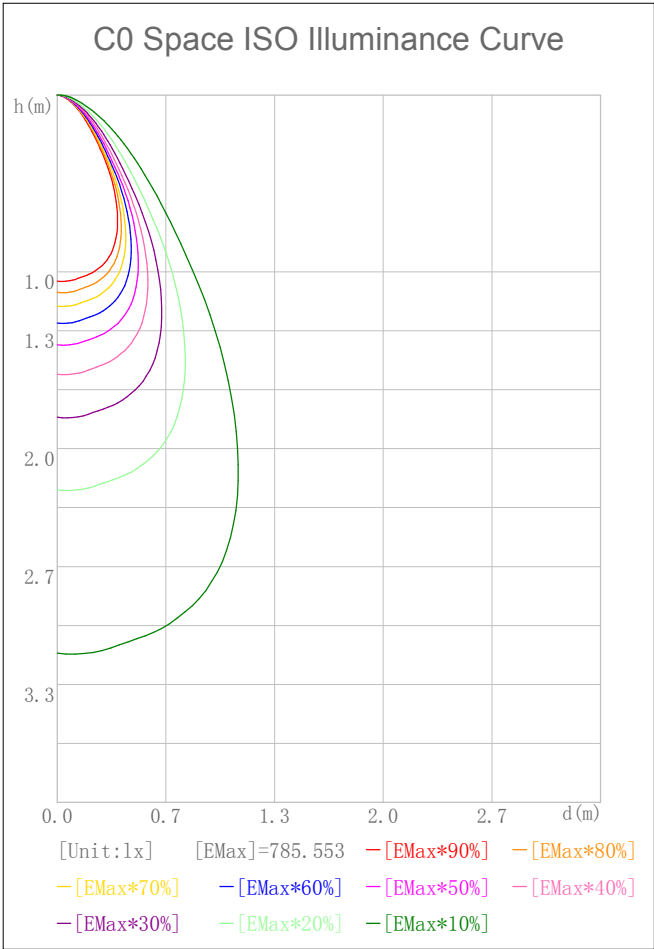
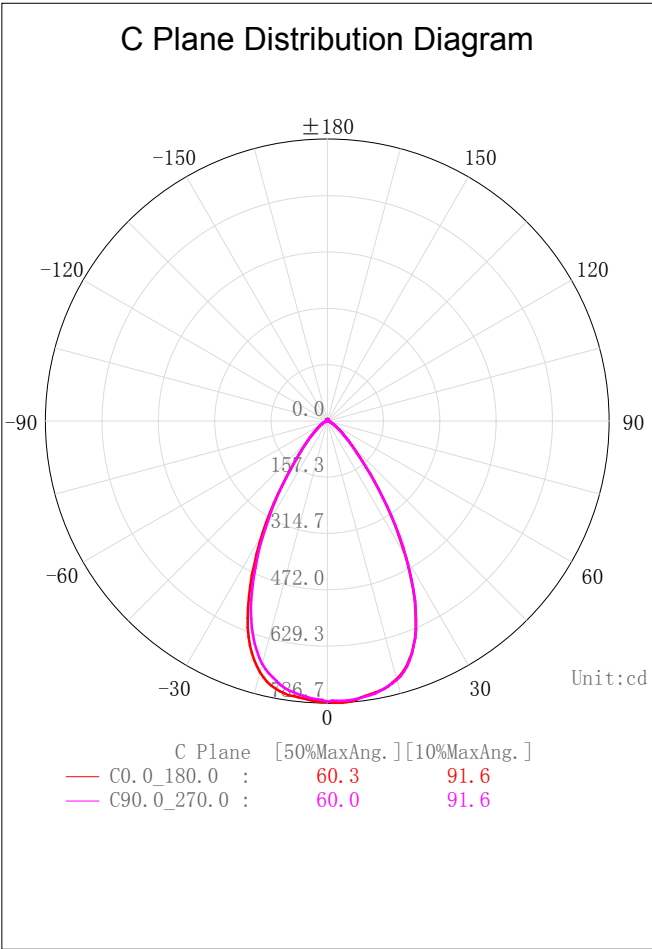


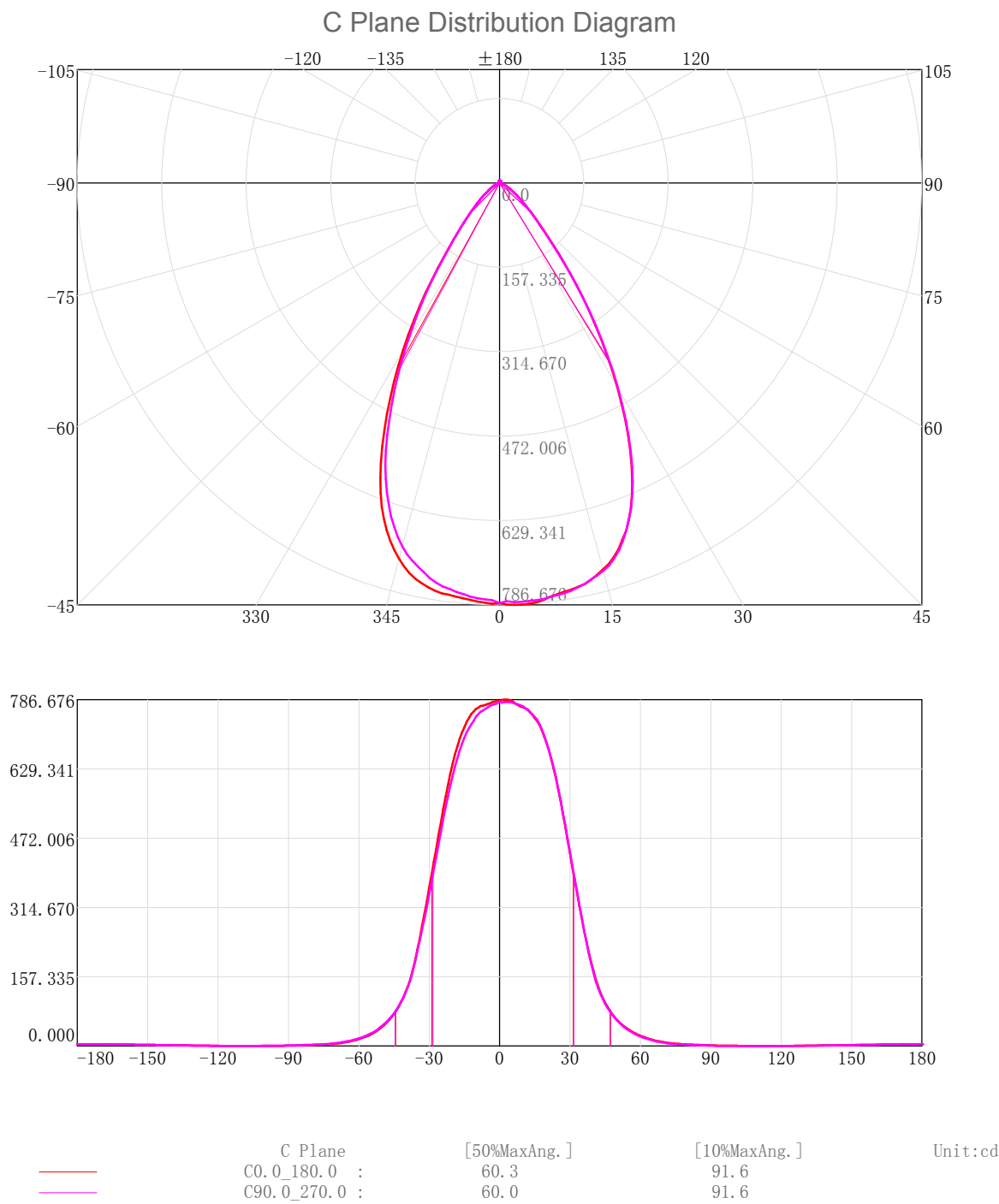
Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	737.000	Luminary Flux(lm):	808.719
Rated Power(W):		Luminary Efficiency:	109.73%
Rated Voltage(V):		Luminary EER(lm/W):	92.099
Tested Power(W):	8.781	Max. Candela(cd):	786.676
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=2.0
Tested Electrics(V, A, pf):	240.1, 0.040, 0.902	Beam Angle(50%Imax):	60.3(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-28.9°, Right=31.5°	IRF(%):
			210.048

