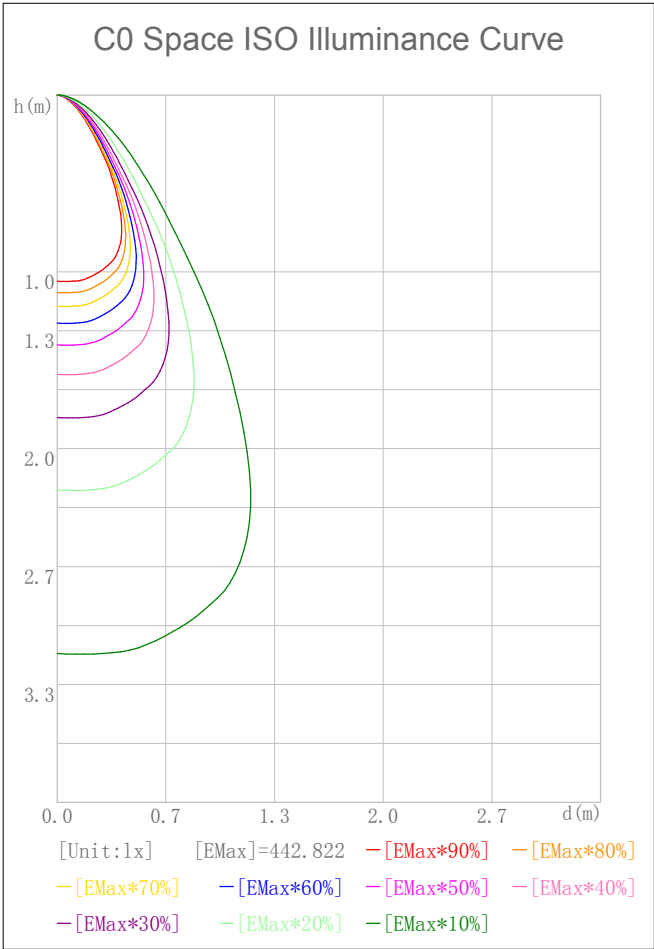
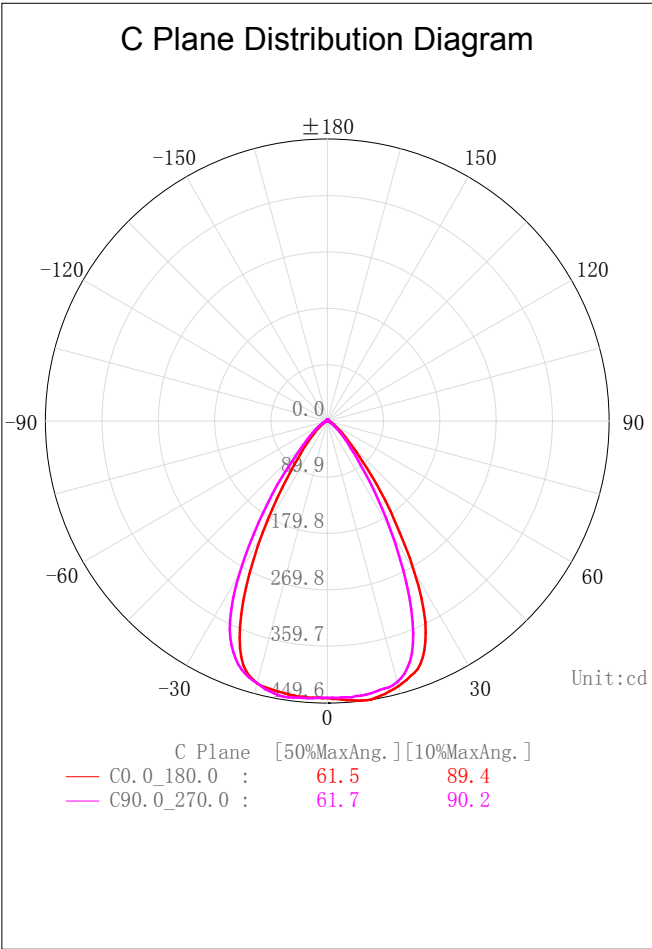


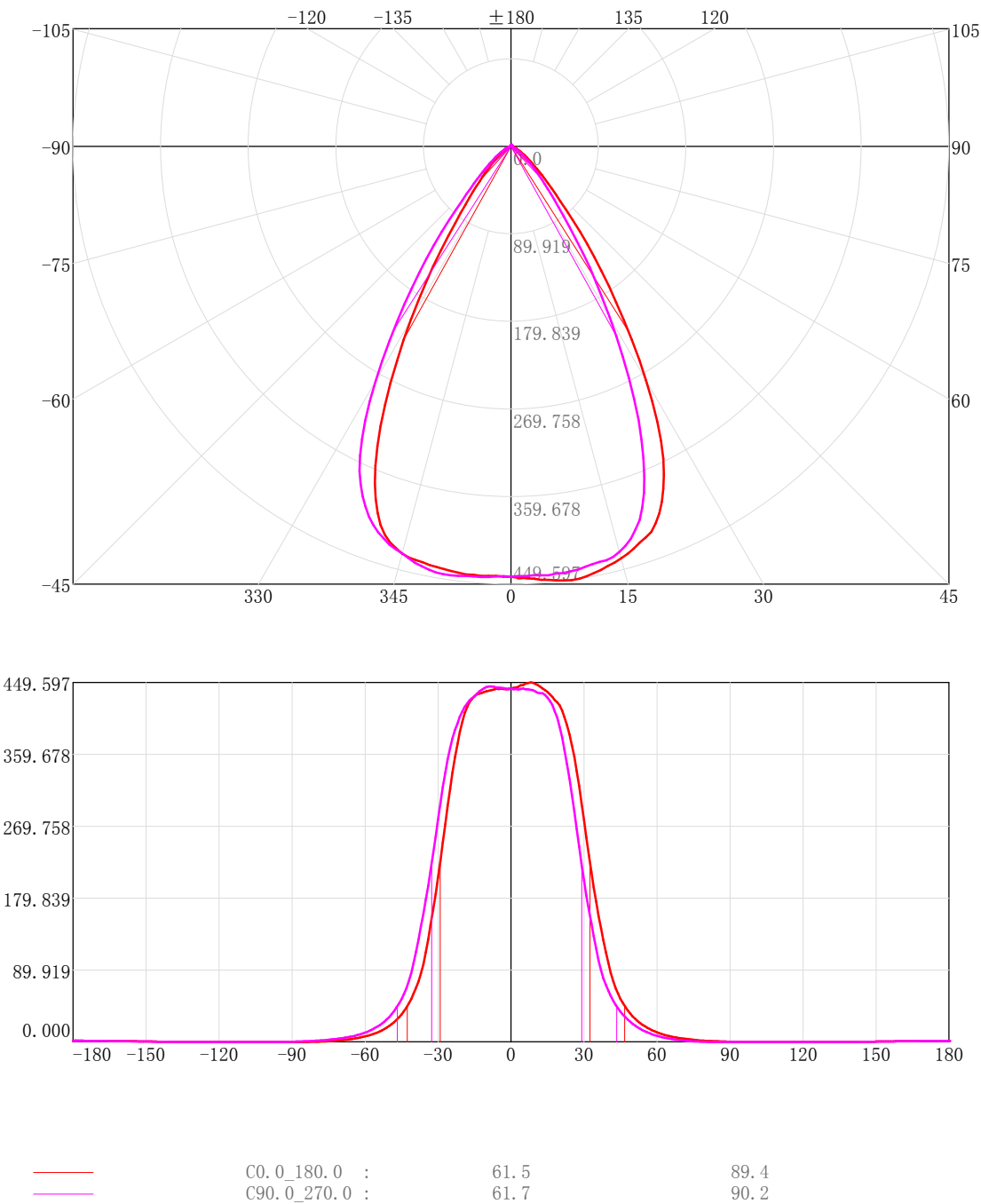
Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	493.000	Luminary Flux(lm):	470.091
Rated Power(W):		Luminary Efficiency:	95.35%
Rated Voltage(V):		Luminary EER(lm/W):	85.316
Tested Power(W):	5.510	Max. Candela(cd):	449.597
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=8.0
Tested Electrics(V, A, pf):	240.1, 0.027, 0.825	Beam Angle(50%Imax):	61.5(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-29.1°, Right=32.4°	IRF(%):
			197.191

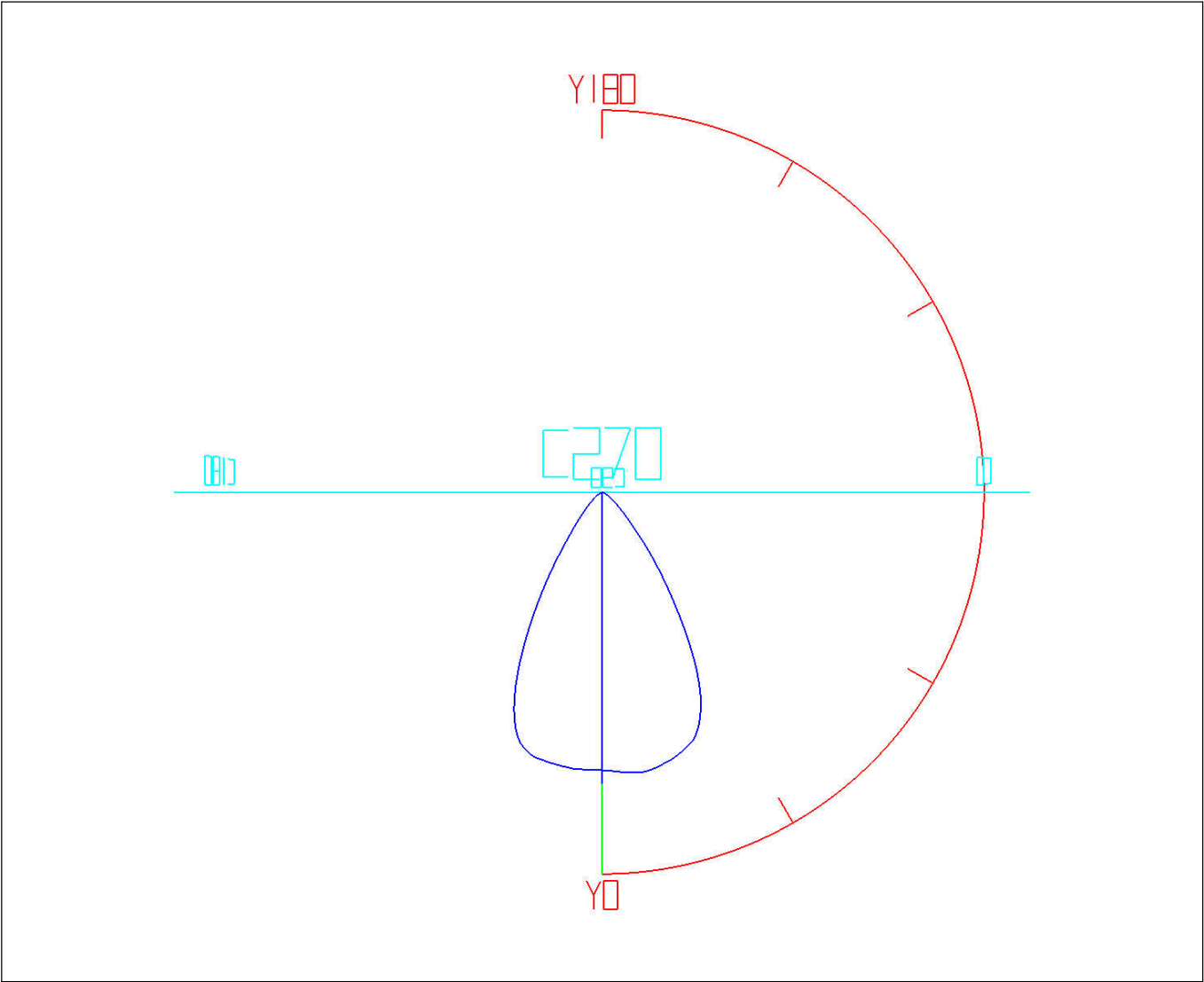


2D Plane Light Intensity Distribution Curve



