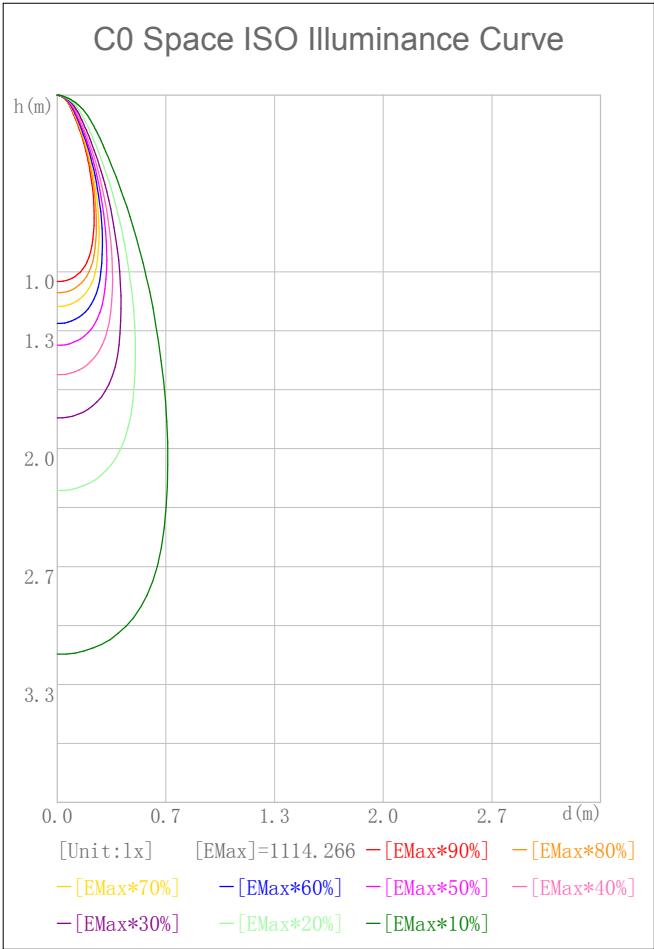
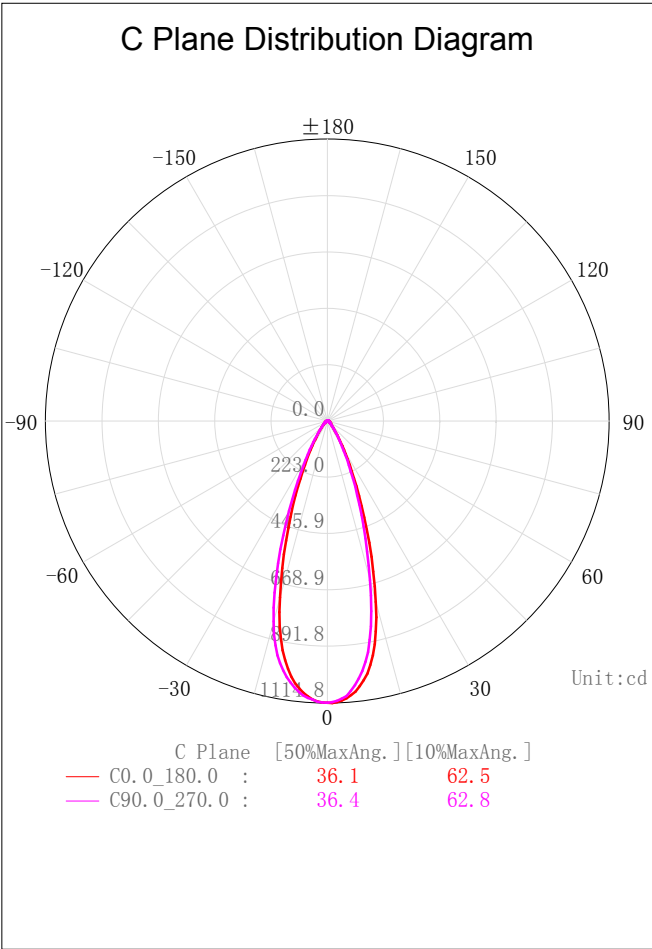


Indoor Luminaire Photometric Data

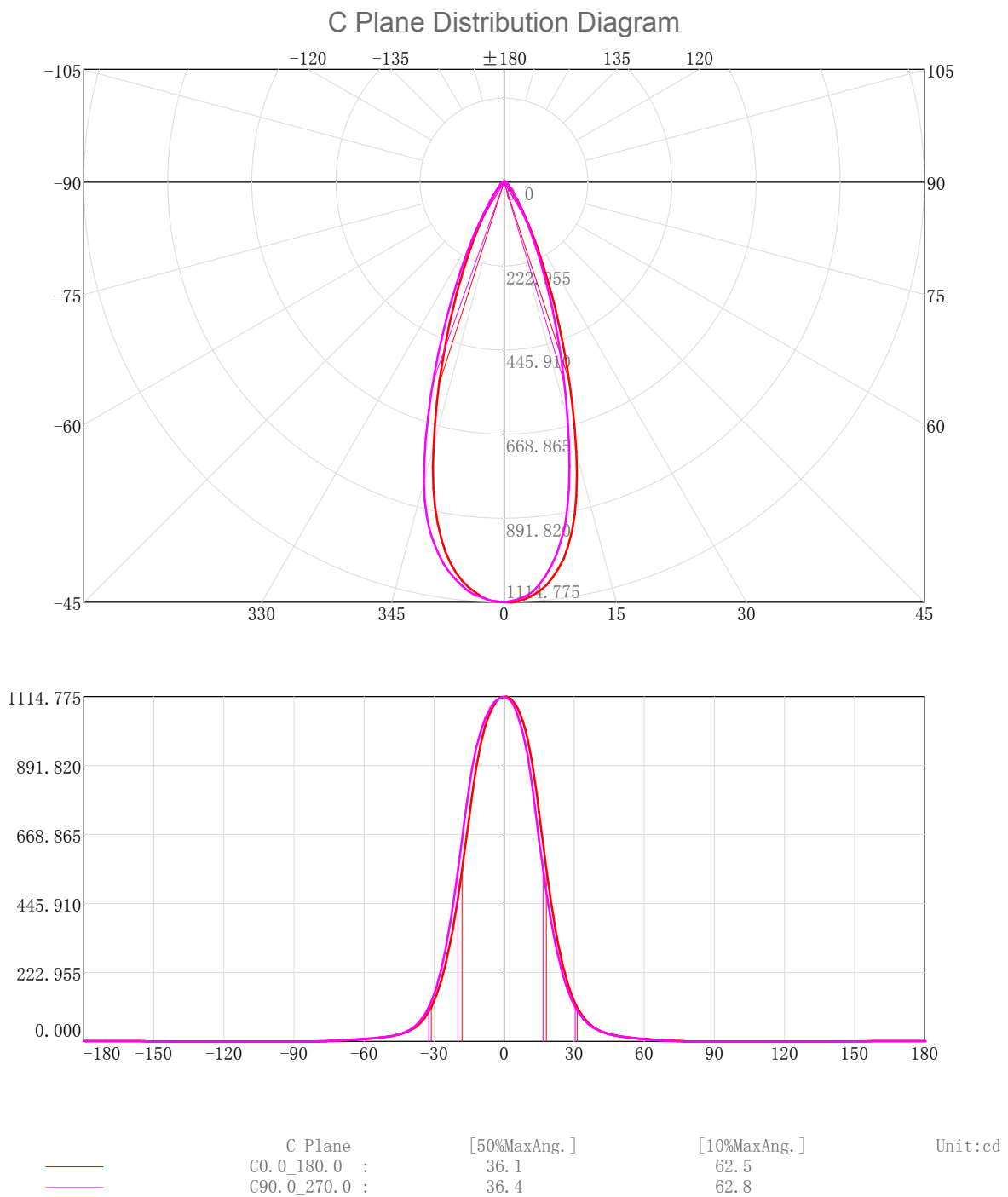
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 540.000	Luminary Flux(lm): 503.394	Field Angle(10%Imax): 62.5(°)
Rated Power(W):	Luminary Efficiency: 93.22%	Down Lumens&Percent: 501.852lm 99.69%
Rated Voltage(V):	Luminary EER(lm/W): 91.510	Up Lumens&Percent: 1.542lm 0.31%
Tested Power(W): 5.501	Max. Candela(cd): 1114.775	S/MH: C0_a180=0.599 C90_270=0.604
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=1.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):240.3, 0.027, 0.826	Beam Angle(50%Imax): 36.1(°)	ErP Φuse(90°): 466.942lm
Lamp Size(W*L*H):0.050m*0.000m*0.000m	Left=-17.9° ,Right=18.1°	IRF(%): 475.874



