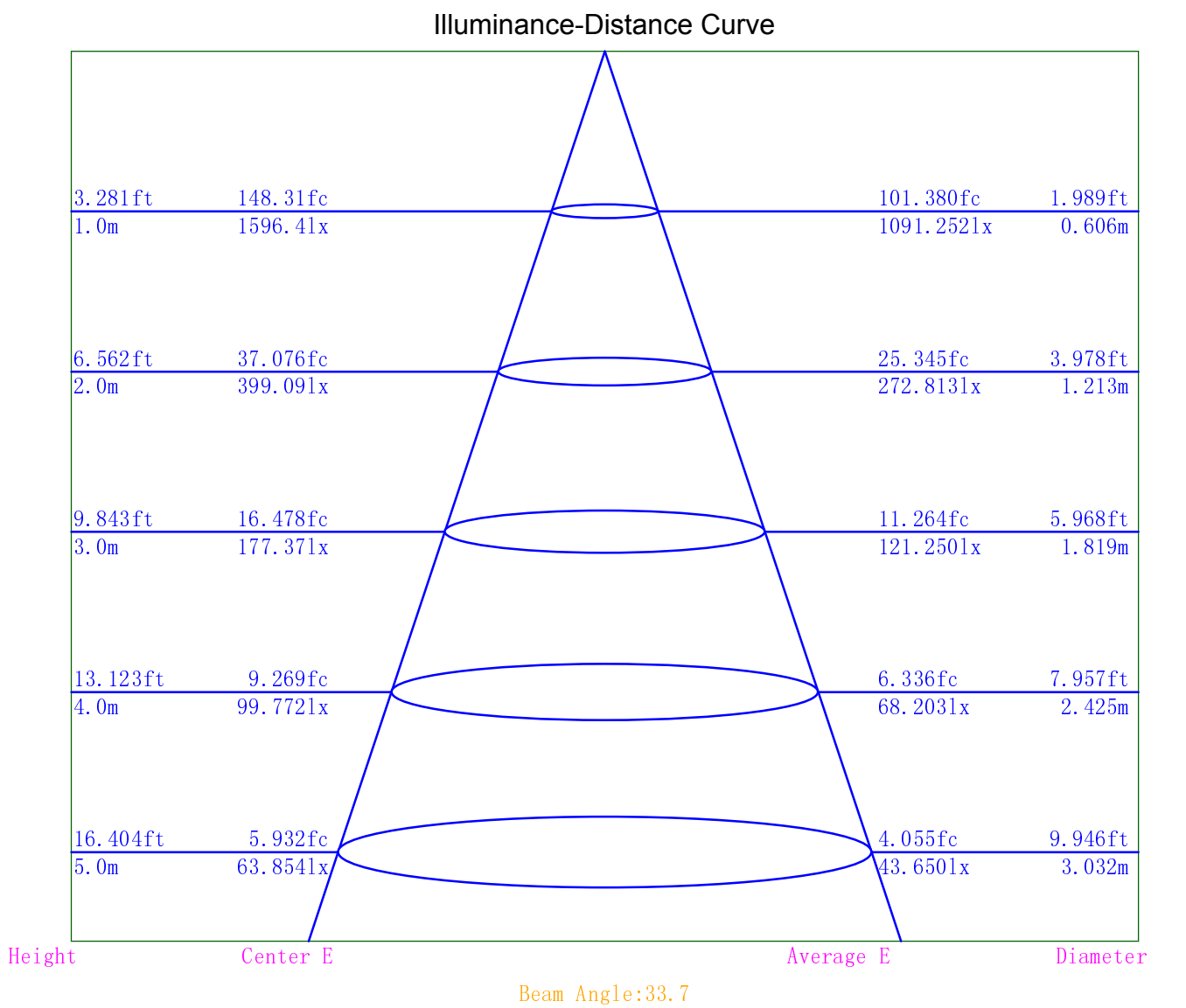
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:1616.97lx,2.0deg  
Plane Maximum Lighting Intensity and @Angle:1630.382cd,0eg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