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

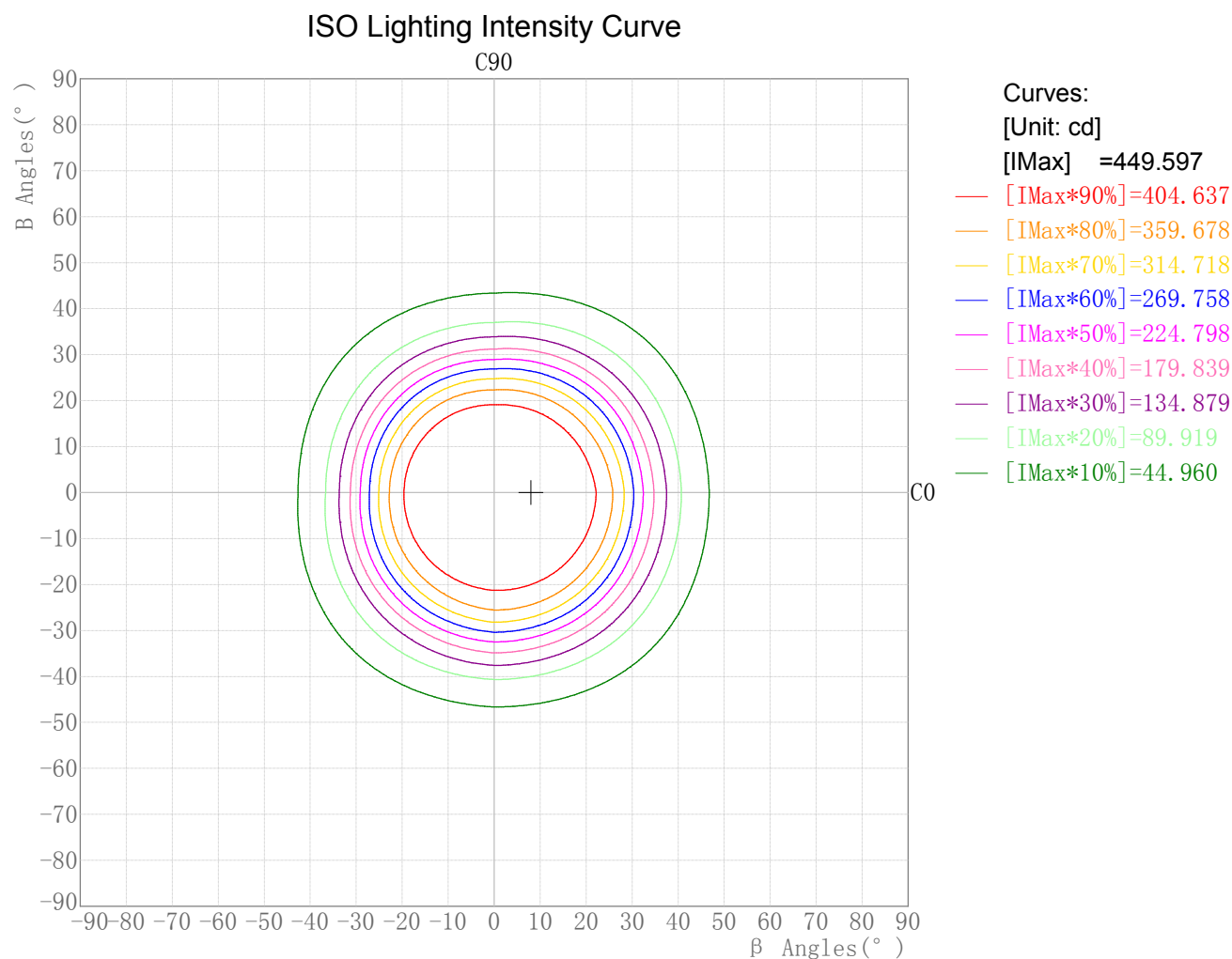
Zonal Flux Tabulation

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	0.42	0.42	0.09	0.09	47.0-48.0	2.80	440.70	0.57	89.39
1.0-2.0	1.27	1.69	0.26	0.34	48.0-49.0	2.56	443.26	0.52	89.91
2.0-3.0	2.11	3.81	0.43	0.77	49.0-50.0	2.34	445.61	0.48	90.39
3.0-4.0	2.96	6.77	0.60	1.37	50.0-51.0	2.14	447.75	0.43	90.82
4.0-5.0	3.81	10.58	0.77	2.15	51.0-52.0	1.96	449.71	0.40	91.22
5.0-6.0	4.66	15.24	0.95	3.09	52.0-53.0	1.79	451.50	0.36	91.58
6.0-7.0	5.51	20.75	1.12	4.21	53.0-54.0	1.64	453.14	0.33	91.92
7.0-8.0	6.35	27.10	1.29	5.50	54.0-55.0	1.51	454.65	0.31	92.22
