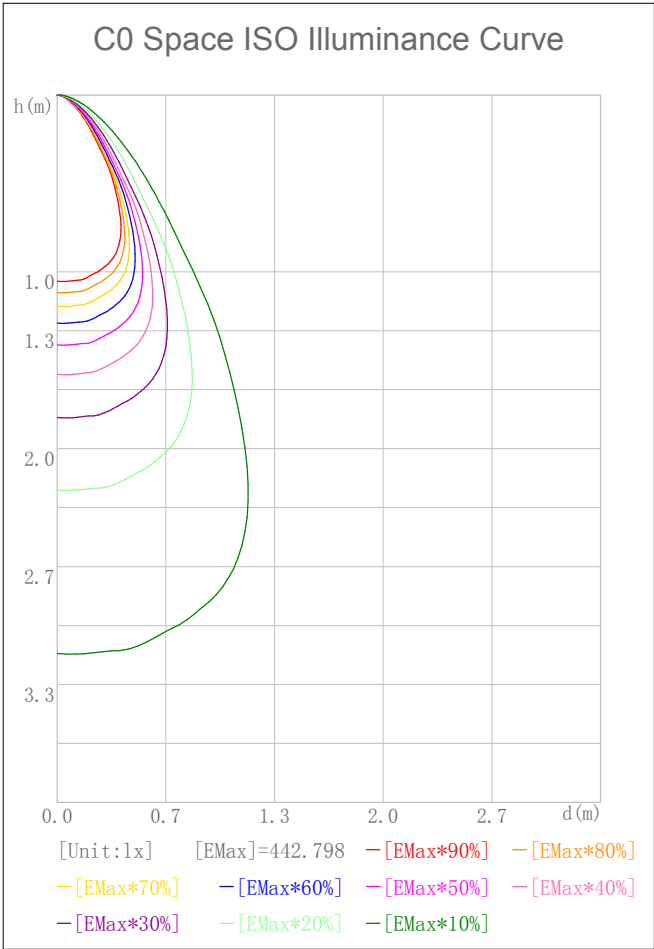
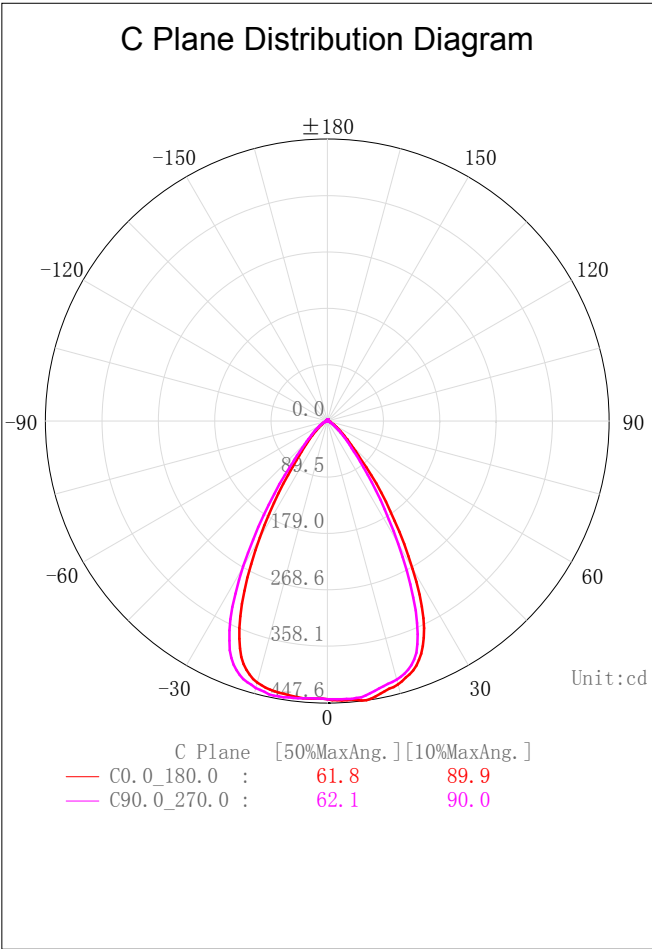


Indoor Luminaire Photometric Data

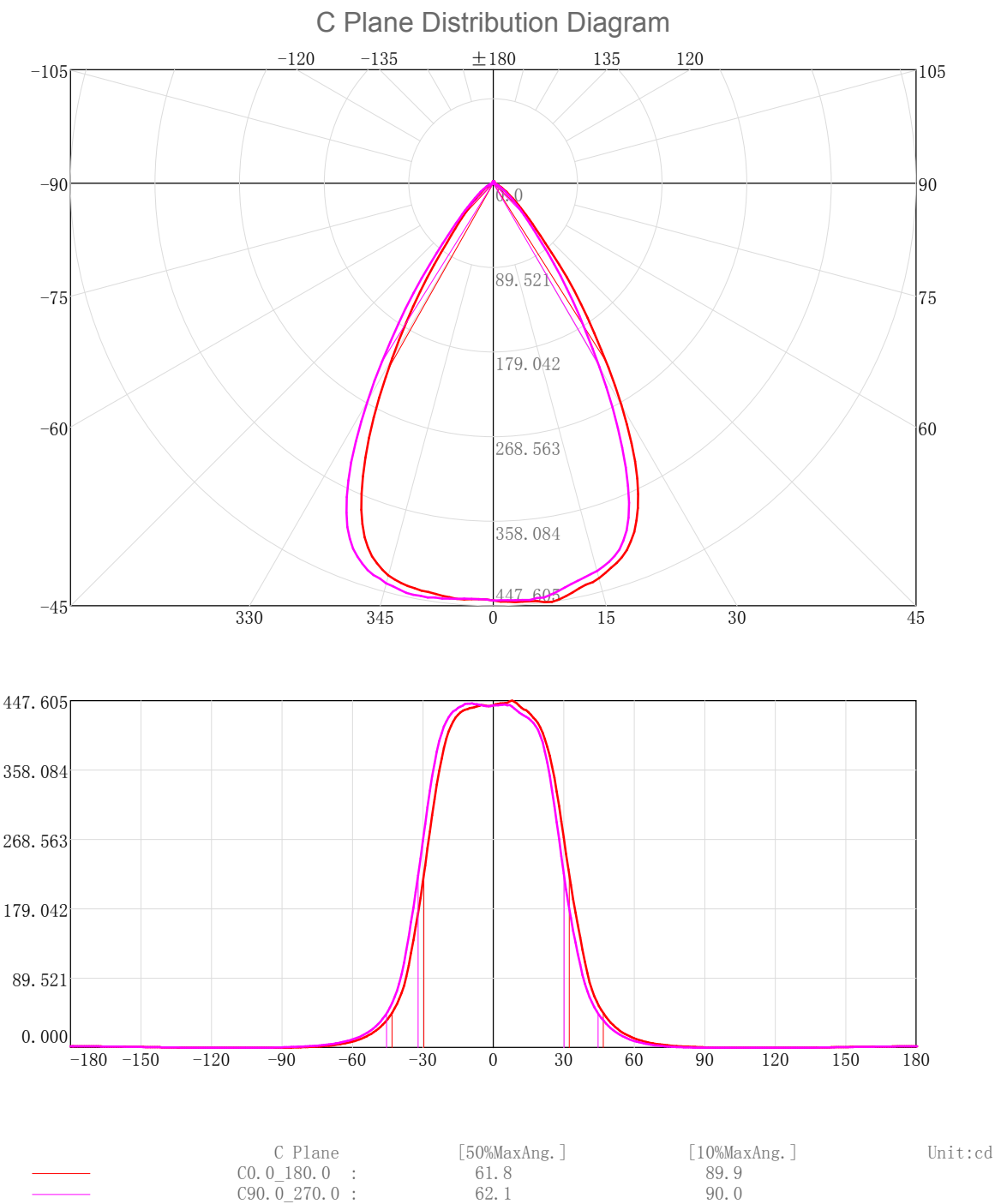
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 482.000	Luminary Flux(lm): 473.175	Field Angle(10%Imax): 89.9(°)
Rated Power(W):	Luminary Efficiency: 98.17%	Down Lumens&Percent: 471.546lm 99.66%
Rated Voltage(V):	Luminary EER(lm/W): 86.283	Up Lumens&Percent: 1.629lm 0.34%
Tested Power(W): 5.484	Max. Candela(cd): 447.605	S/MH: C0_a180=1.009 C90_270=1.017
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=8.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):240.2, 0.027, 0.825	Beam Angle(50%Imax): 61.8(°)	ErP Φuse(90°): 425.163lm
Lamp Size(W*L*H):0.050m*0.000m*0.000m	Left=-29.5°, Right=32.3°	IRF(%): 197.706



