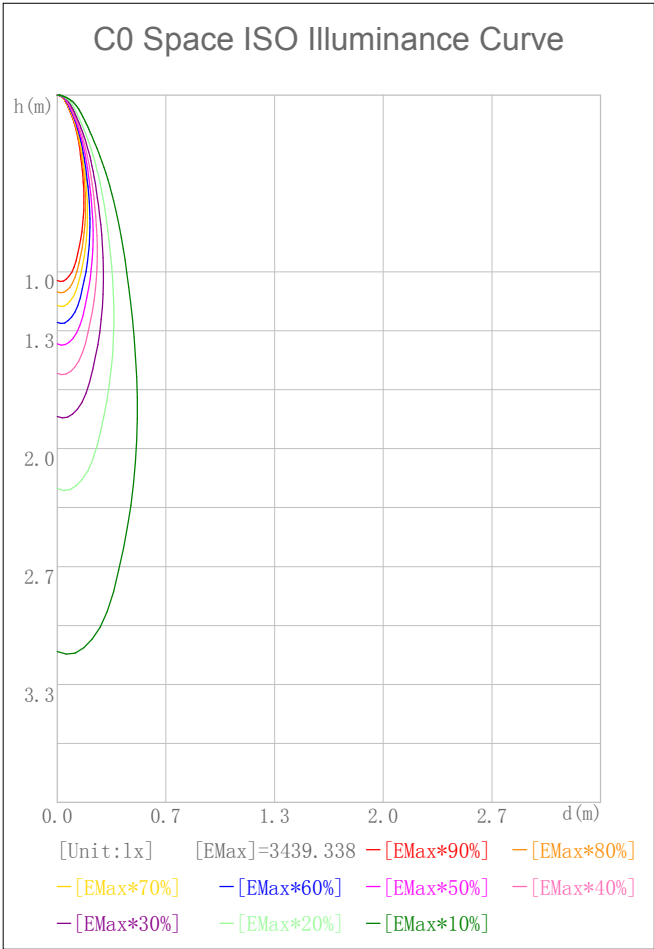
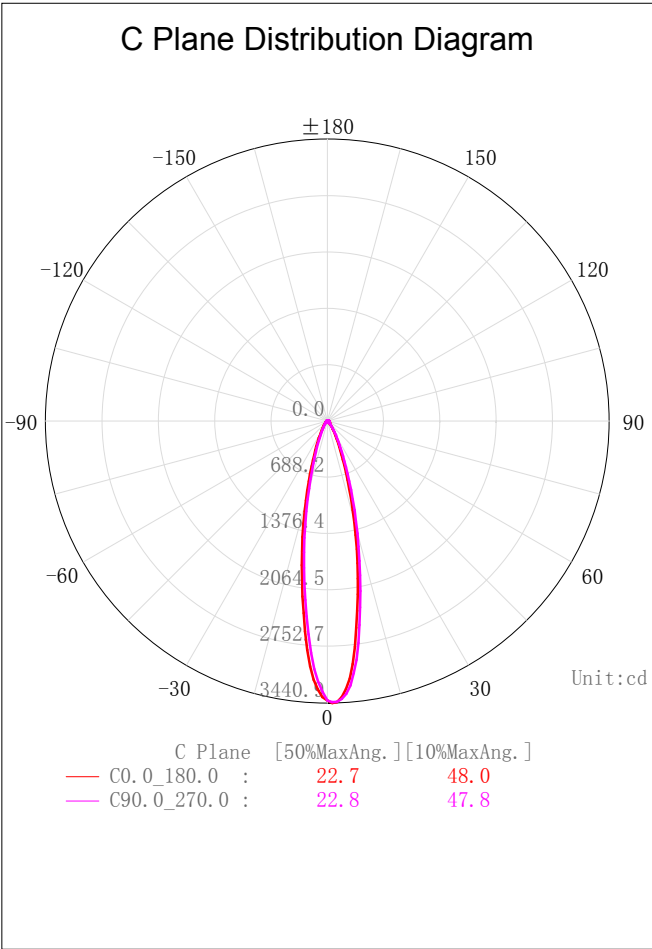


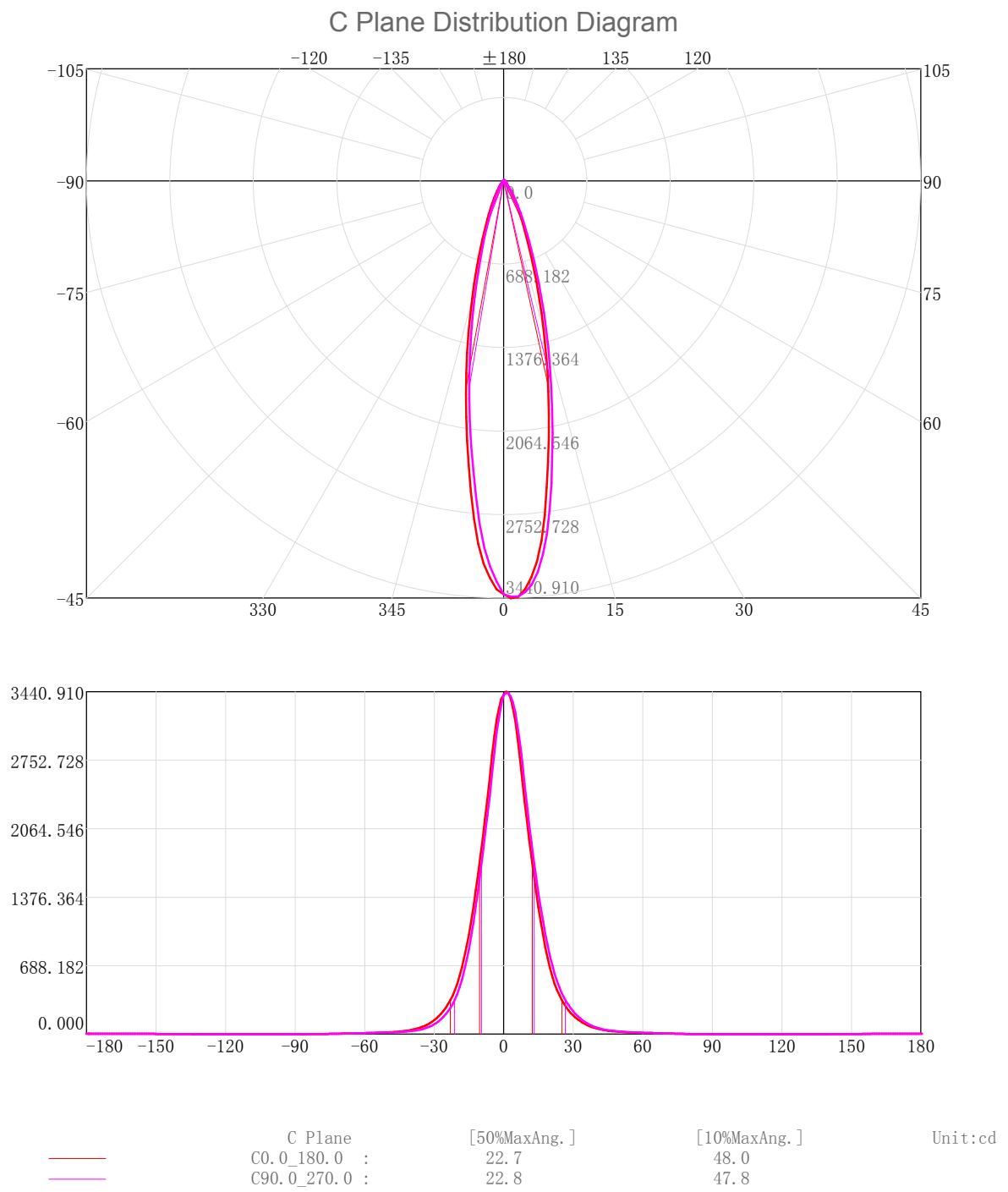
Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	750.000	Luminary Flux(lm):	837.099
Rated Power(W):		Luminary Efficiency:	111.61%
Rated Voltage(V):		Luminary EER(lm/W):	95.833
Tested Power(W):	8.735	Max. Candela(cd):	3440.910
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=1.0
Tested Electrics(V, A, pf):240.2, 0.040, 0.901		Beam Angle(50%Imax):	22.7(°)
Lamp Size(W*L*H):0.050m*0.000m*0.000m		Left=-10.4°, Right=12.3°	IRF(%):
			851.722
		Field Angle(10%Imax):	48.0(°)
		Down Lumens&Percent:	829.233lm 99.06%
		Up Lumens&Percent:	7.866lm 0.94%
		S/MH:	C0_a180=0.385 C90_270=0.385
		CIE Type:	Semi-Direct
		ErP Φuse(90°):	802.015lm