8.0-9.0	7.19	34.29	1.46	6.96	55.0-56.0	1.38	456.03	0.28	92.50
9.0-10.0	8.01	42.30	1.63	8.58	56.0-57.0	1.26	457.29	0.26	92.76
10.0-11.0	8.82	51.13	1.79	10.37	57.0-58.0	1.15	458.44	0.23	92.99
11.0-12.0	9.62	60.75	1.95	12.32	58.0-59.0	1.05	459.49	0.21	93.20
12.0-13.0	10.41	71.16	2.11	14.43	59.0-60.0	0.96	460.46	0.20	93.40
13.0-14.0	11.19	82.35	2.27	16.70	60.0-61.0	0.88	461.33	0.18	93.58
14.0-15.0	11.94	94.29	2.42	19.13	61.0-62.0	0.80	462.13	0.16	93.74
15.0-16.0	12.65	106.94	2.57	21.69	62.0-63.0	0.73	462.86	0.15	93.89
16.0-17.0	13.33	120.27	2.70	24.40	63.0-64.0	0.66	463.52	0.13	94.02
17.0-18.0	13.97	134.24	2.83	27.23	64.0-65.0	0.60	464.12	0.12	94.14
18.0-19.0	14.54	148.78	2.95	30.18	65.0-66.0	0.54	464.66	0.11	94.25
19.0-20.0	15.05	163.83	3.05	33.23	66.0-67.0	0.49	465.15	0.10	94.35
20.0-21.0	15.45	179.28	3.13	36.37	67.0-68.0	0.44	465.59	0.09	94.44
21.0-22.0	15.74	195.02	3.19	39.56	68.0-69.0	0.40	465.99	0.08	94.52
22.0-23.0	15.91	210.93	3.23	42.79	69.0-70.0	0.37	466.36	0.07	94.60
23.0-24.0	15.96	226.90	3.24	46.02	70.0-71.0	0.33	466.69	0.07	94.66
24.0-25.0	15.89	242.79	3.22	49.25	71.0-72.0	0.30	466.98	0.06	94.72
25.0-26.0	15.69	258.48	3.18	52.43	72.0-73.0	0.26	467.25	0.05	94.78
26.0-27.0	15.34	273.82	3.11	55.54	73.0-74.0	0.23	467.48	0.05	94.82
27.0-28.0	14.86	288.69	3.01	58.56	74.0-75.0	0.21	467.69	0.04	94.87
