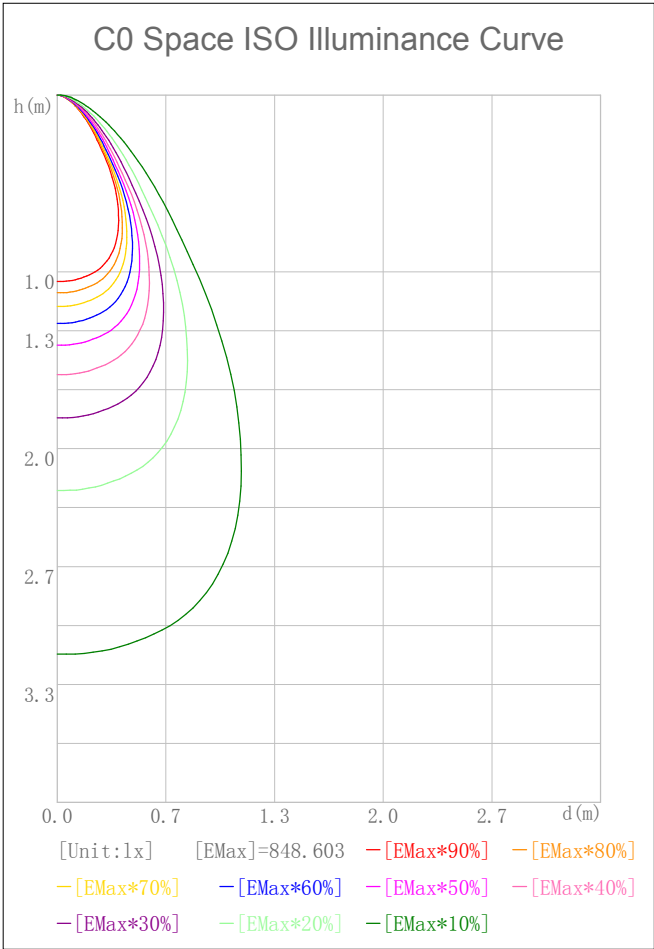
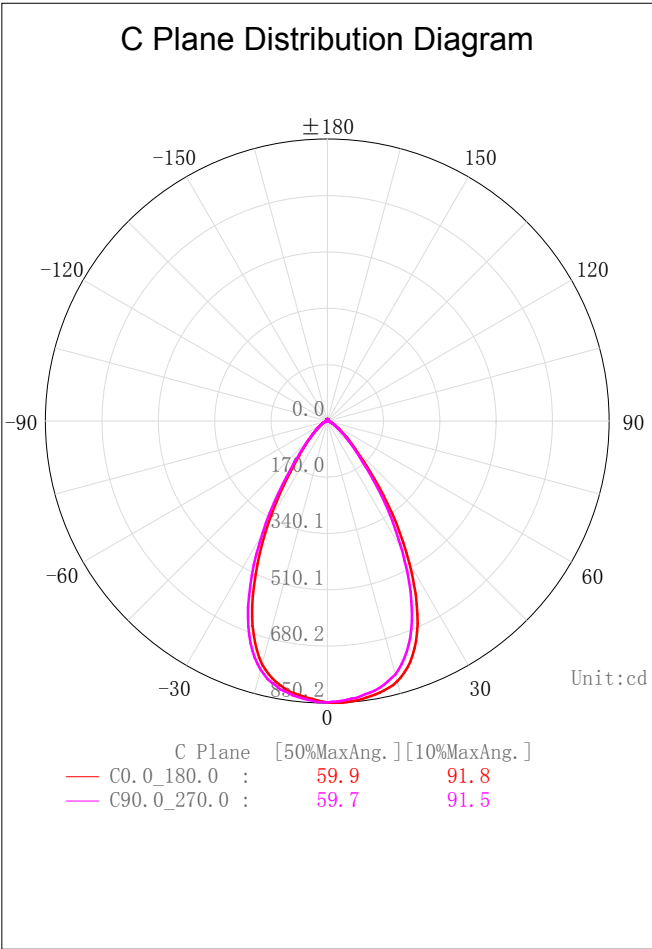


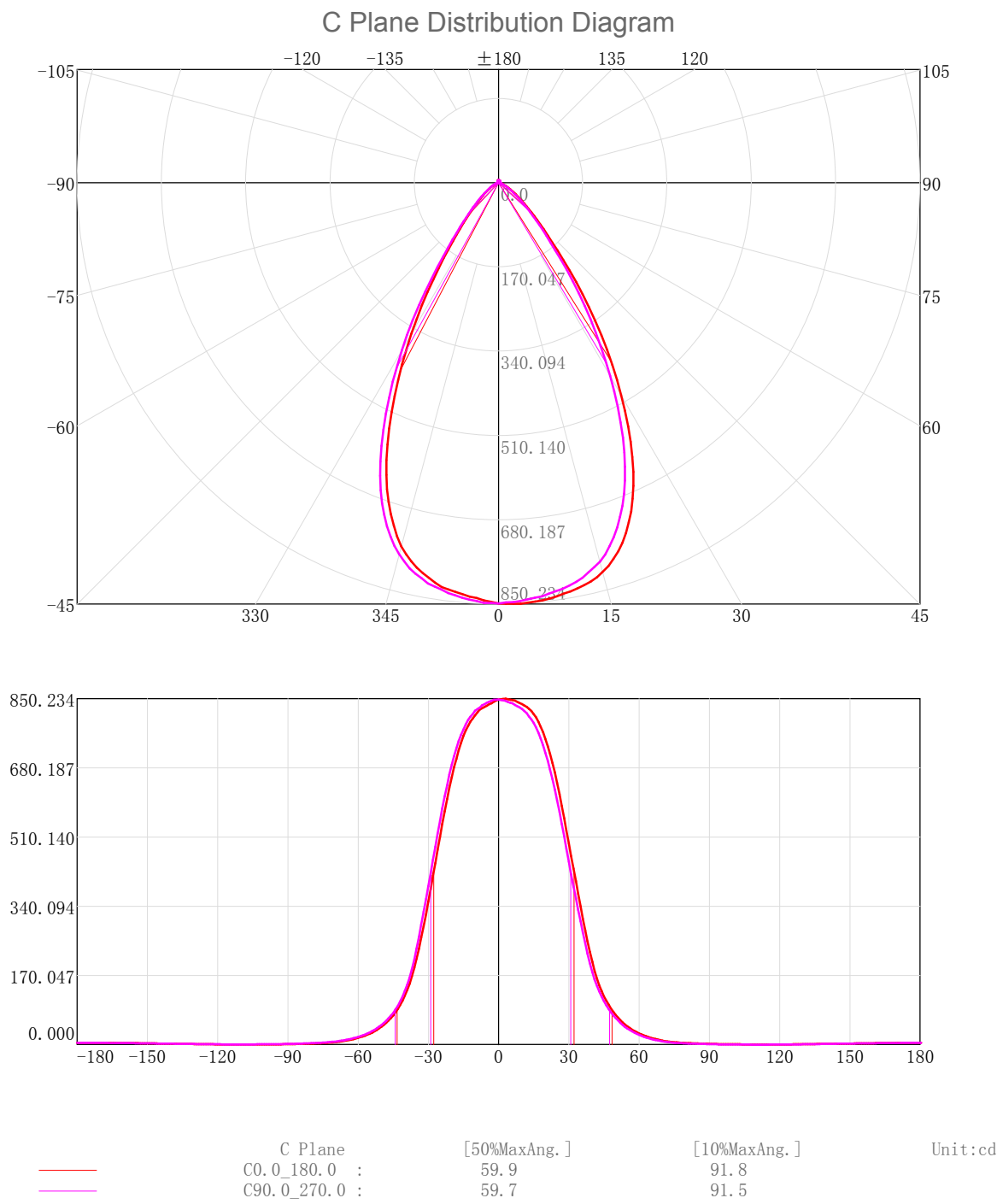
Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	804.000	Luminary Flux(lm):	870.436
Rated Power(W):		Luminary Efficiency:	108.26%
Rated Voltage(V):		Luminary EER(lm/W):	99.661
Tested Power(W):	8.734	Max. Candela(cd):	850.234
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=3.0
Tested Electrics(V, A, pf):	240.4, 0.040, 0.901	Beam Angle(50%Imax):	59.9(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-27.7°, Right=32.3°	IRF(%):
			206.237