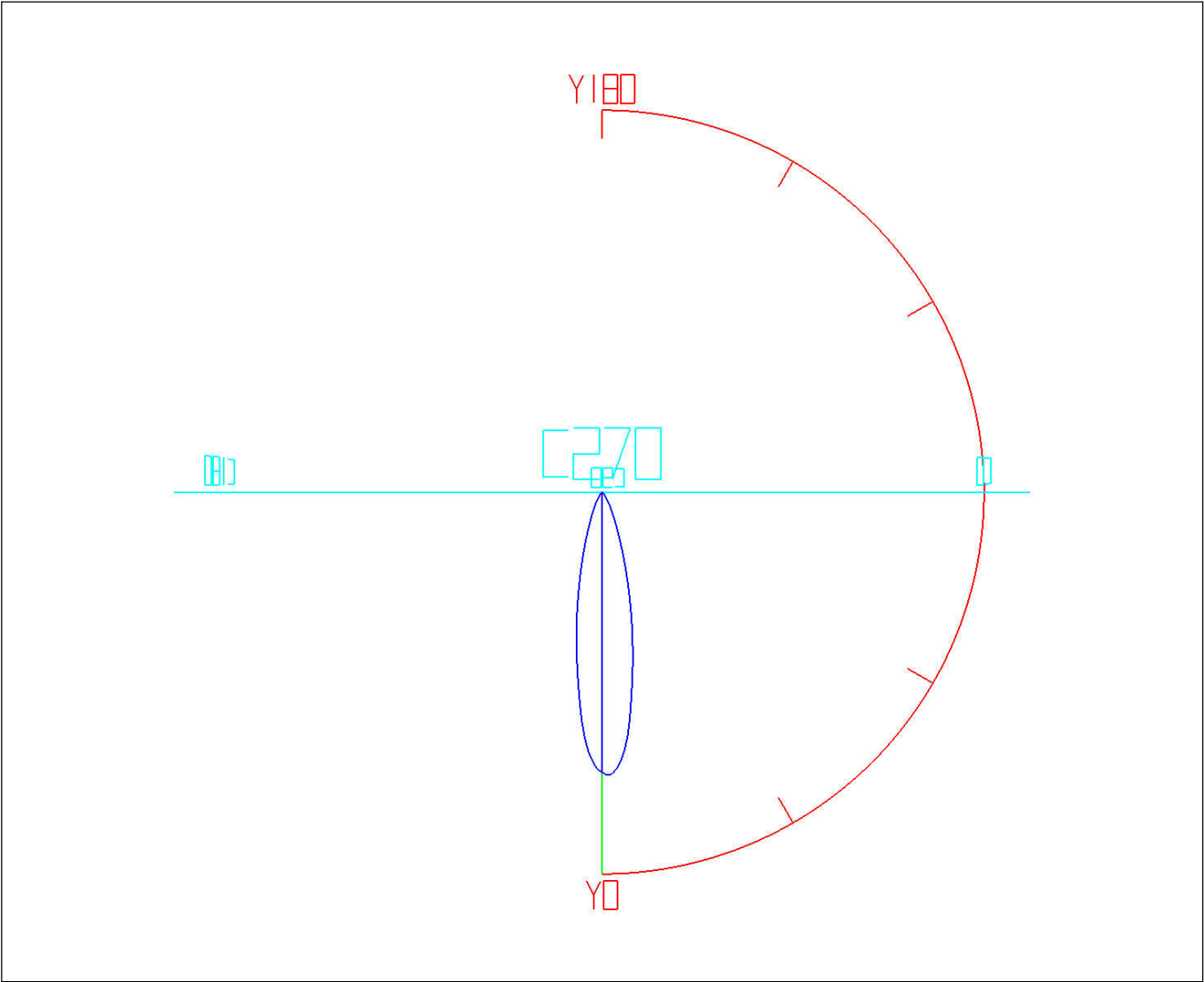


2D Plane Light Intensity Distribution Curve



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

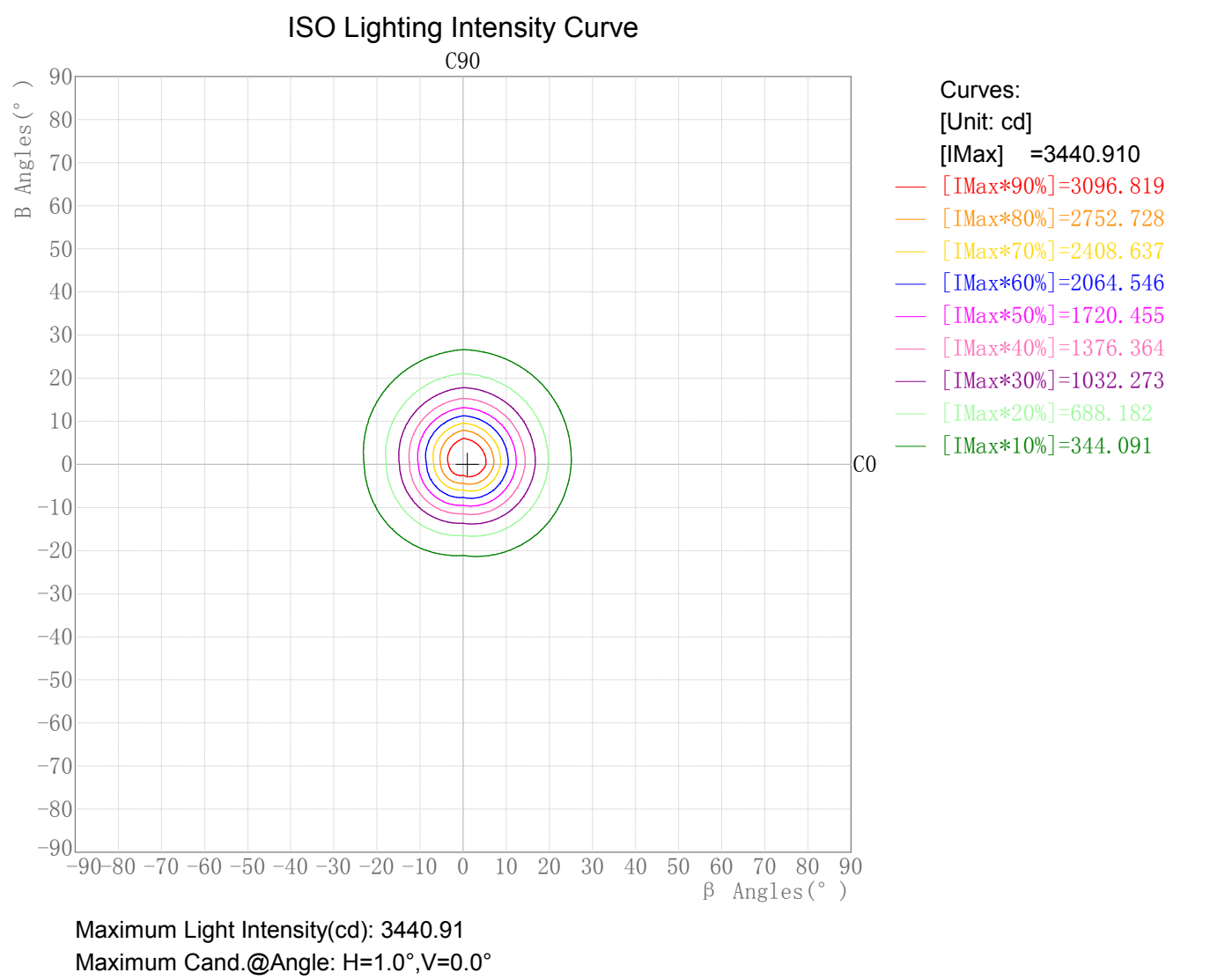
Zonal Flux Tabulation

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	3.25	3.25	0.43	0.43	47.0-48.0	2.14	791.82	0.29	105.58
1.0-2.0	9.64	12.89	1.28	1.72	48.0-49.0	2.03	793.85	0.27	105.85
2.0-3.0	15.71	28.59	2.09	3.81	49.0-50.0	1.93	795.78	0.26	106.10
3.0-4.0	21.25	49.85	2.83	6.65	50.0-51.0	1.85	797.63	0.25	106.35
4.0-5.0	26.08	75.93	3.48	10.12	51.0-52.0	1.77	799.39	0.24	106.59
5.0-6.0	30.03	105.95	4.00	14.13	52.0-53.0	1.70	801.09	0.23	106.81
6.0-7.0	33.09	139.05	4.41	18.54	53.0-54.0	1.63	802.72	0.22	107.03
7.0-8.0	35.28	174.33	4.70	23.24	54.0-55.0	1.57	804.30	0.21	107.24
8.0-9.0	36.66	210.99	4.89	28.13	55.0-56.0	1.52	805.82	0.20	107.44
9.0-10.0	37.37	248.36	4.98	33.11	56.0-57.0	1.47	807.29	0.20	107.64
10.0-11.0	37.50	285.86	5.00	38.11	57.0-58.0	1.42	808.70	0.19	107.83
11.0-12.0	37.11	322.97	4.95	43.06	58.0-59.0	1.37	810.07	0.18	108.01
12.0-13.0	36.22	359.19	4.83	47.89	59.0-60.0	1.32	811.39	0.18	108.19
13.0-14.0	34.90	394.09	4.65	52.54	60.0-61.0	1.28	812.67	0.17	108.36
14.0-15.0	33.28	427.36	4.44	56.98	61.0-62.0	1.23	813.90	0.16	108.52
15.0-16.0	31.45	458.81	4.19	61.18	62.0-63.0	1.18	815.08	0.16	108.68
16.0-17.0	29.45	488.27	3.93	65.10	63.0-64.0	1.13	816.21	0.15	108.83
17.0-18.0	27.36	515.63	3.65	68.75	64.0-65.0	1.08	817.30	0.14	108.97
18.0-19.0	25.25	540.88	3.37	72.12	65.0-66.0	1.03	818.33	0.14	109.11
19.0-20.0	23.21	564.09	3.09	75.21	66.0-67.0	0.98	819.31	0.13	109.24
20.0-21.0	21.28	585.37	2.84	78.05	67.0-68.0	0.93	820.24	0.12	109.37
21.0-22.0	19.49	604.86	2.60	80.65	68.0-69.0	0.88	821.12	0.12	109.48
