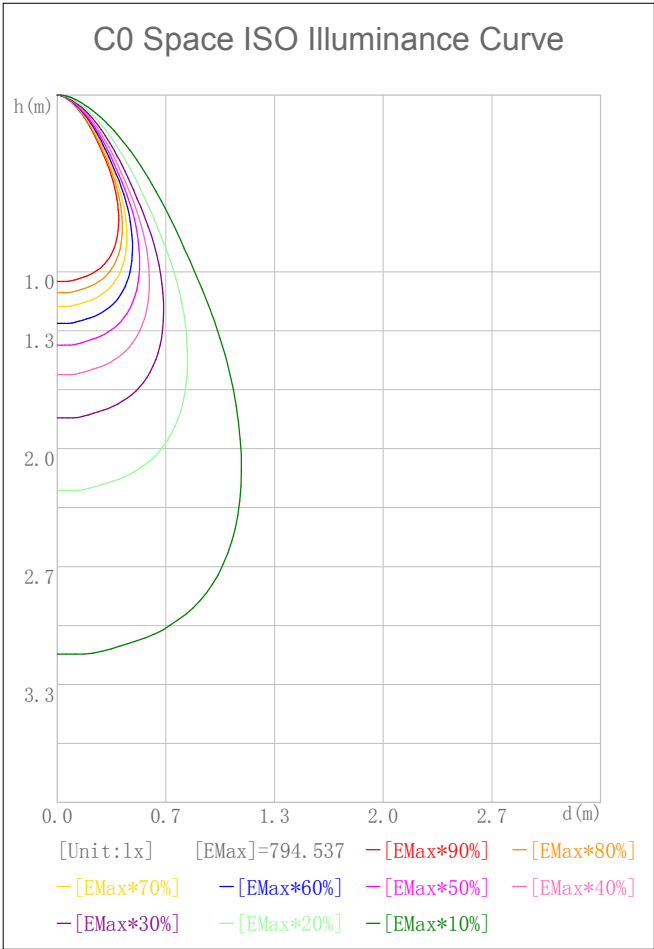
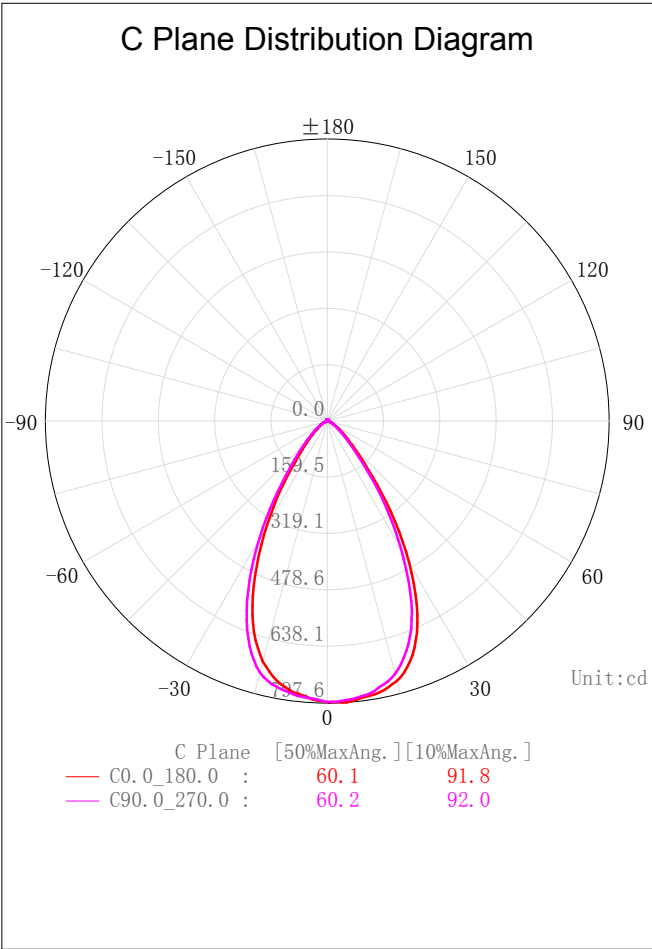


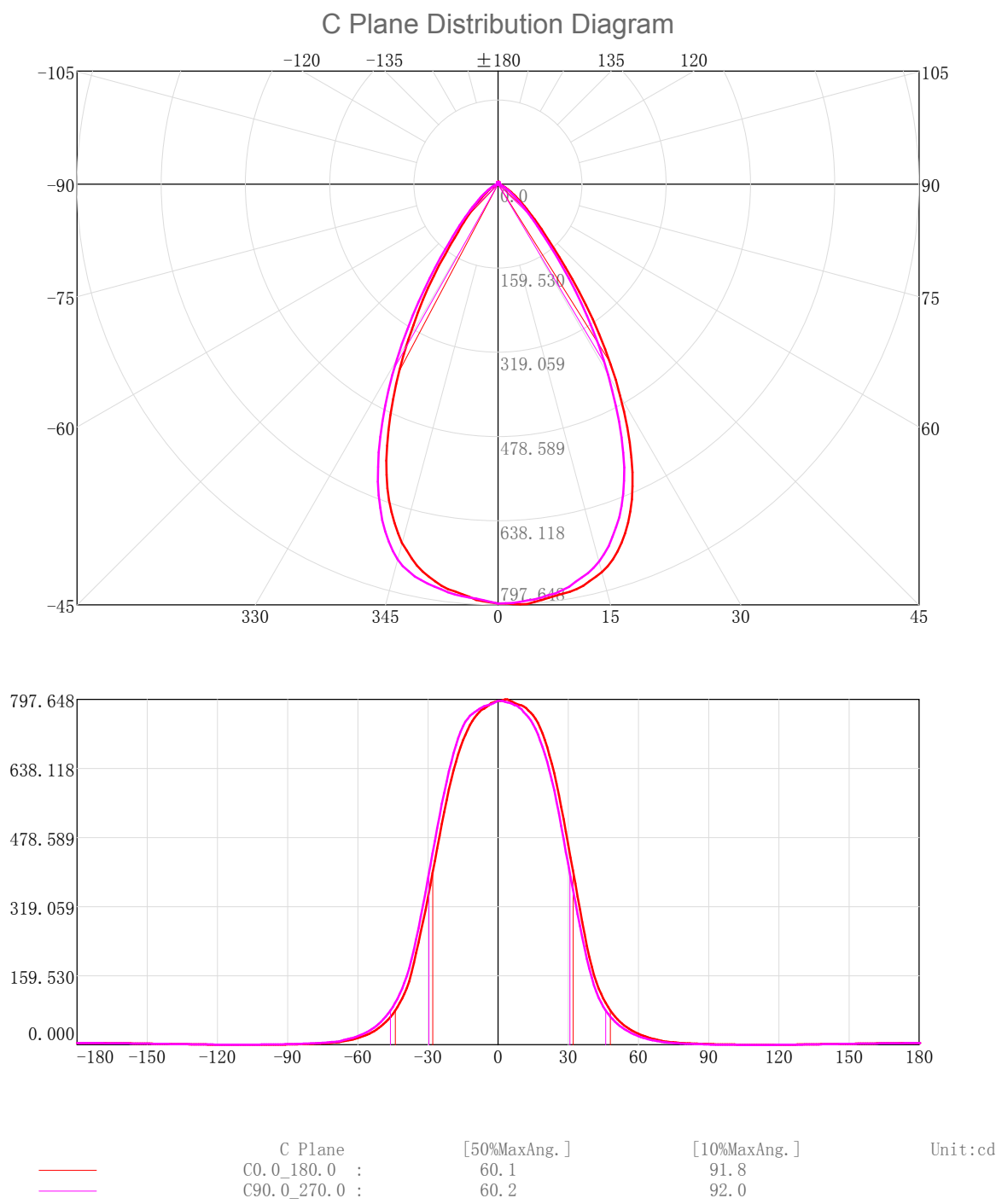
Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	750.000	Luminary Flux(lm):	819.132
Rated Power(W):		Luminary Efficiency:	109.22%
Rated Voltage(V):		Luminary EER(lm/W):	94.240
Tested Power(W):	8.692	Max. Candela(cd):	797.648
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=4.0
Tested Electrics(V, A, pf):	240.2, 0.040, 0.900	Beam Angle(50%Imax):	60.1(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-27.9°, Right=32.1°	IRF(%):
			206.001