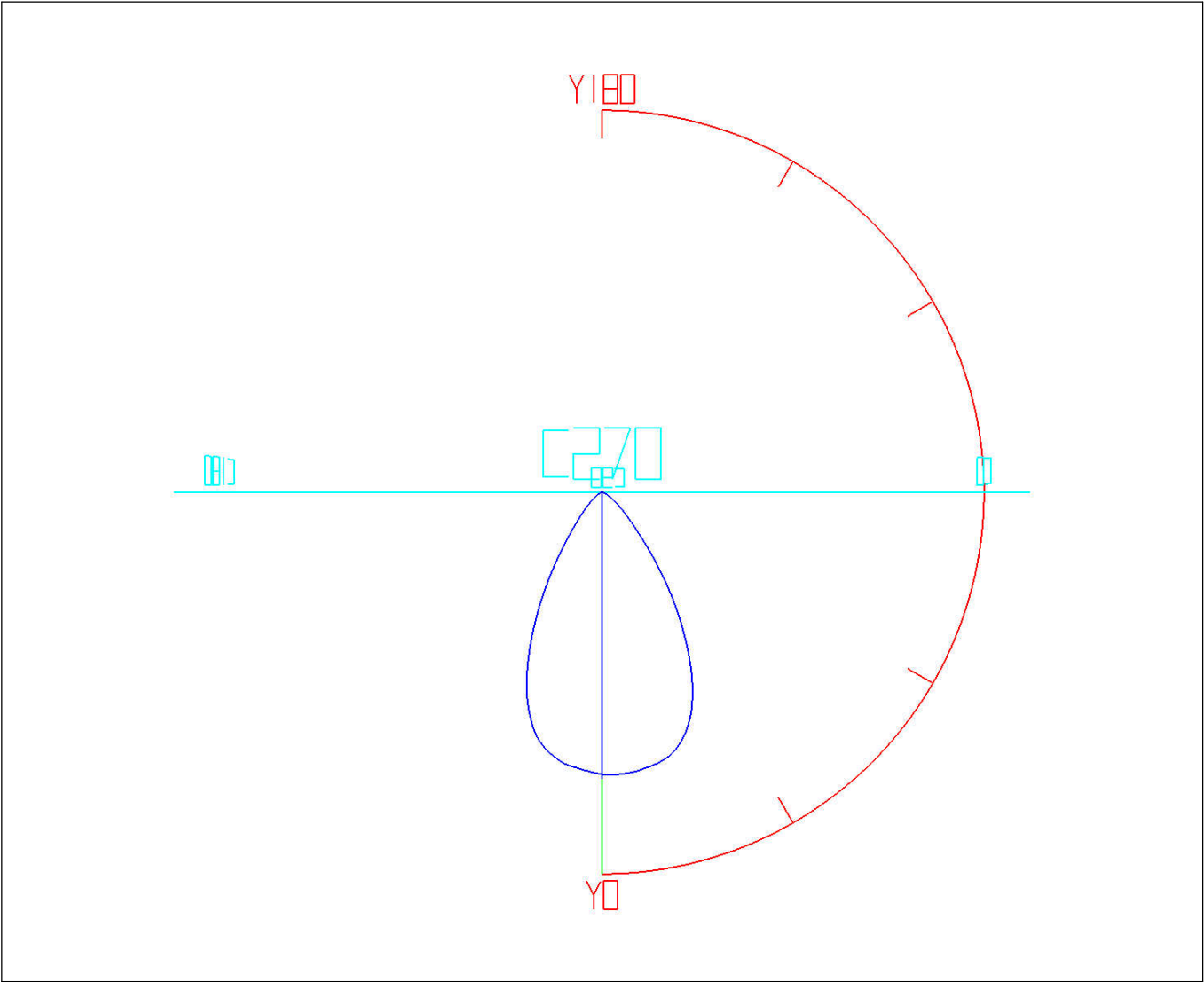


2D Plane Light Intensity Distribution Curve



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

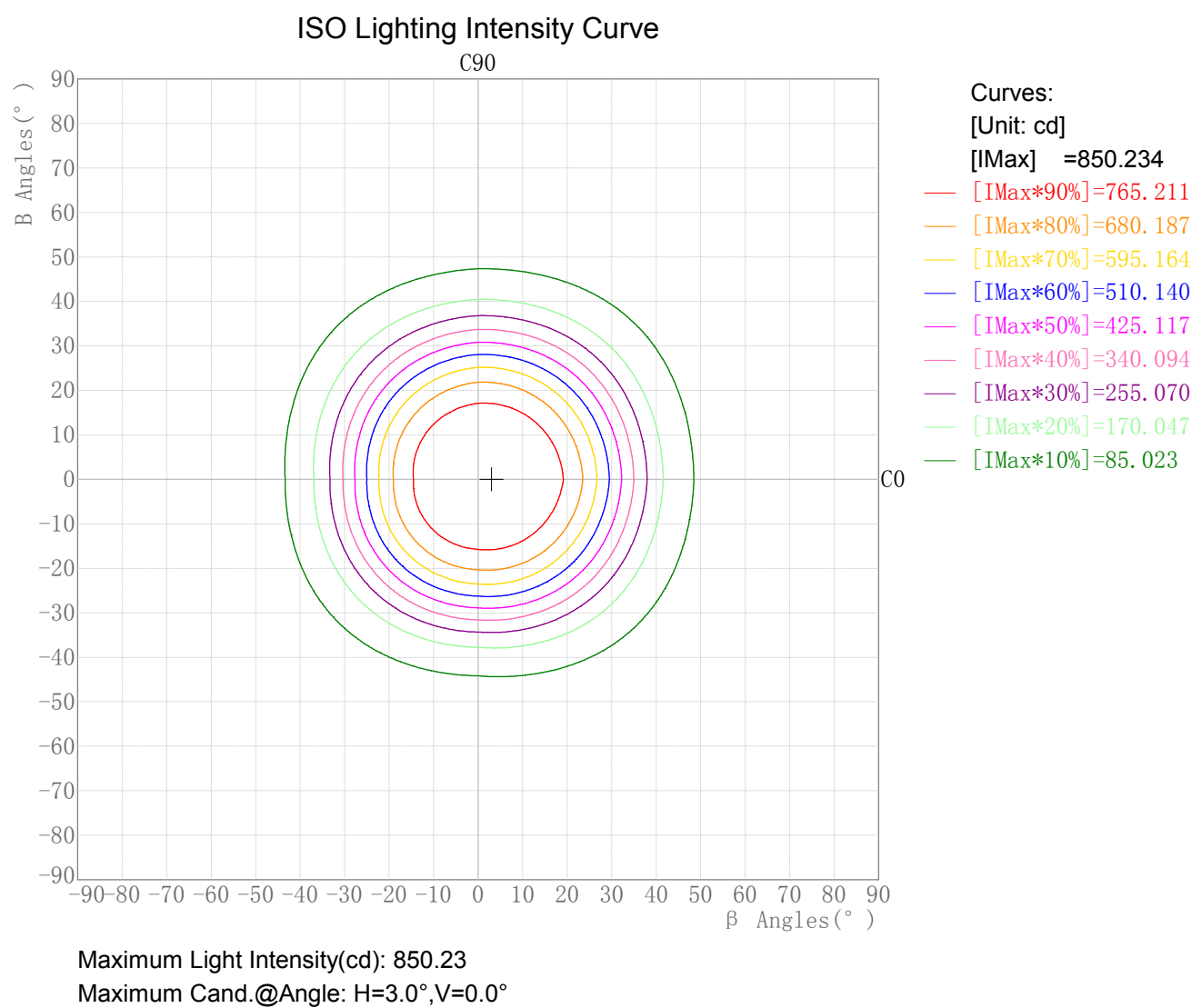
Zonal Flux Tabulation

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	0.81	0.81	0.10	0.10	47.0-48.0	5.96	794.85	0.74	98.86
1.0-2.0	2.43	3.24	0.30	0.40	48.0-49.0	5.50	800.34	0.68	99.55
2.0-3.0	4.05	7.29	0.50	0.91	49.0-50.0	5.07	805.41	0.63	100.18
3.0-4.0	5.65	12.94	0.70	1.61	50.0-51.0	4.67	810.08	0.58	100.76
4.0-5.0	7.24	20.17	0.90	2.51	51.0-52.0	4.30	814.38	0.53	101.29
5.0-6.0	8.82	29.00	1.10	3.61	52.0-53.0	3.95	818.33	0.49	101.78
6.0-7.0	10.39	39.38	1.29	4.90	53.0-54.0	3.63	821.96	0.45	102.23
7.0-8.0	11.93	51.31	1.48	6.38	54.0-55.0	3.34	825.30	0.42	102.65
8.0-9.0	13.44	64.75	1.67	8.05	55.0-56.0	3.07	828.37	0.38	103.03
9.0-10.0	14.93	79.69	1.86	9.91	56.0-57.0	2.82	831.19	0.35	103.38
10.0-11.0	16.39	96.07	2.04	11.95	57.0-58.0	2.59	833.78	0.32	103.70
11.0-12.0	17.79	113.87	2.21	14.16	58.0-59.0	2.38	836.16	0.30	104.00
12.0-13.0	19.16	133.03	2.38	16.55	59.0-60.0	2.18	838.34	0.27	104.27
13.0-14.0	20.46	153.48	2.54	19.09	60.0-61.0	2.00	840.34	0.25	104.52
14.0-15.0	21.68	175.16	2.70	21.79	61.0-62.0	1.83	842.17	0.23	104.75
15.0-16.0	22.81	197.97	2.84	24.62	62.0-63.0	1.68	843.85	0.21	104.96
16.0-17.0	23.81	221.78	2.96	27.58	63.0-64.0	1.53	845.38	0.19	105.15
17.0-18.0	24.70	246.48	3.07	30.66	64.0-65.0	1.40	846.78	0.17	105.32
18.0-19.0	25.48	271.96	3.17	33.83	65.0-66.0	1.27	848.05	0.16	105.48
19.0-20.0	26.11	298.07	3.25	37.07	66.0-67.0	1.16	849.21	0.14	105.62
20.0-21.0	26.60	324.67	3.31	40.38	67.0-68.0	1.05	850.26	0.13	105.75
21.0-22.0	26.92	351.59	3.35	43.73	68.0-69.0	0.95	851.22	0.12	105.87