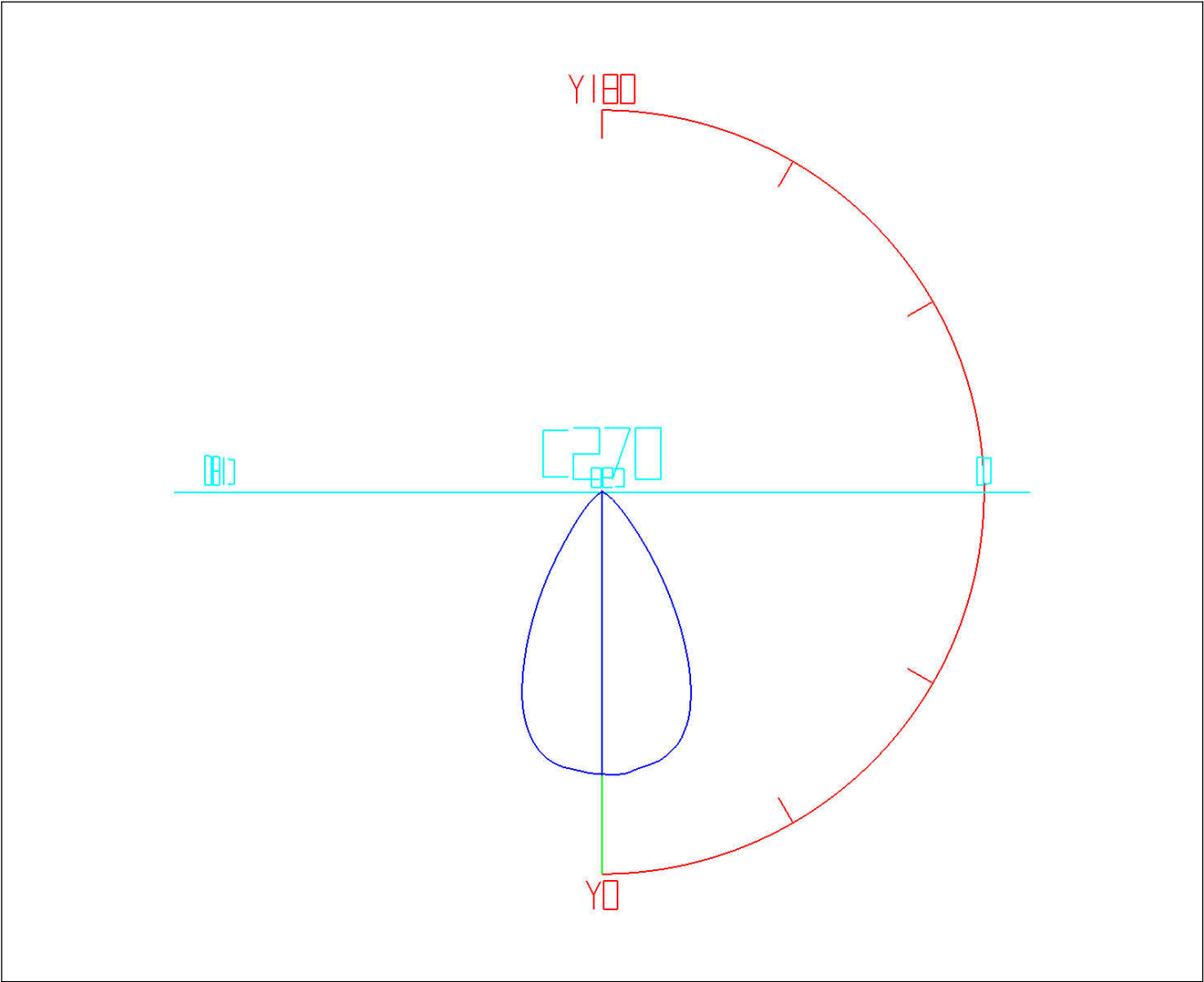


2D Plane Light Intensity Distribution Curve



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

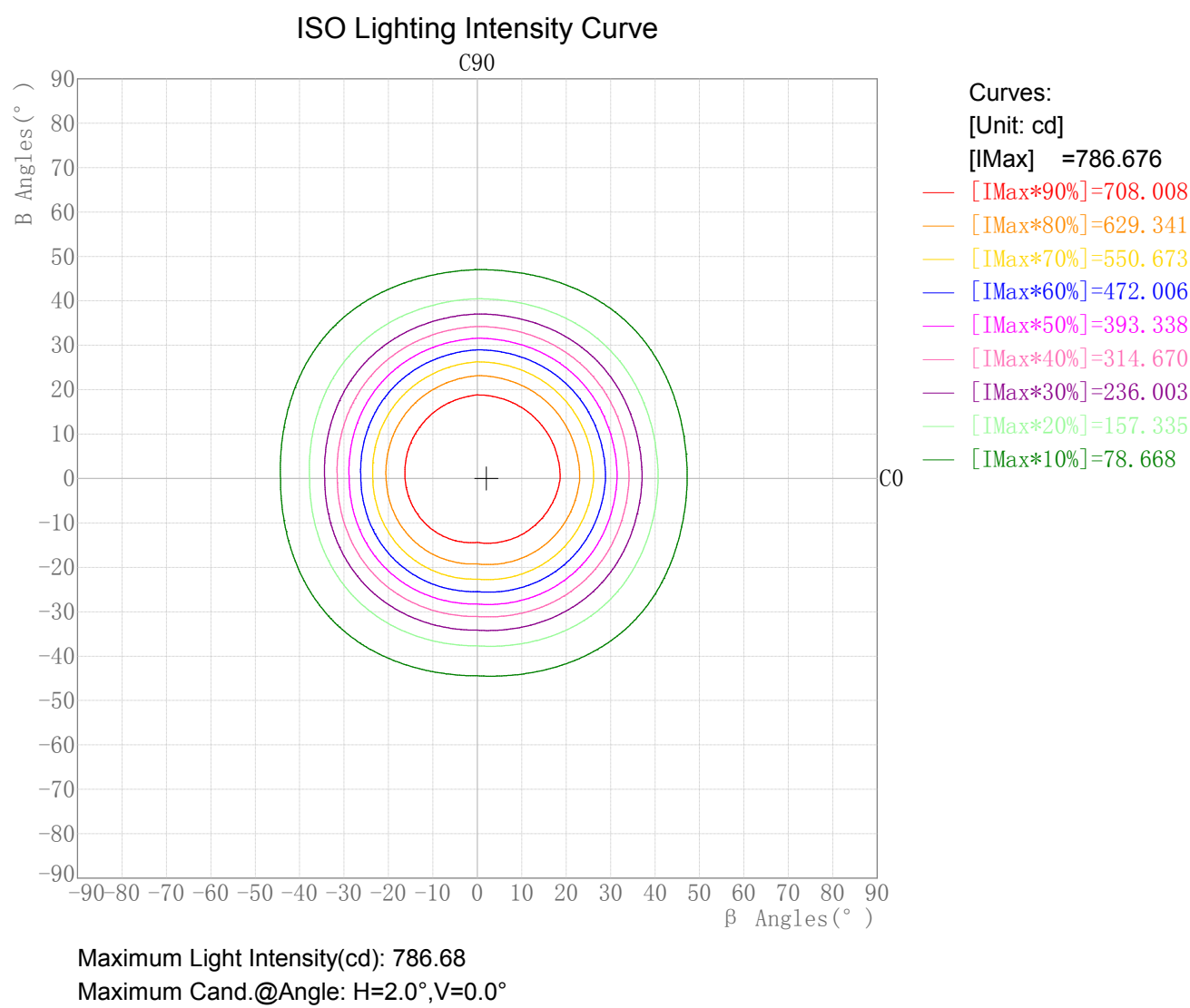
Zonal Flux Tabulation

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	0.75	0.75	0.10	0.10	47.0-48.0	5.40	740.46	0.73	100.47
1.0-2.0	2.24	2.99	0.30	0.41	48.0-49.0	4.97	745.43	0.67	101.14
2.0-3.0	3.74	6.73	0.51	0.91	49.0-50.0	4.58	750.02	0.62	101.77
3.0-4.0	5.22	11.95	0.71	1.62	50.0-51.0	4.22	754.24	0.57	102.34
4.0-5.0	6.70	18.65	0.91	2.53	51.0-52.0	3.89	758.13	0.53	102.87
5.0-6.0	8.16	26.82	1.11	3.64	52.0-53.0	3.57	761.70	0.48	103.35
6.0-7.0	9.61	36.42	1.30	4.94	53.0-54.0	3.28	764.98	0.45	103.80
7.0-8.0	11.04	47.46	1.50	6.44	54.0-55.0	3.02	768.00	0.41	104.21
8.0-9.0	12.46	59.92	1.69	8.13	55.0-56.0	2.77	770.77	0.38	104.58
9.0-10.0	13.85	73.77	1.88	10.01	56.0-57.0	2.55	773.32	0.35	104.93
10.0-11.0	15.20	88.98	2.06	12.07	57.0-58.0	2.34	775.66	0.32	105.25
11.0-12.0	16.52	105.50	2.24	14.31	58.0-59.0	2.15	777.81	0.29	105.54
12.0-13.0	17.79	123.29	2.41	16.73	59.0-60.0	1.97	779.78	0.27	105.81
13.0-14.0	19.01	142.30	2.58	19.31	60.0-61.0	1.81	781.59	0.25	106.05
14.0-15.0	20.15	162.45	2.73	22.04	61.0-62.0	1.66	783.25	0.23	106.28
15.0-16.0	21.23	183.68	2.88	24.92	62.0-63.0	1.52	784.77	0.21	106.48
16.0-17.0	22.21	205.90	3.01	27.94	63.0-64.0	1.39	786.16	0.19	106.67
17.0-18.0	23.08	228.97	3.13	31.07	64.0-65.0	1.27	787.43	0.17	106.84
18.0-19.0	23.82	252.79	3.23	34.30	65.0-66.0	1.16	788.59	0.16	107.00
19.0-20.0	24.43	277.22	3.31	37.61	66.0-67.0	1.05	789.64	0.14	107.14
20.0-21.0	24.91	302.13	3.38	40.99	67.0-68.0	0.95	790.58	0.13	107.27
21.0-22.0	25.23	327.36	3.42	44.42	68.0-69.0	0.86	791.44	0.12	107.39