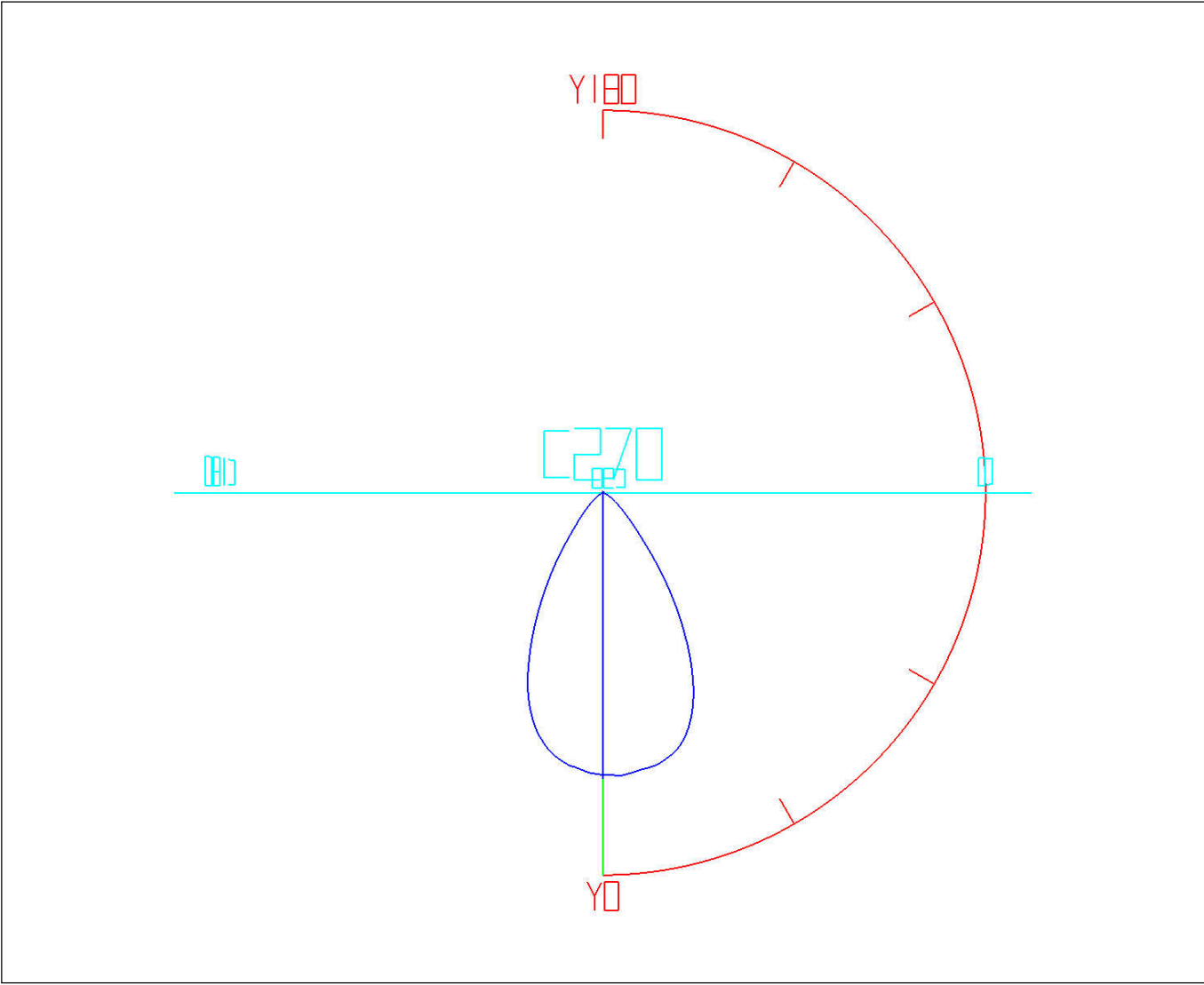


2D Plane Light Intensity Distribution Curve



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

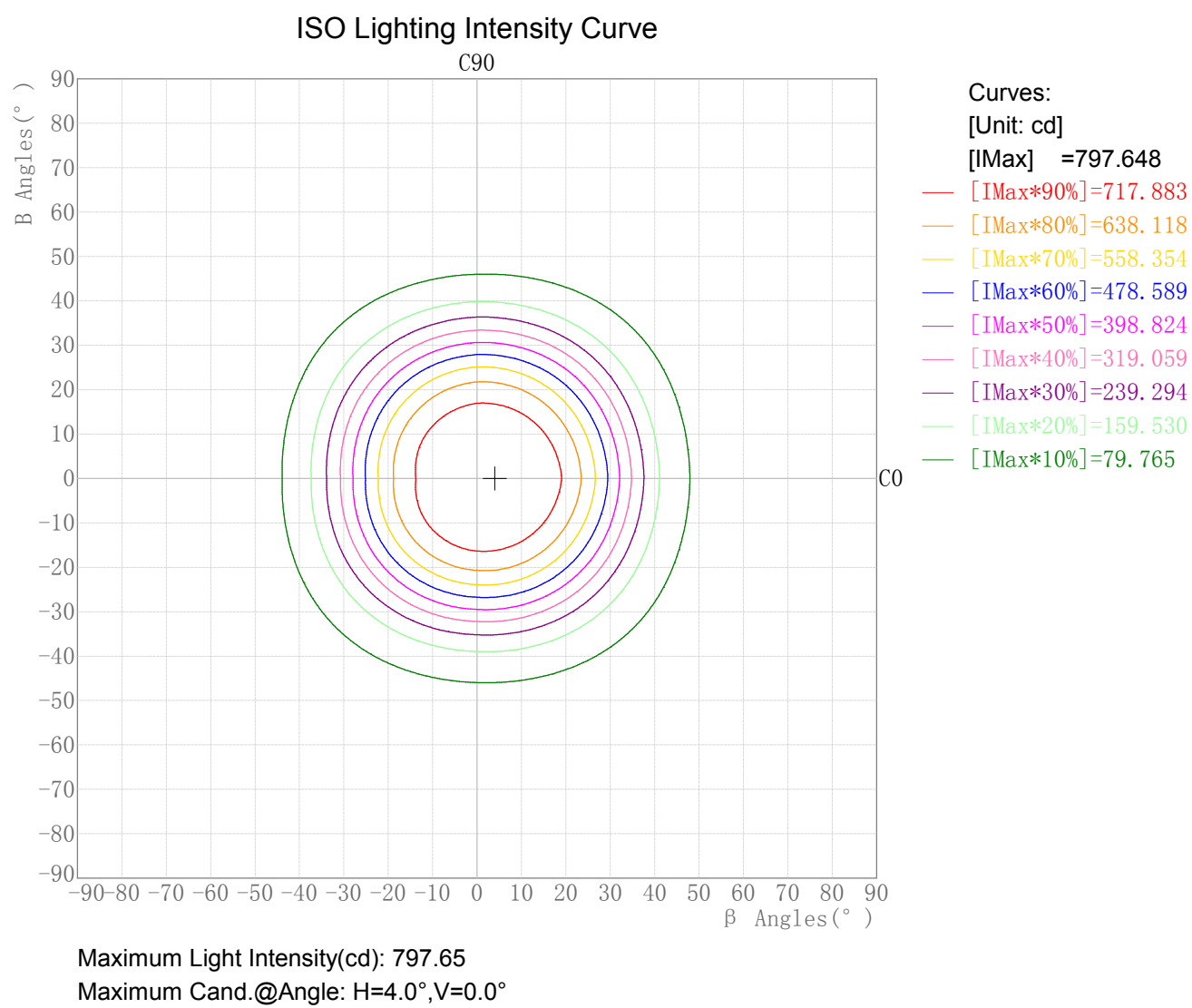
Zonal Flux Tabulation

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	0.76	0.76	0.10	0.10	47.0-48.0	5.58	749.44	0.74	99.93
1.0-2.0	2.28	3.04	0.30	0.40	48.0-49.0	5.15	754.59	0.69	100.61
2.0-3.0	3.79	6.82	0.50	0.91	49.0-50.0	4.74	759.33	0.63	101.24
3.0-4.0	5.29	12.11	0.71	1.62	50.0-51.0	4.36	763.69	0.58	101.83
4.0-5.0	6.78	18.89	0.90	2.52	51.0-52.0	4.01	767.70	0.53	102.36
5.0-6.0	8.26	27.15	1.10	3.62	52.0-53.0	3.69	771.38	0.49	102.85
6.0-7.0	9.72	36.87	1.30	4.92	53.0-54.0	3.39	774.78	0.45	103.30
7.0-8.0	11.16	48.04	1.49	6.40	54.0-55.0	3.12	777.90	0.42	103.72
8.0-9.0	12.59	60.62	1.68	8.08	55.0-56.0	2.87	780.77	0.38	104.10
9.0-10.0	13.98	74.61	1.86	9.95	56.0-57.0	2.63	783.40	0.35	104.45
10.0-11.0	15.35	89.95	2.05	11.99	57.0-58.0	2.42	785.82	0.32	104.78
11.0-12.0	16.67	106.62	2.22	14.22	58.0-59.0	2.22	788.04	0.30	105.07
12.0-13.0	17.94	124.56	2.39	16.61	59.0-60.0	2.04	790.08	0.27	105.34
13.0-14.0	19.15	143.72	2.55	19.16	60.0-61.0	1.87	791.95	0.25	105.59
14.0-15.0	20.31	164.02	2.71	21.87	61.0-62.0	1.71	793.66	0.23	105.82
15.0-16.0	21.37	185.40	2.85	24.72	62.0-63.0	1.56	795.22	0.21	106.03
16.0-17.0	22.32	207.72	2.98	27.70	63.0-64.0	1.43	796.64	0.19	106.22
17.0-18.0	23.16	230.88	3.09	30.78	64.0-65.0	1.30	797.94	0.17	106.39
18.0-19.0	23.89	254.77	3.19	33.97	65.0-66.0	1.19	799.13	0.16	106.55
19.0-20.0	24.50	279.27	3.27	37.24	66.0-67.0	1.07	800.20	0.14	106.69
20.0-21.0	24.98	304.25	3.33	40.57	67.0-68.0	0.96	801.16	0.13	106.82
21.0-22.0	25.30	329.55	3.37	43.94	68.0-69.0	0.87	802.03	0.12	106.94
22.0-23.0	25.46	355.01	3.39	47.33	69.0-70.0	0.80	802.83	0.11	107.04