22.0-23.0	27.08	378.67	3.37	47.10	69.0-70.0	0.87	852.08	0.11	105.98
23.0-24.0	27.05	405.72	3.36	50.46	70.0-71.0	0.78	852.86	0.10	106.08
24.0-25.0	26.85	432.57	3.34	53.80	71.0-72.0	0.72	853.58	0.09	106.17
25.0-26.0	26.49	459.05	3.29	57.10	72.0-73.0	0.66	854.24	0.08	106.25
26.0-27.0	25.98	485.03	3.23	60.33	73.0-74.0	0.61	854.85	0.08	106.32
27.0-28.0	25.32	510.35	3.15	63.48	74.0-75.0	0.56	855.40	0.07	106.39
28.0-29.0	24.53	534.88	3.05	66.53	75.0-76.0	0.51	855.92	0.06	106.46
29.0-30.0	23.60	558.48	2.94	69.46	76.0-77.0	0.48	856.39	0.06	106.52
30.0-31.0	22.59	581.06	2.81	72.27	77.0-78.0	0.44	856.84	0.06	106.57
31.0-32.0	21.49	602.55	2.67	74.94	78.0-79.0	0.42	857.25	0.05	106.62
32.0-33.0	20.32	622.88	2.53	77.47	79.0-80.0	0.39	857.64	0.05	106.67
33.0-34.0	19.09	641.96	2.37	79.85	80.0-81.0	0.37	858.01	0.05	106.72
34.0-35.0	17.80	659.76	2.21	82.06	81.0-82.0	0.35	858.36	0.04	106.76
35.0-36.0	16.51	676.27	2.05	84.11	82.0-83.0	0.33	858.69	0.04	106.80
36.0-37.0	15.23	691.50	1.89	86.01	83.0-84.0	0.31	858.99	0.04	106.84
37.0-38.0	14.00	705.50	1.74	87.75	84.0-85.0	0.29	859.28	0.04	106.88
38.0-39.0	12.82	718.32	1.59	89.34	85.0-86.0	0.27	859.55	0.03	106.91
39.0-40.0	11.71	730.02	1.46	90.80	86.0-87.0	0.24	859.79	0.03	106.94
40.0-41.0	10.70	740.72	1.33	92.13	87.0-88.0	0.22	860.02	0.03	106.97
41.0-42.0	9.80	750.52	1.22	93.35	88.0-89.0	0.21	860.22	0.03	106.99
42.0-43.0	8.99	759.51	1.12	94.47	89.0-90.0	0.19	860.41	0.02	107.02
43.0-44.0	8.27	767.78	1.03	95.49	90.0-91.0	0.17	860.58	0.02	107.04
44.0-45.0	7.62	775.39	0.95	96.44	91.0-92.0	0.16	860.74	0.02	107.06
45.0-46.0	7.02	782.41	0.87	97.31	92.0-93.0	0.15	860.89	0.02	107.08
46.0-47.0	6.47	788.88	0.80	98.12	93.0-94.0	0.14	861.03	0.02	107.09