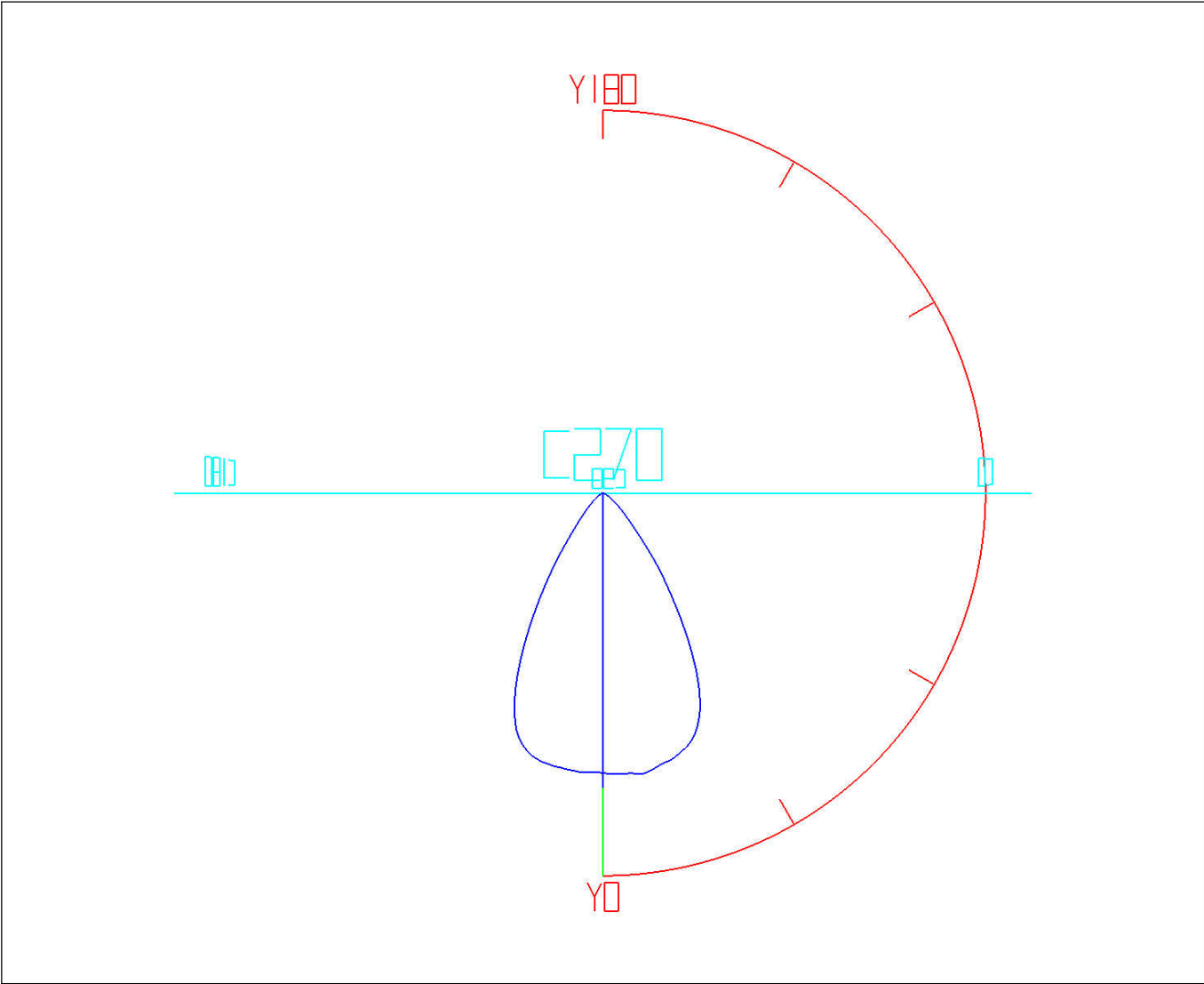
2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000 Test Date: 2018/01/13