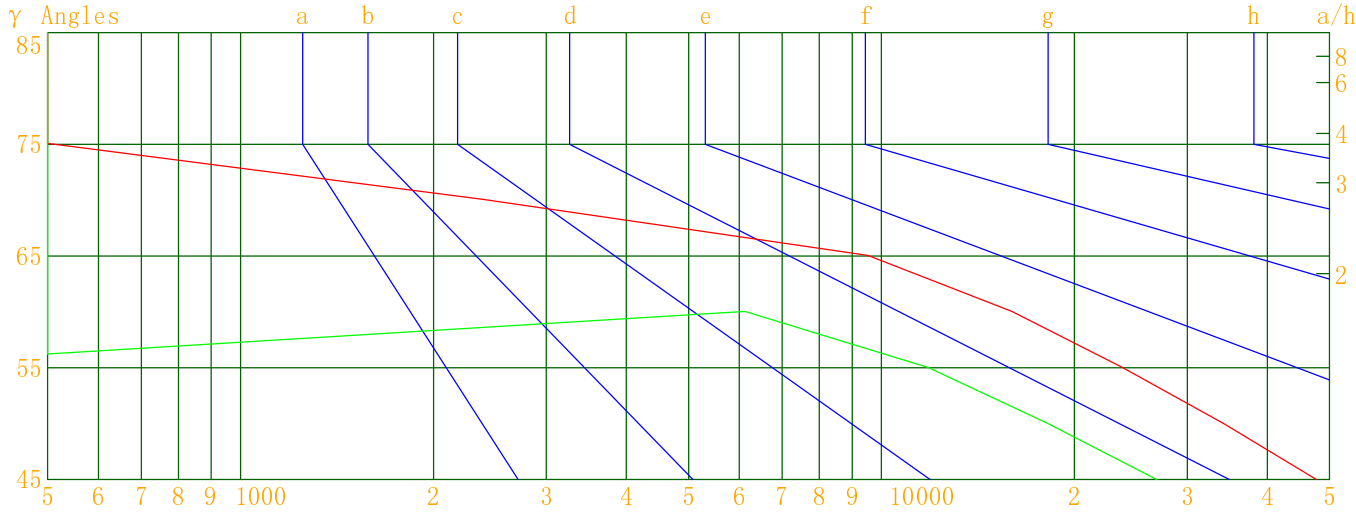
Glare Grade Table

GI	Quality	Using Illuminance							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	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	47691	34187	23771	15974	9527	2390	0	0	0
C90	26870	18173	11826	6123	233	0	0	0	0

Luminance Limiting Curve



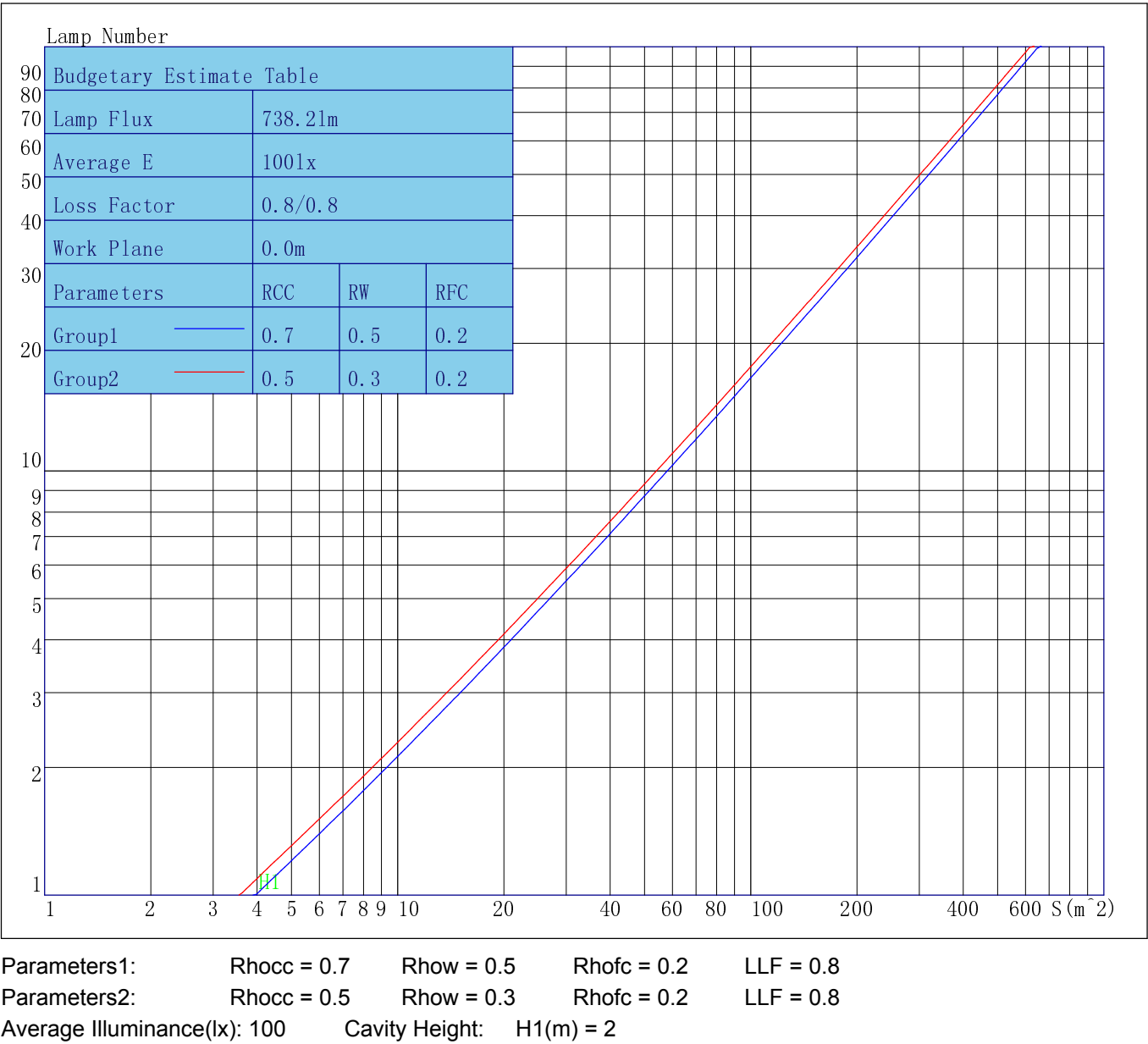
Luminous Size:Length(m)=-0.050Width(m)=-0.050Height(m)=0.000Area(m^2)=0.001963