22.0-23.0	25.39	352.74	3.44	47.86	69.0-70.0	0.79	792.23	0.11	107.49
23.0-24.0	25.36	378.10	3.44	51.30	70.0-71.0	0.72	792.95	0.10	107.59
24.0-25.0	25.18	403.28	3.42	54.72	71.0-72.0	0.65	793.61	0.09	107.68
25.0-26.0	24.85	428.13	3.37	58.09	72.0-73.0	0.60	794.21	0.08	107.76
26.0-27.0	24.37	452.50	3.31	61.40	73.0-74.0	0.56	794.77	0.08	107.84
27.0-28.0	23.76	476.26	3.22	64.62	74.0-75.0	0.52	795.28	0.07	107.91
28.0-29.0	23.02	499.28	3.12	67.75	75.0-76.0	0.48	795.76	0.06	107.97
29.0-30.0	22.16	521.44	3.01	70.75	76.0-77.0	0.44	796.20	0.06	108.03
30.0-31.0	21.20	542.64	2.88	73.63	77.0-78.0	0.41	796.61	0.06	108.09
31.0-32.0	20.15	562.79	2.73	76.36	78.0-79.0	0.38	796.99	0.05	108.14
32.0-33.0	19.03	581.82	2.58	78.94	79.0-80.0	0.36	797.35	0.05	108.19
33.0-34.0	17.86	599.69	2.42	81.37	80.0-81.0	0.34	797.69	0.05	108.24
34.0-35.0	16.64	616.33	2.26	83.63	81.0-82.0	0.32	798.01	0.04	108.28
35.0-36.0	15.38	631.71	2.09	85.71	82.0-83.0	0.30	798.31	0.04	108.32
36.0-37.0	14.12	645.83	1.92	87.63	83.0-84.0	0.28	798.59	0.04	108.36
37.0-38.0	12.92	658.75	1.75	89.38	84.0-85.0	0.26	798.85	0.04	108.39
38.0-39.0	11.80	670.55	1.60	90.98	85.0-86.0	0.24	799.09	0.03	108.43
39.0-40.0	10.76	681.31	1.46	92.44	86.0-87.0	0.22	799.32	0.03	108.46
40.0-41.0	9.82	691.13	1.33	93.78	87.0-88.0	0.20	799.52	0.03	108.48
41.0-42.0	8.97	700.11	1.22	94.99	88.0-89.0	0.19	799.71	0.03	108.51
42.0-43.0	8.22	708.32	1.12	96.11	89.0-90.0	0.17	799.88	0.02	108.53
43.0-44.0	7.54	715.87	1.02	97.13	90.0-91.0	0.15	800.03	0.02	108.55
44.0-45.0	6.93	722.80	0.94	98.07	91.0-92.0	0.14	800.17	0.02	108.57
45.0-46.0	6.38	729.18	0.87	98.94	92.0-93.0	0.13	800.30	0.02	108.59
46.0-47.0	5.87	735.05	0.80	99.74	93.0-94.0	0.12	800.43	0.02	108.61