23.0-24.0	25.48	380.49	3.40	50.73	70.0-71.0	0.72	803.55	0.10	107.14
24.0-25.0	25.33	405.82	3.38	54.11	71.0-72.0	0.66	804.21	0.09	107.23
25.0-26.0	25.01	430.83	3.34	57.44	72.0-73.0	0.60	804.81	0.08	107.31
26.0-27.0	24.55	455.38	3.27	60.72	73.0-74.0	0.56	805.37	0.07	107.38
27.0-28.0	23.97	479.35	3.20	63.91	74.0-75.0	0.51	805.88	0.07	107.45
28.0-29.0	23.25	502.60	3.10	67.01	75.0-76.0	0.48	806.36	0.06	107.51
29.0-30.0	22.41	525.01	2.99	70.00	76.0-77.0	0.44	806.80	0.06	107.57
30.0-31.0	21.48	546.49	2.86	72.87	77.0-78.0	0.41	807.21	0.05	107.63
31.0-32.0	20.47	566.96	2.73	75.59	78.0-79.0	0.38	807.59	0.05	107.68
32.0-33.0	19.39	586.35	2.58	78.18	79.0-80.0	0.36	807.95	0.05	107.73
33.0-34.0	18.24	604.58	2.43	80.61	80.0-81.0	0.34	808.28	0.04	107.77
34.0-35.0	17.04	621.62	2.27	82.88	81.0-82.0	0.32	808.60	0.04	107.81
35.0-36.0	15.80	637.42	2.11	84.99	82.0-83.0	0.30	808.89	0.04	107.85
36.0-37.0	14.53	651.95	1.94	86.93	83.0-84.0	0.28	809.17	0.04	107.89
37.0-38.0	13.29	665.24	1.77	88.70	84.0-85.0	0.26	809.43	0.03	107.92
38.0-39.0	12.12	677.36	1.62	90.31	85.0-86.0	0.24	809.67	0.03	107.96
39.0-40.0	11.05	688.41	1.47	91.79	86.0-87.0	0.22	809.89	0.03	107.99
40.0-41.0	10.10	698.51	1.35	93.13	87.0-88.0	0.20	810.10	0.03	108.01
41.0-42.0	9.25	707.75	1.23	94.37	88.0-89.0	0.18	810.28	0.02	108.04
42.0-43.0	8.48	716.24	1.13	95.50	89.0-90.0	0.17	810.45	0.02	108.06
43.0-44.0	7.80	724.04	1.04	96.54	90.0-91.0	0.15	810.60	0.02	108.08
44.0-45.0	7.17	731.21	0.96	97.49	91.0-92.0	0.14	810.74	0.02	108.10
45.0-46.0	6.59	737.80	0.88	98.37	92.0-93.0	0.13	810.87	0.02	108.12
46.0-47.0	6.06	743.86	0.81	99.18	93.0-94.0	0.12	810.99	0.02	108.13

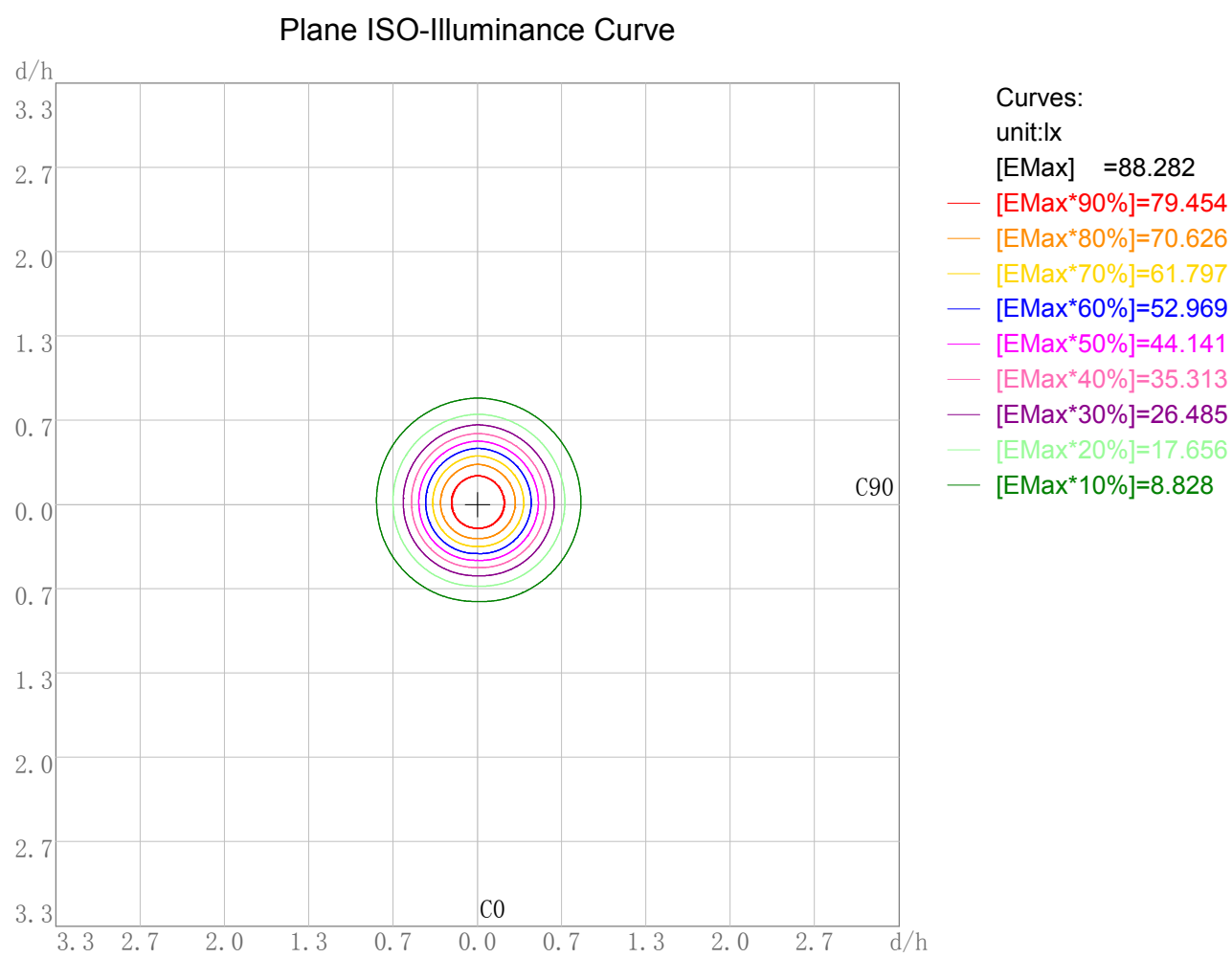
Zonal Flux Tabulation - (Cont.)