3D Light Intensity Distribution Modal

3D Light Intensity Distribution Modal



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

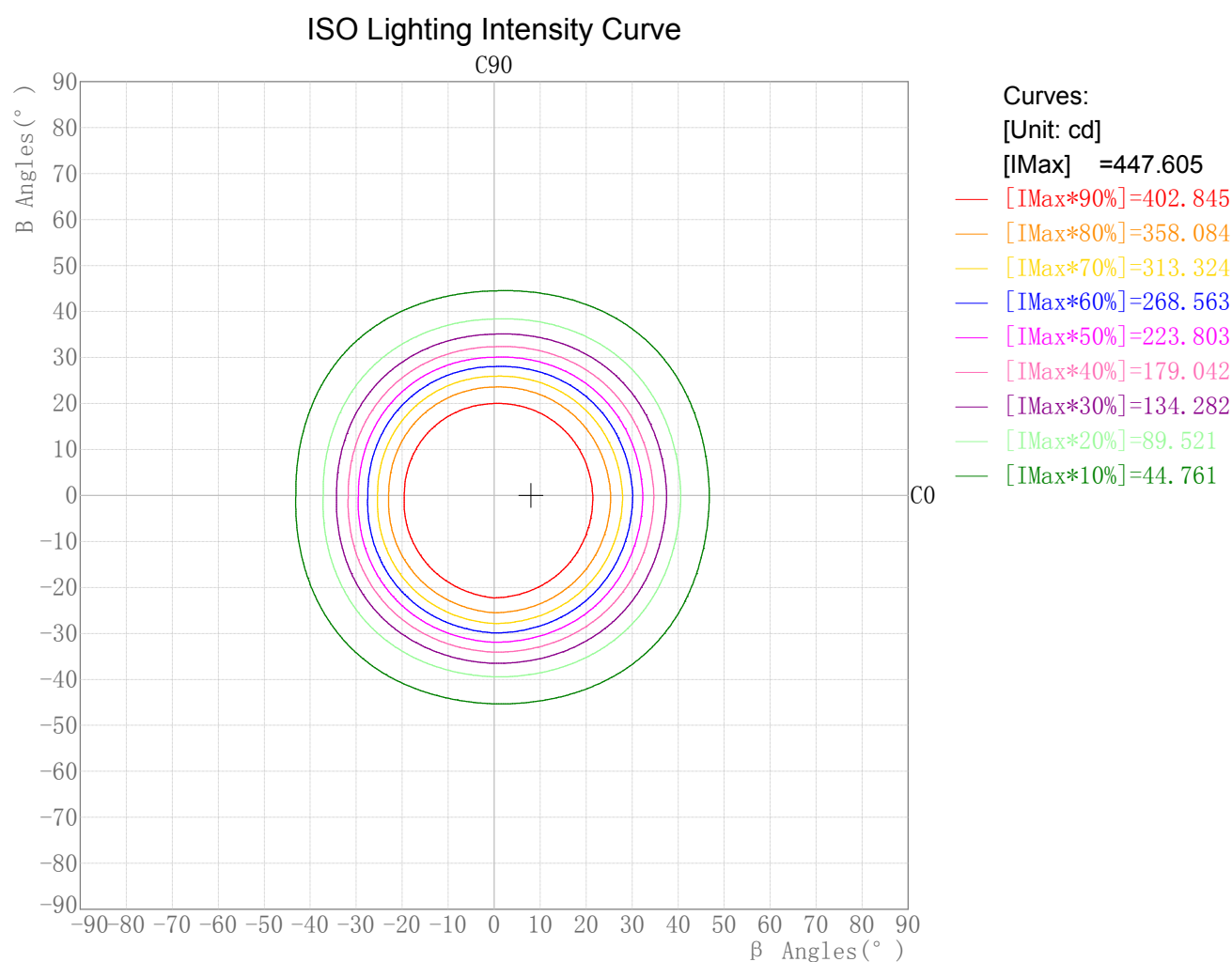
Zonal Flux Tabulation

Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.42	0.42	0.09	0.09	47.0-48.0	2.79	442.66	0.58	91.84
1.0-2.0	1.27	1.69	0.26	0.35	48.0-49.0	2.56	445.22	0.53	92.37
2.0-3.0	2.11	3.80	0.44	0.79	49.0-50.0	2.35	447.57	0.49	92.86
3.0-4.0	2.96	6.76	0.61	1.40	50.0-51.0	2.15	449.72	0.45	93.30
4.0-5.0	3.81	10.57	0.79	2.19	51.0-52.0	1.97	451.70	0.41	93.71
5.0-6.0	4.65	15.22	0.96	3.16	52.0-53.0	1.81	453.51	0.38	94.09
6.0-7.0	5.50	20.72	1.14	4.30	53.0-54.0	1.66	455.16	0.34	94.43
7.0-8.0	6.34	27.05	1.31	5.61	54.0-55.0	1.52	456.68	0.31	94.75
8.0-9.0	7.16	34.21	1.49	7.10	55.0-56.0	1.39	458.07	0.29	95.03
9.0-10.0	7.98	42.19	1.66	8.75	56.0-57.0	1.27	459.33	0.26	95.30
10.0-11.0	8.78	50.97	1.82	10.58	57.0-58.0	1.16	460.50	0.24	95.54
11.0-12.0	9.57	60.54	1.99	12.56	58.0-59.0	1.06	461.56	0.22	95.76
12.0-13.0	10.35	70.89	2.15	14.71	59.0-60.0	0.97	462.53	0.20	95.96
13.0-14.0	11.12	82.01	2.31	17.01	60.0-61.0	0.89	463.42	0.18	96.14
14.0-15.0	11.87	93.88	2.46	19.48	61.0-62.0	0.81	464.23	0.17	96.31
15.0-16.0	12.60	106.48	2.61	22.09	62.0-63.0	0.74	464.97	0.15	96.47
16.0-17.0	13.28	119.77	2.76	24.85	63.0-64.0	0.68	465.65	0.14	96.61
17.0-18.0	13.94	133.71	2.89	27.74	64.0-65.0	0.62	466.27	0.13	96.74
18.0-19.0	14.55	148.26	3.02	30.76	65.0-66.0	0.56	466.84	0.12	96.85
19.0-20.0	15.09	163.35	3.13	33.89	66.0-67.0	0.51	467.35	0.11	96.96
20.0-21.0	15.54	178.89	3.22	37.11	67.0-68.0	0.47	467.82	0.10	97.06
21.0-22.0	15.87	194.77	3.29	40.41	68.0-69.0	0.42	468.24	0.09	97.14
22.0-23.0	16.09	210.85	3.34	43.75	69.0-70.0	0.38	468.62	0.08	97.22
23.0-24.0	16.16	227.01	3.35	47.10	70.0-71.0	0.35	468.96	0.07	97.30
24.0-25.0	16.09	243.10	3.34	50.44	71.0-72.0	0.31	469.28	0.06	97.36
25.0-26.0	15.88	258.99	3.30	53.73	72.0-73.0	0.28	469.56	0.06	97.42
26.0-27.0	15.54	274.53	3.22	56.96	73.0-74.0	0.26	469.81	0.05	97.47
27.0-28.0	15.06	289.59	3.12	60.08	74.0-75.0	0.23	470.04	0.05	97.52
28.0-29.0	14.46	304.04	3.00	63.08	75.0-76.0	0.20	470.24	0.04	97.56
29.0-30.0	13.75	317.80	2.85	65.93	76.0-77.0	0.18	470.43	0.04	97.60
30.0-31.0	12.99	330.79	2.70	68.63	77.0-78.0	0.16	470.59	0.03	97.63
31.0-32.0	12.20	342.99	2.53	71.16	78.0-79.0	0.15	470.73	0.03	97.66
32.0-33.0	11.38	354.36	2.36	73.52	79.0-80.0	0.13	470.86	0.03	97.69
33.0-34.0	10.55	364.92	2.19	75.71	80.0-81.0	0.12	470.98	0.02	97.71
34.0-35.0	9.74	374.66	2.02	77.73	81.0-82.0	0.11	471.09	0.02	97.74
35.0-36.0	8.93	383.59	1.85	79.58	82.0-83.0	0.09	471.18	0.02	97.76
36.0-37.0	8.12	391.71	1.68	81.27	83.0-84.0	0.08	471.26	0.02	97.77
37.0-38.0	7.31	399.02	1.52	82.78	84.0-85.0	0.07	471.34	0.01	97.79
38.0-39.0	6.55	405.57	1.36	84.14	85.0-86.0	0.06	471.40	0.01	97.80
39.0-40.0	5.87	411.45	1.22	85.36	86.0-87.0	0.05	471.44	0.01	97.81
40.0-41.0	5.29	416.74	1.10	86.46	87.0-88.0	0.04	471.49	0.01	97.82
41.0-42.0	4.79	421.53	0.99	87.45	88.0-89.0	0.03	471.52	0.01	97.83
42.0-43.0	4.36	425.88	0.90	88.36	89.0-90.0	0.03	471.55	0.01	97.83
43.0-44.0	3.97	429.86	0.82	89.18	90.0-91.0	0.02	471.57	0.00	97.84
44.0-45.0	3.63	433.49	0.75	89.94	91.0-92.0	0.02	471.58	0.00	97.84
45.0-46.0	3.33	436.82	0.69	90.63	92.0-93.0	0.01	471.59	0.00	97.84
46.0-47.0	3.05	439.87	0.63	91.26	93.0-94.0	0.01	471.60	0.00	97.84