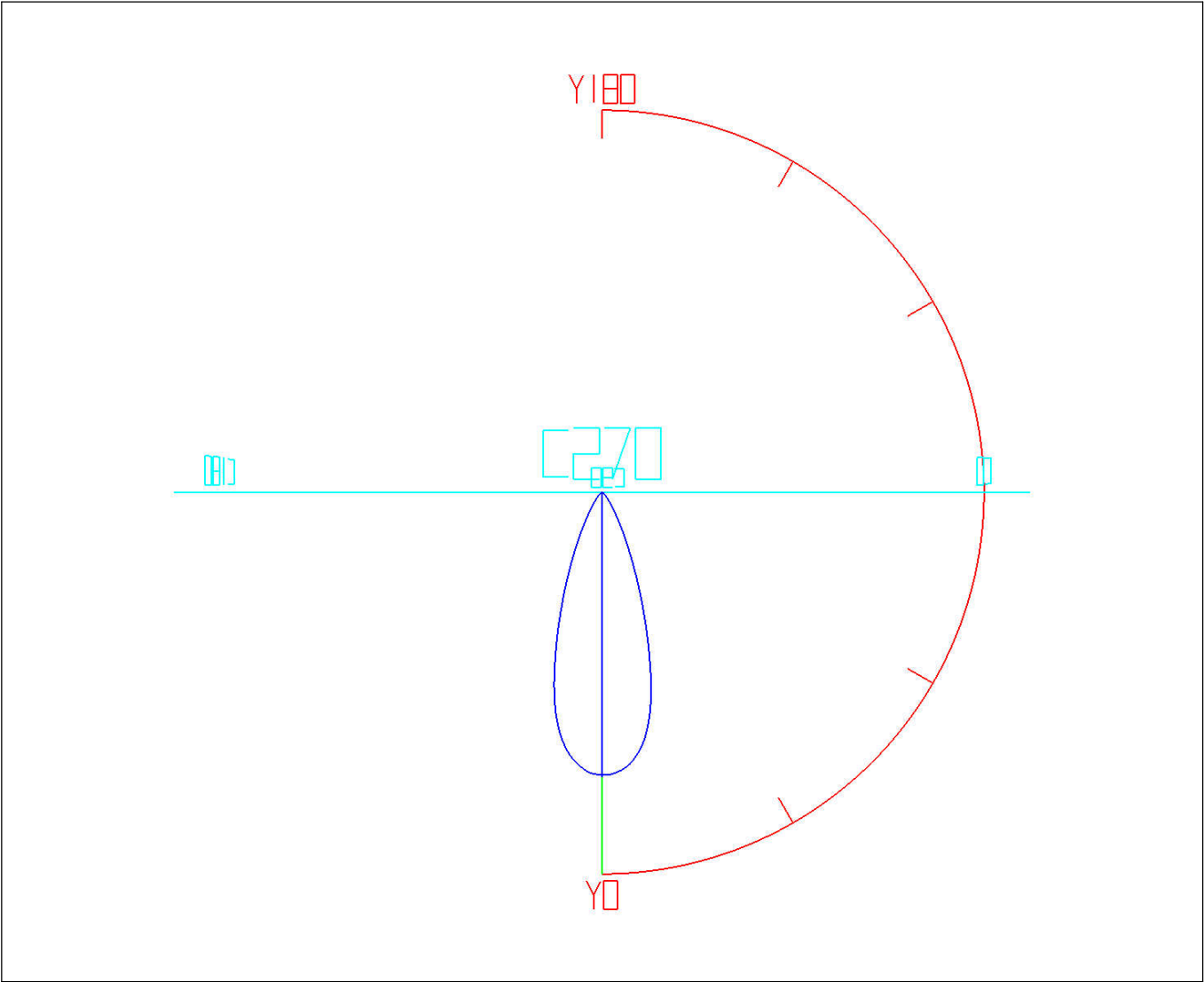
2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000 Test Date: 2018/01/15