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	0.11	811.10	0.02	108.15	141.0-142.0	0.14	815.00	0.02	108.67
95.0-96.0	0.11	811.21	0.01	108.16	142.0-143.0	0.15	815.14	0.02	108.69
96.0-97.0	0.10	811.31	0.01	108.17	143.0-144.0	0.15	815.29	0.02	108.71
97.0-98.0	0.09	811.40	0.01	108.19	144.0-145.0	0.15	815.44	0.02	108.73
98.0-99.0	0.09	811.49	0.01	108.20	145.0-146.0	0.15	815.59	0.02	108.75
99.0-100.0	0.08	811.57	0.01	108.21	146.0-147.0	0.15	815.75	0.02	108.77
100.0-101.0	0.08	811.64	0.01	108.22	147.0-148.0	0.15	815.90	0.02	108.79
101.0-102.0	0.07	811.71	0.01	108.23	148.0-149.0	0.15	816.06	0.02	108.81
102.0-103.0	0.07	811.78	0.01	108.24	149.0-150.0	0.15	816.21	0.02	108.83
103.0-104.0	0.06	811.84	0.01	108.25	150.0-151.0	0.15	816.36	0.02	108.85
104.0-105.0	0.06	811.90	0.01	108.25	151.0-152.0	0.15	816.52	0.02	108.87
105.0-106.0	0.06	811.96	0.01	108.26	152.0-153.0	0.15	816.67	0.02	108.89
106.0-107.0	0.05	812.01	0.01	108.27	153.0-154.0	0.15	816.82	0.02	108.91
107.0-108.0	0.05	812.07	0.01	108.28	154.0-155.0	0.15	816.96	0.02	108.93
108.0-109.0	0.05	812.12	0.01	108.28	155.0-156.0	0.15	817.11	0.02	108.95
109.0-110.0	0.05	812.17	0.01	108.29	156.0-157.0	0.14	817.25	0.02	108.97
110.0-111.0	0.05	812.21	0.01	108.30	157.0-158.0	0.14	817.39	0.02	108.99
111.0-112.0	0.05	812.26	0.01	108.30	158.0-159.0	0.14	817.53	0.02	109.00
112.0-113.0	0.05	812.31	0.01	108.31	159.0-160.0	0.13	817.66	0.02	109.02
113.0-114.0	0.05	812.36	0.01	108.31	160.0-161.0	0.13	817.79	0.02	109.04
114.0-115.0	0.05	812.41	0.01	108.32	161.0-162.0	0.12	817.92	0.02	109.06
115.0-116.0	0.05	812.46	0.01	108.33	162.0-163.0	0.12	818.04	0.02	109.07
116.0-117.0	0.05	812.51	0.01	108.33	163.0-164.0	0.12	818.15	0.02	109.09
117.0-118.0	0.05	812.56	0.01	108.34	164.0-165.0	0.11	818.26	0.01	109.10
118.0-119.0	0.06	812.62	0.01	108.35	165.0-166.0	0.11	818.37	0.01	109.12
119.0-120.0	0.06	812.68	0.01	108.36	166.0-167.0	0.10	818.47	0.01	109.13
120.0-121.0	0.06	812.74	0.01	108.37	167.0-168.0	0.09	818.56	0.01	109.14
121.0-122.0	0.07	812.81	0.01	108.37	168.0-169.0	0.09	818.65	0.01	109.15
122.0-123.0	0.07	812.88	0.01	108.38	169.0-170.0	0.08	818.73	0.01	109.16
123.0-124.0	0.07	812.95	0.01	108.39	170.0-171.0	0.07	818.80	0.01	109.17
124.0-125.0	0.08	813.03	0.01	108.40	171.0-172.0	0.07	818.87	0.01	109.18
125.0-126.0	0.08	813.11	0.01	108.42	172.0-173.0	0.06	818.93	0.01	109.19
126.0-127.0	0.09	813.20	0.01	108.43	173.0-174.0	0.05	818.98	0.01	109.20
127.0-128.0	0.09	813.29	0.01	108.44	174.0-175.0	0.04	819.03	0.01	109.20
128.0-129.0	0.09	813.39	0.01	108.45	175.0-176.0	0.04	819.07	0.00	109.21
129.0-130.0	0.10	813.49	0.01	108.46	176.0-177.0	0.03	819.09	0.00	109.21
130.0-131.0	0.10	813.59	0.01	108.48	177.0-178.0	0.02	819.12	0.00	109.22
131.0-132.0	0.11	813.70	0.01	108.49	178.0-179.0	0.01	819.13	0.00	109.22
132.0-133.0	0.11	813.81	0.02	108.51	179.0-180.0	0.00	819.13	0.00	109.22
133.0-134.0	0.12	813.93	0.02	108.52					
134.0-135.0	0.12	814.05	0.02	108.54					
135.0-136.0	0.13	814.17	0.02	108.56					
136.0-137.0	0.13	814.30	0.02	108.57					
137.0-138.0	0.13	814.44	0.02	108.59					
138.0-139.0	0.14	814.57	0.02	108.61					
139.0-140.0	0.14	814.71	0.02	108.63					
140.0-141.0	0.14	814.85	0.02	108.65					