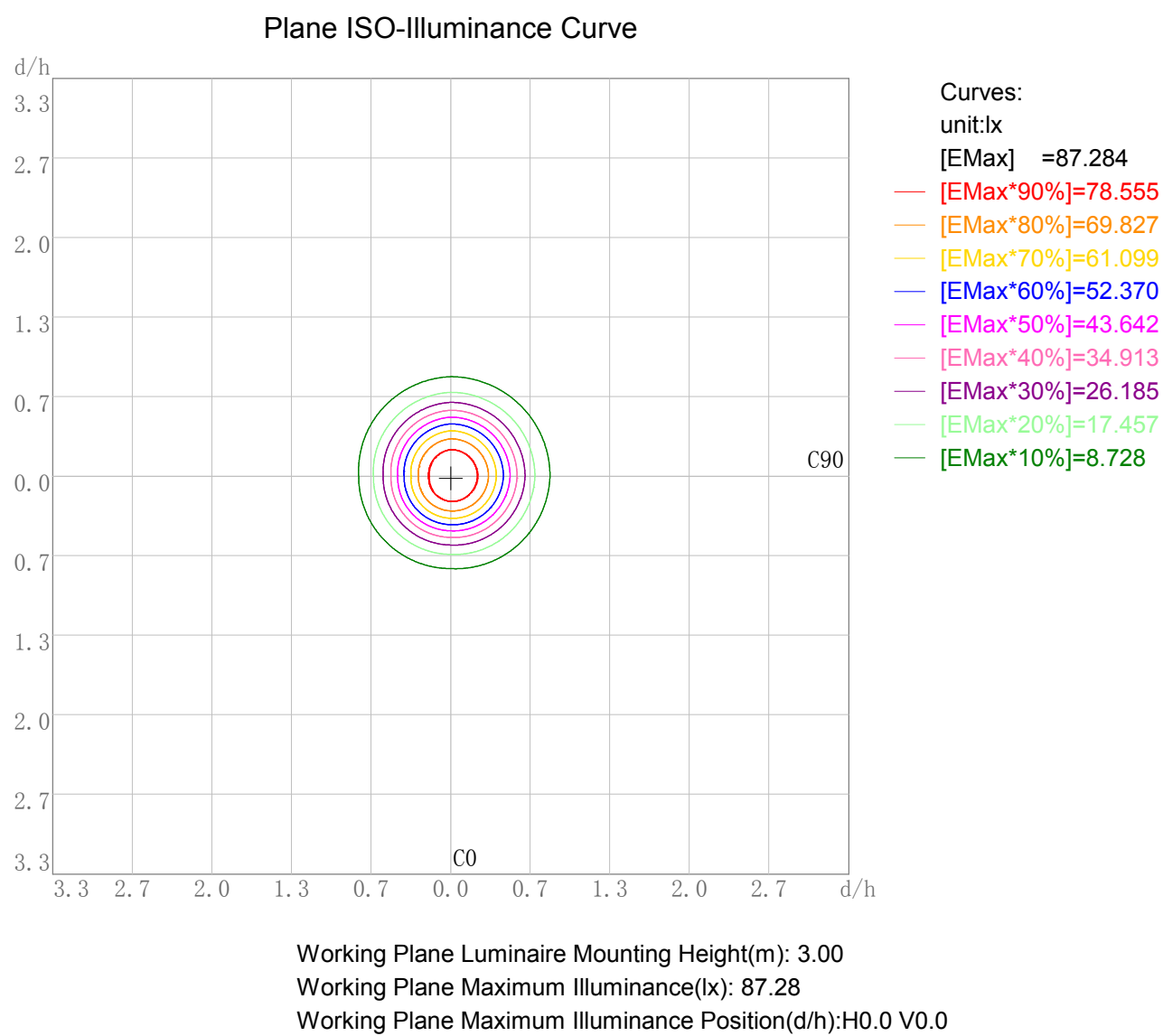
Zonal Flux Tabulation - (Cont.)

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	0.12	800.54	0.02	108.62	141.0-142.0	0.15	804.55	0.02	109.17
95.0-96.0	0.11	800.65	0.01	108.64	142.0-143.0	0.15	804.70	0.02	109.19
96.0-97.0	0.10	800.75	0.01	108.65	143.0-144.0	0.15	804.85	0.02	109.21
97.0-98.0	0.10	800.85	0.01	108.66	144.0-145.0	0.15	805.00	0.02	109.23
98.0-99.0	0.09	800.94	0.01	108.68	145.0-146.0	0.15	805.16	0.02	109.25
99.0-100.0	0.08	801.02	0.01	108.69	146.0-147.0	0.15	805.31	0.02	109.27
100.0-101.0	0.08	801.10	0.01	108.70	147.0-148.0	0.16	805.47	0.02	109.29
101.0-102.0	0.07	801.17	0.01	108.71	148.0-149.0	0.16	805.62	0.02	109.31
102.0-103.0	0.07	801.24	0.01	108.72	149.0-150.0	0.16	805.78	0.02	109.33
103.0-104.0	0.07	801.31	0.01	108.73	150.0-151.0	0.15	805.93	0.02	109.35
104.0-105.0	0.06	801.37	0.01	108.73	151.0-152.0	0.15	806.09	0.02	109.37
105.0-106.0	0.06	801.43	0.01	108.74	152.0-153.0	0.15	806.24	0.02	109.39
106.0-107.0	0.06	801.49	0.01	108.75	153.0-154.0	0.15	806.39	0.02	109.42
107.0-108.0	0.06	801.54	0.01	108.76	154.0-155.0	0.15	806.54	0.02	109.44
108.0-109.0	0.05	801.60	0.01	108.76	155.0-156.0	0.15	806.69	0.02	109.46
109.0-110.0	0.05	801.65	0.01	108.77	156.0-157.0	0.14	806.83	0.02	109.47
110.0-111.0	0.05	801.70	0.01	108.78	157.0-158.0	0.14	806.97	0.02	109.49
111.0-112.0	0.05	801.75	0.01	108.79	158.0-159.0	0.14	807.11	0.02	109.51
112.0-113.0	0.05	801.80	0.01	108.79	159.0-160.0	0.13	807.24	0.02	109.53
113.0-114.0	0.05	801.85	0.01	108.80	160.0-161.0	0.13	807.37	0.02	109.55
114.0-115.0	0.05	801.90	0.01	108.81	161.0-162.0	0.13	807.50	0.02	109.57
115.0-116.0	0.05	801.96	0.01	108.81	162.0-163.0	0.12	807.62	0.02	109.58
116.0-117.0	0.06	802.01	0.01	108.82	163.0-164.0	0.12	807.73	0.02	109.60
117.0-118.0	0.06	802.07	0.01	108.83	164.0-165.0	0.11	807.85	0.02	109.61
118.0-119.0	0.06	802.13	0.01	108.84	165.0-166.0	0.11	807.95	0.01	109.63
119.0-120.0	0.06	802.19	0.01	108.85	166.0-167.0	0.10	808.05	0.01	109.64
120.0-121.0	0.07	802.26	0.01	108.85	167.0-168.0	0.09	808.15	0.01	109.65
121.0-122.0	0.07	802.33	0.01	108.86	168.0-169.0	0.09	808.23	0.01	109.67
122.0-123.0	0.07	802.40	0.01	108.87	169.0-170.0	0.08	808.31	0.01	109.68
123.0-124.0	0.08	802.48	0.01	108.88	170.0-171.0	0.07	808.39	0.01	109.69
124.0-125.0	0.08	802.56	0.01	108.90	171.0-172.0	0.07	808.46	0.01	109.70
125.0-126.0	0.08	802.64	0.01	108.91	172.0-173.0	0.06	808.52	0.01	109.70
126.0-127.0	0.09	802.73	0.01	108.92	173.0-174.0	0.05	808.57	0.01	109.71
127.0-128.0	0.09	802.82	0.01	108.93	174.0-175.0	0.05	808.62	0.01	109.72
128.0-129.0	0.10	802.92	0.01	108.94	175.0-176.0	0.04	808.65	0.01	109.72
129.0-130.0	0.10	803.02	0.01	108.96	176.0-177.0	0.03	808.68	0.00	109.73
130.0-131.0	0.11	803.13	0.01	108.97	177.0-178.0	0.02	808.70	0.00	109.73
131.0-132.0	0.11	803.24	0.02	108.99	178.0-179.0	0.01	808.72	0.00	109.73
132.0-133.0	0.11	803.35	0.02	109.00	179.0-180.0	0.00	808.72	0.00	109.73
133.0-134.0	0.12	803.47	0.02	109.02					
134.0-135.0	0.12	803.60	0.02	109.04					
135.0-136.0	0.13	803.72	0.02	109.05					
136.0-137.0	0.13	803.85	0.02	109.07					
137.0-138.0	0.13	803.99	0.02	109.09					
138.0-139.0	0.14	804.12	0.02	109.11					
139.0-140.0	0.14	804.26	0.02	109.13					
140.0-141.0	0.14	804.41	0.02	109.15					