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

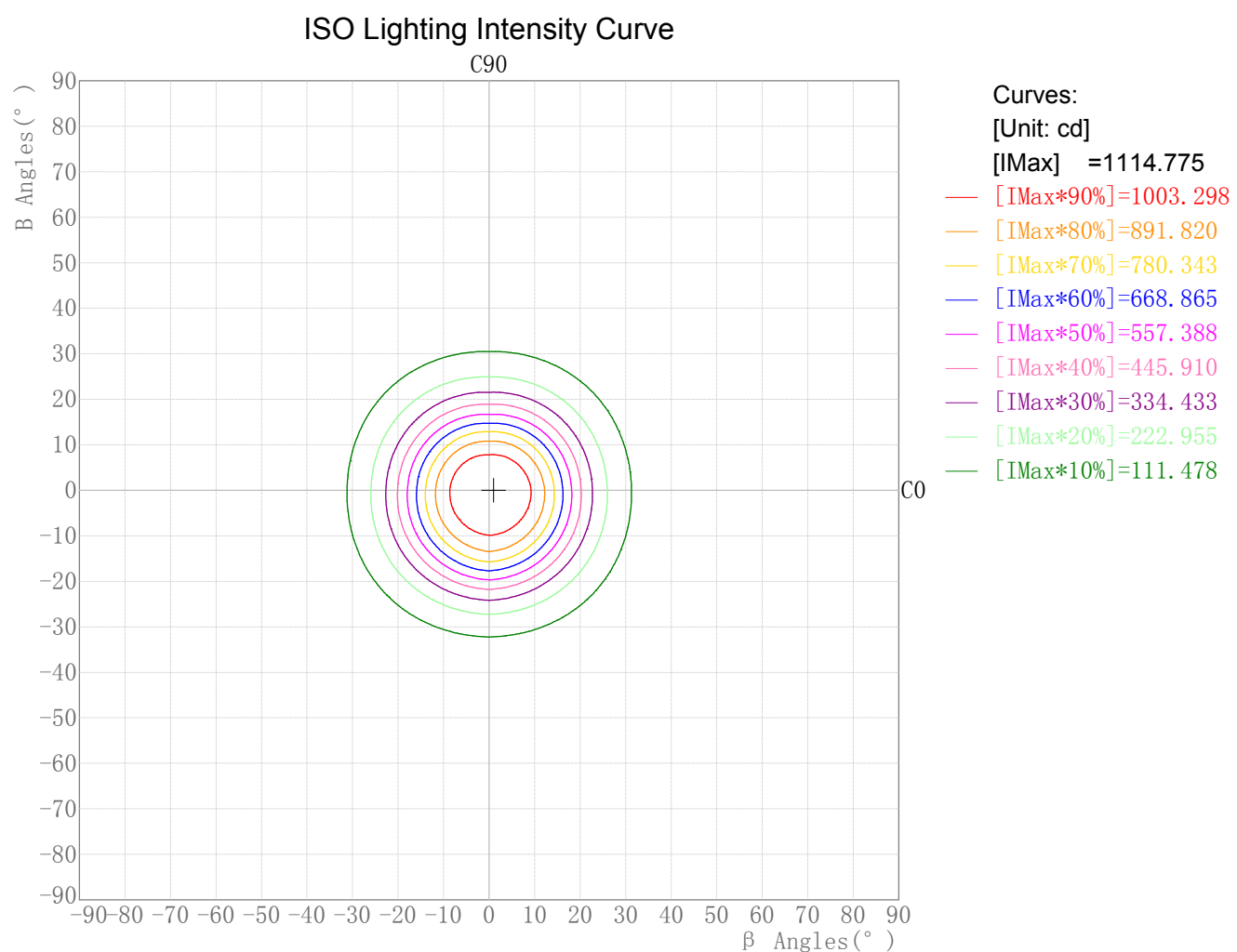
Zonal Flux Tabulation

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	1.07	1.07	0.20	0.20	47.0-48.0	1.57	480.18	0.29	88.92
1.0-2.0	3.19	4.25	0.59	0.79	48.0-49.0	1.48	481.66	0.27	89.20
2.0-3.0	5.29	9.55	0.98	1.77	49.0-50.0	1.40	483.06	0.26	89.46
3.0-4.0	7.35	16.90	1.36	3.13	50.0-51.0	1.33	484.39	0.25	89.70
4.0-5.0	9.36	26.26	1.73	4.86	51.0-52.0	1.26	485.64	0.23	89.93
5.0-6.0	11.28	37.54	2.09	6.95	52.0-53.0	1.19	486.84	0.22	90.16
6.0-7.0	13.11	50.65	2.43	9.38	53.0-54.0	1.13	487.97	0.21	90.36
7.0-8.0	14.82	65.47	2.74	12.12	54.0-55.0	1.08	489.05	0.20	90.56
8.0-9.0	16.39	81.85	3.03	15.16	55.0-56.0	1.02	490.07	0.19	90.75
9.0-10.0	17.78	99.63	3.29	18.45	56.0-57.0	0.97	491.05	0.18	90.93
10.0-11.0	18.96	118.59	3.51	21.96	57.0-58.0	0.92	491.97	0.17	91.11
11.0-12.0	19.90	138.49	3.68	25.65	58.0-59.0	0.88	492.84	0.16	91.27
12.0-13.0	20.55	159.04	3.81	29.45	59.0-60.0	0.83	493.67	0.15	91.42
13.0-14.0	20.89	179.93	3.87	33.32	60.0-61.0	0.79	494.46	0.15	91.57
14.0-15.0	20.92	200.85	3.87	37.19	61.0-62.0	0.74	495.20	0.14	91.70
15.0-16.0	20.67	221.52	3.83	41.02	62.0-63.0	0.70	495.90	0.13	91.83
16.0-17.0	20.19	241.71	3.74	44.76	63.0-64.0	0.65	496.55	0.12	91.95
17.0-18.0	19.53	261.24	3.62	48.38	64.0-65.0	0.61	497.16	0.11	92.07
18.0-19.0	18.72	279.96	3.47	51.85	65.0-66.0	0.57	497.73	0.10	92.17
19.0-20.0	17.80	297.76	3.30	55.14	66.0-67.0	0.52	498.25	0.10	92.27
20.0-21.0	16.80	314.56	3.11	58.25	67.0-68.0	0.48	498.73	0.09	92.36
21.0-22.0	15.73	330.29	2.91	61.17	68.0-69.0	0.44	499.17	0.08	92.44
22.0-23.0	14.63	344.92	2.71	63.87	69.0-70.0	0.40	499.57	0.07	92.51
23.0-24.0	13.50	358.42	2.50	66.37	70.0-71.0	0.36	499.93	0.07	92.58
24.0-25.0	12.40	370.82	2.30	68.67	71.0-72.0	0.32	500.25	0.06	92.64
25.0-26.0	11.36	382.18	2.10	70.77	72.0-73.0	0.28	500.53	0.05	92.69
26.0-27.0	10.37	392.55	1.92	72.69	73.0-74.0	0.25	500.78	0.05	92.74
27.0-28.0	9.42	401.98	1.75	74.44	74.0-75.0	0.21	500.99	0.04	92.78
28.0-29.0	8.54	410.51	1.58	76.02	75.0-76.0	0.18	501.17	0.03	92.81
29.0-30.0	7.72	418.23	1.43	77.45	76.0-77.0	0.15	501.32	0.03	92.84
30.0-31.0	6.96	425.19	1.29	78.74	77.0-78.0	0.12	501.43	0.02	92.86
31.0-32.0	6.28	431.47	1.16	79.90	78.0-79.0	0.09	501.53	0.02	92.88
32.0-33.0	5.66	437.13	1.05	80.95	79.0-80.0	0.07	501.60	0.01	92.89
33.0-34.0	5.09	442.22	0.94	81.89	80.0-81.0	0.06	501.66	0.01	92.90
34.0-35.0	4.59	446.81	0.85	82.74	81.0-82.0	0.05	501.70	0.01	92.91
35.0-36.0	4.14	450.95	0.77	83.51	82.0-83.0	0.04	501.74	0.01	92.92
36.0-37.0	3.74	454.70	0.69	84.20	83.0-84.0	0.03	501.77	0.01	92.92
37.0-38.0	3.40	458.09	0.63	84.83	84.0-85.0	0.03	501.80	0.00	92.93
38.0-39.0	3.09	461.19	0.57	85.40	85.0-86.0	0.02	501.82	0.00	92.93
39.0-40.0	2.83	464.02	0.52	85.93	86.0-87.0	0.02	501.84	0.00	92.93
40.0-41.0	2.60	466.61	0.48	86.41	87.0-88.0	0.01	501.85	0.00	92.93
41.0-42.0	2.39	469.00	0.44	86.85	88.0-89.0	0.00	501.85	0.00	92.94
42.0-43.0	2.21	471.21	0.41	87.26	89.0-90.0	0.00	501.85	0.00	92.94
43.0-44.0	2.05	473.26	0.38	87.64	90.0-91.0	0.00	501.85	0.00	92.94
44.0-45.0	1.90	475.16	0.35	87.99	91.0-92.0	0.00	501.85	0.00	92.94
45.0-46.0	1.78	476.94	0.33	88.32	92.0-93.0	0.00	501.85	0.00	92.94
46.0-47.0	1.67	478.61	0.31	88.63	93.0-94.0	0.00	501.85	0.00	92.94