Rectangle ISO Lighting Intensity Diagram



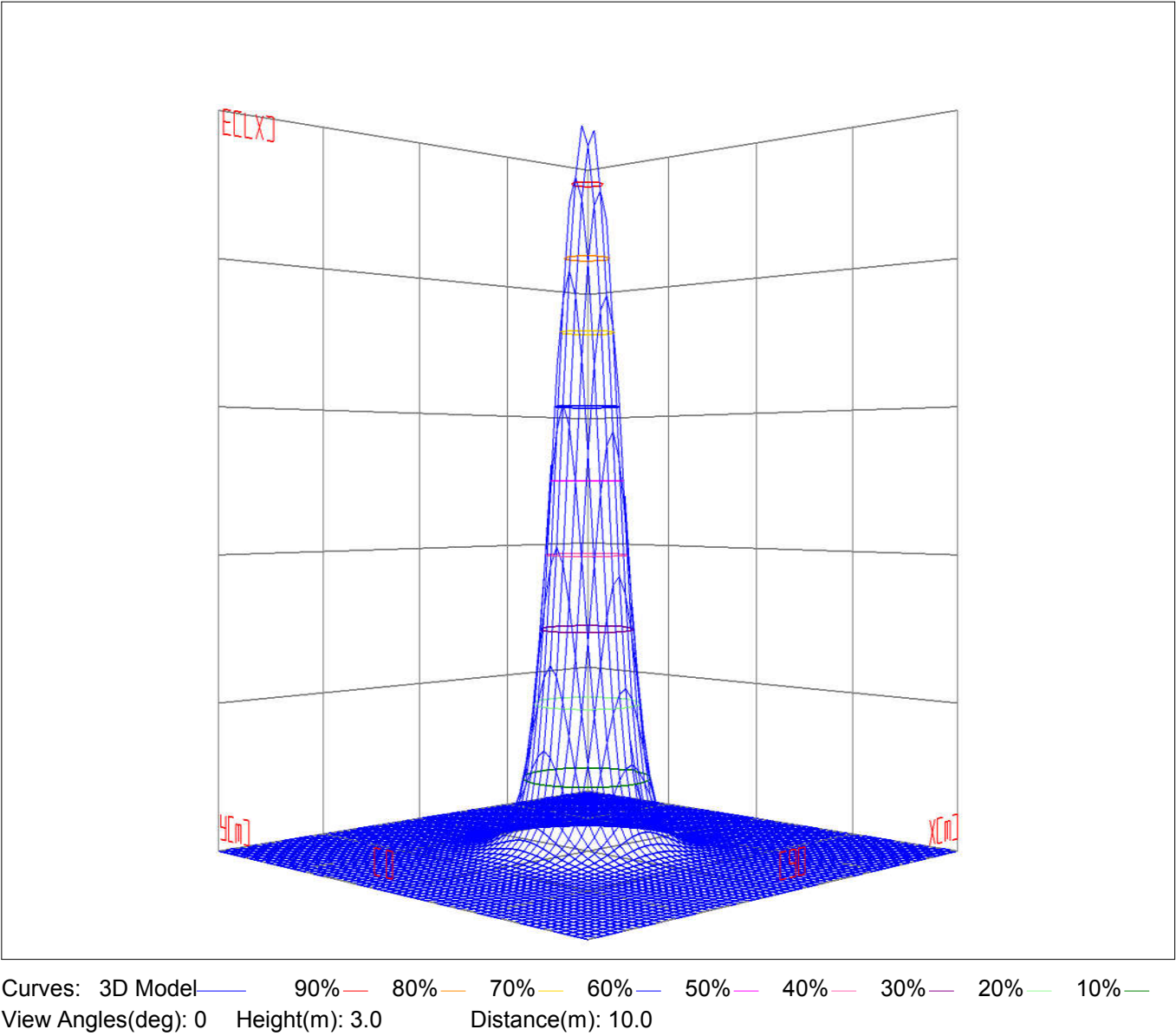
Plane ISO-Illuminance Diagram



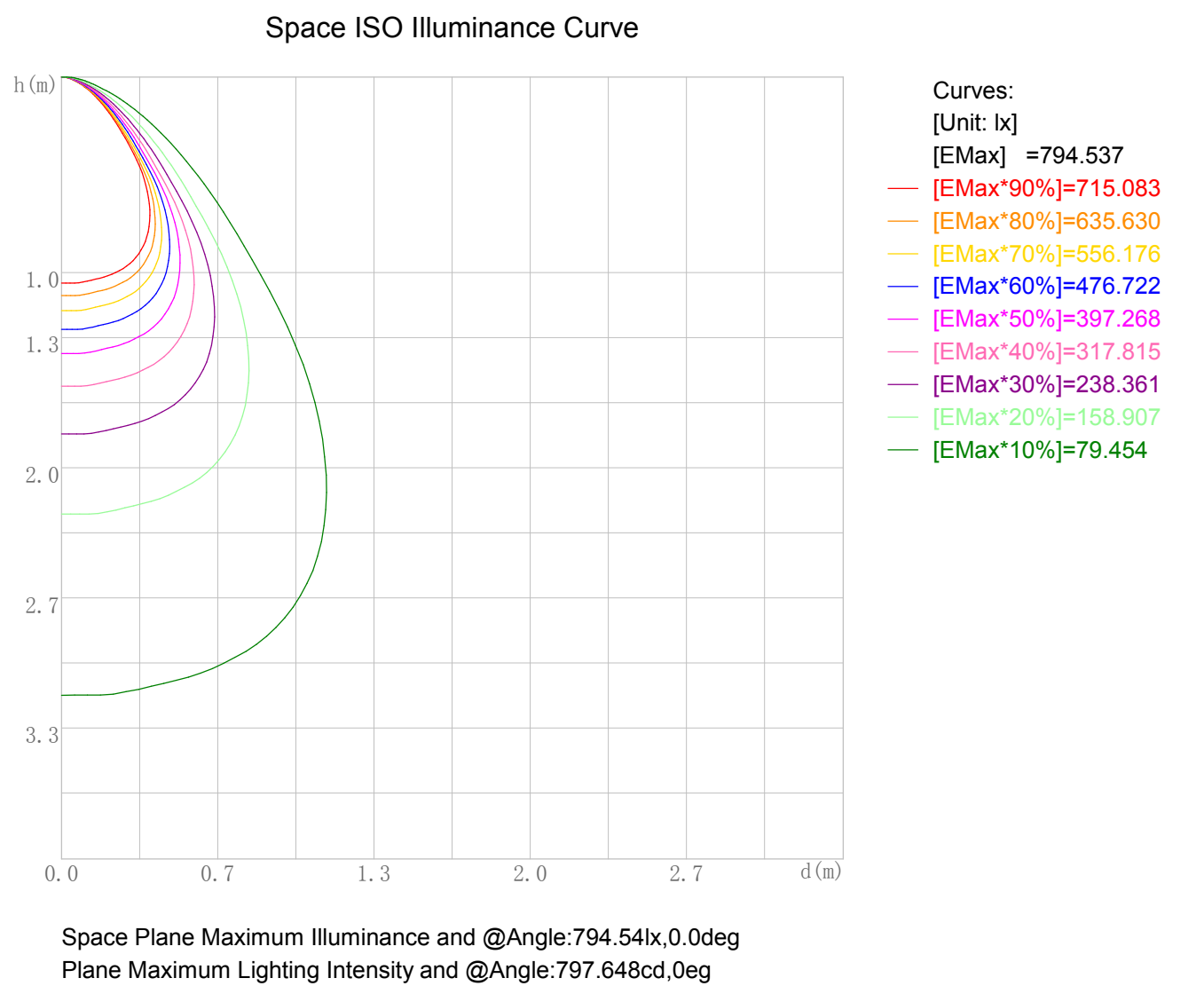
Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 88.28
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