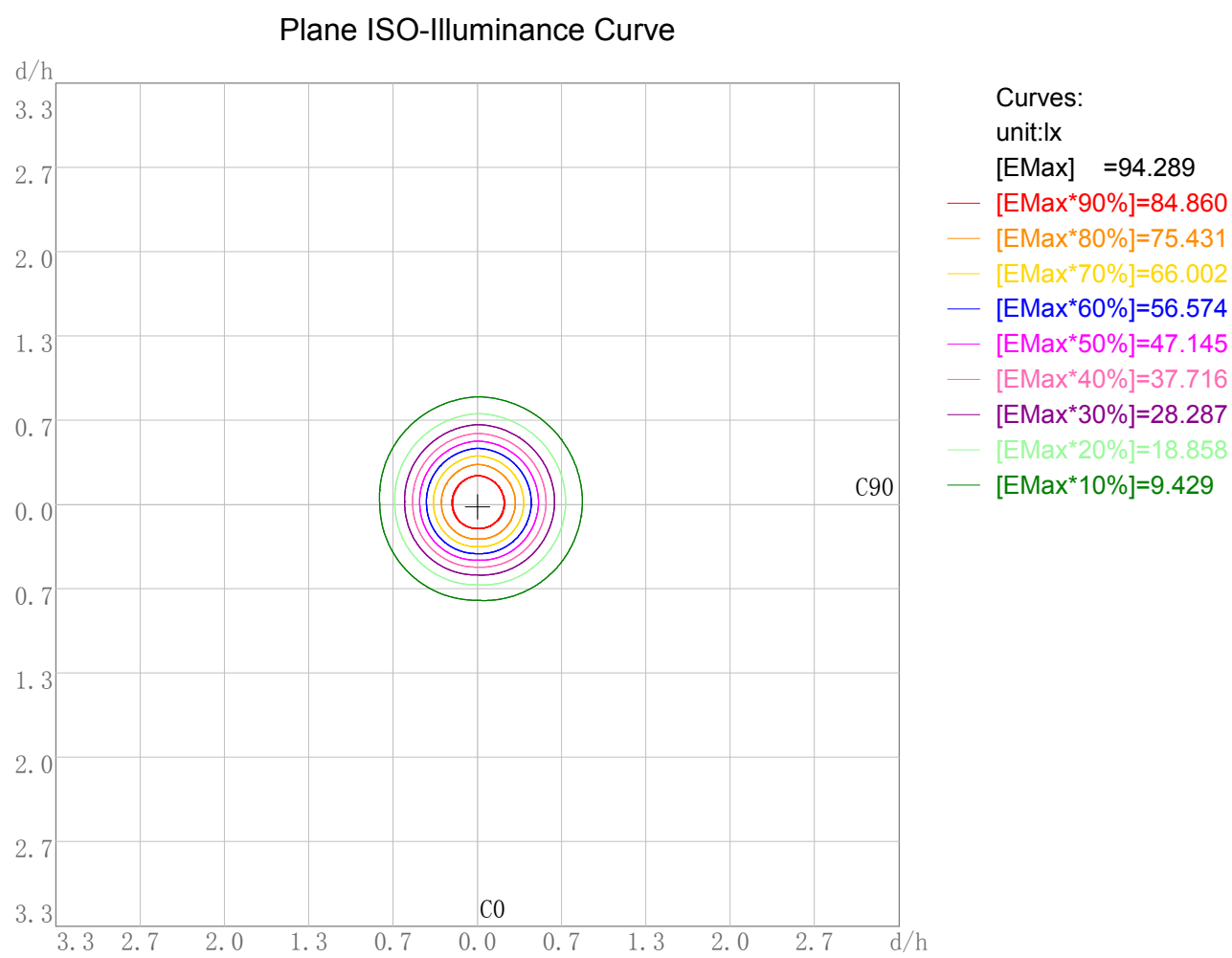
Zonal Flux Tabulation - (Cont.)

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	0.13	861.17	0.02	107.11	141.0-142.0	0.16	865.86	0.02	107.69
95.0-96.0	0.13	861.29	0.02	107.13	142.0-143.0	0.17	866.02	0.02	107.71
96.0-97.0	0.12	861.41	0.01	107.14	143.0-144.0	0.17	866.19	0.02	107.73
97.0-98.0	0.11	861.52	0.01	107.15	144.0-145.0	0.17	866.36	0.02	107.76
98.0-99.0	0.11	861.63	0.01	107.17	145.0-146.0	0.17	866.53	0.02	107.78
99.0-100.0	0.10	861.73	0.01	107.18	146.0-147.0	0.17	866.70	0.02	107.80
100.0-101.0	0.09	861.82	0.01	107.19	147.0-148.0	0.17	866.87	0.02	107.82
101.0-102.0	0.09	861.91	0.01	107.20	148.0-149.0	0.17	867.04	0.02	107.84
102.0-103.0	0.08	861.99	0.01	107.21	149.0-150.0	0.17	867.21	0.02	107.86
103.0-104.0	0.08	862.07	0.01	107.22	150.0-151.0	0.17	867.38	0.02	107.88
104.0-105.0	0.08	862.15	0.01	107.23	151.0-152.0	0.17	867.55	0.02	107.90
105.0-106.0	0.07	862.22	0.01	107.24	152.0-153.0	0.17	867.72	0.02	107.93
106.0-107.0	0.07	862.29	0.01	107.25	153.0-154.0	0.17	867.89	0.02	107.95
107.0-108.0	0.07	862.36	0.01	107.26	154.0-155.0	0.16	868.05	0.02	107.97
108.0-109.0	0.07	862.43	0.01	107.27	155.0-156.0	0.16	868.21	0.02	107.99
109.0-110.0	0.07	862.49	0.01	107.28	156.0-157.0	0.16	868.37	0.02	108.01
110.0-111.0	0.06	862.56	0.01	107.28	157.0-158.0	0.15	868.52	0.02	108.03
111.0-112.0	0.06	862.62	0.01	107.29	158.0-159.0	0.15	868.67	0.02	108.04
112.0-113.0	0.06	862.68	0.01	107.30	159.0-160.0	0.15	868.82	0.02	108.06
113.0-114.0	0.06	862.75	0.01	107.31	160.0-161.0	0.14	868.96	0.02	108.08
114.0-115.0	0.07	862.81	0.01	107.31	161.0-162.0	0.14	869.10	0.02	108.10
115.0-116.0	0.07	862.88	0.01	107.32	162.0-163.0	0.13	869.23	0.02	108.11
116.0-117.0	0.07	862.95	0.01	107.33	163.0-164.0	0.13	869.36	0.02	108.13
117.0-118.0	0.07	863.02	0.01	107.34	164.0-165.0	0.12	869.48	0.02	108.14
118.0-119.0	0.07	863.09	0.01	107.35	165.0-166.0	0.12	869.60	0.01	108.16
119.0-120.0	0.08	863.16	0.01	107.36	166.0-167.0	0.11	869.71	0.01	108.17
120.0-121.0	0.08	863.24	0.01	107.37	167.0-168.0	0.10	869.81	0.01	108.19
121.0-122.0	0.08	863.33	0.01	107.38	168.0-169.0	0.10	869.91	0.01	108.20
122.0-123.0	0.09	863.41	0.01	107.39	169.0-170.0	0.09	869.99	0.01	108.21
123.0-124.0	0.09	863.50	0.01	107.40	170.0-171.0	0.08	870.08	0.01	108.22
124.0-125.0	0.09	863.60	0.01	107.41	171.0-172.0	0.07	870.15	0.01	108.23
125.0-126.0	0.10	863.69	0.01	107.42	172.0-173.0	0.07	870.22	0.01	108.24
126.0-127.0	0.10	863.80	0.01	107.44	173.0-174.0	0.06	870.27	0.01	108.24
127.0-128.0	0.11	863.90	0.01	107.45	174.0-175.0	0.05	870.32	0.01	108.25
128.0-129.0	0.11	864.02	0.01	107.46	175.0-176.0	0.04	870.36	0.01	108.25
129.0-130.0	0.12	864.13	0.01	107.48	176.0-177.0	0.03	870.39	0.00	108.26
130.0-131.0	0.12	864.25	0.02	107.49	177.0-178.0	0.02	870.42	0.00	108.26
131.0-132.0	0.13	864.38	0.02	107.51	178.0-179.0	0.01	870.43	0.00	108.26
132.0-133.0	0.13	864.51	0.02	107.53	179.0-180.0	0.00	870.44	0.00	108.26
133.0-134.0	0.13	864.64	0.02	107.54					
134.0-135.0	0.14	864.78	0.02	107.56					
135.0-136.0	0.14	864.93	0.02	107.58					
136.0-137.0	0.15	865.07	0.02	107.60					
137.0-138.0	0.15	865.22	0.02	107.61					
138.0-139.0	0.15	865.38	0.02	107.63					
139.0-140.0	0.16	865.53	0.02	107.65					
140.0-141.0	0.16	865.69	0.02	107.67					