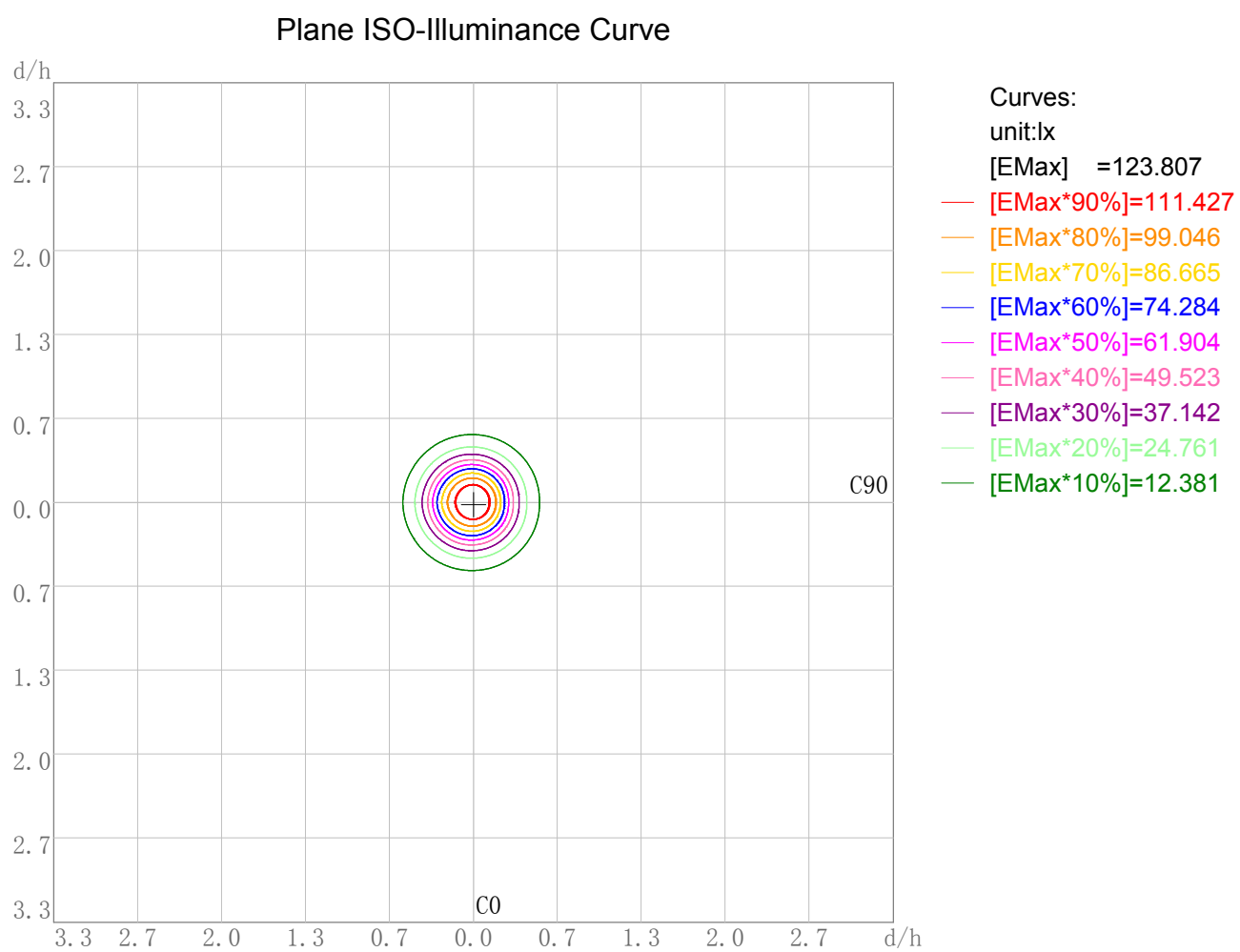
Zonal Flux Tabulation - (Cont.)

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	501.85	0.00	92.94	141.0-142.0	0.02	501.88	0.00	92.94
95.0-96.0	0.00	501.85	0.00	92.94	142.0-143.0	0.02	501.90	0.00	92.95
96.0-97.0	0.00	501.85	0.00	92.94	143.0-144.0	0.03	501.93	0.00	92.95
97.0-98.0	0.00	501.85	0.00	92.94	144.0-145.0	0.03	501.96	0.01	92.96
98.0-99.0	0.00	501.85	0.00	92.94	145.0-146.0	0.04	502.00	0.01	92.96
99.0-100.0	0.00	501.85	0.00	92.94	146.0-147.0	0.04	502.04	0.01	92.97
100.0-101.0	0.00	501.85	0.00	92.94	147.0-148.0	0.04	502.08	0.01	92.98
101.0-102.0	0.00	501.85	0.00	92.94	148.0-149.0	0.05	502.13	0.01	92.99
102.0-103.0	0.00	501.85	0.00	92.94	149.0-150.0	0.05	502.18	0.01	93.00
103.0-104.0	0.00	501.85	0.00	92.94	150.0-151.0	0.05	502.23	0.01	93.01
104.0-105.0	0.00	501.85	0.00	92.94	151.0-152.0	0.06	502.29	0.01	93.02
105.0-106.0	0.00	501.85	0.00	92.94	152.0-153.0	0.06	502.35	0.01	93.03
106.0-107.0	0.00	501.85	0.00	92.94	153.0-154.0	0.06	502.40	0.01	93.04
107.0-108.0	0.00	501.85	0.00	92.94	154.0-155.0	0.06	502.46	0.01	93.05
108.0-109.0	0.00	501.85	0.00	92.94	155.0-156.0	0.06	502.52	0.01	93.06
109.0-110.0	0.00	501.85	0.00	92.94	156.0-157.0	0.06	502.59	0.01	93.07
110.0-111.0	0.00	501.85	0.00	92.94	157.0-158.0	0.06	502.65	0.01	93.08
111.0-112.0	0.00	501.85	0.00	92.94	158.0-159.0	0.06	502.71	0.01	93.09
112.0-113.0	0.00	501.85	0.00	92.94	159.0-160.0	0.06	502.76	0.01	93.10
113.0-114.0	0.00	501.85	0.00	92.94	160.0-161.0	0.06	502.82	0.01	93.11
114.0-115.0	0.00	501.85	0.00	92.94	161.0-162.0	0.06	502.88	0.01	93.13
115.0-116.0	0.00	501.85	0.00	92.94	162.0-163.0	0.05	502.93	0.01	93.14
116.0-117.0	0.00	501.85	0.00	92.94	163.0-164.0	0.05	502.98	0.01	93.14
117.0-118.0	0.00	501.85	0.00	92.94	164.0-165.0	0.05	503.03	0.01	93.15
118.0-119.0	0.00	501.85	0.00	92.94	165.0-166.0	0.05	503.07	0.01	93.16
119.0-120.0	0.00	501.85	0.00	92.94	166.0-167.0	0.04	503.12	0.01	93.17
120.0-121.0	0.00	501.85	0.00	92.94	167.0-168.0	0.04	503.16	0.01	93.18
121.0-122.0	0.00	501.85	0.00	92.94	168.0-169.0	0.04	503.19	0.01	93.18
122.0-123.0	0.00	501.85	0.00	92.94	169.0-170.0	0.03	503.23	0.01	93.19
123.0-124.0	0.00	501.85	0.00	92.94	170.0-171.0	0.03	503.26	0.01	93.20
124.0-125.0	0.00	501.85	0.00	92.94	171.0-172.0	0.03	503.29	0.01	93.20
125.0-126.0	0.00	501.85	0.00	92.94	172.0-173.0	0.02	503.31	0.00	93.21
126.0-127.0	0.00	501.85	0.00	92.94	173.0-174.0	0.02	503.33	0.00	93.21
127.0-128.0	0.00	501.85	0.00	92.94	174.0-175.0	0.02	503.35	0.00	93.21
128.0-129.0	0.00	501.85	0.00	92.94	175.0-176.0	0.02	503.37	0.00	93.22
129.0-130.0	0.00	501.85	0.00	92.94	176.0-177.0	0.01	503.38	0.00	93.22
130.0-131.0	0.00	501.85	0.00	92.94	177.0-178.0	0.01	503.39	0.00	93.22
131.0-132.0	0.00	501.85	0.00	92.94	178.0-179.0	0.01	503.39	0.00	93.22
132.0-133.0	0.00	501.85	0.00	92.94	179.0-180.0	0.00	503.39	0.00	93.22
133.0-134.0	0.00	501.85	0.00	92.94					
134.0-135.0	0.00	501.85	0.00	92.94					
135.0-136.0	0.00	501.85	0.00	92.94					
136.0-137.0	0.00	501.85	0.00	92.94					
137.0-138.0	0.00	501.85	0.00	92.94					
138.0-139.0	0.00	501.85	0.00	92.94					
139.0-140.0	0.00	501.86	0.00	92.94					
140.0-141.0	0.01	501.87	0.00	92.94					