Rectangle ISO Lighting Intensity Diagram

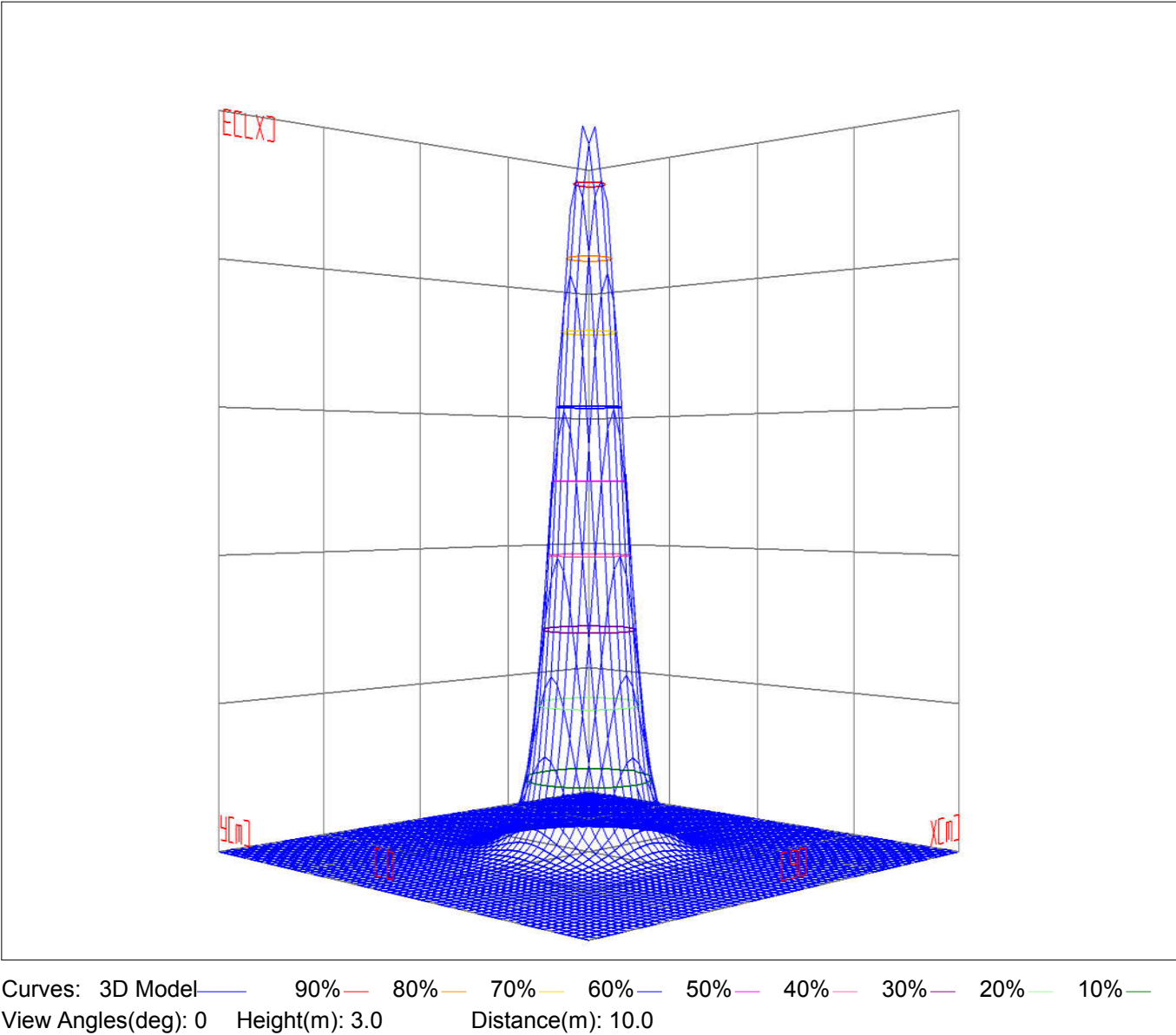


Plane ISO-Illuminance Diagram

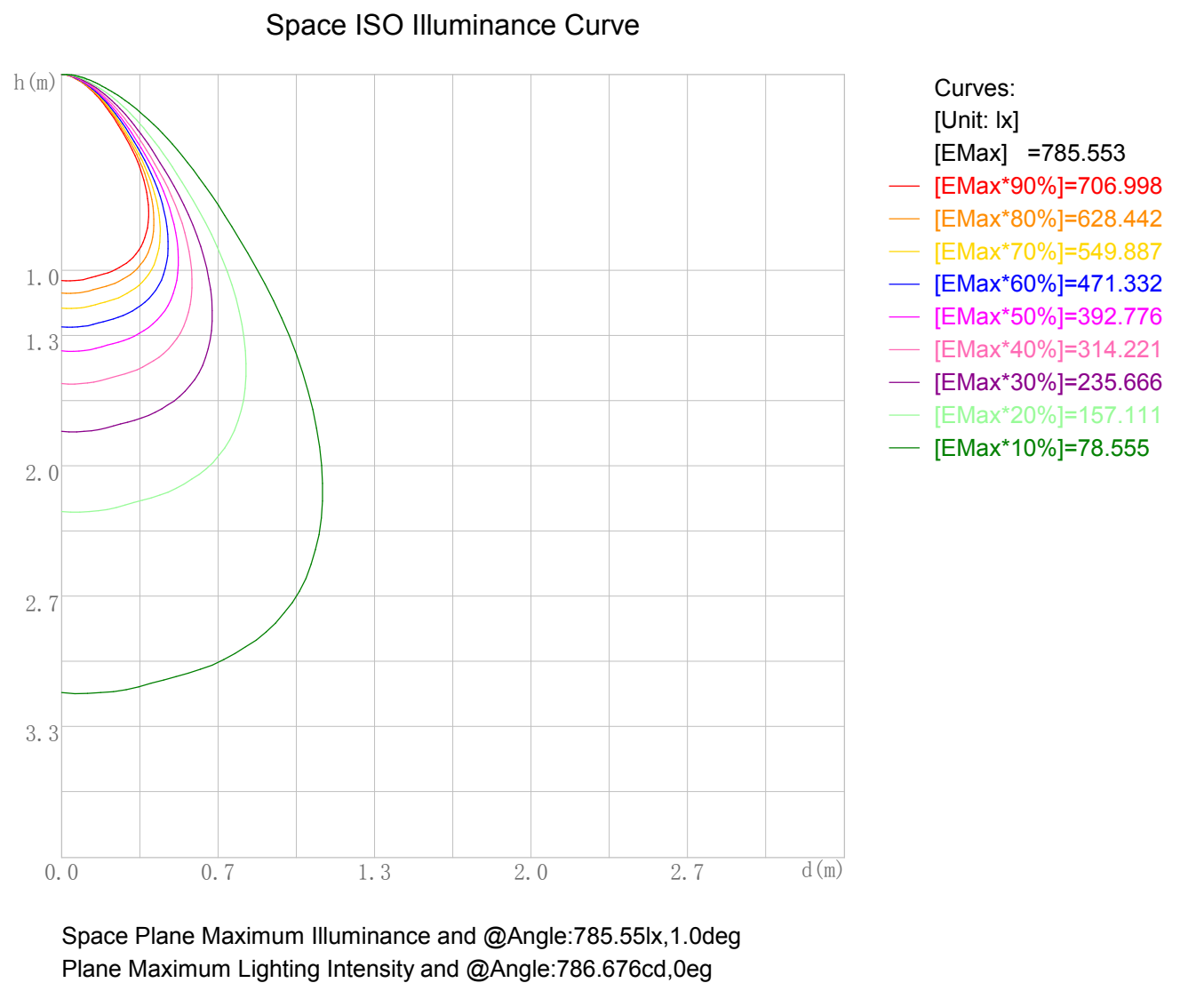


3D Plane ISO Illuminance Diagram

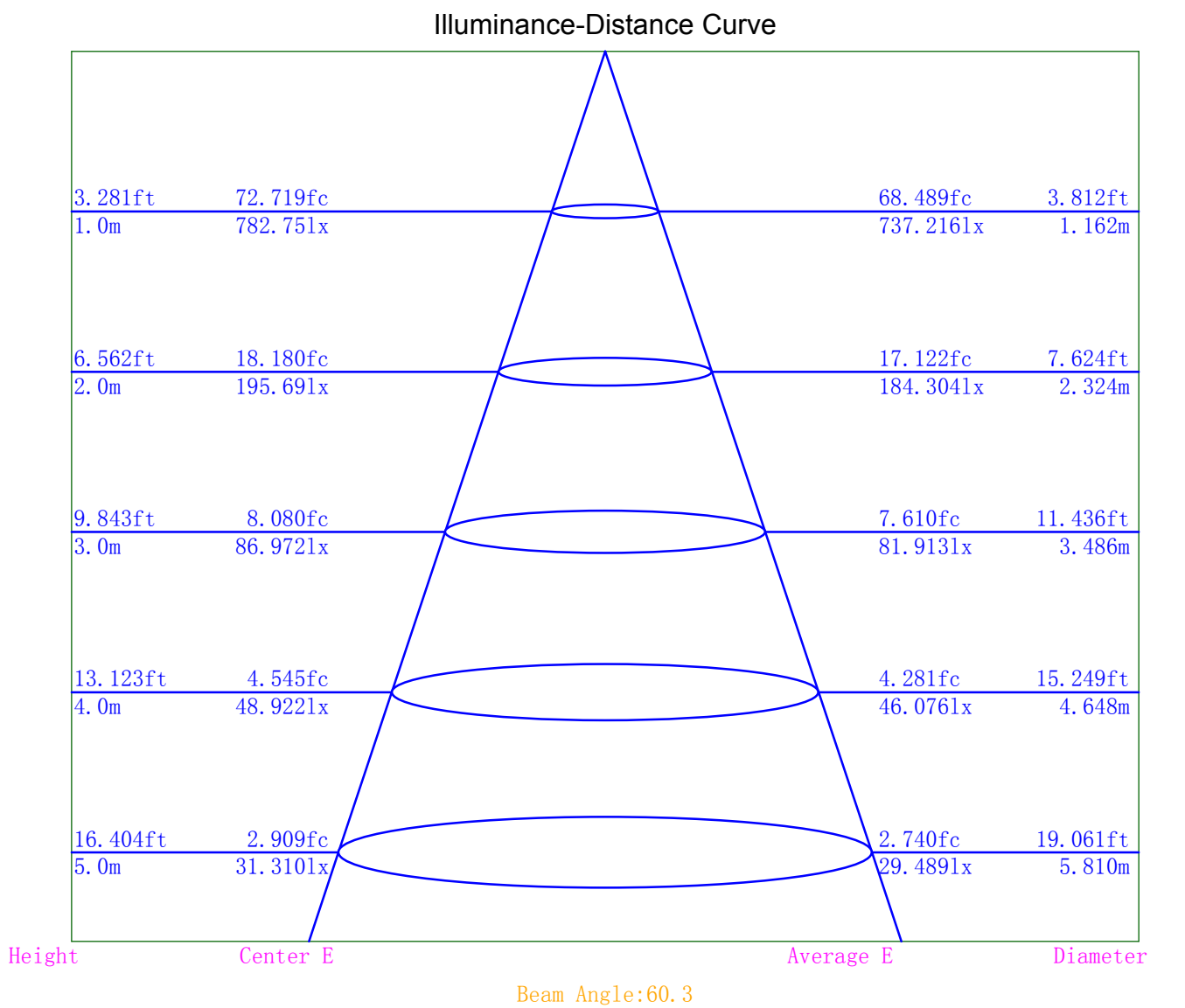
3D Plane Illuminance Modal