22.0-23.0	17.84	622.70	2.38	83.03	69.0-70.0	0.83	821.95	0.11	109.59
23.0-24.0	16.33	639.03	2.18	85.20	70.0-71.0	0.78	822.72	0.10	109.70
24.0-25.0	14.93	653.96	1.99	87.19	71.0-72.0	0.73	823.45	0.10	109.79
25.0-26.0	13.65	667.61	1.82	89.02	72.0-73.0	0.67	824.13	0.09	109.88
26.0-27.0	12.49	680.10	1.66	90.68	73.0-74.0	0.62	824.75	0.08	109.97
27.0-28.0	11.41	691.51	1.52	92.20	74.0-75.0	0.57	825.31	0.08	110.04
28.0-29.0	10.42	701.93	1.39	93.59	75.0-76.0	0.51	825.82	0.07	110.11
29.0-30.0	9.50	711.43	1.27	94.86	76.0-77.0	0.45	826.27	0.06	110.17
30.0-31.0	8.66	720.08	1.15	96.01	77.0-78.0	0.39	826.67	0.05	110.22
31.0-32.0	7.88	727.96	1.05	97.06	78.0-79.0	0.34	827.01	0.05	110.27
32.0-33.0	7.17	735.13	0.96	98.02	79.0-80.0	0.30	827.31	0.04	110.31
33.0-34.0	6.52	741.65	0.87	98.89	80.0-81.0	0.27	827.58	0.04	110.34
34.0-35.0	5.93	747.57	0.79	99.68	81.0-82.0	0.25	827.82	0.03	110.38
35.0-36.0	5.39	752.96	0.72	100.39	82.0-83.0	0.23	828.05	0.03	110.41
36.0-37.0	4.91	757.87	0.65	101.05	83.0-84.0	0.21	828.27	0.03	110.44
37.0-38.0	4.48	762.35	0.60	101.65	84.0-85.0	0.20	828.47	0.03	110.46
38.0-39.0	4.09	766.44	0.55	102.19	85.0-86.0	0.18	828.65	0.02	110.49
39.0-40.0	3.75	770.18	0.50	102.69	86.0-87.0	0.17	828.82	0.02	110.51
40.0-41.0	3.44	773.62	0.46	103.15	87.0-88.0	0.15	828.97	0.02	110.53
41.0-42.0	3.17	776.79	0.42	103.57	88.0-89.0	0.14	829.11	0.02	110.55
42.0-43.0	2.94	779.73	0.39	103.96	89.0-90.0	0.12	829.23	0.02	110.56
43.0-44.0	2.73	782.46	0.36	104.33	90.0-91.0	0.11	829.34	0.01	110.58
44.0-45.0	2.56	785.02	0.34	104.67	91.0-92.0	0.10	829.44	0.01	110.59
45.0-46.0	2.40	787.42	0.32	104.99	92.0-93.0	0.09	829.53	0.01	110.60
46.0-47.0	2.26	789.68	0.30	105.29	93.0-94.0	0.08	829.62	0.01	110.62