Rectangle ISO Lighting Intensity Diagram



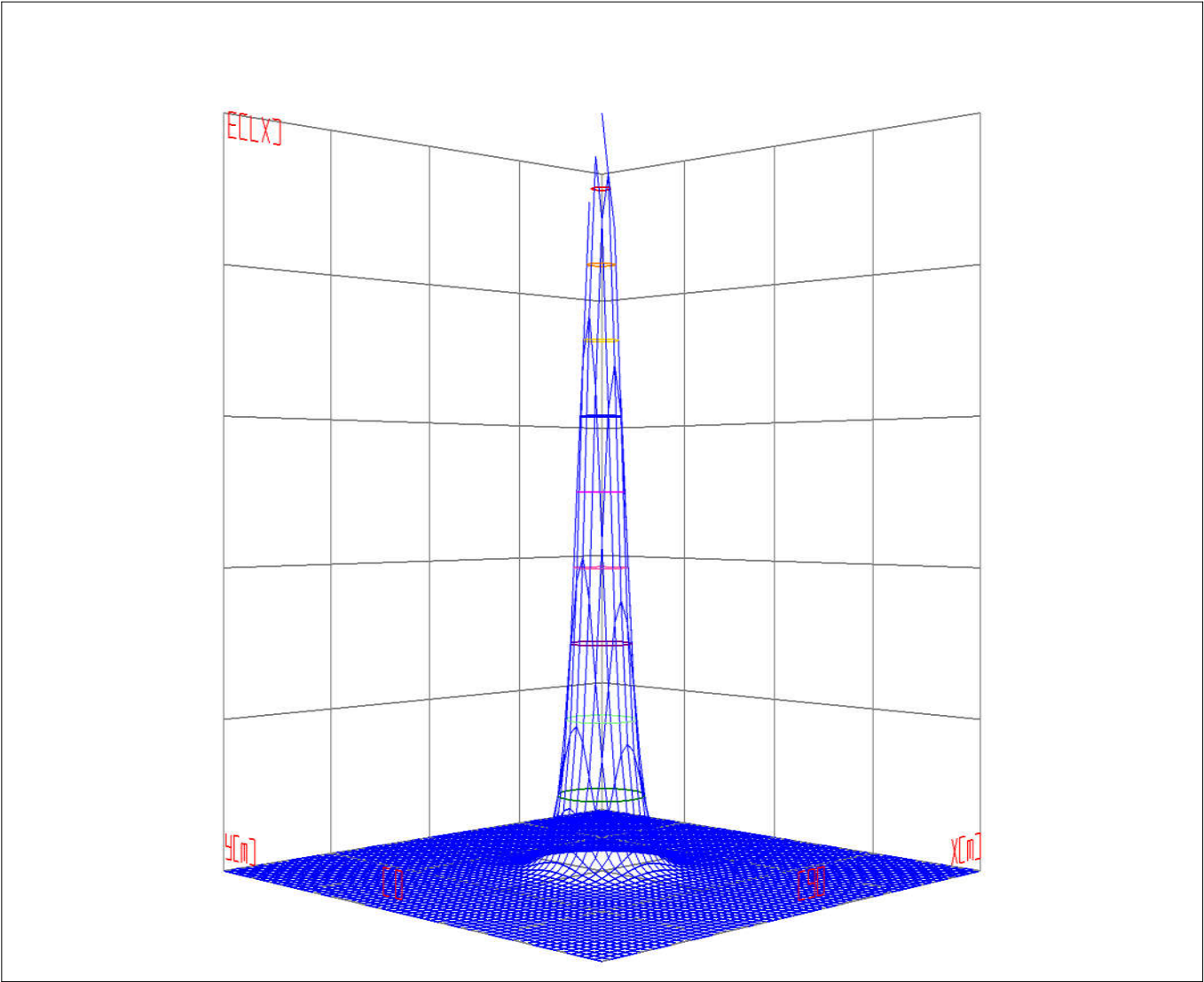
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 123.81
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

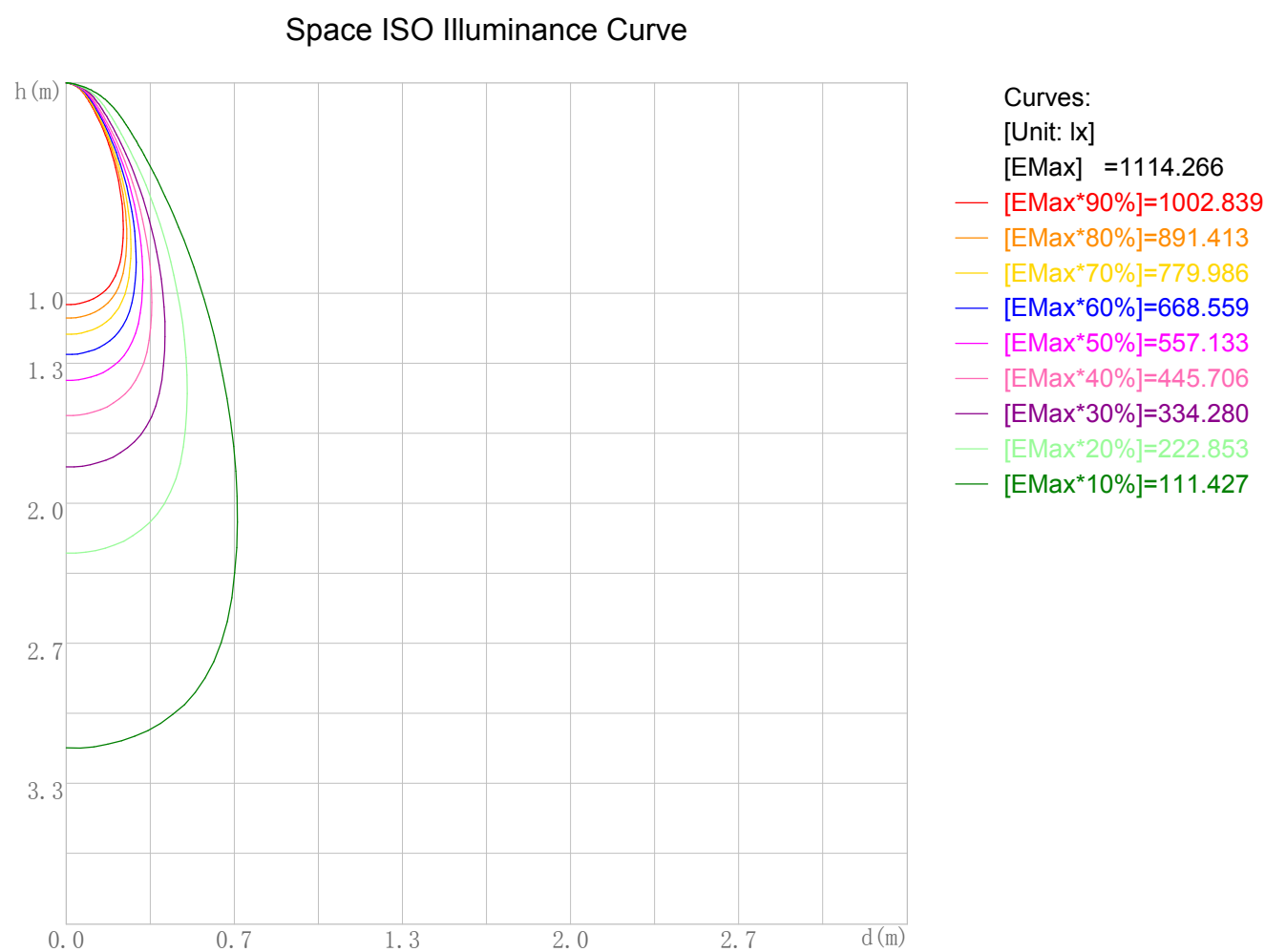
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