Space ISO Illuminance Diagram



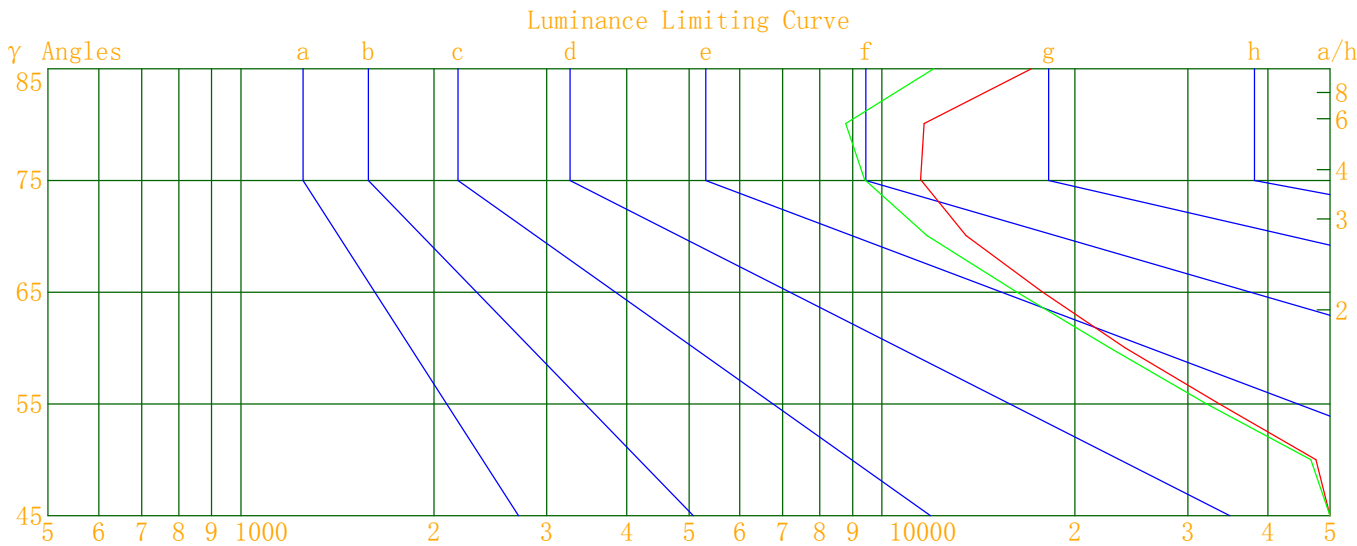
Illuminance-Distance Diagram



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	71165	47547	33566	23933	17770	13531	11490	11629	17110
C90	69424	46668	32054	22651	16189	11753	9390	8775	12049