Rectangle ISO Lighting Intensity Diagram



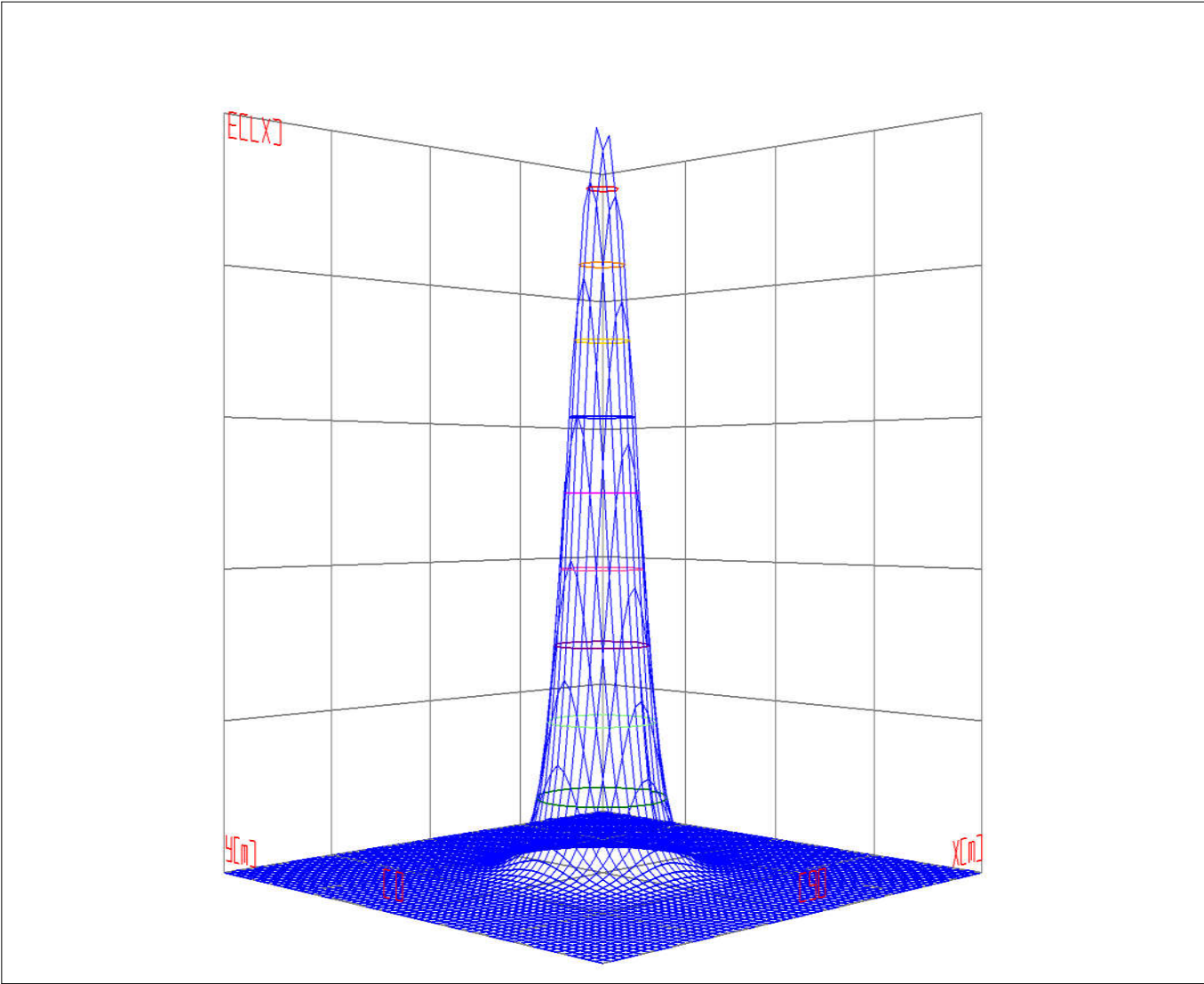
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 94.29
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

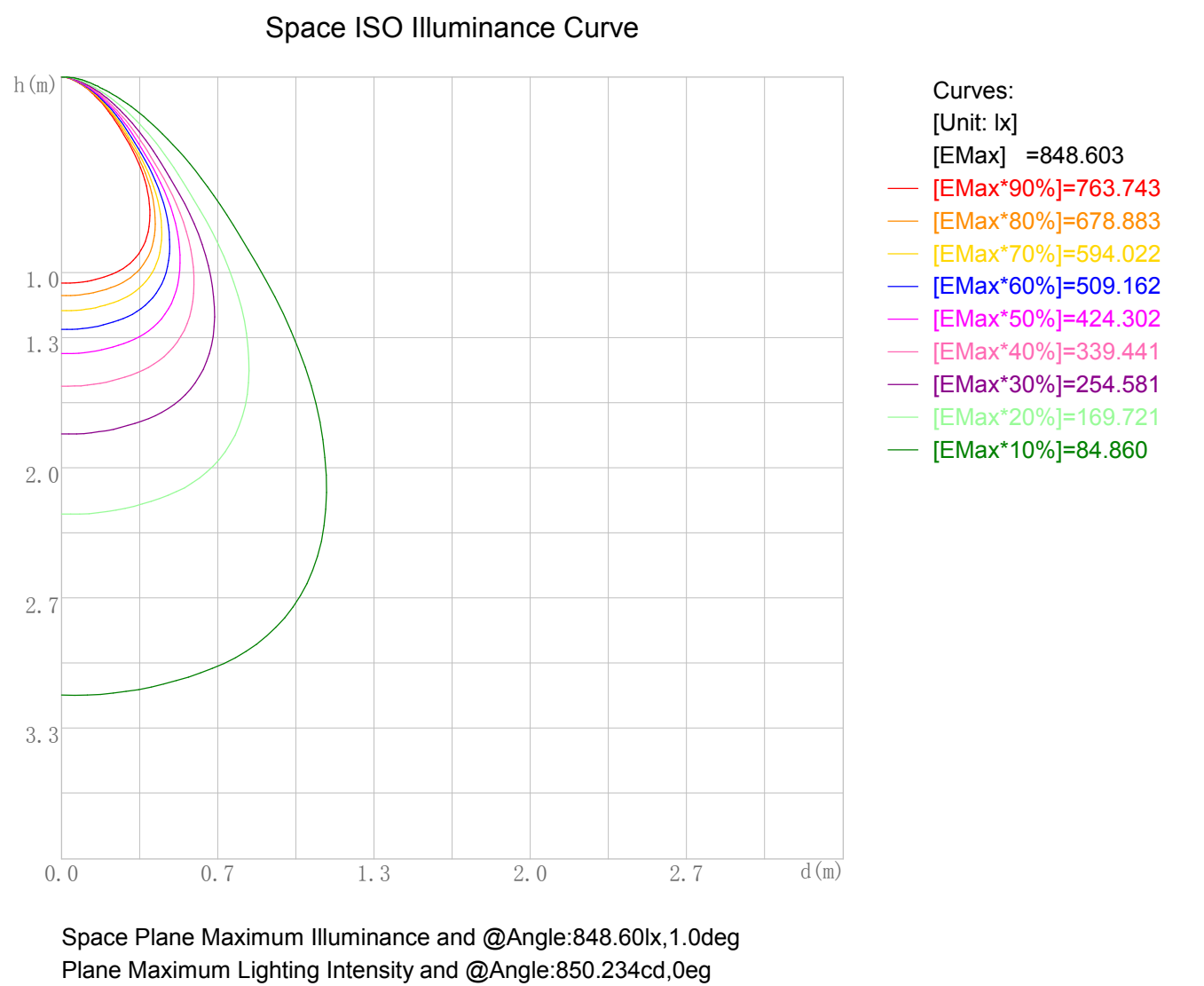
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal