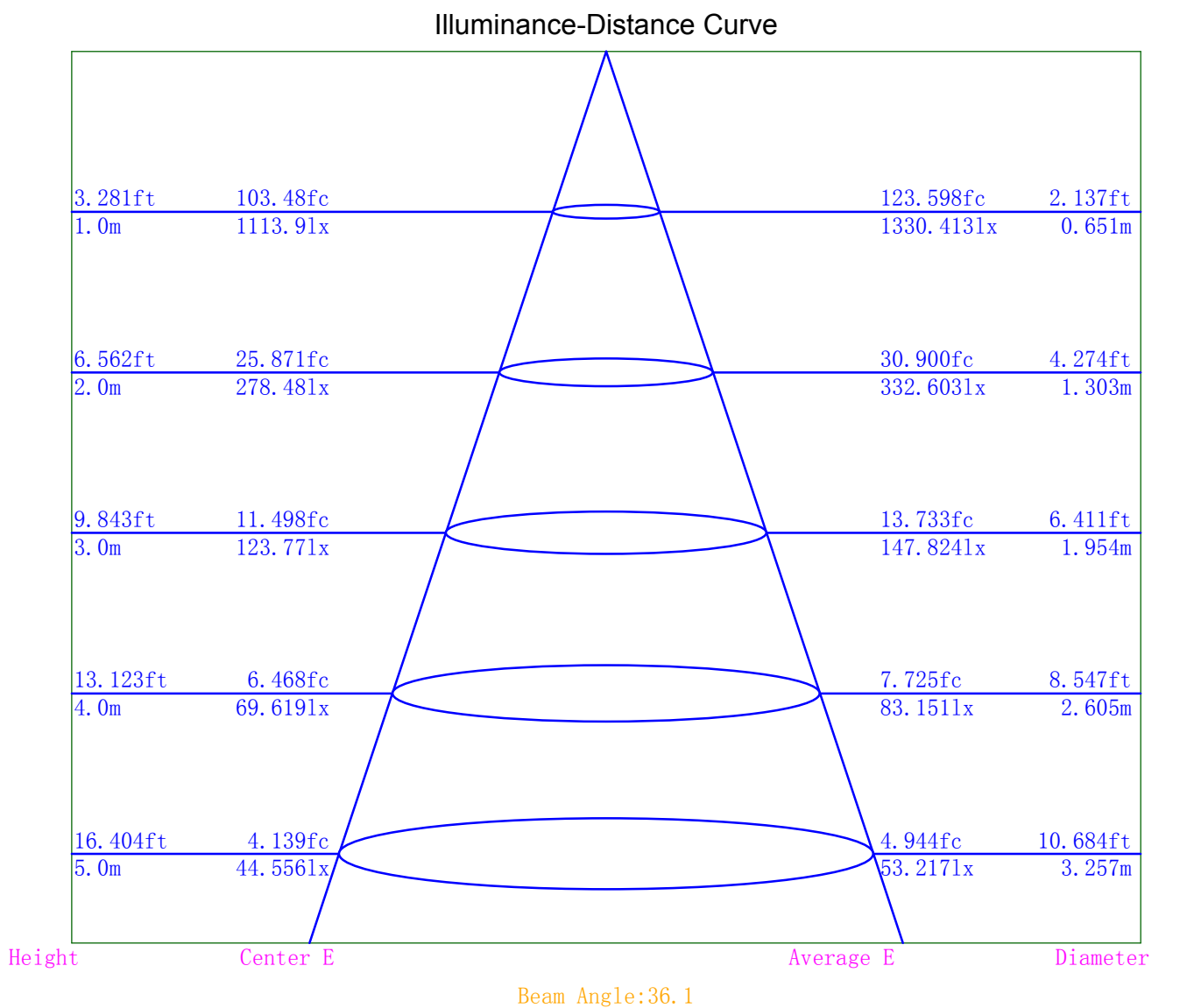
Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram



Space Plane Maximum Illuminance and @Angle:1114.27lx,1.0deg
Plane Maximum Lighting Intensity and @Angle:1114.775cd,0deg