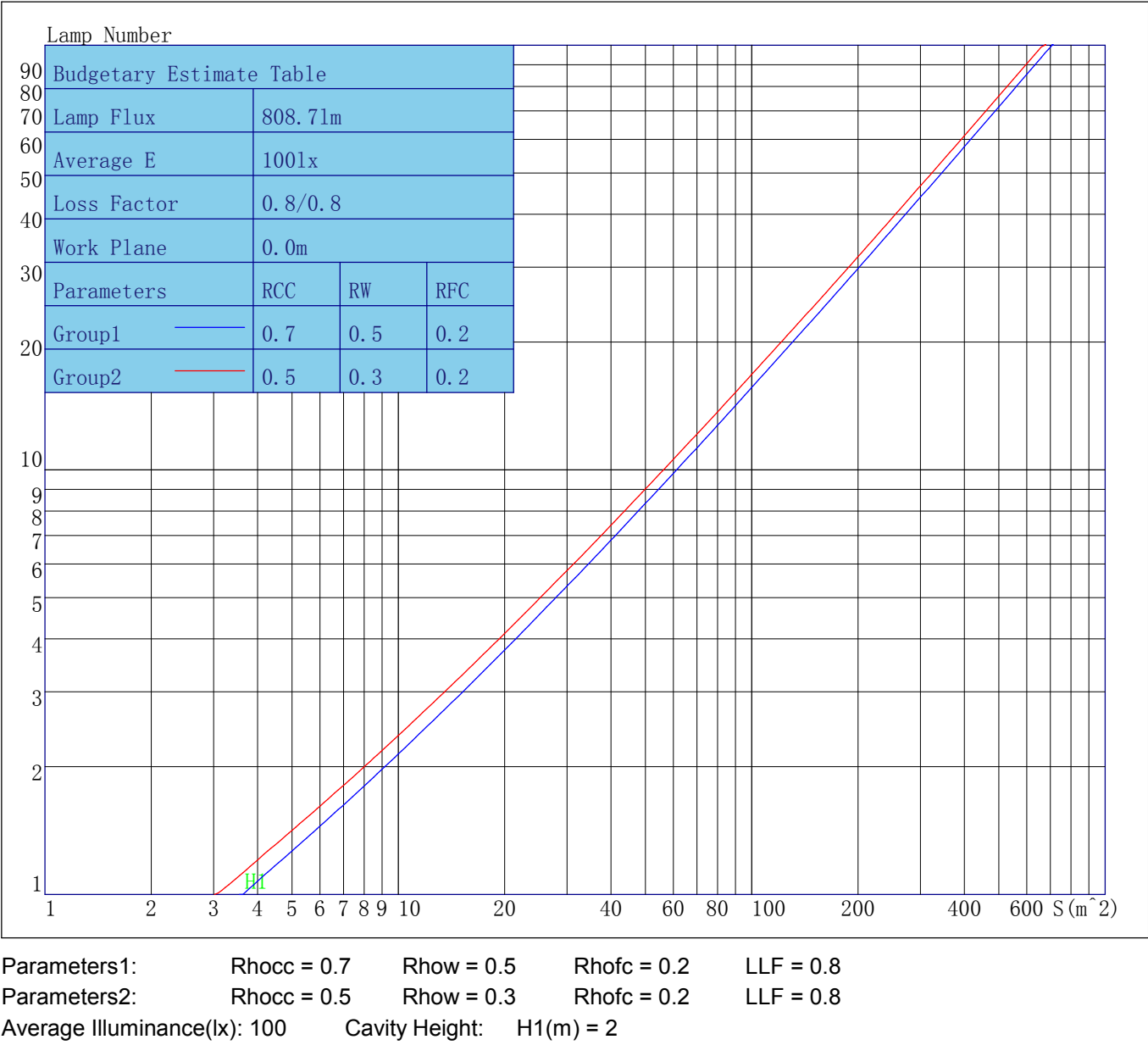


Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

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	116	116	116	111	111	111	109
1	124	120	117	115	121	118	115	113	113	111	109	109	107	105	105	103	102	100
2	117	111	106	102	114	109	105	101	105	102	98	102	99	96	98	96	94	92
3	110	103	97	92	108	101	96	91	98	93	90	95	91	88	92	89	86	85
4	104	95	89	84	102	94	88	83	91	86	82	89	84	81	87	83	80	78
5	99	89	82	77	97	88	81	76	85	80	75	83	79	75	81	77	74	72
6	93	83	76	71	91	82	75	70	80	74	70	78	73	69	77	72	69	67
7	88	77	70	65	87	77	70	65	75	69	65	74	68	64	72	68	64	62
8	84	73	66	61	82	72	65	61	71	65	60	69	64	60	68	63	60	58
9	80	68	61	57	78	68	61	57	67	61	56	65	60	56	64	60	56	54
10	76	64	58	53	74	64	57	53	63	57	53	62	57	53	61	56	53	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	23.1	24.3	23.5	24.7	25.0	23.1	24.3	23.4	24.6	24.9
	Y=3H	23.2	24.2	23.6	24.6	25.0	23.0	24.1	23.4	24.5	24.9
	Y=4H	23.1	24.2	23.6	24.5	25.0	23.0	24.0	23.4	24.4	24.8
	Y=6H	23.1	24.1	23.6	24.5	24.9	23.0	23.9	23.4	24.3	24.7
	Y=8H	23.1	24.0	23.6	24.4	24.9	22.9	23.8	23.4	24.2	24.7
	Y=12H	23.1	24.0	23.6	24.4	24.9	22.9	23.8	23.4	24.2	24.6
X=4H	Y=2H	23.0	24.0	23.4	24.4	24.8	22.9	23.9	23.3	24.3	24.7
	Y=3H	23.1	23.9	23.5	24.4	24.8	22.9	23.8	23.4	24.2	24.7
	Y=4H	23.1	23.9	23.5	24.3	24.8	22.9	23.7	23.4	24.2	24.6
	Y=6H	23.1	23.8	23.6	24.3	24.8	22.9	23.6	23.4	24.1	24.6
	Y=8H	23.1	23.8	23.6	24.3	24.8	22.9	23.6	23.4	24.0	24.5
	Y=12H	23.2	23.8	23.7	24.3	24.8	22.9	23.5	23.4	24.0	24.5
X=8H	Y=4H	23.0	23.7	23.5	24.1	24.6	22.8	23.5	23.3	23.9	24.4
	Y=6H	23.0	23.6	23.5	24.1	24.7	22.8	23.4	23.3	23.9	24.5
	Y=8H	23.1	23.6	23.6	24.2	24.7	22.8	23.3	23.3	23.9	24.4
	Y=12H	23.2	23.7	23.7	24.2	24.8	22.8	23.3	23.4	23.9	24.4
X=12H	Y=4H	22.9	23.5	23.4	24.0	24.5	22.7	23.4	23.3	23.9	24.4
	Y=6H	23.0	23.5	23.5	24.0	24.6	22.7	23.3	23.3	23.8	24.3
	Y=8H	23.1	23.6	23.6	24.1	24.7	22.8	23.3	23.3	23.8	24.4
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		1.4/−1.0					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:KA9L60BTC.IES

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	782.75	782.75	782.75	782.75
γ 1.0	785.91	779.79	784.20	777.67
γ 2.0	786.68	781.30	782.54	776.53
γ 3.0	786.49	781.40	781.13	774.93
γ 4.0	786.23	781.06	778.77	772.74
γ 5.0	784.63	780.36	776.65	769.16
γ 6.0	781.14	779.49	775.03	766.39
γ 7.0	776.63	777.35	773.09	762.30
γ 8.0	773.61	775.59	772.39	759.18
γ 9.0	771.15	773.63	768.89	754.13
γ 10.0	769.14	771.42	765.25	748.08
γ 11.0	766.59	767.18	759.91	738.99
γ 12.0	764.00	763.32	754.29	730.68
γ 13.0	758.57	758.28	745.94	722.56
γ 14.0	752.24	753.32	736.14	712.80
γ 15.0	744.97	747.58	724.61	700.80
γ 16.0	738.17	741.16	711.81	686.86
γ 17.0	728.58	730.87	696.99	670.64
γ 18.0	717.46	719.61	680.21	653.84
γ 19.0	703.01	705.35	662.13	634.26
γ 20.0	689.17	689.89	641.73	613.81
γ 21.0	672.34	671.62	618.40	591.41
γ 22.0	652.94	654.46	593.08	567.92
γ 23.0	630.53	632.87	565.56	542.13
γ 24.0	607.29	609.90	537.22	514.21
γ 25.0	582.55	584.24	507.37	486.16
γ 26.0	555.82	558.03	478.58	457.72
γ 27.0	527.33	530.04	448.03	429.37
γ 28.0	497.98	501.17	418.77	401.19
γ 29.0	468.04	471.13	388.92	372.78
γ 30.0	437.74	440.73	359.43	344.22
γ 31.0	407.15	411.05	329.74	316.66
γ 32.0	377.02	380.79	300.86	290.07
γ 33.0	347.79	350.63	272.85	264.28
γ 34.0	318.99	321.47	245.26	240.01
γ 35.0	290.86	291.88	219.31	215.79
γ 36.0	263.67	263.76	194.58	192.35
γ 37.0	237.96	236.93	172.30	170.43
γ 38.0	214.34	212.05	152.73	151.58
γ 39.0	191.63	188.25	136.03	136.20
γ 40.0	170.51	166.14	122.30	123.16
γ 41.0	151.89	147.35	110.20	111.29
γ 42.0	135.37	131.86	99.44	100.62
γ 43.0	121.16	118.47	89.73	90.74
γ 44.0	109.11	106.88	81.06	82.09
γ 45.0	98.81	96.39	73.08	74.38
γ 46.0	89.30	87.17	66.01	67.54