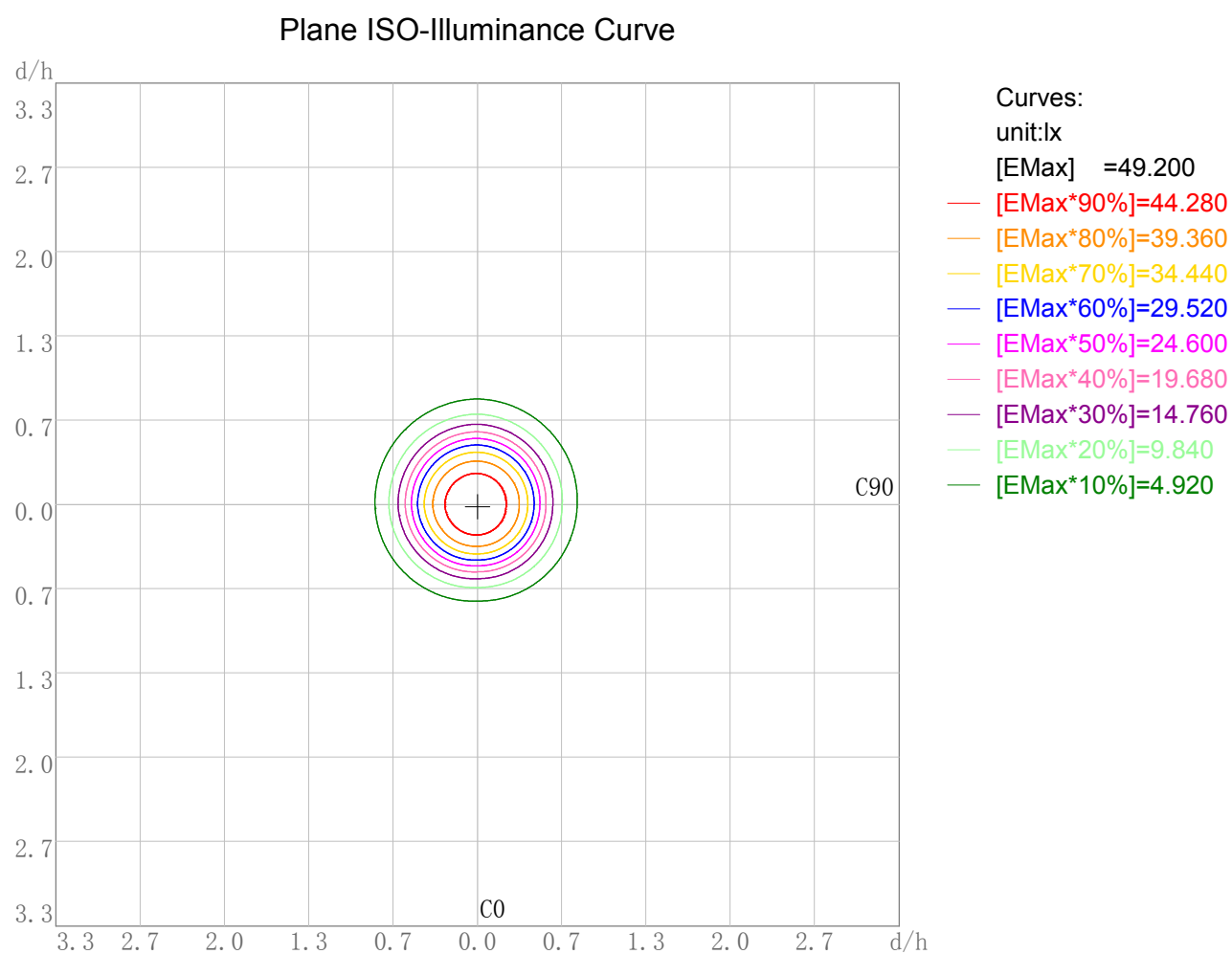
Zonal Flux Tabulation - (Cont.)

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	0.01	471.61	0.00	97.84	141.0-142.0	0.03	471.79	0.01	97.88
95.0-96.0	0.00	471.62	0.00	97.85	142.0-143.0	0.03	471.83	0.01	97.89
96.0-97.0	0.00	471.62	0.00	97.85	143.0-144.0	0.04	471.86	0.01	97.90
97.0-98.0	0.00	471.62	0.00	97.85	144.0-145.0	0.04	471.90	0.01	97.90
98.0-99.0	0.00	471.62	0.00	97.85	145.0-146.0	0.04	471.94	0.01	97.91
99.0-100.0	0.00	471.62	0.00	97.85	146.0-147.0	0.04	471.98	0.01	97.92
100.0-101.0	0.00	471.62	0.00	97.85	147.0-148.0	0.04	472.03	0.01	97.93
101.0-102.0	0.00	471.62	0.00	97.85	148.0-149.0	0.05	472.07	0.01	97.94
102.0-103.0	0.00	471.62	0.00	97.85	149.0-150.0	0.05	472.12	0.01	97.95
103.0-104.0	0.00	471.62	0.00	97.85	150.0-151.0	0.05	472.17	0.01	97.96
104.0-105.0	0.00	471.62	0.00	97.85	151.0-152.0	0.05	472.21	0.01	97.97
105.0-106.0	0.00	471.62	0.00	97.85	152.0-153.0	0.05	472.26	0.01	97.98
106.0-107.0	0.00	471.62	0.00	97.85	153.0-154.0	0.05	472.31	0.01	97.99
107.0-108.0	0.00	471.62	0.00	97.85	154.0-155.0	0.05	472.36	0.01	98.00
108.0-109.0	0.00	471.62	0.00	97.85	155.0-156.0	0.05	472.41	0.01	98.01
109.0-110.0	0.00	471.62	0.00	97.85	156.0-157.0	0.05	472.46	0.01	98.02
110.0-111.0	0.00	471.62	0.00	97.85	157.0-158.0	0.05	472.51	0.01	98.03
111.0-112.0	0.00	471.62	0.00	97.85	158.0-159.0	0.05	472.56	0.01	98.04
112.0-113.0	0.00	471.62	0.00	97.85	159.0-160.0	0.05	472.60	0.01	98.05
113.0-114.0	0.00	471.62	0.00	97.85	160.0-161.0	0.05	472.65	0.01	98.06
114.0-115.0	0.00	471.62	0.00	97.85	161.0-162.0	0.05	472.70	0.01	98.07
115.0-116.0	0.00	471.62	0.00	97.85	162.0-163.0	0.04	472.74	0.01	98.08
116.0-117.0	0.00	471.62	0.00	97.85	163.0-164.0	0.04	472.79	0.01	98.09
117.0-118.0	0.00	471.62	0.00	97.85	164.0-165.0	0.04	472.83	0.01	98.10
118.0-119.0	0.00	471.62	0.00	97.85	165.0-166.0	0.04	472.87	0.01	98.11
119.0-120.0	0.00	471.62	0.00	97.85	166.0-167.0	0.04	472.91	0.01	98.11
120.0-121.0	0.00	471.62	0.00	97.85	167.0-168.0	0.04	472.94	0.01	98.12
121.0-122.0	0.00	471.62	0.00	97.85	168.0-169.0	0.03	472.98	0.01	98.13
122.0-123.0	0.00	471.62	0.00	97.85	169.0-170.0	0.03	473.01	0.01	98.14
123.0-124.0	0.00	471.62	0.00	97.85	170.0-171.0	0.03	473.04	0.01	98.14
124.0-125.0	0.00	471.62	0.00	97.85	171.0-172.0	0.03	473.07	0.01	98.15
125.0-126.0	0.00	471.62	0.00	97.85	172.0-173.0	0.02	473.09	0.01	98.15
126.0-127.0	0.00	471.62	0.00	97.85	173.0-174.0	0.02	473.11	0.00	98.16
127.0-128.0	0.00	471.62	0.00	97.85	174.0-175.0	0.02	473.13	0.00	98.16
128.0-129.0	0.00	471.62	0.00	97.85	175.0-176.0	0.02	473.15	0.00	98.16
129.0-130.0	0.00	471.62	0.00	97.85	176.0-177.0	0.01	473.16	0.00	98.17
130.0-131.0	0.00	471.62	0.00	97.85	177.0-178.0	0.01	473.17	0.00	98.17
131.0-132.0	0.00	471.62	0.00	97.85	178.0-179.0	0.01	473.17	0.00	98.17
132.0-133.0	0.00	471.63	0.00	97.85	179.0-180.0	0.00	473.18	0.00	98.17
133.0-134.0	0.01	471.63	0.00	97.85					
134.0-135.0	0.01	471.64	0.00	97.85					
135.0-136.0	0.01	471.65	0.00	97.85					
136.0-137.0	0.02	471.67	0.00	97.86					
137.0-138.0	0.02	471.69	0.00	97.86					
138.0-139.0	0.02	471.71	0.00	97.87					
139.0-140.0	0.02	471.74	0.01	97.87					
140.0-141.0	0.03	471.76	0.01	97.88					