Luminous Type:Without Luminous Side

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

Indoor Budgetary Estimate Table

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03



Indoor Coefficient of Utilization Table

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

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	114	111	109	107	111	109	107	105	105	103	102	101	100	99	98	97	96	94
2	109	104	100	97	107	102	99	96	99	96	94	96	94	92	94	92	90	89
3	104	98	93	90	102	96	92	89	94	90	87	91	89	86	89	87	85	83
4	99	92	87	83	97	91	86	83	89	85	82	87	84	81	85	82	80	78
5	95	87	82	78	93	86	81	77	84	80	77	83	79	76	81	78	75	74
6	91	83	77	73	89	82	77	73	80	76	72	79	75	72	78	74	71	70
7	87	78	73	69	86	78	73	69	77	72	69	75	71	68	74	71	68	67
8	83	75	69	66	82	74	69	65	73	68	65	72	68	65	71	67	65	63
9	80	71	66	62	79	71	66	62	70	65	62	69	65	62	68	64	62	60
10	77	68	63	60	76	68	63	59	67	62	59	66	62	59	66	62	59	58

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/04/03

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	21.5	22.6	21.9	22.9	23.2	16.7	17.8	17.1	18.1	18.4
	Y=3H	21.4	22.4	21.8	22.7	23.1	16.5	17.5	16.9	17.8	18.2
	Y=4H	21.3	22.2	21.7	22.6	22.9	16.4	17.3	16.8	17.7	18.0
	Y=6H	21.2	22.0	21.6	22.4	22.8	16.3	17.1	16.7	17.5	17.9
	Y=8H	21.2	21.9	21.6	22.3	22.7	16.3	17.0	16.7	17.4	17.8
	Y=12H	21.1	21.8	21.5	22.2	22.6	16.2	16.9	16.6	17.3	17.7
X=4H	Y=2H	21.4	22.3	21.9	22.7	23.1	16.6	17.5	17.0	17.8	18.2
	Y=3H	21.4	22.1	21.8	22.5	22.9	16.4	17.1	16.8	17.5	17.9
	Y=4H	21.3	21.9	21.7	22.3	22.8	16.2	16.9	16.7	17.3	17.8
	Y=6H	21.1	21.7	21.6	22.2	22.6	16.1	16.7	16.6	17.2	17.6
	Y=8H	21.1	21.6	21.5	22.1	22.5	16.1	16.6	16.5	17.0	17.5
	Y=12H	21.0	21.5	21.5	22.0	22.4	16.0	16.5	16.5	17.0	17.4
X=8H	Y=4H	21.1	21.6	21.6	22.1	22.5	16.1	16.6	16.5	17.0	17.5
	Y=6H	21.0	21.4	21.5	21.9	22.4	15.9	16.4	16.4	16.9	17.4
	Y=8H	20.9	21.3	21.4	21.8	22.3	15.9	16.3	16.4	16.8	17.3
	Y=12H	20.8	21.2	21.4	21.7	22.3	15.8	16.2	16.3	16.7	17.2
X=12H	Y=4H	21.0	21.5	21.5	22.0	22.5	16.0	16.5	16.5	17.0	17.4
	Y=6H	20.9	21.3	21.4	21.8	22.3	15.9	16.3	16.4	16.7	17.3
	Y=8H	20.8	21.2	21.4	21.7	22.3	15.8	16.2	16.3	16.7	17.2
Variations with the objverver position at spacings											
S=1.0H		0.0/0.0					0.0/0.0				
S=1.5H		6.2/0.0					0.0/0.0				
S=2.0H		5.8/0.0					10.8/0.0				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.2					0.1				