IES EQUIVALENT
Photometric Filename:KA9L60BTC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	80.67	78.84	59.63	61.46
γ 48.0	72.86	71.46	53.81	56.05
γ 49.0	66.03	64.87	48.42	51.04
γ 50.0	60.01	58.90	43.95	46.44
γ 51.0	54.71	53.34	39.77	42.15
γ 52.0	49.97	48.35	35.98	38.19
γ 53.0	45.51	43.80	32.38	34.50
γ 54.0	41.49	39.75	29.18	31.21
γ 55.0	37.80	36.10	26.33	28.35
γ 56.0	34.42	32.71	23.83	25.81
γ 57.0	31.31	29.68	21.63	23.49
γ 58.0	28.48	26.99	19.66	21.31
γ 59.0	25.84	24.50	17.76	19.42
γ 60.0	23.50	22.24	16.08	17.73
γ 61.0	21.47	20.12	14.48	16.15
γ 62.0	19.64	18.22	13.09	14.67
γ 63.0	17.84	16.52	11.73	13.30
γ 64.0	16.22	14.97	10.51	12.10
γ 65.0	14.75	13.43	9.53	10.96
γ 66.0	13.32	12.07	8.63	10.04
γ 67.0	12.06	10.87	7.50	9.05
γ 68.0	11.01	9.75	6.63	7.94
γ 69.0	9.96	8.81	6.10	7.28
γ 70.0	9.09	7.89	5.62	6.77
γ 71.0	8.02	6.81	5.13	6.27
γ 72.0	7.38	6.24	4.68	5.76
γ 73.0	6.84	5.73	4.23	5.27
γ 74.0	6.34	5.25	3.85	4.86
γ 75.0	5.84	4.77	3.56	4.54
γ 76.0	5.35	4.28	3.34	4.27
γ 77.0	4.89	3.85	3.11	4.03
γ 78.0	4.53	3.50	2.91	3.80
γ 79.0	4.24	3.23	2.73	3.59
γ 80.0	3.96	2.99	2.57	3.40
γ 81.0	3.74	2.77	2.39	3.20
γ 82.0	3.51	2.58	2.24	3.02
γ 83.0	3.32	2.39	2.08	2.84
γ 84.0	3.12	2.23	1.94	2.67
γ 85.0	2.93	2.06	1.78	2.50
γ 86.0	2.74	1.91	1.63	2.20
γ 87.0	2.58	1.75	1.43	2.01
γ 88.0	2.40	1.62	1.24	1.84
γ 89.0	2.22	1.46	1.12	1.74
γ 90.0	1.98	1.26	1.04	1.64
γ 91.0	1.74	1.06	0.98	1.55
γ 92.0	1.61	0.92	0.91	1.48
γ 93.0	1.53	0.85	0.86	1.40

IES EQUIVALENT
Photometric Filename:KA9L60BTC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.44	0.79	0.80	1.33
γ 95.0	1.36	0.73	0.75	1.25
γ 96.0	1.27	0.67	0.71	1.20
γ 97.0	1.21	0.61	0.66	1.14
γ 98.0	1.13	0.56	0.62	1.08
γ 99.0	1.07	0.51	0.57	1.03
γ 100.0	1.01	0.46	0.55	0.99
γ 101.0	0.95	0.42	0.51	0.94
γ 102.0	0.91	0.39	0.49	0.91
γ 103.0	0.87	0.34	0.47	0.87
γ 104.0	0.82	0.30	0.44	0.84
γ 105.0	0.78	0.29	0.43	0.81
γ 106.0	0.74	0.26	0.42	0.79
γ 107.0	0.71	0.24	0.41	0.77
γ 108.0	0.68	0.22	0.42	0.75
γ 109.0	0.66	0.21	0.41	0.75
γ 110.0	0.63	0.20	0.41	0.74
γ 111.0	0.62	0.19	0.42	0.74
γ 112.0	0.61	0.20	0.45	0.74
γ 113.0	0.61	0.20	0.46	0.76
γ 114.0	0.60	0.20	0.48	0.77
γ 115.0	0.61	0.22	0.51	0.79
γ 116.0	0.61	0.24	0.55	0.81
γ 117.0	0.63	0.25	0.57	0.84
γ 118.0	0.64	0.28	0.62	0.87
γ 119.0	0.67	0.31	0.67	0.91
γ 120.0	0.69	0.35	0.71	0.95
γ 121.0	0.73	0.38	0.77	0.99
γ 122.0	0.76	0.42	0.82	1.04
γ 123.0	0.79	0.46	0.88	1.09
γ 124.0	0.84	0.52	0.95	1.14
γ 125.0	0.89	0.57	1.00	1.21
γ 126.0	0.94	0.63	1.07	1.27
γ 127.0	0.99	0.68	1.14	1.33
γ 128.0	1.04	0.75	1.22	1.40
γ 129.0	1.10	0.81	1.30	1.47
γ 130.0	1.16	0.87	1.37	1.53
γ 131.0	1.22	0.95	1.45	1.60
γ 132.0	1.31	1.02	1.54	1.68
γ 133.0	1.37	1.08	1.62	1.75
γ 134.0	1.44	1.17	1.69	1.83
γ 135.0	1.51	1.24	1.79	1.90
γ 136.0	1.58	1.32	1.87	1.98
γ 137.0	1.66	1.40	1.95	2.07
γ 138.0	1.74	1.49	2.04	2.13
γ 139.0	1.82	1.57	2.12	2.22
γ 140.0	1.90	1.65	2.21	2.29

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	1.98	1.73	2.30	2.38
γ 142.0	2.05	1.82	2.39	2.46
γ 143.0	2.14	1.90	2.47	2.54
γ 144.0	2.22	1.99	2.56	2.61
γ 145.0	2.30	2.07	2.64	2.70
γ 146.0	2.38	2.16	2.73	2.77
γ 147.0	2.47	2.25	2.80	2.85
γ 148.0	2.55	2.34	2.89	2.91
γ 149.0	2.63	2.42	2.96	2.97
γ 150.0	2.70	2.50	3.05	3.05
γ 151.0	2.79	2.58	3.13	3.12
γ 152.0	2.86	2.67	3.20	3.18
γ 153.0	2.93	2.75	3.26	3.25
γ 154.0	3.00	2.83	3.34	3.31
γ 155.0	3.07	2.89	3.40	3.38
γ 156.0	3.13	2.98	3.47	3.44
γ 157.0	3.21	3.04	3.54	3.50
γ 158.0	3.28	3.12	3.61	3.55
γ 159.0	3.34	3.19	3.66	3.62
γ 160.0	3.41	3.26	3.73	3.67
γ 161.0	3.48	3.33	3.78	3.74
γ 162.0	3.54	3.40	3.85	3.79
γ 163.0	3.60	3.48	3.91	3.83
γ 164.0	3.67	3.54	3.95	3.88
γ 165.0	3.73	3.60	4.01	3.94
γ 166.0	3.80	3.67	4.08	3.99
γ 167.0	3.86	3.74	4.11	4.04
γ 168.0	3.92	3.80	4.17	4.08
γ 169.0	3.98	3.86	4.21	4.13
γ 170.0	4.03	3.91	4.26	4.18
γ 171.0	4.10	3.97	4.31	4.22
γ 172.0	4.15	4.01	4.37	4.25
γ 173.0	4.21	4.07	4.40	4.29
γ 174.0	4.26	4.11	4.43	4.31
γ 175.0	4.31	4.15	4.46	4.34
γ 176.0	4.35	4.20	4.48	4.36
γ 177.0	4.39	4.22	4.49	4.38
γ 178.0	4.42	4.25	4.49	4.39
γ 179.0	4.44	4.28	4.50	4.39
γ 180.0	4.43	4.43	4.43	4.43