Illuminance-Distance Diagram



Indoor Luminance Limiting Curves

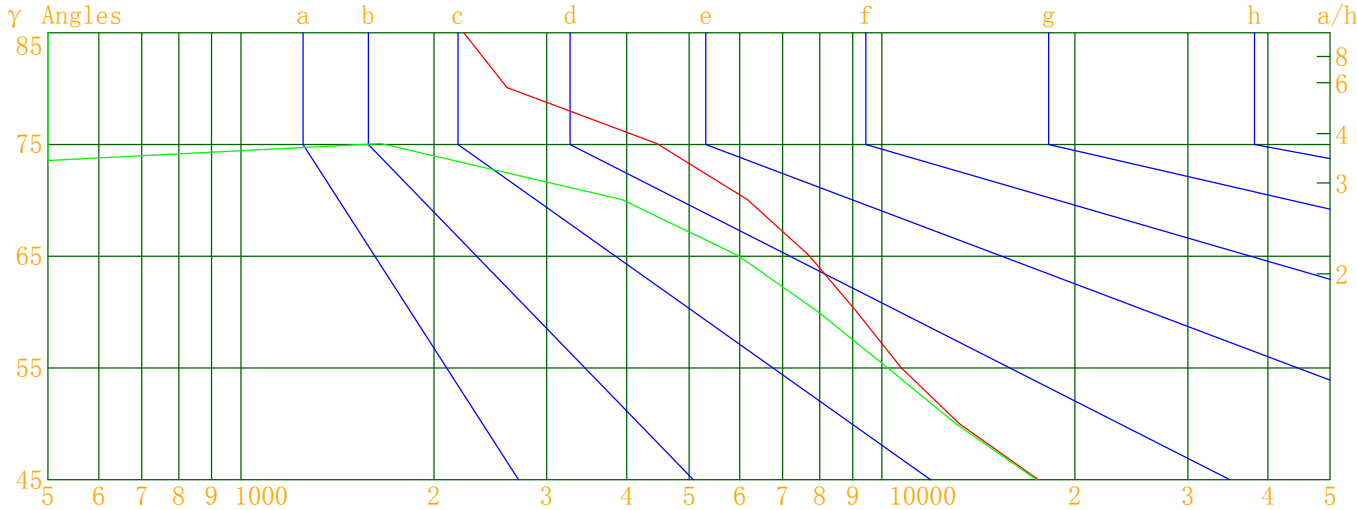
Glare Grade Table

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

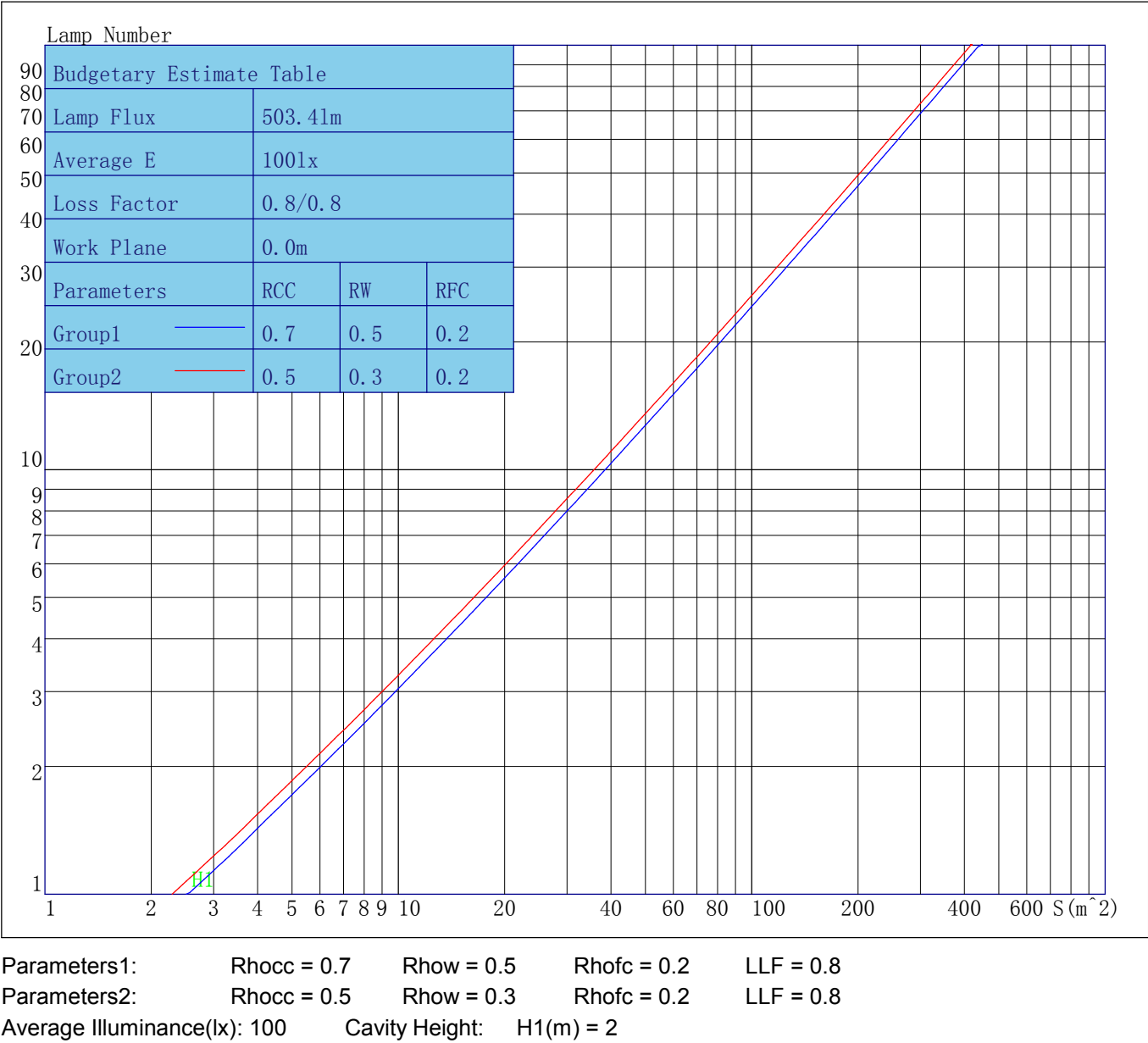
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	17547	13197	10715	9131	7698	6168	4453	2601	2226
C90	17420	13035	10192	7946	5968	3928	1653	35	0

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	111	111	111	111	108	108	108	108	103	103	103	99	99	99	95	95	95	93
1	106	104	102	100	104	102	100	98	98	96	95	94	93	92	91	90	89	88
2	102	97	94	91	100	96	93	90	93	90	88	90	88	86	87	86	84	83
3	97	92	88	84	95	91	87	84	88	85	82	86	83	81	84	82	80	78
4	93	87	82	79	91	86	82	78	84	80	77	82	79	76	80	78	76	74
5	89	82	78	74	88	82	77	74	80	76	73	78	75	72	77	74	72	70
6	86	78	73	70	84	78	73	70	76	72	69	75	71	69	74	71	68	67
7	82	75	70	66	81	74	70	66	73	69	66	72	68	66	71	68	65	64
8	79	71	67	63	78	71	66	63	70	66	63	69	65	63	68	65	62	61
9	76	68	64	60	75	68	63	60	67	63	60	66	63	60	66	62	60	59
10	73	66	61	58	73	65	61	58	65	60	58	64	60	57	63	60	57	56

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	17.0	17.8	17.3	18.2	18.5	16.6	17.4	16.9	17.8	18.1
	Y=3H	17.3	18.1	17.7	18.4	18.8	16.7	17.5	17.1	17.8	18.2
	Y=4H	17.4	18.1	17.8	18.4	18.8	16.6	17.3	17.1	17.7	18.1
	Y=6H	17.3	17.9	17.8	18.3	18.7	16.5	17.2	17.0	17.5	17.9
	Y=8H	17.3	17.9	17.7	18.3	18.7	16.5	17.1	16.9	17.5	17.9
	Y=12H	17.2	17.8	17.7	18.2	18.6	16.4	17.0	16.9	17.4	17.8
X=4H	Y=2H	17.0	17.7	17.4	18.1	18.5	16.6	17.3	17.0	17.6	18.0
	Y=3H	17.5	18.0	17.9	18.4	18.8	16.8	17.3	17.2	17.7	18.2
	Y=4H	17.6	18.0	18.0	18.5	18.9	16.7	17.2	17.2	17.6	18.1
	Y=6H	17.6	17.9	18.0	18.4	18.9	16.6	17.0	17.1	17.5	18.0
	Y=8H	17.5	17.9	18.0	18.3	18.8	16.6	16.9	17.1	17.4	17.9
	Y=12H	17.5	17.7	18.0	18.2	18.7	16.5	16.8	17.0	17.3	17.8
X=8H	Y=4H	17.5	17.8	18.0	18.3	18.8	16.6	17.0	17.1	17.4	17.9
	Y=6H	17.5	17.7	18.0	18.2	18.7	16.5	16.8	17.1	17.3	17.8
	Y=8H	17.5	17.7	18.0	18.2	18.7	16.5	16.6	17.0	17.2	17.7
	Y=12H	17.5	17.6	18.0	18.1	18.7	16.4	16.6	17.0	17.1	17.7
X=12H	Y=4H	17.4	17.7	17.9	18.2	18.7	16.6	16.8	17.1	17.3	17.8
	Y=6H	17.4	17.6	18.0	18.1	18.7	16.5	16.7	17.0	17.1	17.7
	Y=8H	17.5	17.6	18.0	18.1	18.7	16.4	16.6	17.0	17.1	17.7
Variations with the objerver position at spacings											
S=1.0H		0.8/-0.8					2.0/-2.8				
S=1.5H		1.7/-2.0					3.2/-5.7				
S=2.0H		2.2/-3.0					3.5/-7.3				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.8					0.4				