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

IES Indoor Report

Photometric Filename:WL-1X10W-COB-1000-MH-36D-3000K.IES

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Candela Tabulation

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
γ 0. 0	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36	1596. 36
γ 1. 0	1616. 64	1622. 02	1603. 52	1579. 90	1541. 66	1529. 77	1614. 76	1611. 53	1606. 81	1596. 20	1584. 22	1577. 81
γ 2. 0	1619. 93	1623. 05	1594. 62	1557. 40	1499. 82	1483. 92	1615. 39	1606. 17	1601. 04	1593. 64	1588. 93	1584. 29
γ 3. 0	1623. 62	1622. 92	1577. 83	1520. 34	1445. 84	1427. 38	1607. 46	1598. 66	1596. 87	1590. 52	1585. 86	1580. 66
γ 4. 0	1627. 38	1615. 64	1547. 90	1472. 83	1380. 46	1359. 06	1590. 29	1586. 35	1591. 84	1587. 45	1582. 48	1578. 41
γ 5. 0	1630. 38	1598. 93	1506. 50	1414. 69	1304. 22	1277. 88	1561. 89	1566. 67	1584. 51	1584. 75	1578. 90	1578. 06
γ 6. 0	1627. 68	1573. 99	1456. 29	1345. 29	1223. 23	1191. 60	1521. 53	1538. 41	1574. 92	1585. 91	1577. 85	1574. 35
γ 7. 0	1613. 68	1536. 66	1395. 06	1268. 94	1135. 50	1102. 92	1470. 42	1498. 95	1557. 36	1584. 86	1579. 77	1575. 67
γ 8. 0	1592. 19	1488. 54	1323. 58	1187. 05	1045. 62	1012. 51	1408. 01	1451. 86	1530. 50	1579. 63	1582. 30	1583. 06
γ 9. 0	1556. 11	1428. 65	1241. 58	1101. 48	956. 51	924. 25	1334. 44	1396. 39	1496. 30	1569. 59	1589. 40	1587. 23
γ 10. 0	1509. 22	1357. 49	1153. 60	1012. 69	873. 13	841. 20	1253. 36	1328. 89	1454. 79	1552. 41	1593. 45	1593. 33
γ 11. 0	1450. 38	1278. 74	1064. 50	926. 38	794. 32	764. 83	1167. 90	1252. 73	1401. 45	1523. 22	1588. 96	1600. 22
γ 12. 0	1377. 44	1195. 46	977. 75	846. 30	719. 16	694. 46	1080. 10	1171. 21	1336. 58	1481. 34	1575. 37	1592. 81
γ 13. 0	1294. 71	1107. 98	896. 51	770. 49	650. 99	629. 77	992. 99	1086. 67	1260. 26	1428. 53	1551. 20	1571. 15
γ 14. 0	1205. 89	1021. 90	822. 17	698. 99	588. 87	570. 53	908. 42	1000. 57	1180. 18	1366. 30	1516. 83	1537. 98
γ 15. 0	1114. 59	939. 77	751. 16	632. 85	531. 01	515. 21	828. 27	917. 43	1097. 29	1294. 25	1467. 79	1491. 33
γ 16. 0	1025. 26	862. 79	685. 20	570. 92	476. 80	463. 54	753. 57	839. 16	1013. 14	1216. 59	1407. 58	1433. 28
γ 17. 0	939. 25	789. 52	622. 56	513. 26	427. 01	416. 17	684. 61	765. 89	930. 00	1133. 67	1336. 02	1361. 22
γ 18. 0	857. 82	720. 49	563. 08	460. 26	381. 62	372. 93	620. 60	696. 65	849. 79	1048. 68	1255. 73	1279. 62
γ 19. 0	781. 07	656. 48	506. 50	411. 79	339. 61	332. 92	561. 87	631. 92	773. 95	963. 56	1170. 56	1191. 04
γ 20. 0	709. 83	595. 91	454. 26	367. 85	301. 59	296. 59	507. 21	572. 14	703. 45	880. 68	1079. 72	1096. 94
γ 21. 0	643. 38	538. 78	406. 10	327. 20	267. 94	263. 98	457. 27	516. 61	638. 77	801. 63	990. 38	1003. 82