Rectangle ISO Lighting Intensity Diagram



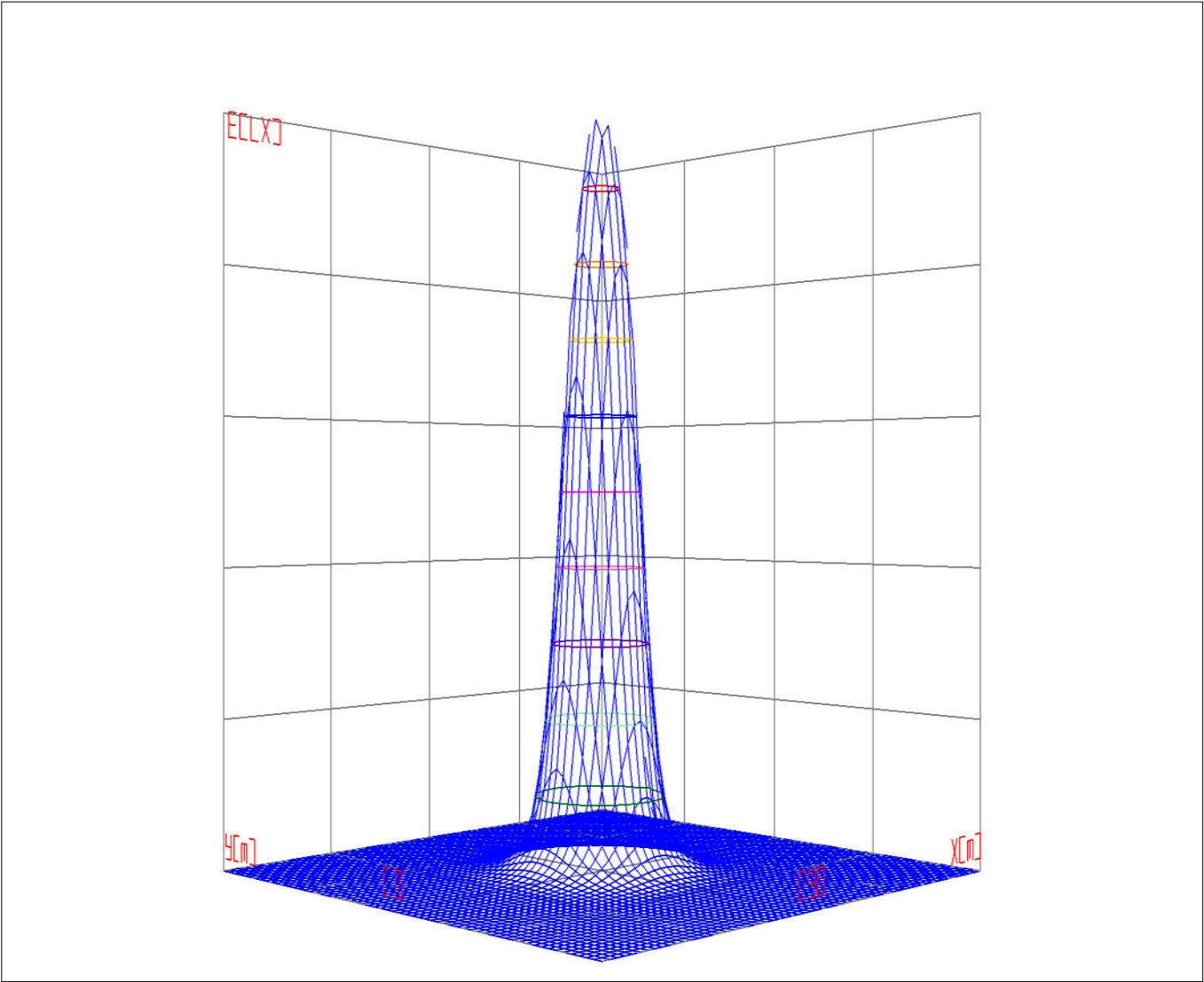
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 49.20
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

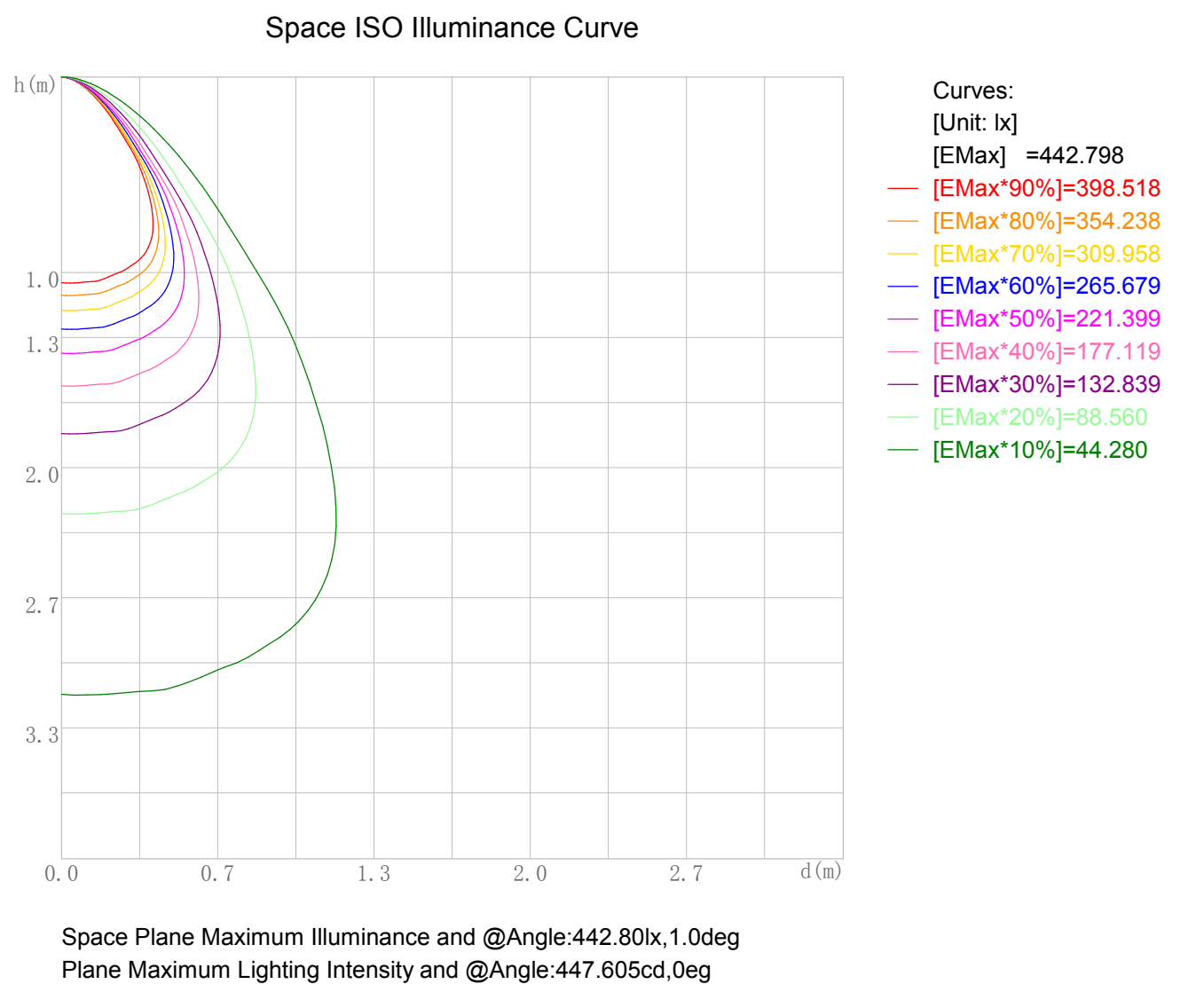
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal