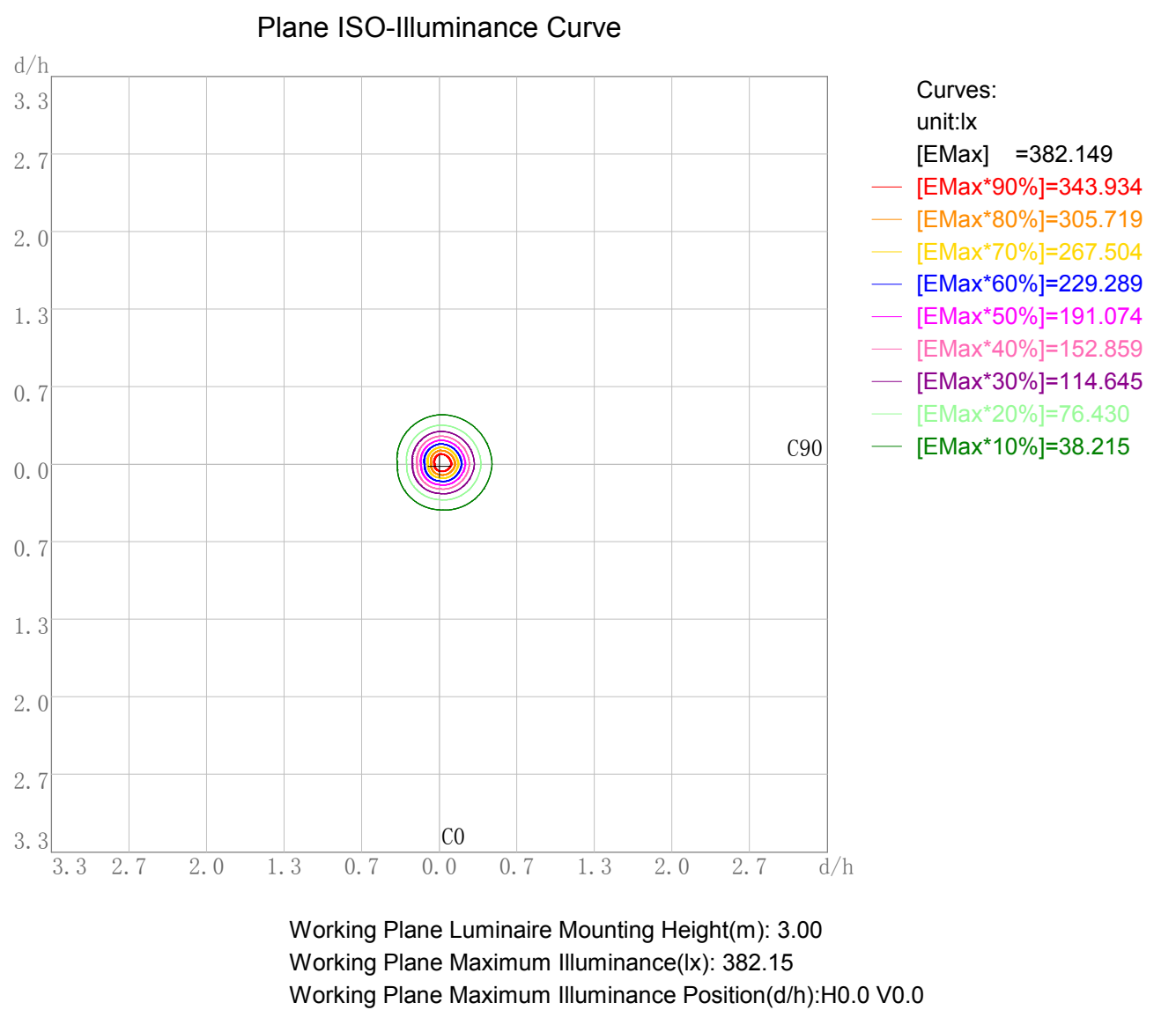
Zonal Flux Tabulation - (Cont.)

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	0.08	829.69	0.01	110.63	141.0-142.0	0.15	831.92	0.02	110.92
95.0-96.0	0.07	829.76	0.01	110.64	142.0-143.0	0.16	832.08	0.02	110.94
96.0-97.0	0.06	829.83	0.01	110.64	143.0-144.0	0.17	832.25	0.02	110.97
97.0-98.0	0.06	829.89	0.01	110.65	144.0-145.0	0.18	832.43	0.02	110.99
98.0-99.0	0.05	829.94	0.01	110.66	145.0-146.0	0.18	832.61	0.02	111.01
99.0-100.0	0.05	829.99	0.01	110.67	146.0-147.0	0.19	832.80	0.03	111.04
100.0-101.0	0.04	830.03	0.01	110.67	147.0-148.0	0.19	832.99	0.03	111.07
101.0-102.0	0.04	830.07	0.01	110.68	148.0-149.0	0.20	833.19	0.03	111.09
102.0-103.0	0.04	830.11	0.00	110.68	149.0-150.0	0.20	833.39	0.03	111.12
103.0-104.0	0.03	830.14	0.00	110.69	150.0-151.0	0.20	833.59	0.03	111.15
104.0-105.0	0.03	830.17	0.00	110.69	151.0-152.0	0.20	833.79	0.03	111.17
105.0-106.0	0.03	830.20	0.00	110.69	152.0-153.0	0.20	833.99	0.03	111.20
106.0-107.0	0.02	830.22	0.00	110.70	153.0-154.0	0.20	834.19	0.03	111.23
107.0-108.0	0.02	830.24	0.00	110.70	154.0-155.0	0.20	834.39	0.03	111.25
108.0-109.0	0.02	830.27	0.00	110.70	155.0-156.0	0.19	834.59	0.03	111.28
109.0-110.0	0.02	830.28	0.00	110.70	156.0-157.0	0.19	834.78	0.03	111.30
110.0-111.0	0.02	830.30	0.00	110.71	157.0-158.0	0.19	834.96	0.02	111.33
111.0-112.0	0.02	830.32	0.00	110.71	158.0-159.0	0.18	835.14	0.02	111.35
112.0-113.0	0.01	830.33	0.00	110.71	159.0-160.0	0.17	835.32	0.02	111.38
113.0-114.0	0.01	830.35	0.00	110.71	160.0-161.0	0.17	835.49	0.02	111.40
114.0-115.0	0.01	830.36	0.00	110.71	161.0-162.0	0.16	835.65	0.02	111.42
115.0-116.0	0.01	830.37	0.00	110.72	162.0-163.0	0.15	835.80	0.02	111.44
116.0-117.0	0.01	830.39	0.00	110.72	163.0-164.0	0.15	835.95	0.02	111.46
117.0-118.0	0.01	830.40	0.00	110.72	164.0-165.0	0.14	836.09	0.02	111.48
118.0-119.0	0.01	830.41	0.00	110.72	165.0-166.0	0.13	836.22	0.02	111.50
119.0-120.0	0.01	830.43	0.00	110.72	166.0-167.0	0.12	836.34	0.02	111.51
120.0-121.0	0.02	830.44	0.00	110.73	167.0-168.0	0.11	836.45	0.02	111.53
121.0-122.0	0.02	830.46	0.00	110.73	168.0-169.0	0.10	836.56	0.01	111.54
122.0-123.0	0.02	830.48	0.00	110.73	169.0-170.0	0.09	836.65	0.01	111.55
123.0-124.0	0.02	830.50	0.00	110.73	170.0-171.0	0.09	836.74	0.01	111.56
124.0-125.0	0.02	830.53	0.00	110.74	171.0-172.0	0.08	836.81	0.01	111.57
125.0-126.0	0.03	830.55	0.00	110.74	172.0-173.0	0.07	836.88	0.01	111.58
126.0-127.0	0.03	830.59	0.00	110.74	173.0-174.0	0.06	836.94	0.01	111.59
127.0-128.0	0.04	830.62	0.00	110.75	174.0-175.0	0.05	836.99	0.01	111.60
128.0-129.0	0.04	830.66	0.01	110.75	175.0-176.0	0.04	837.03	0.01	111.60
129.0-130.0	0.05	830.71	0.01	110.76	176.0-177.0	0.03	837.06	0.00	111.61
130.0-131.0	0.05	830.76	0.01	110.77	177.0-178.0	0.02	837.08	0.00	111.61
131.0-132.0	0.06	830.82	0.01	110.78	178.0-179.0	0.01	837.09	0.00	111.61
132.0-133.0	0.07	830.89	0.01	110.79	179.0-180.0	0.00	837.10	0.00	111.61
133.0-134.0	0.08	830.97	0.01	110.80					
134.0-135.0	0.09	831.05	0.01	110.81					
135.0-136.0	0.09	831.15	0.01	110.82					
136.0-137.0	0.10	831.25	0.01	110.83					
137.0-138.0	0.11	831.37	0.02	110.85					
138.0-139.0	0.12	831.49	0.02	110.87					
139.0-140.0	0.13	831.62	0.02	110.88					
140.0-141.0	0.14	831.77	0.02	110.90					