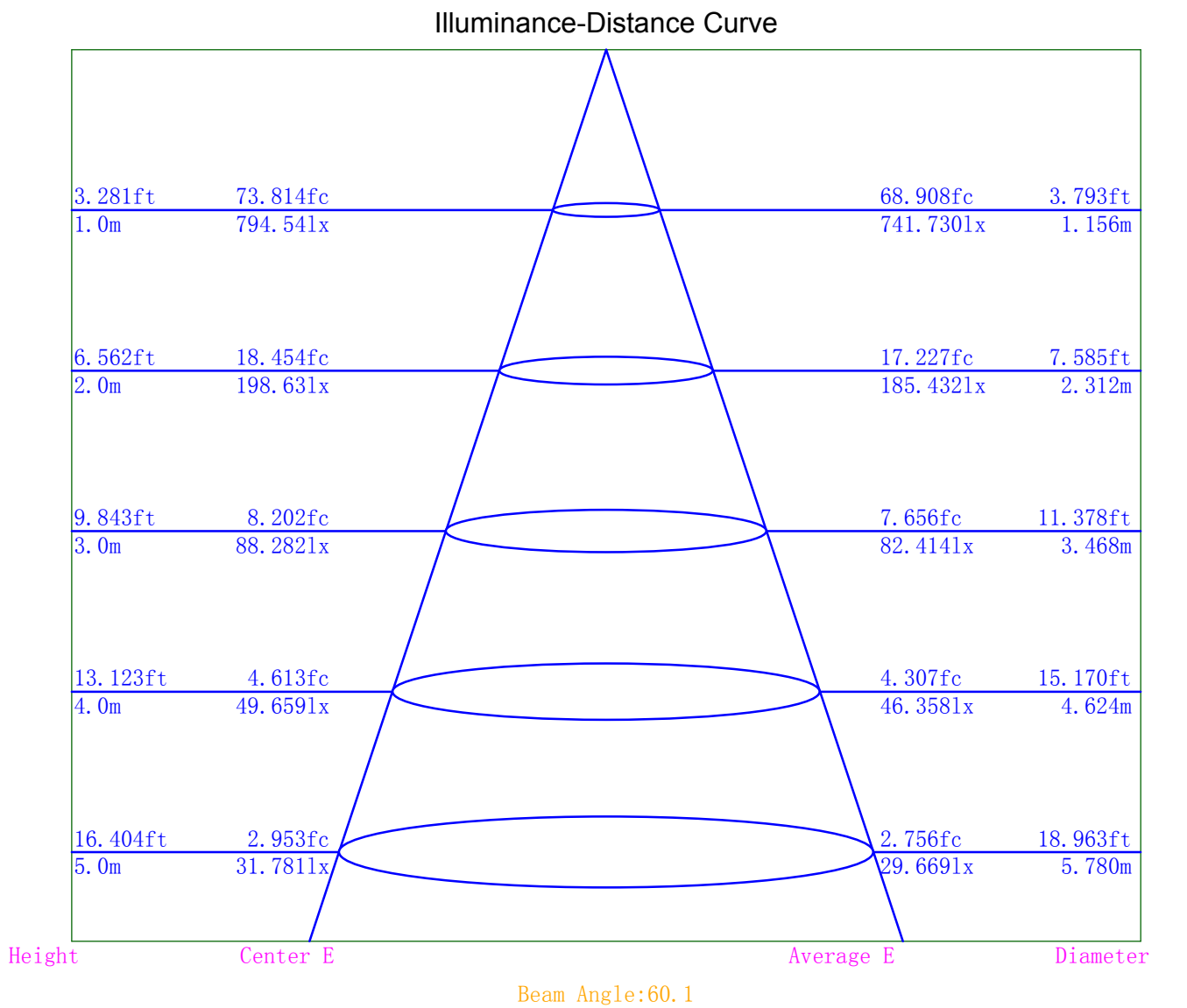
3D Plane Illuminance Modal



Space ISO Illuminance Diagram



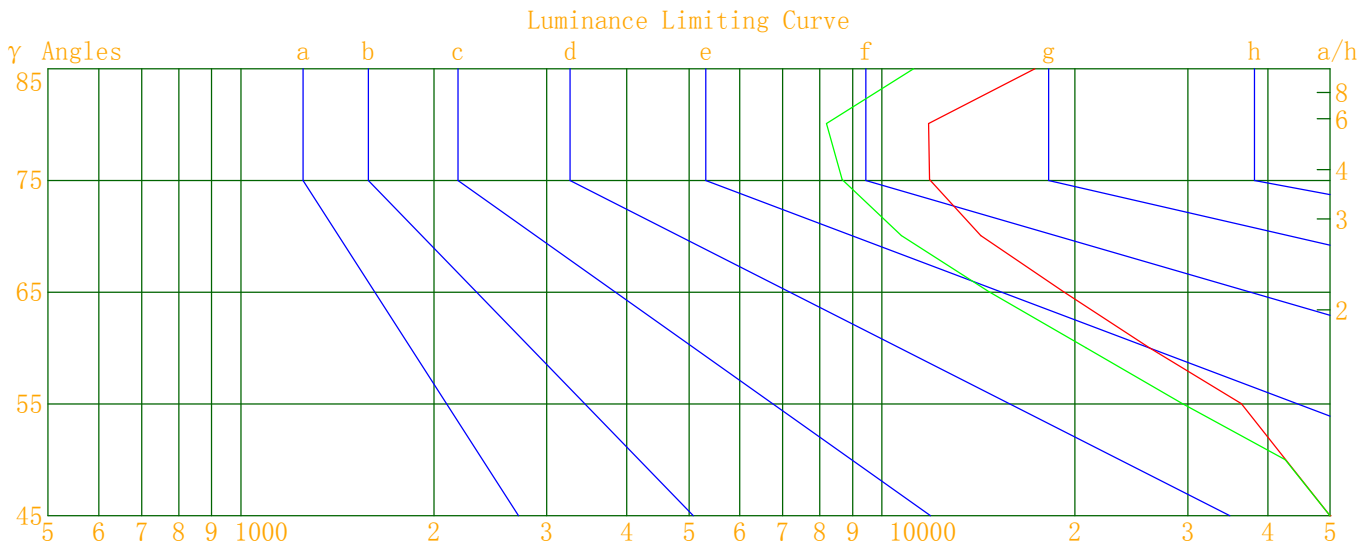
Illuminance-Distance Diagram



Indoor Luminance Limiting Curves

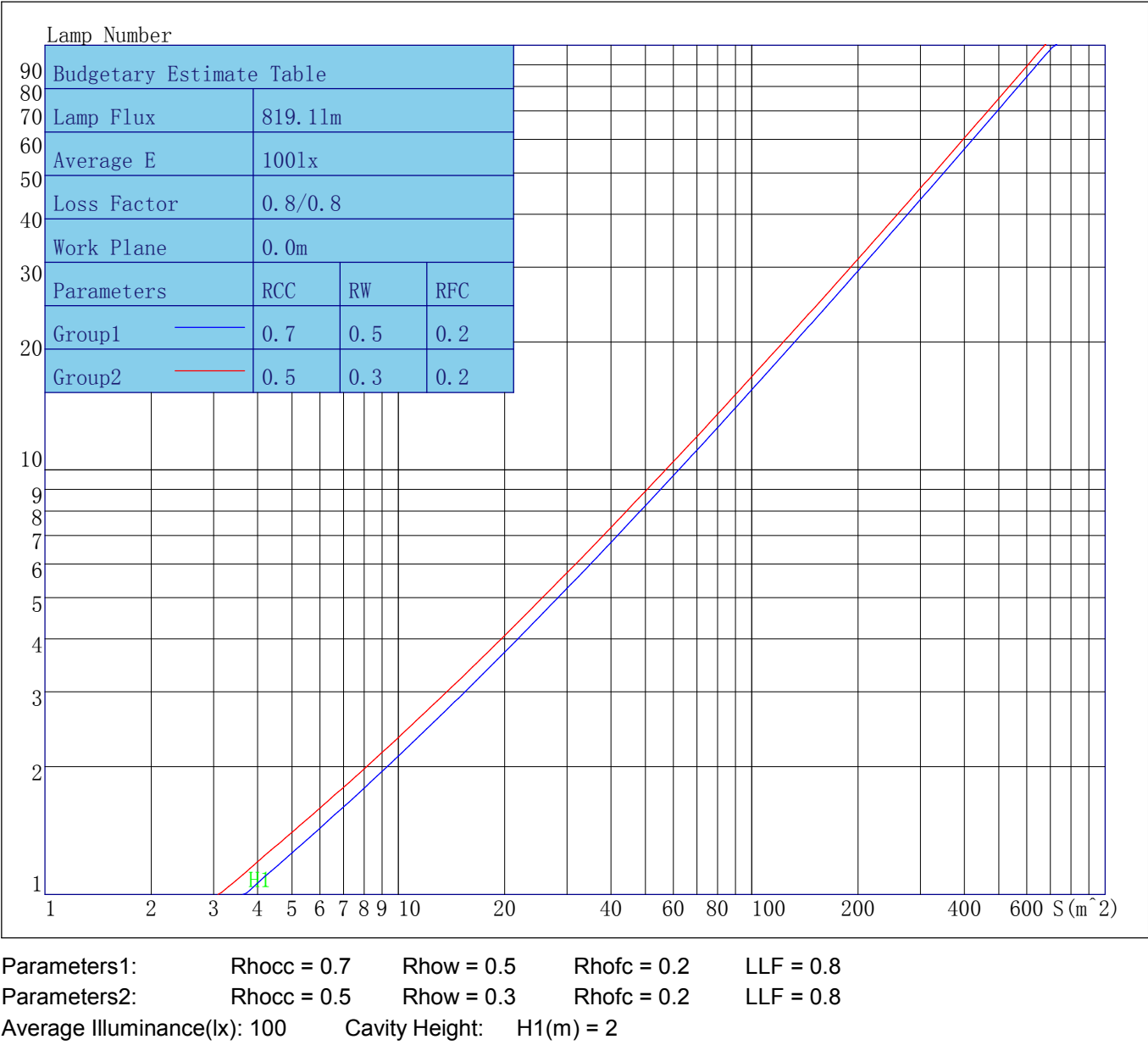
Glare Grade Table									
GI	Quality	Using Illuminance							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	a				2000	1000	500	<=300
			b	c	d	e	f	g	h