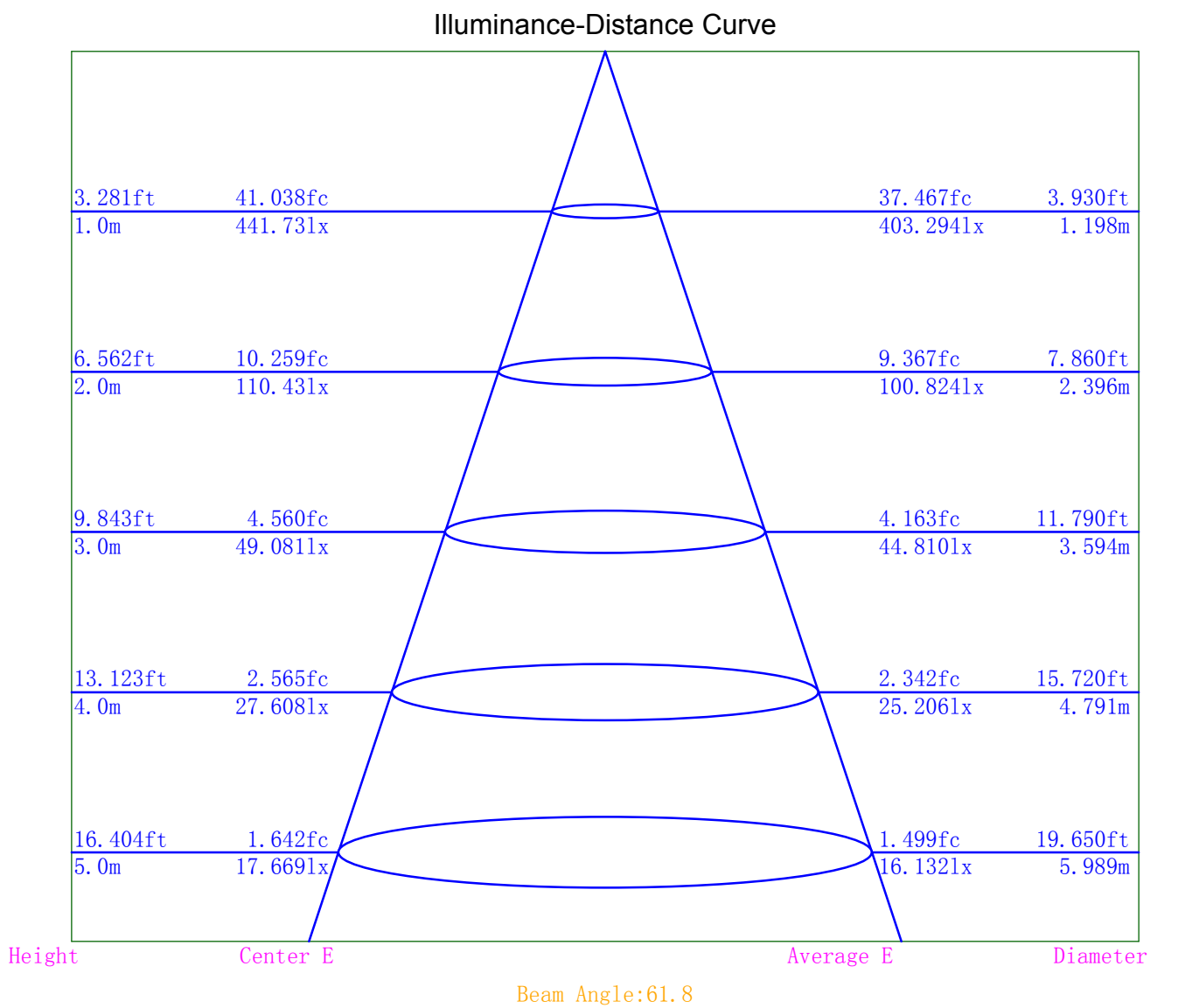


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram



Illuminance-Distance Diagram



Indoor Luminance Limiting Curves

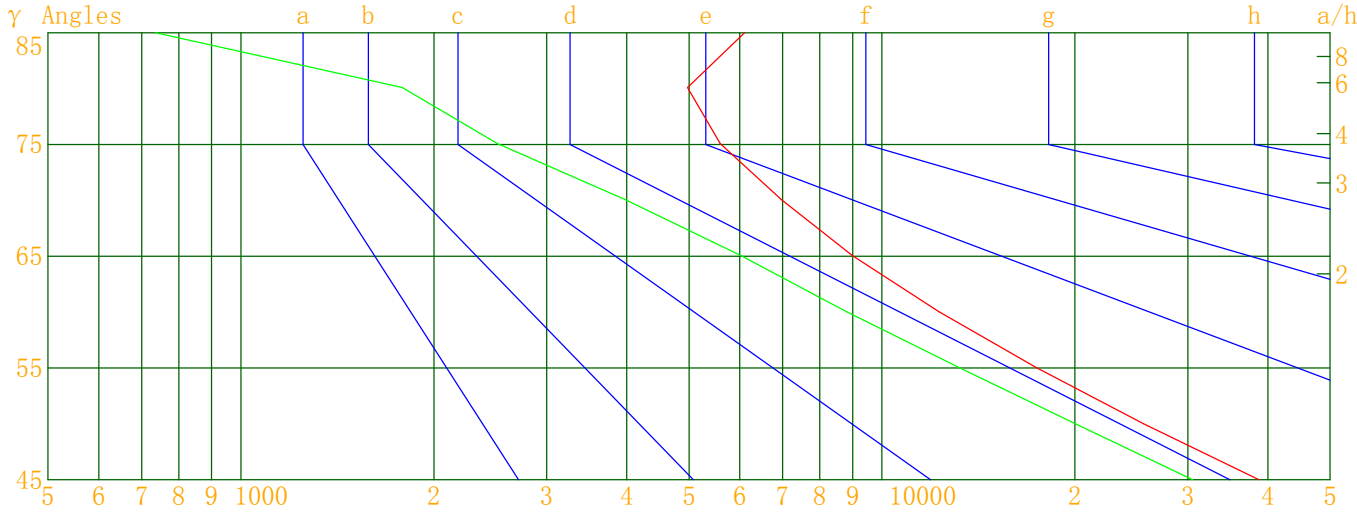
Glare Grade Table

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

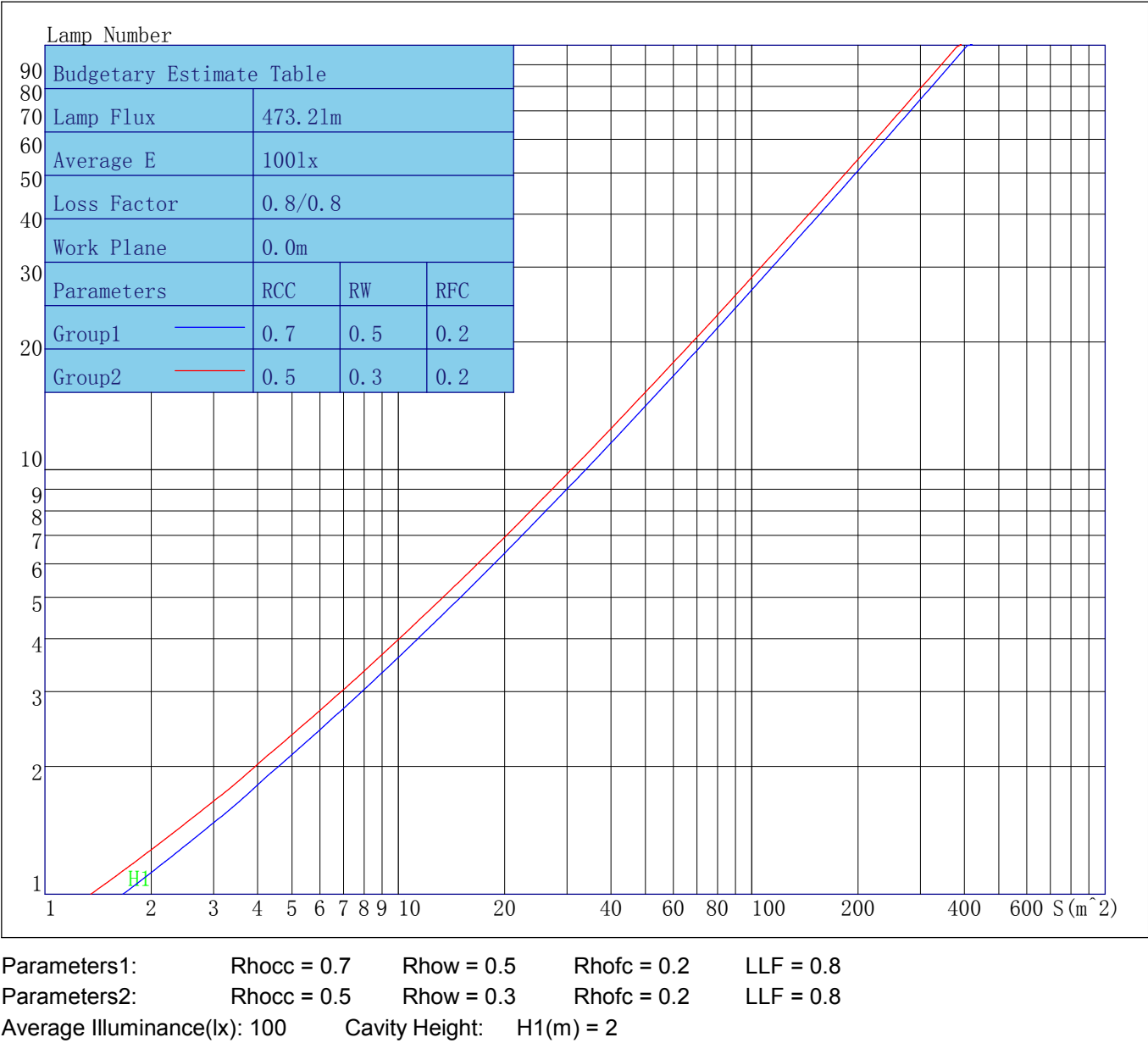
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	38747	25583	17412	12266	8996	6967	5596	4974	6101
C90	30547	20015	13201	8803	6024	3973	2513	1786	736