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	1113.91	1113.91	1113.91	1113.91
γ 1.0	1114.78	1110.70	1112.79	1112.00
γ 2.0	1112.06	1107.05	1109.71	1109.78
γ 3.0	1106.14	1099.09	1102.08	1102.63
γ 4.0	1097.92	1089.10	1090.89	1097.74
γ 5.0	1087.88	1070.77	1078.08	1088.33
γ 6.0	1074.89	1050.17	1062.46	1076.02
γ 7.0	1056.15	1024.72	1043.61	1060.12
γ 8.0	1035.11	997.83	1020.22	1044.02
γ 9.0	1010.72	963.63	992.11	1024.35
γ 10.0	979.50	927.61	959.73	1001.11
γ 11.0	943.09	880.86	922.88	975.00
γ 12.0	901.18	829.21	881.44	946.79
γ 13.0	853.45	771.78	833.08	910.25
γ 14.0	799.81	711.21	779.19	869.29
γ 15.0	740.83	651.62	722.13	820.58
γ 16.0	680.39	595.73	664.39	767.11
γ 17.0	621.56	539.56	608.36	709.39
γ 18.0	565.05	488.14	554.09	651.92
γ 19.0	509.29	439.98	500.98	595.07
γ 20.0	457.49	395.68	451.04	540.32
γ 21.0	408.74	354.54	405.24	485.77
γ 22.0	364.06	316.90	361.67	435.00
γ 23.0	321.54	281.60	321.26	386.38
γ 24.0	283.55	249.57	284.77	341.48
γ 25.0	250.56	220.62	251.31	300.09
γ 26.0	221.80	195.18	221.76	263.53
γ 27.0	195.02	172.77	194.72	230.48
γ 28.0	171.01	152.57	170.86	201.56
γ 29.0	149.82	134.53	149.43	175.53
γ 30.0	131.63	118.55	130.90	152.85
γ 31.0	115.51	104.49	114.27	132.68
γ 32.0	101.50	92.36	100.31	115.05
γ 33.0	89.20	81.72	87.72	99.99
γ 34.0	78.57	72.58	76.70	86.90
γ 35.0	69.22	64.19	67.09	76.03
γ 36.0	61.19	56.94	58.95	66.65
γ 37.0	54.36	50.95	52.01	58.21
γ 38.0	48.49	45.85	46.20	51.02
γ 39.0	43.40	41.44	41.18	44.93
γ 40.0	39.01	37.65	36.89	39.89
γ 41.0	35.16	34.35	33.17	35.52
γ 42.0	31.83	31.49	29.94	31.67
γ 43.0	28.98	28.84	27.24	28.37
γ 44.0	26.51	26.42	24.84	25.70
γ 45.0	24.36	24.19	22.75	23.46
γ 46.0	22.44	22.29	21.05	21.54

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	20.76	20.62	19.42	19.85
γ 48.0	19.25	19.09	18.00	18.41
γ 49.0	17.88	17.69	16.76	17.17
γ 50.0	16.66	16.45	15.66	16.11
γ 51.0	15.53	15.31	14.61	15.07
γ 52.0	14.56	14.26	13.64	14.14
γ 53.0	13.66	13.27	12.81	13.31
γ 54.0	12.84	12.36	12.04	12.58
γ 55.0	12.07	11.48	11.28	11.91
γ 56.0	11.37	10.69	10.58	11.28
γ 57.0	10.73	9.89	9.94	10.66
γ 58.0	10.11	9.13	9.34	10.10
γ 59.0	9.52	8.45	8.73	9.57
γ 60.0	8.96	7.80	8.16	9.08
γ 61.0	8.43	7.20	7.62	8.57
γ 62.0	7.91	6.61	7.09	8.09
γ 63.0	7.39	6.02	6.59	7.65
γ 64.0	6.90	5.48	6.08	7.19
γ 65.0	6.39	4.95	5.57	6.73
γ 66.0	5.90	4.44	5.10	6.29
γ 67.0	5.45	3.94	4.63	5.84
γ 68.0	4.99	3.47	4.17	5.42
γ 69.0	4.56	3.05	3.71	5.03
γ 70.0	4.14	2.64	3.31	4.63
γ 71.0	3.76	2.22	2.91	4.22
γ 72.0	3.38	1.83	2.53	3.86
γ 73.0	3.00	1.47	2.13	3.51
γ 74.0	2.63	1.14	1.77	3.15
γ 75.0	2.26	0.84	1.44	2.80
γ 76.0	1.91	0.56	1.13	2.46
γ 77.0	1.58	0.35	0.84	2.11
γ 78.0	1.28	0.22	0.58	1.80
γ 79.0	1.03	0.11	0.37	1.49
γ 80.0	0.89	0.01	0.26	1.21
γ 81.0	0.77	0.00	0.14	0.97
γ 82.0	0.67	0.00	0.05	0.85
γ 83.0	0.57	0.00	0.00	0.72
γ 84.0	0.48	0.00	0.00	0.61
γ 85.0	0.38	0.00	0.00	0.50
γ 86.0	0.27	0.00	0.00	0.41
γ 87.0	0.16	0.00	0.00	0.30
γ 88.0	0.05	0.00	0.00	0.19
γ 89.0	0.00	0.00	0.00	0.07
γ 90.0	0.00	0.00	0.00	0.00
γ 91.0	0.00	0.00	0.00	0.00
γ 92.0	0.00	0.00	0.00	0.00
γ 93.0	0.00	0.00	0.00	0.00

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	0.00	0.00	0.00	0.00
γ 95.0	0.00	0.00	0.00	0.00
γ 96.0	0.00	0.00	0.00	0.00
γ 97.0	0.00	0.00	0.00	0.00
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	0.00
γ 131.0	0.00	0.00	0.00	0.00
γ 132.0	0.00	0.00	0.00	0.00
γ 133.0	0.00	0.00	0.00	0.00
γ 134.0	0.00	0.00	0.00	0.00
γ 135.0	0.00	0.00	0.00	0.00
γ 136.0	0.00	0.00	0.00	0.00
γ 137.0	0.00	0.00	0.00	0.00
γ 138.0	0.00	0.00	0.00	0.00
γ 139.0	0.00	0.00	0.09	0.07
γ 140.0	0.07	0.00	0.17	0.15

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.16	0.07	0.26	0.24
γ 142.0	0.25	0.16	0.36	0.32
γ 143.0	0.33	0.24	0.45	0.40
γ 144.0	0.42	0.34	0.54	0.48
γ 145.0	0.51	0.42	0.63	0.57
γ 146.0	0.60	0.51	0.71	0.66
γ 147.0	0.68	0.59	0.80	0.74
γ 148.0	0.77	0.68	0.89	0.81
γ 149.0	0.85	0.76	0.96	0.89
γ 150.0	0.93	0.84	1.05	0.98
γ 151.0	1.01	0.92	1.13	1.04
γ 152.0	1.08	0.99	1.21	1.12
γ 153.0	1.16	1.05	1.27	1.19
γ 154.0	1.22	1.12	1.35	1.26
γ 155.0	1.30	1.17	1.42	1.31
γ 156.0	1.35	1.23	1.47	1.37
γ 157.0	1.41	1.29	1.52	1.43
γ 158.0	1.46	1.33	1.57	1.48
γ 159.0	1.50	1.37	1.61	1.53
γ 160.0	1.55	1.40	1.64	1.58
γ 161.0	1.58	1.42	1.67	1.61
γ 162.0	1.62	1.45	1.70	1.64
γ 163.0	1.64	1.48	1.72	1.67
γ 164.0	1.66	1.48	1.73	1.69
γ 165.0	1.67	1.50	1.74	1.71
γ 166.0	1.69	1.53	1.75	1.72
γ 167.0	1.69	1.54	1.75	1.73
γ 168.0	1.71	1.55	1.76	1.74
γ 169.0	1.71	1.57	1.76	1.75
γ 170.0	1.72	1.58	1.76	1.75
γ 171.0	1.74	1.60	1.76	1.76
γ 172.0	1.75	1.61	1.78	1.77
γ 173.0	1.76	1.63	1.78	1.77
γ 174.0	1.77	1.65	1.79	1.77
γ 175.0	1.80	1.67	1.81	1.79
γ 176.0	1.81	1.69	1.82	1.80
γ 177.0	1.82	1.70	1.83	1.81
γ 178.0	1.83	1.72	1.84	1.82
γ 179.0	1.84	1.74	1.86	1.82
γ 180.0	1.83	1.83	1.83	1.83