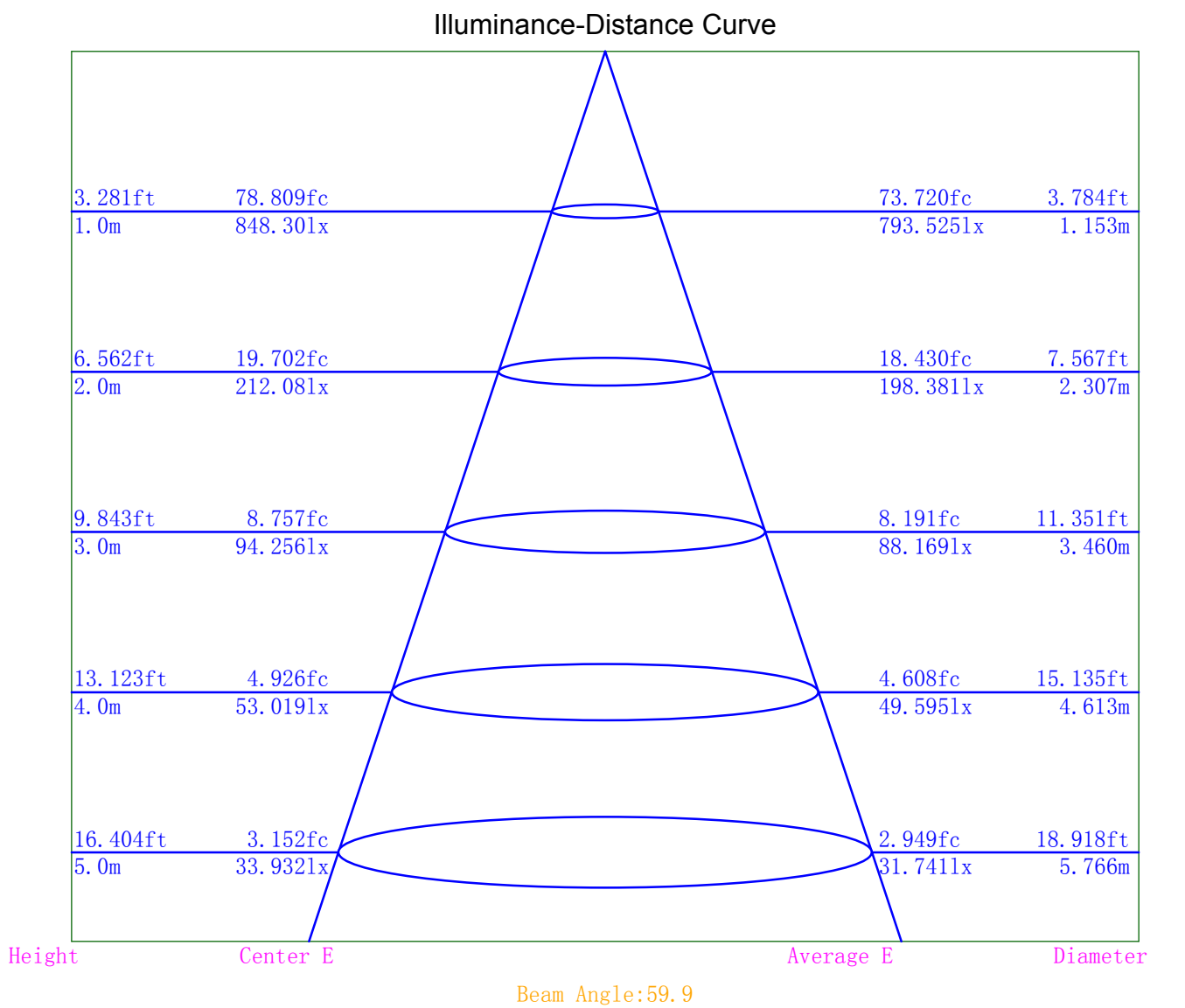


Curves: 3D Model— 90%— 80%— 70%— 60%— 50%— 40%— 30%— 20%— 10%—
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram



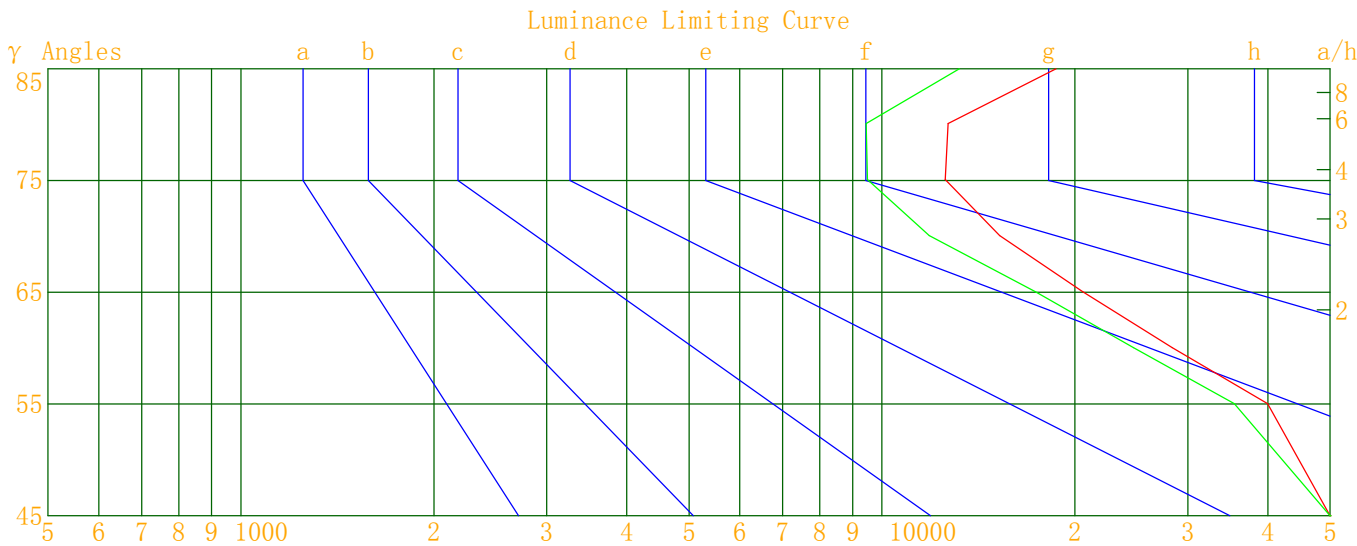
Illuminance-Distance Diagram



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	85773	58177	39941	28365	20557	15266	12552	12688	18693
C90	77256	52013	35459	24672	17347	11849	9496	9444	13206