Luminance Table									
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	77146	51849	36360	26097	19186	14265	11866	11828	17314
C90	63582	42569	29443	20805	14674	10717	8666	8198	11196



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	130	130	130	130	127	127	127	127	121	121	121	115	115	115	110	110	110	108
1	123	120	117	114	120	117	115	112	113	110	108	108	107	105	104	103	102	100
2	116	110	106	102	114	108	104	100	105	101	98	101	98	96	98	96	93	92
3	110	102	96	92	107	100	95	91	97	93	89	95	91	88	92	89	86	84
4	104	95	88	83	102	93	87	83	91	86	82	88	84	80	86	82	79	78
5	98	88	81	76	96	87	81	76	85	79	75	83	78	74	81	77	73	72
6	93	82	75	70	91	81	75	70	79	74	69	78	73	69	76	72	68	66
7	88	77	70	65	86	76	70	65	75	69	64	73	68	64	72	67	63	62
8	83	72	65	60	82	71	65	60	70	64	60	69	64	60	68	63	59	58
9	79	68	61	56	78	67	61	56	66	60	56	65	60	56	64	59	56	54
10	75	64	57	53	74	63	57	53	62	57	53	62	56	52	61	56	52	51

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	23.5	24.8	23.9	25.1	25.4	22.7	23.9	23.0	24.2	24.6
	Y=3H	23.6	24.7	24.0	25.0	25.4	22.6	23.7	23.0	24.1	24.5
	Y=4H	23.5	24.6	24.0	24.9	25.4	22.6	23.6	23.0	24.0	24.4
	Y=6H	23.5	24.5	23.9	24.9	25.3	22.5	23.5	23.0	23.9	24.3
	Y=8H	23.5	24.4	23.9	24.8	25.3	22.5	23.4	23.0	23.8	24.3
	Y=12H	23.5	24.4	23.9	24.8	25.3	22.5	23.4	22.9	23.8	24.2
X=4H	Y=2H	23.4	24.4	23.8	24.8	25.2	22.5	23.6	22.9	23.9	24.3
	Y=3H	23.5	24.4	23.9	24.8	25.2	22.5	23.4	23.0	23.9	24.3
	Y=4H	23.5	24.3	23.9	24.7	25.2	22.5	23.3	23.0	23.8	24.2
	Y=6H	23.5	24.2	24.0	24.7	25.2	22.5	23.2	23.0	23.7	24.2
	Y=8H	23.5	24.2	24.0	24.6	25.1	22.5	23.2	23.0	23.6	24.1
	Y=12H	23.5	24.2	24.0	24.7	25.2	22.5	23.1	23.0	23.6	24.1
X=8H	Y=4H	23.3	24.0	23.8	24.5	25.0	22.4	23.1	22.9	23.6	24.1
	Y=6H	23.4	24.0	23.9	24.5	25.1	22.4	23.0	22.9	23.5	24.1
	Y=8H	23.4	24.0	23.9	24.5	25.0	22.4	23.0	22.9	23.5	24.0
	Y=12H	23.5	24.0	24.0	24.5	25.1	22.4	23.0	23.0	23.5	24.1
X=12H	Y=4H	23.3	23.9	23.8	24.4	24.9	22.3	23.0	22.8	23.5	24.0
	Y=6H	23.3	23.9	23.9	24.4	25.0	22.3	22.9	22.9	23.4	24.0
	Y=8H	23.4	23.9	23.9	24.4	25.0	22.4	22.9	22.9	23.4	24.0
Variations with the objerver position at spacings											
S=1.0H		0.2/-0.2					0.3/-0.4				
S=1.5H		0.6/-0.6					0.7/-0.7				
S=2.0H		1.5/-1.1					1.7/-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:KA9L60BC.IES

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	794.54	794.54	794.54	794.54
γ 1.0	794.67	794.18	792.62	791.64
γ 2.0	795.82	794.14	790.66	788.59
γ 3.0	797.38	792.29	788.79	786.35
γ 4.0	797.65	790.91	783.66	785.25
γ 5.0	794.71	789.58	779.93	783.33
γ 6.0	792.36	787.70	776.09	781.65
γ 7.0	789.34	784.28	773.65	778.96
γ 8.0	786.95	782.87	768.30	775.35
γ 9.0	785.35	778.73	762.22	771.77
γ 10.0	783.97	774.93	755.53	768.29
γ 11.0	781.30	767.79	747.86	764.02
γ 12.0	777.77	762.10	738.59	759.90
γ 13.0	771.91	756.35	727.56	752.98
γ 14.0	766.47	748.99	715.23	746.02
γ 15.0	760.94	740.13	703.71	735.99
γ 16.0	753.14	729.34	688.04	722.96
γ 17.0	743.45	716.98	671.16	708.00
γ 18.0	731.99	702.33	653.14	691.93
γ 19.0	718.84	687.02	634.00	673.48
γ 20.0	704.23	671.33	612.88	652.75
γ 21.0	687.17	653.09	589.99	631.74
γ 22.0	668.60	632.97	564.71	607.79
γ 23.0	648.97	610.66	538.06	582.12
γ 24.0	626.70	587.75	510.07	556.59
γ 25.0	602.61	561.47	482.39	528.49
γ 26.0	576.25	533.89	453.44	500.04
γ 27.0	549.45	505.06	424.93	470.97
γ 28.0	521.49	475.60	396.59	442.28
γ 29.0	492.26	445.41	368.13	413.13
γ 30.0	461.80	417.18	339.41	383.28
γ 31.0	432.66	387.64	312.05	353.30
γ 32.0	402.84	358.99	286.03	324.48
γ 33.0	372.88	329.59	261.08	296.44
γ 34.0	342.69	301.77	236.65	269.23
γ 35.0	312.97	274.55	212.51	243.81
γ 36.0	283.49	248.16	188.99	220.09
γ 37.0	255.21	222.81	166.26	197.59
γ 38.0	228.27	198.79	146.80	177.02
γ 39.0	203.34	176.11	131.18	158.74
γ 40.0	180.85	155.59	117.97	143.65
γ 41.0	161.54	137.44	106.91	130.15
γ 42.0	144.76	122.24	96.89	117.96
γ 43.0	130.83	109.23	87.39	106.87
γ 44.0	118.24	98.15	78.84	96.84
γ 45.0	107.11	88.28	71.10	87.70
γ 46.0	96.98	79.58	64.18	79.37