γ 22. 0	581. 90	484. 97	362. 56	290. 52	238. 63	235. 30	411. 06	465. 36	579. 79	728. 99	904. 83	917. 19
γ 23. 0	525. 36	434. 58	322. 38	257. 93	213. 43	210. 61	368. 88	418. 27	525. 63	661. 65	823. 97	837. 49
γ 24. 0	472. 78	388. 45	285. 74	229. 65	192. 07	189. 92	329. 15	374. 86	475. 45	598. 50	747. 68	762. 22
γ 25. 0	423. 98	345. 97	253. 69	205. 84	174. 32	172. 57	293. 09	334. 61	429. 07	540. 14	676. 43	692. 84
γ 26. 0	379. 12	306. 94	225. 88	186. 04	158. 41	156. 61	261. 23	298. 05	385. 70	486. 86	611. 11	628. 08
γ 27. 0	337. 10	271. 58	202. 31	169. 40	144. 11	142. 50	233. 44	265. 15	345. 90	437. 59	550. 84	568. 83
γ 28. 0	298. 85	240. 51	182. 81	153. 96	131. 91	130. 54	209. 31	236. 48	309. 31	392. 85	495. 18	513. 84
γ 29. 0	264. 68	214. 17	166. 49	140. 39	121. 53	120. 21	189. 27	211. 40	275. 83	351. 51	444. 90	462. 73
γ 30. 0	234. 66	192. 16	151. 17	128. 82	112. 54	111. 43	171. 93	190. 20	245. 74	313. 77	398. 29	414. 39
γ 31. 0	209. 11	174. 36	137. 55	118. 83	104. 51	103. 50	155. 67	172. 36	219. 63	279. 32	355. 60	370. 29
γ 32. 0	188. 10	159. 03	126. 44	110. 26	96. 96	95. 94	141. 73	155. 79	197. 12	248. 51	316. 73	328. 85
γ 33. 0	171. 08	144. 36	116. 74	102. 46	89. 78	88. 87	129. 93	141. 07	178. 52	221. 98	282. 22	291. 52
γ 34. 0	155. 76	131. 98	108. 29	94. 80	83. 01	82. 21	119. 76	128. 91	162. 21	199. 31	251. 04	258. 59
γ 35. 0	141. 46	121. 65	100. 71	87. 72	76. 67	75. 70	110. 96	118. 60	146. 88	180. 37	224. 03	230. 24
γ 36. 0	129. 39	112. 73	93. 46	81. 06	70. 51	69. 54	103. 14	109. 90	133. 63	164. 20	200. 67	205. 68
γ 37. 0	119. 16	104. 79	86. 70	74. 73	64. 72	63. 81	95. 48	102. 17	122. 57	148. 88	181. 24	185. 41
γ 38. 0	110. 70	97. 56	80. 28	68. 88	59. 43	58. 60	88. 29	94. 79	113. 13	135. 08	164. 62	168. 37
γ 39. 0	103. 14	91. 08	74. 33	63. 58	54. 78	53. 85	81. 62	87. 80	105. 18	123. 78	149. 21	152. 84
γ 40. 0	95. 96	84. 96	68. 50	58. 51	50. 31	49. 28	75. 35	81. 37	97. 76	114. 25	135. 91	139. 07
γ 41. 0	89. 36	79. 09	63. 07	53. 83	46. 04	45. 05	69. 04	75. 14	90. 63	106. 00	124. 81	127. 59
γ 42. 0	83. 14	73. 22	58. 05	49. 44	41. 91	41. 02	63. 40	68. 89	83. 82	98. 41	115. 11	117. 70
γ 43. 0	77. 46	67. 36	53. 58	45. 14	38. 04	37. 23	58. 16	63. 23	77. 49	91. 14	106. 74	109. 33
γ 44. 0	71. 90	62. 01	49. 17	41. 16	34. 50	33. 70	53. 62	58. 08	71. 30	84. 02	99. 05	101. 69
γ 45. 0	66. 21	57. 14	44. 92	37. 31	31. 34	30. 58	49. 07	53. 44	65. 63	77. 45	91. 91	94. 66
γ 46. 0	60. 95	52. 75	40. 97	33. 82	28. 50	27. 79	44. 75	48. 90	60. 36	71. 37	85. 02	87. 83

# IES Indoor Report

**Photometric Filename: WL-1X10W-COB-1000-MH-36D-3000K.IES**

## Candela Tabulation - (Cont.)

[illegible]



**Photometric Filename:WL-1X10W-COB-1000-MH-36D-3000K.IES**[illegible]

**Photometric Filename:WL-1X10W-COB-1000-MH-36D-3000K.IES**[illegible]