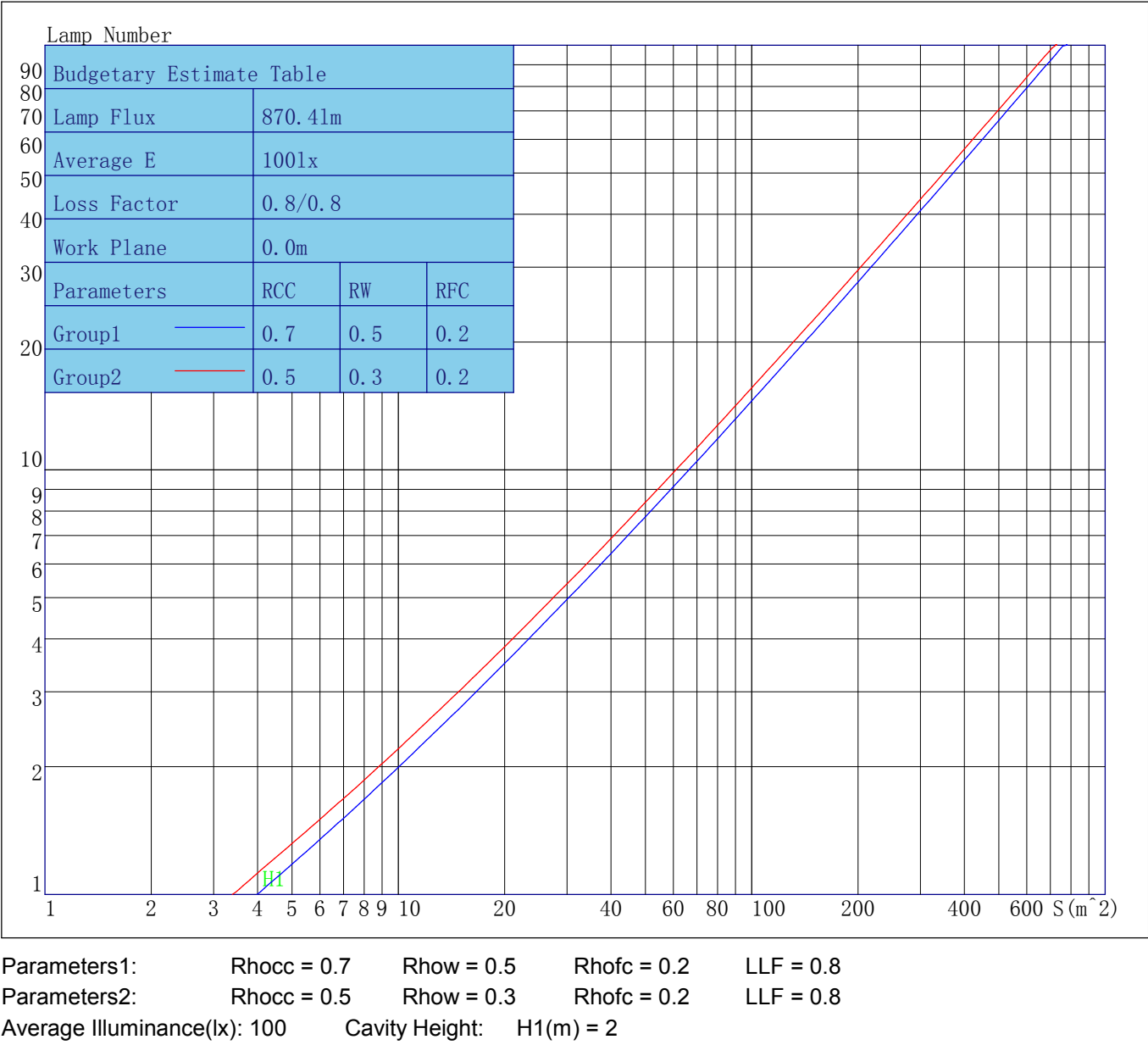


Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

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	129	129	129	129	125	125	125	125	120	120	120	114	114	114	109	109	109	107
1	122	119	116	113	119	116	113	111	111	109	107	107	106	104	103	102	101	99
2	115	109	105	101	113	107	103	99	104	100	97	100	97	95	97	95	93	91
3	109	101	95	91	106	100	94	90	97	92	88	94	90	87	91	88	85	83
4	103	94	87	82	101	93	87	82	90	85	81	88	83	80	85	82	79	77
5	97	87	81	76	95	86	80	75	84	79	74	82	77	74	80	76	73	71
6	92	82	75	70	90	81	74	69	79	73	69	77	72	68	76	71	68	66
7	87	76	69	64	85	75	69	64	74	68	64	72	67	63	71	66	63	61
8	83	72	65	60	81	71	64	60	70	64	59	68	63	59	67	62	59	57
9	78	67	61	56	77	67	60	56	66	60	56	64	59	55	63	59	55	54
10	75	63	57	52	73	63	57	52	62	56	52	61	56	52	60	55	52	50

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	24.0	25.2	24.3	25.5	25.9	23.4	24.6	23.7	24.9	25.2
	Y=3H	24.0	25.1	24.4	25.4	25.8	23.3	24.4	23.7	24.8	25.2
	Y=4H	24.0	25.0	24.4	25.4	25.8	23.3	24.3	23.7	24.7	25.1
	Y=6H	23.9	24.9	24.4	25.3	25.7	23.2	24.2	23.7	24.6	25.0
	Y=8H	23.9	24.8	24.4	25.2	25.7	23.2	24.1	23.7	24.5	25.0
	Y=12H	23.9	24.8	24.4	25.2	25.7	23.2	24.1	23.7	24.5	24.9
X=4H	Y=2H	23.8	24.9	24.3	25.2	25.6	23.2	24.2	23.6	24.6	25.0
	Y=3H	23.9	24.8	24.3	25.2	25.6	23.2	24.1	23.7	24.5	25.0
	Y=4H	23.9	24.7	24.3	25.1	25.6	23.2	24.0	23.7	24.5	24.9
	Y=6H	23.9	24.6	24.4	25.1	25.6	23.2	23.9	23.7	24.4	24.9
	Y=8H	23.9	24.6	24.4	25.0	25.5	23.2	23.9	23.7	24.3	24.8
	Y=12H	23.9	24.5	24.4	25.1	25.6	23.2	23.8	23.7	24.3	24.8
X=8H	Y=4H	23.8	24.4	24.2	24.9	25.4	23.1	23.8	23.6	24.2	24.7
	Y=6H	23.8	24.4	24.3	24.9	25.5	23.1	23.7	23.6	24.2	24.8
	Y=8H	23.8	24.4	24.4	24.9	25.4	23.1	23.6	23.6	24.2	24.7
	Y=12H	23.9	24.4	24.5	24.9	25.5	23.1	23.6	23.7	24.2	24.7
X=12H	Y=4H	23.7	24.3	24.2	24.8	25.3	23.0	23.7	23.6	24.2	24.7
	Y=6H	23.8	24.3	24.3	24.8	25.4	23.0	23.6	23.6	24.1	24.6
	Y=8H	23.8	24.3	24.3	24.8	25.4	23.1	23.6	23.6	24.1	24.7
Variations with the objerver position at spacings											
S=1.0H		0.2/-0.2					0.3/-0.3				
S=1.5H		0.6/-0.6					0.7/-0.7				
S=2.0H		1.5/-1.1					1.8/-1.4				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.6					0.5				

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

IES EQUIVALENT
Photometric Filename:KA9L60BN.IES

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	848.30	848.30	848.30	848.30
γ 1.0	848.99	846.54	845.40	847.34
γ 2.0	849.52	846.33	842.76	847.75
γ 3.0	850.23	844.98	838.79	844.92
γ 4.0	849.06	842.23	836.62	842.67
γ 5.0	847.87	840.09	832.97	839.94
γ 6.0	847.11	839.00	829.84	836.69
γ 7.0	845.19	834.84	826.81	834.07
γ 8.0	842.45	831.57	823.49	828.30
γ 9.0	839.28	828.72	816.73	824.42
γ 10.0	836.92	824.83	809.25	820.93
γ 11.0	833.48	819.90	801.79	812.57
γ 12.0	829.89	814.31	793.64	805.83
γ 13.0	825.41	806.62	783.42	798.32
γ 14.0	820.20	799.11	771.97	787.27
γ 15.0	812.43	791.10	759.23	775.22
γ 16.0	804.20	779.94	742.12	761.76
γ 17.0	793.18	766.38	723.02	745.85
γ 18.0	781.32	752.09	702.62	728.64
γ 19.0	767.71	735.41	681.24	708.55
γ 20.0	751.58	716.88	657.64	687.92
γ 21.0	733.58	697.76	631.09	664.20
γ 22.0	715.07	676.41	603.37	637.42
γ 23.0	692.53	652.84	573.54	610.52
γ 24.0	669.07	626.66	542.62	580.92
γ 25.0	643.31	599.98	510.61	549.72
γ 26.0	615.83	572.15	478.51	518.13
γ 27.0	586.67	542.50	446.54	486.58
γ 28.0	556.68	512.14	415.17	454.56
γ 29.0	525.66	481.29	382.61	421.56
γ 30.0	494.61	449.73	351.56	389.14
γ 31.0	463.68	418.64	320.60	358.34
γ 32.0	433.06	388.58	291.05	326.83
γ 33.0	401.91	359.87	263.11	294.81
γ 34.0	370.92	331.31	236.09	264.56
γ 35.0	339.80	302.93	211.12	236.12
γ 36.0	309.93	276.03	188.56	209.18
γ 37.0	281.26	249.47	168.21	185.63
γ 38.0	254.27	223.65	149.82	165.01
γ 39.0	228.12	199.74	134.14	147.09
γ 40.0	203.50	178.05	120.54	131.71
γ 41.0	181.24	160.03	108.49	118.29
γ 42.0	162.02	144.39	97.61	106.47
γ 43.0	145.56	130.74	88.12	95.75
γ 44.0	131.54	118.40	79.63	86.40
γ 45.0	119.09	107.26	72.08	78.26
γ 46.0	108.17	96.93	65.29	71.01