Rectangle ISO Lighting Intensity Diagram

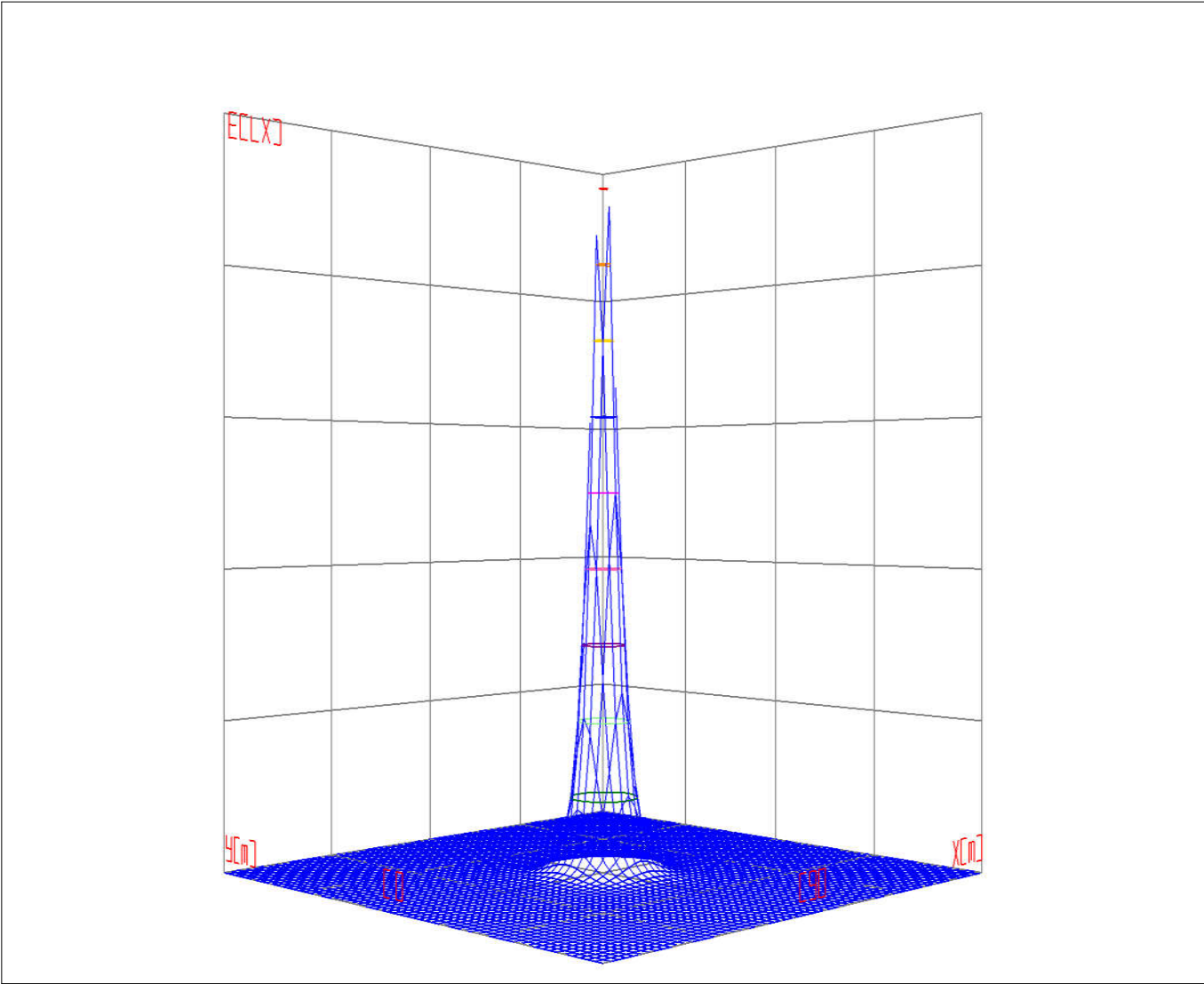


Plane ISO-Illuminance Diagram



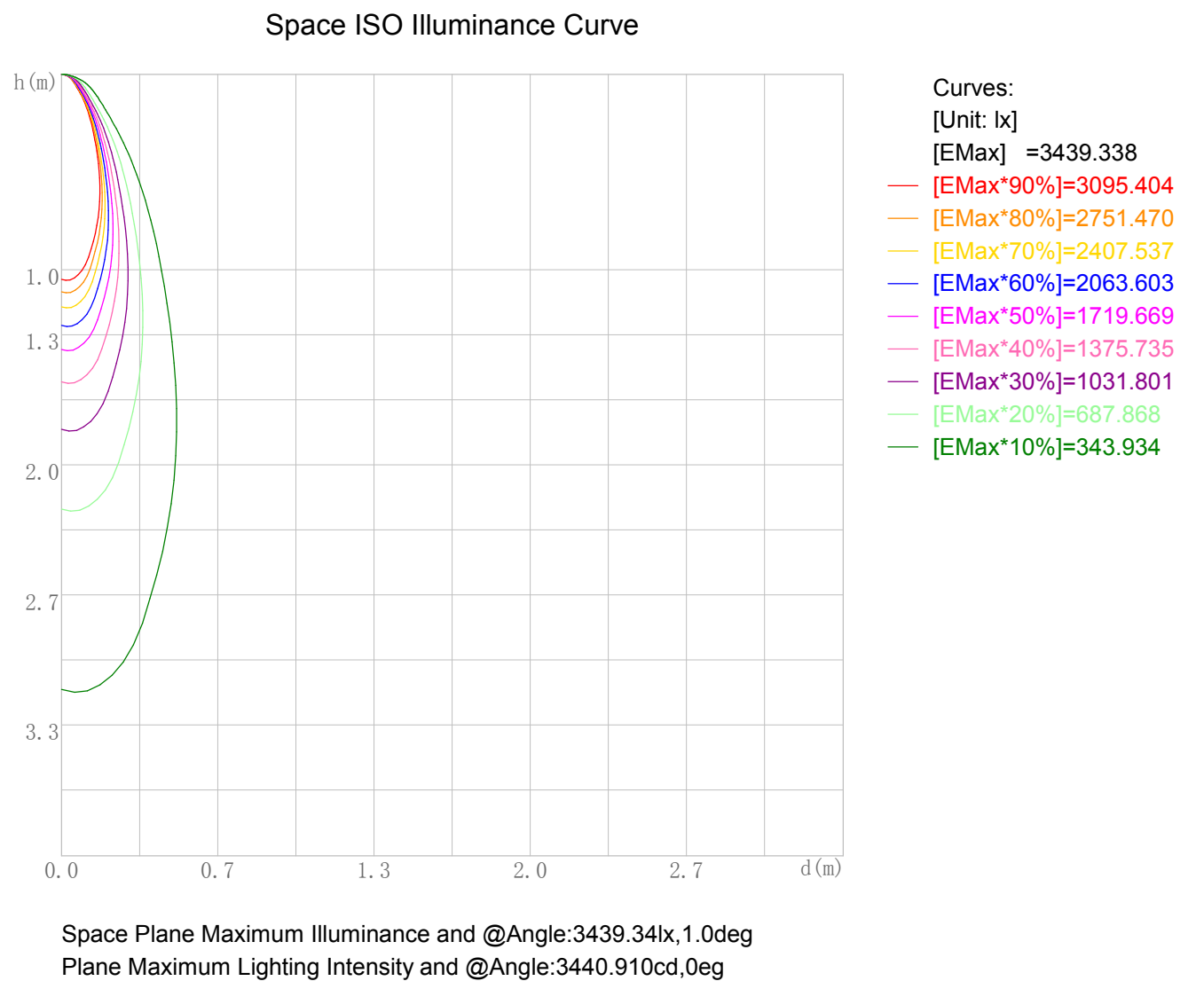
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal

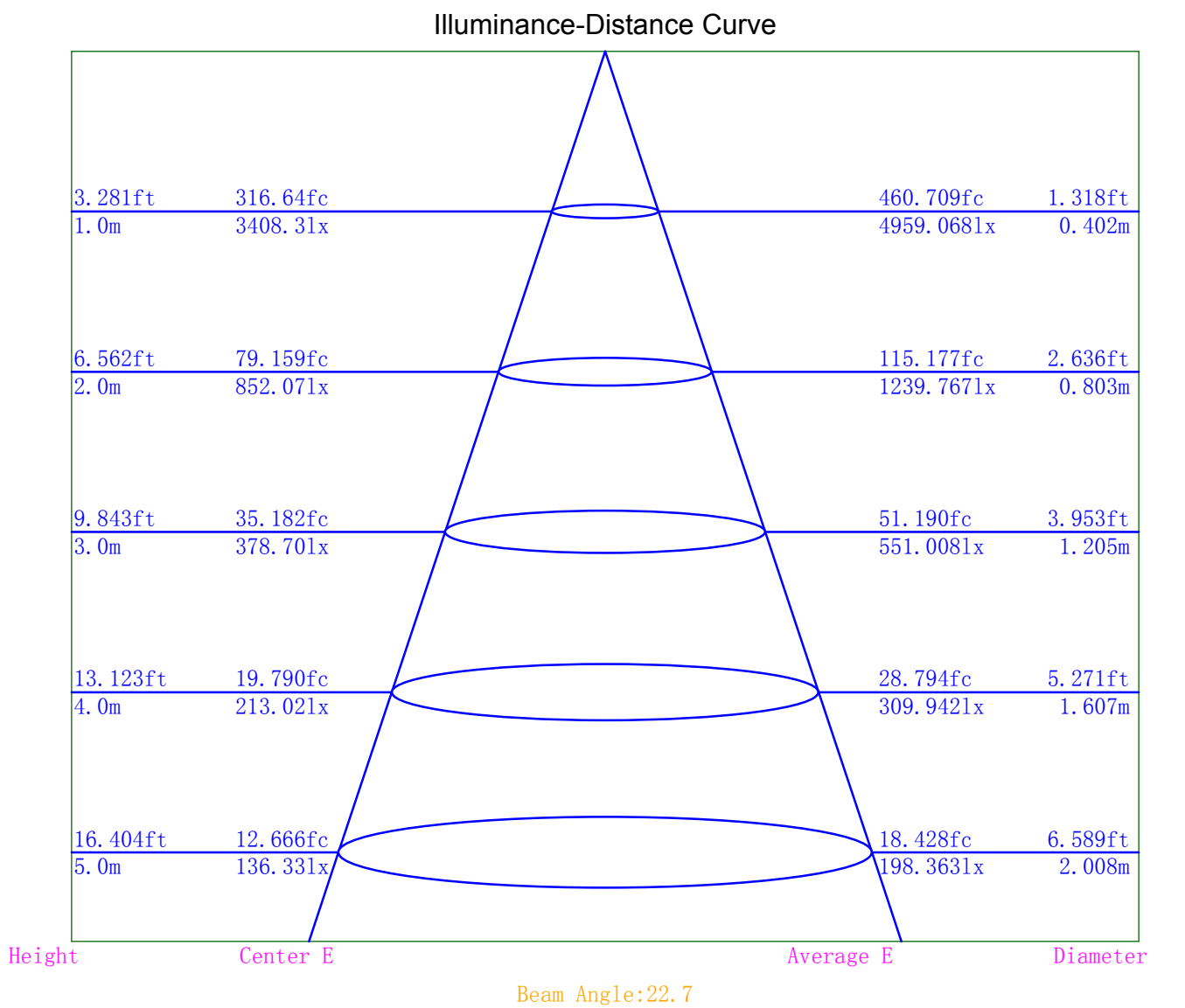


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram



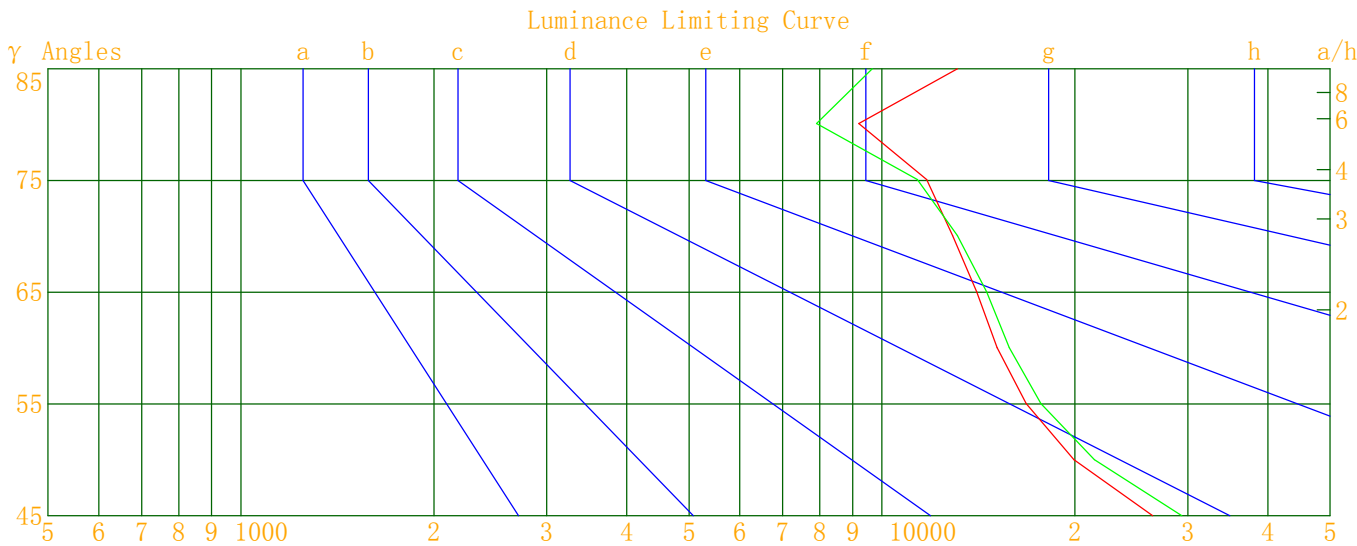
Illuminance-Distance Diagram



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	26429	19927	16794	15130	14049	12887	11742	9198	13113
C90	29356	21443	17708	15792	14561	13108	11354	7907	9653