28.0-29.0	14.27	302.96	2.89	61.45	75.0-76.0	0.19	467.88	0.04	94.90
29.0-30.0	13.58	316.53	2.75	64.21	76.0-77.0	0.16	468.04	0.03	94.94
30.0-31.0	12.83	329.36	2.60	66.81	77.0-78.0	0.14	468.18	0.03	94.97
31.0-32.0	12.03	341.39	2.44	69.25	78.0-79.0	0.13	468.31	0.03	94.99
32.0-33.0	11.21	352.60	2.27	71.52	79.0-80.0	0.11	468.42	0.02	95.01
33.0-34.0	10.38	362.99	2.11	73.63	80.0-81.0	0.10	468.52	0.02	95.03
34.0-35.0	9.56	372.55	1.94	75.57	81.0-82.0	0.08	468.60	0.02	95.05
35.0-36.0	8.75	381.30	1.77	77.34	82.0-83.0	0.07	468.67	0.01	95.07
36.0-37.0	7.99	389.29	1.62	78.96	83.0-84.0	0.06	468.73	0.01	95.08
37.0-38.0	7.29	396.58	1.48	80.44	84.0-85.0	0.05	468.79	0.01	95.09
38.0-39.0	6.62	403.20	1.34	81.78	85.0-86.0	0.05	468.83	0.01	95.10
39.0-40.0	5.98	409.18	1.21	83.00	86.0-87.0	0.04	468.87	0.01	95.11
40.0-41.0	5.38	414.56	1.09	84.09	87.0-88.0	0.03	468.91	0.01	95.11
41.0-42.0	4.86	419.42	0.99	85.07	88.0-89.0	0.03	468.94	0.01	95.12
42.0-43.0	4.41	423.82	0.89	85.97	89.0-90.0	0.02	468.96	0.00	95.12
43.0-44.0	4.01	427.84	0.81	86.78	90.0-91.0	0.01	468.97	0.00	95.13
44.0-45.0	3.66	431.50	0.74	87.52	91.0-92.0	0.01	468.98	0.00	95.13
45.0-46.0	3.34	434.84	0.68	88.20	92.0-93.0	0.00	468.98	0.00	95.13
46.0-47.0	3.06	437.90	0.62	88.82	93.0-94.0	0.00	468.98	0.00	95.13

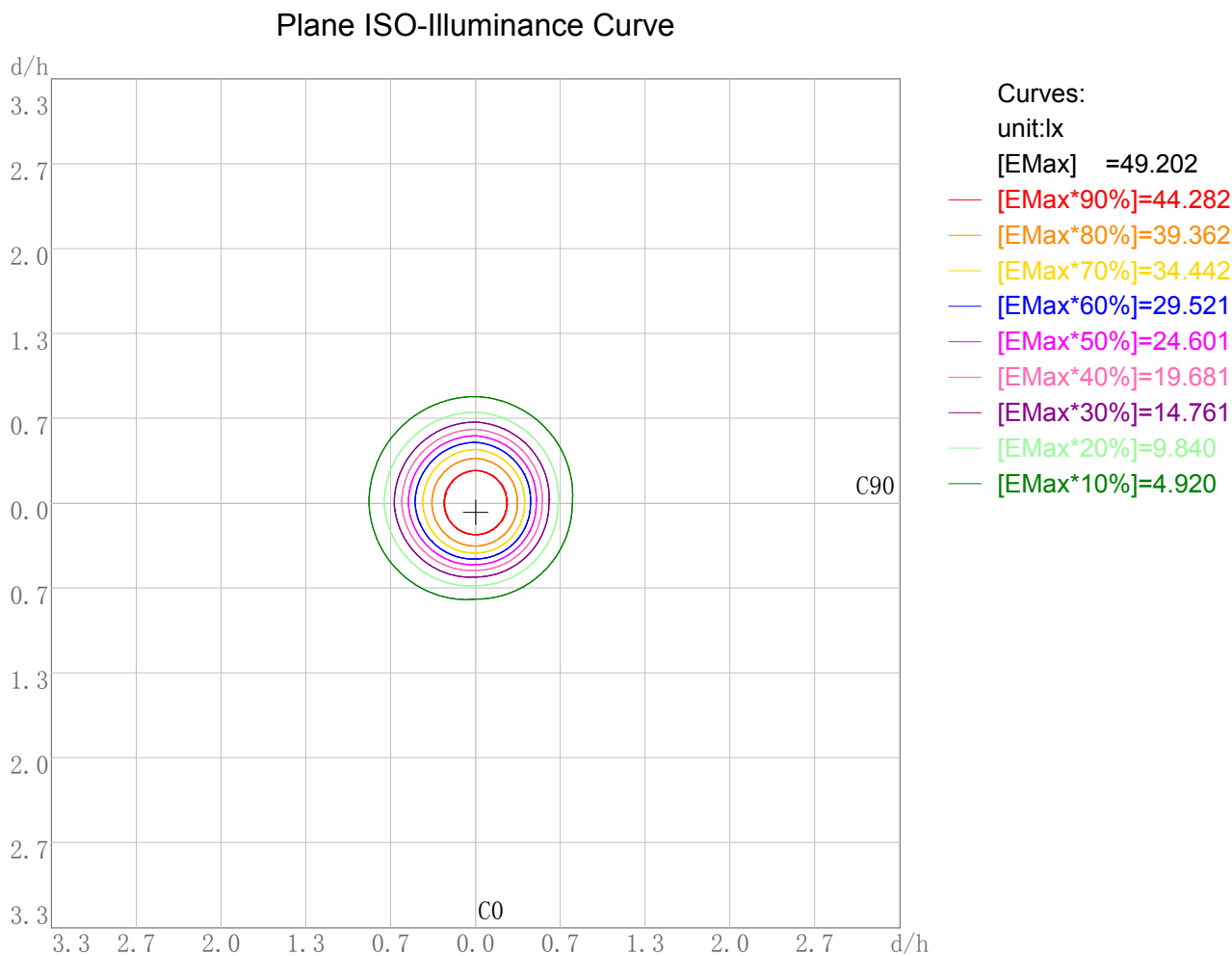
Zonal Flux Tabulation - (Cont.)