IES EQUIVALENT
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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	98.11	87.70	59.13	64.47
γ 48.0	89.01	79.51	53.60	58.50
γ 49.0	80.76	72.24	48.57	53.08
γ 50.0	73.43	65.65	44.10	48.41
γ 51.0	66.64	59.49	40.00	44.10
γ 52.0	60.42	53.66	36.27	40.17
γ 53.0	54.72	48.55	32.92	36.58
γ 54.0	49.52	44.02	29.90	33.38
γ 55.0	44.98	39.93	27.16	30.32
γ 56.0	40.93	36.09	24.65	27.59
γ 57.0	37.21	32.64	22.46	25.12
γ 58.0	33.82	29.60	20.47	22.81
γ 59.0	30.69	26.79	18.56	20.73
γ 60.0	27.85	24.22	16.79	18.91
γ 61.0	25.31	21.88	15.22	17.32
γ 62.0	23.07	19.73	13.74	15.82
γ 63.0	20.86	17.79	12.43	14.44
γ 64.0	18.91	16.06	11.22	13.15
γ 65.0	17.06	14.40	10.08	11.98
γ 66.0	15.42	12.89	9.15	10.94
γ 67.0	13.98	11.64	8.26	10.03
γ 68.0	12.54	10.51	7.16	9.08
γ 69.0	11.43	9.35	6.56	8.17
γ 70.0	10.25	7.96	6.06	7.62
γ 71.0	8.92	7.06	5.59	7.09
γ 72.0	8.17	6.48	5.12	6.58
γ 73.0	7.57	5.91	4.64	6.05
γ 74.0	6.97	5.35	4.21	5.55
γ 75.0	6.38	4.83	3.87	5.10
γ 76.0	5.81	4.34	3.62	4.75
γ 77.0	5.30	3.98	3.37	4.47
γ 78.0	4.91	3.71	3.15	4.18
γ 79.0	4.61	3.44	2.96	3.96
γ 80.0	4.33	3.22	2.79	3.73
γ 81.0	4.07	3.01	2.60	3.53
γ 82.0	3.84	2.81	2.43	3.33
γ 83.0	3.62	2.61	2.27	3.14
γ 84.0	3.40	2.43	2.11	2.96
γ 85.0	3.20	2.26	1.95	2.77
γ 86.0	3.01	2.09	1.77	2.50
γ 87.0	2.83	1.94	1.55	2.22
γ 88.0	2.66	1.77	1.32	2.04
γ 89.0	2.48	1.55	1.23	1.94
γ 90.0	2.26	1.31	1.15	1.84
γ 91.0	2.03	1.16	1.09	1.74
γ 92.0	1.86	1.08	1.02	1.66
γ 93.0	1.76	1.01	0.96	1.58

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.67	0.94	0.90	1.50
γ 95.0	1.59	0.87	0.85	1.43
γ 96.0	1.50	0.80	0.80	1.36
γ 97.0	1.42	0.74	0.76	1.30
γ 98.0	1.35	0.69	0.72	1.23
γ 99.0	1.27	0.63	0.68	1.18
γ 100.0	1.21	0.58	0.65	1.13
γ 101.0	1.14	0.54	0.62	1.09
γ 102.0	1.08	0.50	0.60	1.05
γ 103.0	1.03	0.46	0.57	1.01
γ 104.0	0.98	0.42	0.55	0.97
γ 105.0	0.93	0.40	0.55	0.94
γ 106.0	0.89	0.37	0.54	0.91
γ 107.0	0.85	0.34	0.53	0.90
γ 108.0	0.82	0.32	0.54	0.89
γ 109.0	0.79	0.32	0.55	0.88
γ 110.0	0.77	0.31	0.56	0.87
γ 111.0	0.74	0.30	0.56	0.87
γ 112.0	0.74	0.30	0.58	0.87
γ 113.0	0.72	0.31	0.61	0.89
γ 114.0	0.71	0.32	0.65	0.90
γ 115.0	0.71	0.33	0.68	0.91
γ 116.0	0.72	0.35	0.72	0.94
γ 117.0	0.72	0.37	0.75	0.97
γ 118.0	0.74	0.40	0.81	1.00
γ 119.0	0.76	0.43	0.86	1.03
γ 120.0	0.79	0.47	0.92	1.08
γ 121.0	0.81	0.52	0.97	1.13
γ 122.0	0.85	0.56	1.03	1.17
γ 123.0	0.88	0.61	1.10	1.22
γ 124.0	0.92	0.68	1.16	1.29
γ 125.0	0.97	0.73	1.24	1.34
γ 126.0	1.02	0.79	1.31	1.41
γ 127.0	1.07	0.86	1.39	1.48
γ 128.0	1.14	0.93	1.48	1.54
γ 129.0	1.20	1.00	1.56	1.61
γ 130.0	1.27	1.07	1.64	1.69
γ 131.0	1.33	1.15	1.72	1.76
γ 132.0	1.41	1.22	1.82	1.84
γ 133.0	1.49	1.30	1.90	1.92
γ 134.0	1.54	1.38	1.99	2.00
γ 135.0	1.62	1.47	2.08	2.07
γ 136.0	1.70	1.55	2.18	2.16
γ 137.0	1.79	1.65	2.27	2.24
γ 138.0	1.87	1.73	2.37	2.33
γ 139.0	1.95	1.83	2.46	2.41
γ 140.0	2.03	1.91	2.55	2.50

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	2.12	2.01	2.64	2.58
γ 142.0	2.21	2.10	2.74	2.66
γ 143.0	2.30	2.19	2.82	2.75
γ 144.0	2.39	2.28	2.92	2.83
γ 145.0	2.47	2.38	3.00	2.90
γ 146.0	2.57	2.47	3.09	2.99
γ 147.0	2.66	2.57	3.18	3.06
γ 148.0	2.74	2.65	3.26	3.15
γ 149.0	2.83	2.73	3.35	3.23
γ 150.0	2.91	2.82	3.42	3.30
γ 151.0	3.00	2.91	3.51	3.38
γ 152.0	3.08	2.99	3.58	3.46
γ 153.0	3.17	3.07	3.65	3.53
γ 154.0	3.24	3.16	3.72	3.60
γ 155.0	3.32	3.24	3.80	3.67
γ 156.0	3.40	3.30	3.86	3.73
γ 157.0	3.47	3.38	3.93	3.80
γ 158.0	3.55	3.45	3.99	3.87
γ 159.0	3.63	3.53	4.06	3.92
γ 160.0	3.70	3.60	4.14	4.00
γ 161.0	3.77	3.67	4.19	4.05
γ 162.0	3.84	3.74	4.25	4.11
γ 163.0	3.91	3.81	4.32	4.18
γ 164.0	3.98	3.88	4.38	4.23
γ 165.0	4.05	3.95	4.43	4.30
γ 166.0	4.12	4.03	4.49	4.36
γ 167.0	4.19	4.09	4.53	4.41
γ 168.0	4.26	4.16	4.60	4.47
γ 169.0	4.33	4.21	4.64	4.51
γ 170.0	4.39	4.27	4.69	4.56
γ 171.0	4.46	4.33	4.74	4.60
γ 172.0	4.51	4.38	4.77	4.63
γ 173.0	4.57	4.43	4.81	4.67
γ 174.0	4.63	4.48	4.84	4.72
γ 175.0	4.68	4.53	4.87	4.73
γ 176.0	4.73	4.57	4.88	4.76
γ 177.0	4.78	4.61	4.89	4.77
γ 178.0	4.81	4.64	4.89	4.78
γ 179.0	4.84	4.68	4.90	4.77
γ 180.0	4.83	4.83	4.83	4.83