IES EQUIVALENT
Photometric Filename:KA9L60BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	87.68	71.89	58.14	71.90
γ 48.0	79.35	65.23	52.92	65.31
γ 49.0	72.02	59.14	48.03	59.23
γ 50.0	65.44	53.73	43.51	53.63
γ 51.0	59.49	48.72	39.21	48.48
γ 52.0	54.11	44.30	35.30	43.94
γ 53.0	49.38	40.26	31.84	39.91
γ 54.0	44.95	36.60	28.79	36.28
γ 55.0	40.95	33.16	26.05	32.94
γ 56.0	37.19	30.10	23.53	29.91
γ 57.0	33.75	27.34	21.33	27.13
γ 58.0	30.73	24.86	19.32	24.64
γ 59.0	28.11	22.53	17.52	22.42
γ 60.0	25.62	20.42	15.87	20.36
γ 61.0	23.33	18.38	14.28	18.44
γ 62.0	21.16	16.58	12.89	16.65
γ 63.0	19.27	14.98	11.64	15.06
γ 64.0	17.55	13.50	10.53	13.67
γ 65.0	15.92	12.18	9.42	12.47
γ 66.0	14.40	10.96	8.60	11.26
γ 67.0	13.07	9.83	7.53	9.72
γ 68.0	11.83	8.82	6.54	8.48
γ 69.0	10.68	7.95	5.98	7.80
γ 70.0	9.58	7.20	5.53	7.22
γ 71.0	8.40	6.27	5.06	6.66
γ 72.0	7.70	5.75	4.61	6.10
γ 73.0	7.14	5.27	4.15	5.55
γ 74.0	6.59	4.84	3.78	5.09
γ 75.0	6.03	4.40	3.47	4.74
γ 76.0	5.49	3.96	3.25	4.46
γ 77.0	5.02	3.56	3.02	4.19
γ 78.0	4.64	3.24	2.84	3.95
γ 79.0	4.33	3.00	2.66	3.74
γ 80.0	4.03	2.80	2.49	3.52
γ 81.0	3.79	2.59	2.31	3.33
γ 82.0	3.57	2.41	2.15	3.14
γ 83.0	3.36	2.24	2.00	2.96
γ 84.0	3.16	2.06	1.86	2.78
γ 85.0	2.96	1.92	1.71	2.60
γ 86.0	2.77	1.77	1.54	2.33
γ 87.0	2.61	1.62	1.34	2.15
γ 88.0	2.44	1.49	1.13	1.96
γ 89.0	2.27	1.34	1.03	1.82
γ 90.0	2.04	1.14	0.97	1.72
γ 91.0	1.81	0.91	0.91	1.63
γ 92.0	1.63	0.83	0.84	1.55
γ 93.0	1.54	0.76	0.79	1.46

IES EQUIVALENT
Photometric Filename:KA9L60BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.46	0.70	0.74	1.39
γ 95.0	1.37	0.63	0.69	1.32
γ 96.0	1.29	0.58	0.64	1.25
γ 97.0	1.21	0.52	0.60	1.18
γ 98.0	1.14	0.47	0.56	1.13
γ 99.0	1.08	0.43	0.52	1.06
γ 100.0	1.00	0.39	0.49	1.01
γ 101.0	0.95	0.35	0.45	0.98
γ 102.0	0.89	0.32	0.43	0.92
γ 103.0	0.85	0.27	0.41	0.88
γ 104.0	0.80	0.26	0.40	0.86
γ 105.0	0.76	0.23	0.38	0.81
γ 106.0	0.72	0.21	0.38	0.79
γ 107.0	0.69	0.19	0.36	0.76
γ 108.0	0.67	0.18	0.36	0.74
γ 109.0	0.63	0.17	0.37	0.73
γ 110.0	0.61	0.17	0.38	0.73
γ 111.0	0.59	0.17	0.39	0.72
γ 112.0	0.58	0.17	0.41	0.72
γ 113.0	0.57	0.17	0.43	0.72
γ 114.0	0.56	0.19	0.45	0.73
γ 115.0	0.57	0.20	0.49	0.75
γ 116.0	0.58	0.23	0.52	0.76
γ 117.0	0.57	0.26	0.56	0.79
γ 118.0	0.60	0.28	0.60	0.82
γ 119.0	0.62	0.32	0.65	0.85
γ 120.0	0.64	0.36	0.70	0.88
γ 121.0	0.66	0.41	0.76	0.92
γ 122.0	0.69	0.45	0.82	0.97
γ 123.0	0.73	0.50	0.88	1.02
γ 124.0	0.77	0.56	0.94	1.06
γ 125.0	0.82	0.61	1.01	1.12
γ 126.0	0.85	0.67	1.08	1.18
γ 127.0	0.92	0.74	1.15	1.25
γ 128.0	0.96	0.80	1.22	1.31
γ 129.0	1.02	0.86	1.31	1.37
γ 130.0	1.08	0.94	1.38	1.44
γ 131.0	1.14	1.01	1.46	1.51
γ 132.0	1.21	1.09	1.55	1.58
γ 133.0	1.28	1.16	1.63	1.64
γ 134.0	1.35	1.24	1.72	1.73
γ 135.0	1.42	1.33	1.80	1.81
γ 136.0	1.50	1.40	1.89	1.89
γ 137.0	1.57	1.49	1.96	1.96
γ 138.0	1.65	1.57	2.06	2.03
γ 139.0	1.72	1.66	2.14	2.12
γ 140.0	1.81	1.74	2.24	2.20

IES EQUIVALENT
Photometric Filename:KA9L60BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	1.88	1.82	2.32	2.28
γ 142.0	1.97	1.90	2.41	2.36
γ 143.0	2.04	1.99	2.48	2.45
γ 144.0	2.13	2.08	2.58	2.52
γ 145.0	2.20	2.16	2.65	2.59
γ 146.0	2.30	2.26	2.74	2.67
γ 147.0	2.38	2.34	2.83	2.74
γ 148.0	2.45	2.42	2.91	2.82
γ 149.0	2.53	2.51	2.98	2.89
γ 150.0	2.61	2.59	3.06	2.96
γ 151.0	2.69	2.67	3.13	3.03
γ 152.0	2.77	2.74	3.20	3.10
γ 153.0	2.84	2.82	3.27	3.16
γ 154.0	2.92	2.91	3.34	3.22
γ 155.0	2.99	2.97	3.40	3.29
γ 156.0	3.06	3.05	3.47	3.35
γ 157.0	3.13	3.11	3.52	3.42
γ 158.0	3.20	3.18	3.59	3.49
γ 159.0	3.27	3.25	3.65	3.54
γ 160.0	3.34	3.32	3.72	3.61
γ 161.0	3.42	3.38	3.77	3.67
γ 162.0	3.48	3.46	3.82	3.72
γ 163.0	3.55	3.52	3.88	3.78
γ 164.0	3.61	3.59	3.93	3.84
γ 165.0	3.68	3.65	3.99	3.90
γ 166.0	3.75	3.72	4.04	3.94
γ 167.0	3.82	3.78	4.08	4.00
γ 168.0	3.89	3.85	4.13	4.06
γ 169.0	3.94	3.90	4.17	4.11
γ 170.0	4.00	3.94	4.22	4.14
γ 171.0	4.07	3.99	4.26	4.20
γ 172.0	4.12	4.05	4.31	4.24
γ 173.0	4.18	4.09	4.34	4.27
γ 174.0	4.22	4.13	4.38	4.31
γ 175.0	4.28	4.17	4.39	4.33
γ 176.0	4.32	4.21	4.41	4.36
γ 177.0	4.35	4.24	4.42	4.39
γ 178.0	4.38	4.26	4.44	4.40
γ 179.0	4.41	4.29	4.45	4.40
γ 180.0	4.40	4.40	4.40	4.40