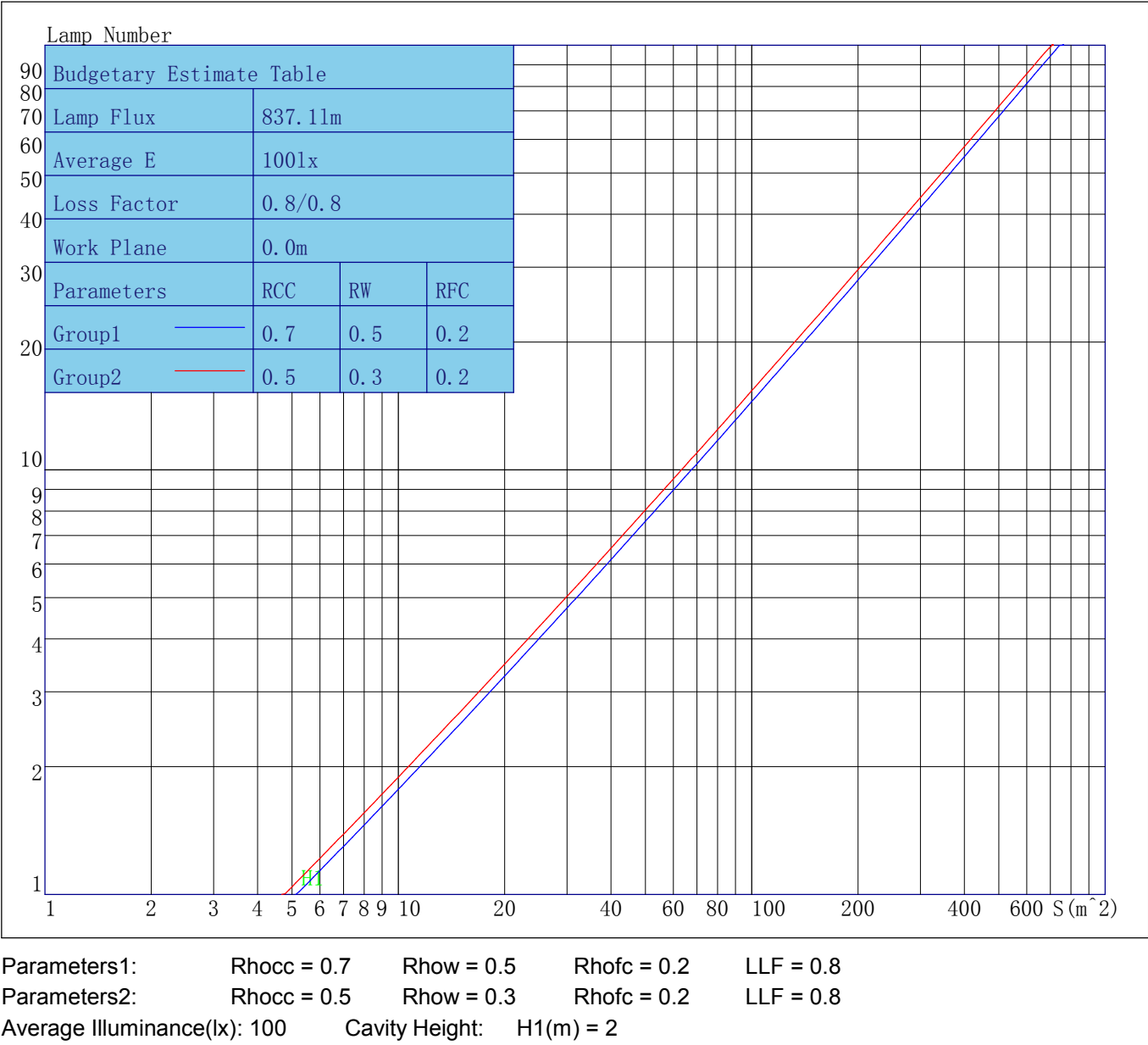


Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

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	133	133	133	133	129	129	129	129	123	123	123	118	118	118	113	113	113	111
1	127	124	122	120	124	122	120	118	117	116	114	113	112	110	109	108	107	105
2	122	117	113	110	120	115	112	109	112	109	106	108	106	104	105	103	102	100
3	117	111	107	103	115	110	105	102	107	103	100	104	101	99	101	99	97	95
4	113	106	101	97	111	105	100	96	102	98	95	100	97	94	98	95	93	91
5	109	101	96	92	107	100	95	91	98	94	91	96	93	90	95	91	89	87
6	105	97	92	88	103	96	91	87	94	90	87	93	89	86	91	88	85	84
7	101	93	88	84	100	92	87	84	91	86	83	90	86	83	88	85	82	81
8	98	90	84	81	97	89	84	80	88	83	80	87	83	80	86	82	79	78
9	95	87	81	78	94	86	81	78	85	80	77	84	80	77	83	79	77	76
10	92	84	79	75	91	83	78	75	82	78	75	81	77	75	81	77	74	73

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	17.1	18.2	17.5	18.6	18.9	17.8	18.9	18.2	19.2	19.6
	Y=3H	17.8	18.8	18.2	19.1	19.5	18.3	19.3	18.7	19.7	20.1
	Y=4H	18.1	19.0	18.5	19.4	19.8	18.6	19.5	19.0	19.9	20.3
	Y=6H	18.2	19.1	18.7	19.5	19.9	18.6	19.5	19.1	19.9	20.3
	Y=8H	18.3	19.1	18.7	19.5	20.0	18.7	19.5	19.1	19.9	20.3
	Y=12H	18.4	19.2	18.8	19.6	20.0	18.7	19.5	19.1	19.9	20.3
X=4H	Y=2H	17.3	18.2	17.7	18.6	19.0	17.8	18.8	18.3	19.2	19.6
	Y=3H	18.1	18.9	18.5	19.3	19.8	18.6	19.4	19.0	19.8	20.2
	Y=4H	18.5	19.2	19.0	19.7	20.2	18.9	19.6	19.3	20.1	20.5
	Y=6H	18.8	19.4	19.2	19.9	20.4	19.1	19.7	19.5	20.2	20.7
	Y=8H	18.9	19.5	19.3	20.0	20.4	19.1	19.7	19.6	20.2	20.7
	Y=12H	19.0	19.6	19.5	20.1	20.6	19.1	19.7	19.6	20.2	20.7
X=8H	Y=4H	18.5	19.2	19.0	19.7	20.1	18.9	19.5	19.4	20.0	20.5
	Y=6H	18.9	19.4	19.4	19.9	20.5	19.1	19.7	19.6	20.2	20.8
	Y=8H	19.0	19.5	19.6	20.1	20.6	19.2	19.7	19.7	20.2	20.7
	Y=12H	19.3	19.7	19.8	20.3	20.8	19.3	19.8	19.8	20.3	20.9
X=12H	Y=4H	18.5	19.1	19.0	19.6	20.1	18.9	19.4	19.4	19.9	20.4
	Y=6H	18.9	19.4	19.4	19.9	20.4	19.1	19.6	19.6	20.1	20.7
	Y=8H	19.1	19.5	19.6	20.0	20.6	19.2	19.7	19.7	20.2	20.8
Variations with the objerver position at spacings											
S=1.0H		0.4/-0.4					0.6/-0.7				
S=1.5H		0.9/-0.9					1.1/-1.2				
S=2.0H		1.1/-1.3					1.3/-1.6				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		1.7					1.4				

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

IES EQUIVALENT
Photometric Filename:KA9L24BTC.IES

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	3408.29	3408.29	3408.29	3408.29
γ 1.0	3440.91	3428.11	3368.39	3303.67
γ 2.0	3431.87	3427.35	3274.11	3182.23
γ 3.0	3371.64	3393.46	3158.70	3031.01
γ 4.0	3277.29	3334.50	2998.94	2833.53
γ 5.0	3150.61	3237.09	2802.19	2611.20
γ 6.0	2981.39	3096.29	2580.57	2395.85
γ 7.0	2776.01	2934.50	2363.12	2198.78
γ 8.0	2549.91	2733.14	2161.95	2001.85
γ 9.0	2344.01	2519.58	1969.81	1814.35
γ 10.0	2147.88	2308.06	1786.93	1627.59
γ 11.0	1958.94	2112.57	1615.96	1453.72
γ 12.0	1775.52	1927.04	1447.12	1287.14
γ 13.0	1604.67	1750.75	1285.46	1130.18
γ 14.0	1434.77	1580.00	1135.19	985.84
γ 15.0	1278.76	1421.16	1003.07	856.60
γ 16.0	1132.38	1271.85	881.49	740.00
γ 17.0	995.90	1135.37	771.03	637.60
γ 18.0	871.59	1007.57	671.55	547.74
γ 19.0	762.76	890.44	583.83	470.84
γ 20.0	665.16	784.93	508.44	405.86
γ 21.0	580.49	692.29	444.51	351.14
γ 22.0	507.87	609.21	389.14	304.65
γ 23.0	445.97	537.01	342.38	264.63
γ 24.0	393.05	472.41	301.19	230.27
γ 25.0	347.16	416.59	265.04	200.80
γ 26.0	306.12	369.46	233.98	174.57
γ 27.0	270.85	328.96	206.28	151.34
γ 28.0	240.20	292.52	181.35	131.51
γ 29.0	213.44	260.01	159.16	114.41
γ 30.0	189.52	230.69	140.23	99.69
γ 31.0	168.37	204.64	123.82	87.14
γ 32.0	149.12	181.40	109.36	76.49
γ 33.0	132.38	160.65	96.49	67.31
γ 34.0	117.74	142.19	85.09	59.42
γ 35.0	104.82	126.05	75.18	52.67
γ 36.0	93.15	111.51	66.77	46.96
γ 37.0	82.84	98.74	59.65	42.30
γ 38.0	73.96	87.27	53.36	38.26
γ 39.0	66.23	77.45	47.93	34.81
γ 40.0	59.25	68.83	43.18	31.85
γ 41.0	53.31	61.47	39.18	29.34
γ 42.0	48.13	55.06	35.62	27.18
γ 43.0	43.73	49.58	32.53	25.36
γ 44.0	39.92	44.84	29.88	23.76
γ 45.0	36.69	40.76	27.66	22.45
γ 46.0	33.76	37.22	25.66	21.29