Luminance Limiting Curve



Luminous Size: Length(m)=0.000 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: —

Indoor Budgetary Estimate Table



Indoor Coefficient of Utilization Table

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	117	117	117	117	114	114	114	114	109	109	109	104	104	104	100	100	100	98
1	111	108	105	103	108	106	104	101	102	100	98	98	97	95	95	94	92	91
2	105	100	96	92	103	98	94	91	95	92	89	92	89	87	89	87	85	83
3	99	93	87	83	97	91	86	83	89	85	81	86	83	80	84	81	79	77
4	94	86	80	76	92	85	80	75	83	78	74	81	77	74	79	75	73	71
5	89	80	74	70	87	79	74	69	77	72	69	76	71	68	74	70	67	66
6	84	75	69	64	83	74	68	64	73	67	64	71	67	63	70	66	63	61
7	80	70	64	60	78	69	64	59	68	63	59	67	62	59	66	62	58	57
8	76	66	60	56	74	65	59	55	64	59	55	63	58	55	62	58	55	53
9	72	62	56	52	71	61	56	52	61	55	52	60	55	51	59	54	51	50
10	68	58	53	49	67	58	52	49	57	52	48	56	52	48	56	51	48	47

Unified Glare Rating Table

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	21.6	22.7	22.0	23.0	23.3	20.3	21.3	20.6	21.6	22.0
	Y=3H	21.6	22.5	22.0	22.9	23.3	20.2	21.1	20.6	21.5	21.8
	Y=4H	21.6	22.4	22.0	22.8	23.2	20.1	21.0	20.5	21.3	21.7
	Y=6H	21.5	22.3	22.0	22.7	23.1	20.0	20.8	20.5	21.2	21.6
	Y=8H	21.5	22.2	21.9	22.6	23.1	20.0	20.7	20.4	21.1	21.5
	Y=12H	21.5	22.2	21.9	22.6	23.0	19.9	20.6	20.4	21.0	21.5
X=4H	Y=2H	21.5	22.3	21.9	22.7	23.1	20.1	21.0	20.5	21.3	21.7
	Y=3H	21.5	22.2	21.9	22.6	23.0	20.1	20.8	20.5	21.2	21.6
	Y=4H	21.5	22.1	21.9	22.5	23.0	20.0	20.6	20.5	21.1	21.5
	Y=6H	21.5	22.0	21.9	22.4	22.9	19.9	20.5	20.4	20.9	21.4
	Y=8H	21.4	21.9	21.9	22.4	22.9	19.9	20.4	20.3	20.8	21.3
	Y=12H	21.4	21.8	21.9	22.3	22.8	19.8	20.2	20.3	20.7	21.2
X=8H	Y=4H	21.3	21.8	21.8	22.3	22.8	19.9	20.4	20.4	20.8	21.3
	Y=6H	21.3	21.7	21.9	22.2	22.8	19.8	20.2	20.3	20.7	21.2
	Y=8H	21.3	21.7	21.9	22.2	22.7	19.7	20.1	20.3	20.6	21.1
	Y=12H	21.4	21.7	21.9	22.2	22.8	19.7	20.0	20.2	20.5	21.1
X=12H	Y=4H	21.3	21.7	21.8	22.2	22.7	19.8	20.2	20.3	20.7	21.2
	Y=6H	21.3	21.6	21.8	22.1	22.7	19.7	20.1	20.3	20.6	21.1
	Y=8H	21.3	21.6	21.8	22.1	22.7	19.7	20.0	20.2	20.5	21.1
Variations with the objerver position at spacings											
S=1.0H		0.4/-0.4					0.7/-0.9				
S=1.5H		0.8/-0.9					1.6/-1.7				
S=2.0H		1.7/-1.5					2.7/-3.2				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.4					0.2				

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

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	441.73	441.73	441.73	441.73
γ 1.0	443.00	441.70	440.76	440.68
γ 2.0	443.35	441.67	440.68	440.61
γ 3.0	444.00	442.02	441.00	440.68
γ 4.0	444.04	442.33	441.74	440.94
γ 5.0	444.28	442.77	441.79	441.79
γ 6.0	444.86	441.74	440.71	442.33
γ 7.0	446.80	441.80	440.09	443.01
γ 8.0	447.61	439.73	439.18	442.98
γ 9.0	446.13	437.33	438.30	443.95
γ 10.0	443.90	434.88	438.05	443.74
γ 11.0	441.11	432.31	436.72	443.87
γ 12.0	438.40	430.16	435.78	443.45
γ 13.0	436.17	428.37	434.47	441.38
γ 14.0	435.27	426.66	432.22	439.89
γ 15.0	432.73	424.91	429.63	438.51
γ 16.0	429.47	422.15	425.87	435.50
γ 17.0	425.71	419.02	420.79	433.76
γ 18.0	422.83	415.08	415.21	430.64
γ 19.0	418.70	410.14	407.63	425.98
γ 20.0	413.29	402.74	398.62	420.80
γ 21.0	406.28	394.03	386.56	414.34
γ 22.0	398.19	381.92	372.70	405.63
γ 23.0	387.95	367.71	356.91	395.42
γ 24.0	376.54	350.74	339.50	381.83
γ 25.0	363.03	332.02	320.46	366.69
γ 26.0	348.02	311.52	299.86	349.91
γ 27.0	330.59	290.78	278.78	331.41
γ 28.0	311.74	269.13	257.15	310.04
γ 29.0	291.77	246.87	234.94	288.40
γ 30.0	271.08	224.77	213.70	266.17
γ 31.0	250.24	204.17	193.32	244.12
γ 32.0	230.15	184.91	173.77	222.16
γ 33.0	209.81	167.45	155.53	200.76
γ 34.0	191.31	150.91	138.58	180.49
γ 35.0	174.24	135.40	121.94	161.95
γ 36.0	158.37	120.90	106.12	143.37
γ 37.0	142.29	107.13	91.57	125.85
γ 38.0	126.22	93.75	79.86	109.51
γ 39.0	110.58	82.37	70.75	94.91
γ 40.0	96.38	72.86	62.98	82.93
γ 41.0	84.27	64.97	56.37	73.23
γ 42.0	74.51	58.25	50.57	65.09
γ 43.0	66.55	52.33	45.33	57.91
γ 44.0	59.79	47.03	40.68	51.61
γ 45.0	53.80	42.41	36.63	46.25
γ 46.0	48.52	38.21	32.97	41.57