IES EQUIVALENT
Photometric Filename:KA9L24BTC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	31.25	34.19	23.90	20.27
γ 48.0	28.95	31.42	22.34	19.33
γ 49.0	26.92	29.11	20.99	18.49
γ 50.0	25.15	27.06	19.82	17.74
γ 51.0	23.59	25.34	18.76	17.07
γ 52.0	22.22	23.69	17.75	16.43
γ 53.0	21.04	22.31	16.85	15.82
γ 54.0	19.94	21.05	16.01	15.23
γ 55.0	18.91	19.94	15.27	14.71
γ 56.0	17.96	18.90	14.61	14.16
γ 57.0	17.09	17.96	14.01	13.65
γ 58.0	16.30	17.06	13.38	13.13
γ 59.0	15.57	16.28	12.79	12.64
γ 60.0	14.85	15.50	12.22	12.14
γ 61.0	14.16	14.81	11.66	11.62
γ 62.0	13.54	14.05	11.09	11.07
γ 63.0	12.90	13.40	10.53	10.55
γ 64.0	12.28	12.73	9.94	9.98
γ 65.0	11.66	12.08	9.41	9.48
γ 66.0	11.02	11.40	8.85	8.94
γ 67.0	10.41	10.75	8.30	8.43
γ 68.0	9.81	10.09	7.74	7.91
γ 69.0	9.23	9.44	7.23	7.43
γ 70.0	8.65	8.80	6.74	6.93
γ 71.0	8.11	8.20	6.25	6.46
γ 72.0	7.58	7.61	5.75	5.96
γ 73.0	7.05	7.00	5.23	5.46
γ 74.0	6.52	6.38	4.70	4.95
γ 75.0	5.97	5.77	4.15	4.43
γ 76.0	5.40	5.12	3.59	3.90
γ 77.0	4.83	4.51	3.03	3.38
γ 78.0	4.24	3.87	2.51	2.94
γ 79.0	3.65	3.27	2.21	2.73
γ 80.0	3.14	2.70	2.05	2.55
γ 81.0	2.89	2.27	1.90	2.38
γ 82.0	2.71	2.09	1.76	2.22
γ 83.0	2.55	1.92	1.61	2.08
γ 84.0	2.39	1.79	1.48	1.94
γ 85.0	2.24	1.65	1.35	1.78
γ 86.0	2.11	1.53	1.21	1.57
γ 87.0	1.97	1.41	1.07	1.42
γ 88.0	1.84	1.28	0.90	1.28
γ 89.0	1.66	1.17	0.74	1.17
γ 90.0	1.49	1.00	0.66	1.09
γ 91.0	1.35	0.86	0.59	1.00
γ 92.0	1.28	0.75	0.52	0.91
γ 93.0	1.20	0.69	0.46	0.85

IES EQUIVALENT
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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.13	0.62	0.39	0.77
γ 95.0	1.07	0.57	0.34	0.71
γ 96.0	1.00	0.51	0.29	0.65
γ 97.0	0.94	0.47	0.22	0.60
γ 98.0	0.89	0.42	0.19	0.55
γ 99.0	0.84	0.38	0.14	0.51
γ 100.0	0.78	0.34	0.11	0.48
γ 101.0	0.74	0.30	0.09	0.43
γ 102.0	0.69	0.26	0.06	0.40
γ 103.0	0.65	0.23	0.04	0.37
γ 104.0	0.61	0.19	0.02	0.34
γ 105.0	0.57	0.16	0.01	0.33
γ 106.0	0.54	0.13	0.00	0.30
γ 107.0	0.50	0.11	0.00	0.30
γ 108.0	0.47	0.08	0.00	0.28
γ 109.0	0.44	0.06	0.00	0.28
γ 110.0	0.41	0.03	0.00	0.26
γ 111.0	0.37	0.01	0.00	0.26
γ 112.0	0.33	0.00	0.00	0.26
γ 113.0	0.31	0.00	0.00	0.27
γ 114.0	0.28	0.00	0.00	0.27
γ 115.0	0.26	0.00	0.00	0.28
γ 116.0	0.23	0.00	0.02	0.29
γ 117.0	0.21	0.00	0.03	0.29
γ 118.0	0.18	0.00	0.06	0.32
γ 119.0	0.17	0.00	0.08	0.34
γ 120.0	0.15	0.00	0.12	0.38
γ 121.0	0.15	0.00	0.15	0.41
γ 122.0	0.15	0.00	0.18	0.46
γ 123.0	0.15	0.00	0.23	0.50
γ 124.0	0.17	0.00	0.29	0.55
γ 125.0	0.19	0.00	0.34	0.62
γ 126.0	0.21	0.00	0.43	0.69
γ 127.0	0.26	0.00	0.50	0.77
γ 128.0	0.31	0.00	0.58	0.86
γ 129.0	0.37	0.02	0.69	0.95
γ 130.0	0.42	0.07	0.79	1.06
γ 131.0	0.50	0.15	0.90	1.18
γ 132.0	0.59	0.23	1.01	1.30
γ 133.0	0.70	0.32	1.15	1.44
γ 134.0	0.80	0.43	1.29	1.59
γ 135.0	0.92	0.54	1.46	1.75
γ 136.0	1.05	0.66	1.61	1.90
γ 137.0	1.18	0.80	1.78	2.08
γ 138.0	1.34	0.94	1.95	2.25
γ 139.0	1.49	1.09	2.14	2.44
γ 140.0	1.66	1.25	2.32	2.61

IES EQUIVALENT
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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	1.83	1.43	2.52	2.80
γ 142.0	2.01	1.61	2.70	2.98
γ 143.0	2.19	1.79	2.90	3.16
γ 144.0	2.37	1.97	3.07	3.34
γ 145.0	2.56	2.15	3.26	3.49
γ 146.0	2.75	2.34	3.42	3.64
γ 147.0	2.92	2.51	3.59	3.79
γ 148.0	3.09	2.71	3.74	3.93
γ 149.0	3.26	2.87	3.88	4.06
γ 150.0	3.43	3.04	4.02	4.18
γ 151.0	3.58	3.20	4.14	4.27
γ 152.0	3.72	3.34	4.25	4.38
γ 153.0	3.85	3.48	4.36	4.46
γ 154.0	3.99	3.60	4.45	4.53
γ 155.0	4.09	3.73	4.54	4.58
γ 156.0	4.20	3.84	4.62	4.64
γ 157.0	4.29	3.94	4.68	4.68
γ 158.0	4.38	4.02	4.75	4.73
γ 159.0	4.46	4.10	4.79	4.76
γ 160.0	4.54	4.18	4.83	4.78
γ 161.0	4.58	4.25	4.86	4.79
γ 162.0	4.64	4.32	4.89	4.80
γ 163.0	4.68	4.38	4.91	4.80
γ 164.0	4.72	4.43	4.92	4.80
γ 165.0	4.74	4.47	4.92	4.78
γ 166.0	4.78	4.52	4.92	4.77
γ 167.0	4.79	4.55	4.91	4.75
γ 168.0	4.80	4.57	4.89	4.72
γ 169.0	4.80	4.59	4.88	4.69
γ 170.0	4.81	4.59	4.86	4.66
γ 171.0	4.80	4.60	4.84	4.63
γ 172.0	4.78	4.60	4.81	4.62
γ 173.0	4.79	4.60	4.81	4.59
γ 174.0	4.78	4.60	4.79	4.59
γ 175.0	4.77	4.58	4.76	4.58
γ 176.0	4.75	4.59	4.76	4.59
γ 177.0	4.74	4.57	4.77	4.60
γ 178.0	4.74	4.58	4.77	4.62
γ 179.0	4.75	4.58	4.77	4.64
γ 180.0	4.71	4.71	4.71	4.71