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	43.75	34.50	29.74	37.40
γ 48.0	39.54	31.04	26.83	33.72
γ 49.0	35.72	28.07	24.17	30.45
γ 50.0	32.29	25.26	21.81	27.46
γ 51.0	29.25	22.67	19.73	24.91
γ 52.0	26.50	20.38	17.86	22.64
γ 53.0	23.97	18.36	16.16	20.60
γ 54.0	21.68	16.51	14.53	18.64
γ 55.0	19.61	14.87	13.07	16.88
γ 56.0	17.78	13.36	11.82	15.32
γ 57.0	16.15	11.96	10.67	13.94
γ 58.0	14.72	10.73	9.59	12.70
γ 59.0	13.33	9.65	8.63	11.56
γ 60.0	12.04	8.64	7.82	10.54
γ 61.0	10.89	7.79	7.09	9.61
γ 62.0	9.93	6.98	6.41	8.73
γ 63.0	9.03	6.24	5.79	7.99
γ 64.0	8.21	5.58	5.21	7.29
γ 65.0	7.47	5.00	4.67	6.66
γ 66.0	6.77	4.47	4.17	6.07
γ 67.0	6.15	4.01	3.78	5.53
γ 68.0	5.59	3.38	3.22	5.06
γ 69.0	5.11	2.97	2.89	4.62
γ 70.0	4.68	2.67	2.61	4.13
γ 71.0	4.11	2.39	2.34	3.79
γ 72.0	3.77	2.09	2.08	3.50
γ 73.0	3.44	1.82	1.81	3.21
γ 74.0	3.14	1.53	1.53	2.94
γ 75.0	2.84	1.28	1.31	2.65
γ 76.0	2.55	1.11	1.16	2.37
γ 77.0	2.25	0.96	1.01	2.13
γ 78.0	2.03	0.84	0.89	1.95
γ 79.0	1.85	0.72	0.78	1.80
γ 80.0	1.70	0.61	0.67	1.65
γ 81.0	1.54	0.51	0.57	1.51
γ 82.0	1.41	0.39	0.47	1.39
γ 83.0	1.29	0.31	0.39	1.26
γ 84.0	1.16	0.22	0.29	1.15
γ 85.0	1.04	0.13	0.18	1.04
γ 86.0	0.94	0.00	0.07	0.93
γ 87.0	0.83	0.00	0.00	0.80
γ 88.0	0.70	0.00	0.00	0.68
γ 89.0	0.57	0.00	0.00	0.54
γ 90.0	0.43	0.00	0.00	0.43
γ 91.0	0.31	0.00	0.00	0.33
γ 92.0	0.24	0.00	0.00	0.26
γ 93.0	0.19	0.00	0.00	0.22

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	0.13	0.00	0.00	0.16
γ 95.0	0.09	0.00	0.00	0.11
γ 96.0	0.03	0.00	0.00	0.06
γ 97.0	0.00	0.00	0.00	0.03
γ 98.0	0.00	0.00	0.00	0.00
γ 99.0	0.00	0.00	0.00	0.00
γ 100.0	0.00	0.00	0.00	0.00
γ 101.0	0.00	0.00	0.00	0.00
γ 102.0	0.00	0.00	0.00	0.00
γ 103.0	0.00	0.00	0.00	0.00
γ 104.0	0.00	0.00	0.00	0.00
γ 105.0	0.00	0.00	0.00	0.00
γ 106.0	0.00	0.00	0.00	0.00
γ 107.0	0.00	0.00	0.00	0.00
γ 108.0	0.00	0.00	0.00	0.00
γ 109.0	0.00	0.00	0.00	0.00
γ 110.0	0.00	0.00	0.00	0.00
γ 111.0	0.00	0.00	0.00	0.00
γ 112.0	0.00	0.00	0.00	0.00
γ 113.0	0.00	0.00	0.00	0.00
γ 114.0	0.00	0.00	0.00	0.00
γ 115.0	0.00	0.00	0.00	0.00
γ 116.0	0.00	0.00	0.00	0.00
γ 117.0	0.00	0.00	0.00	0.00
γ 118.0	0.00	0.00	0.00	0.00
γ 119.0	0.00	0.00	0.00	0.00
γ 120.0	0.00	0.00	0.00	0.00
γ 121.0	0.00	0.00	0.00	0.00
γ 122.0	0.00	0.00	0.00	0.00
γ 123.0	0.00	0.00	0.00	0.00
γ 124.0	0.00	0.00	0.00	0.00
γ 125.0	0.00	0.00	0.00	0.00
γ 126.0	0.00	0.00	0.00	0.00
γ 127.0	0.00	0.00	0.00	0.00
γ 128.0	0.00	0.00	0.00	0.00
γ 129.0	0.00	0.00	0.00	0.00
γ 130.0	0.00	0.00	0.00	0.04
γ 131.0	0.00	0.00	0.00	0.07
γ 132.0	0.00	0.00	0.04	0.12
γ 133.0	0.02	0.00	0.11	0.16
γ 134.0	0.07	0.00	0.15	0.20
γ 135.0	0.11	0.00	0.21	0.25
γ 136.0	0.16	0.03	0.26	0.28
γ 137.0	0.20	0.08	0.31	0.33
γ 138.0	0.25	0.13	0.36	0.38
γ 139.0	0.29	0.18	0.42	0.41
γ 140.0	0.34	0.22	0.46	0.47

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.39	0.27	0.52	0.52
γ 142.0	0.44	0.33	0.57	0.56
γ 143.0	0.48	0.39	0.62	0.61
γ 144.0	0.53	0.44	0.67	0.65
γ 145.0	0.58	0.49	0.72	0.70
γ 146.0	0.63	0.53	0.77	0.75
γ 147.0	0.67	0.59	0.82	0.79
γ 148.0	0.72	0.63	0.86	0.83
γ 149.0	0.77	0.68	0.91	0.88
γ 150.0	0.81	0.72	0.95	0.92
γ 151.0	0.86	0.77	1.00	0.96
γ 152.0	0.90	0.81	1.04	1.01
γ 153.0	0.95	0.86	1.08	1.04
γ 154.0	0.99	0.91	1.12	1.09
γ 155.0	1.02	0.94	1.16	1.13
γ 156.0	1.07	0.98	1.20	1.17
γ 157.0	1.11	1.02	1.25	1.20
γ 158.0	1.15	1.06	1.29	1.24
γ 159.0	1.18	1.10	1.33	1.27
γ 160.0	1.22	1.13	1.37	1.31
γ 161.0	1.27	1.18	1.41	1.35
γ 162.0	1.31	1.22	1.44	1.39
γ 163.0	1.34	1.26	1.48	1.43
γ 164.0	1.38	1.30	1.53	1.47
γ 165.0	1.42	1.35	1.54	1.50
γ 166.0	1.47	1.39	1.59	1.54
γ 167.0	1.50	1.42	1.61	1.57
γ 168.0	1.55	1.47	1.64	1.61
γ 169.0	1.58	1.51	1.68	1.65
γ 170.0	1.63	1.53	1.71	1.67
γ 171.0	1.65	1.57	1.73	1.70
γ 172.0	1.70	1.60	1.75	1.74
γ 173.0	1.72	1.62	1.78	1.76
γ 174.0	1.74	1.65	1.80	1.78
γ 175.0	1.77	1.67	1.81	1.80
γ 176.0	1.79	1.69	1.83	1.81
γ 177.0	1.81	1.72	1.84	1.83
γ 178.0	1.83	1.73	1.85	1.84
γ 179.0	1.85	1.74	1.85	1.84
γ 180.0	1.83	1.83	1.83	1.83