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. 00	468. 98	0. 00	95. 13	141. 0-142. 0	0. 01	469. 03	0. 00	95. 14
95. 0-96. 0	0. 00	468. 98	0. 00	95. 13	142. 0-143. 0	0. 02	469. 04	0. 00	95. 14
96. 0-97. 0	0. 00	468. 98	0. 00	95. 13	143. 0-144. 0	0. 02	469. 06	0. 00	95. 14
97. 0-98. 0	0. 00	468. 98	0. 00	95. 13	144. 0-145. 0	0. 02	469. 09	0. 00	95. 15
98. 0-99. 0	0. 00	468. 98	0. 00	95. 13	145. 0-146. 0	0. 03	469. 11	0. 01	95. 15
99. 0-100. 0	0. 00	468. 98	0. 00	95. 13	146. 0-147. 0	0. 03	469. 14	0. 01	95. 16
100. 0-101. 0	0. 00	468. 98	0. 00	95. 13	147. 0-148. 0	0. 03	469. 17	0. 01	95. 17
101. 0-102. 0	0. 00	468. 98	0. 00	95. 13	148. 0-149. 0	0. 03	469. 20	0. 01	95. 17
102. 0-103. 0	0. 00	468. 98	0. 00	95. 13	149. 0-150. 0	0. 03	469. 24	0. 01	95. 18
103. 0-104. 0	0. 00	468. 98	0. 00	95. 13	150. 0-151. 0	0. 03	469. 27	0. 01	95. 19
104. 0-105. 0	0. 00	468. 98	0. 00	95. 13	151. 0-152. 0	0. 04	469. 31	0. 01	95. 19
105. 0-106. 0	0. 00	468. 98	0. 00	95. 13	152. 0-153. 0	0. 04	469. 34	0. 01	95. 20
106. 0-107. 0	0. 00	468. 98	0. 00	95. 13	153. 0-154. 0	0. 04	469. 38	0. 01	95. 21
107. 0-108. 0	0. 00	468. 98	0. 00	95. 13	154. 0-155. 0	0. 04	469. 42	0. 01	95. 22
108. 0-109. 0	0. 00	468. 98	0. 00	95. 13	155. 0-156. 0	0. 04	469. 46	0. 01	95. 22
109. 0-110. 0	0. 00	468. 98	0. 00	95. 13	156. 0-157. 0	0. 04	469. 50	0. 01	95. 23
110. 0-111. 0	0. 00	468. 98	0. 00	95. 13	157. 0-158. 0	0. 04	469. 54	0. 01	95. 24
111. 0-112. 0	0. 00	468. 98	0. 00	95. 13	158. 0-159. 0	0. 04	469. 58	0. 01	95. 25
112. 0-113. 0	0. 00	468. 98	0. 00	95. 13	159. 0-160. 0	0. 04	469. 61	0. 01	95. 26
113. 0-114. 0	0. 00	468. 98	0. 00	95. 13	160. 0-161. 0	0. 04	469. 65	0. 01	95. 26
114. 0-115. 0	0. 00	468. 98	0. 00	95. 13	161. 0-162. 0	0. 04	469. 69	0. 01	95. 27
115. 0-116. 0	0. 00	468. 98	0. 00	95. 13	162. 0-163. 0	0. 04	469. 73	0. 01	95. 28
116. 0-117. 0	0. 00	468. 98	0. 00	95. 13	163. 0-164. 0	0. 04	469. 76	0. 01	95. 29
117. 0-118. 0	0. 00	468. 98	0. 00	95. 13	164. 0-165. 0	0. 03	469. 80	0. 01	95. 29
118. 0-119. 0	0. 00	468. 98	0. 00	95. 13	165. 0-166. 0	0. 03	469. 83	0. 01	95. 30
119. 0-120. 0	0. 00	468. 98	0. 00	95. 13	166. 0-167. 0	0. 03	469. 86	0. 01	95. 31
120. 0-121. 0	0. 00	468. 98	0. 00	95. 13	167. 0-168. 0	0. 03	469. 89	0. 01	95. 31
121. 0-122. 0	0. 00	468. 98	0. 00	95. 13	168. 0-169. 0	0. 03	469. 92	0. 01	95. 32
122. 0-123. 0	0. 00	468. 98	0. 00	95. 13	169. 0-170. 0	0. 03	469. 95	0. 01	95. 32
123. 0-124. 0	0. 00	468. 98	0. 00	95. 13	170. 0-171. 0	0. 03	469. 98	0. 01	95. 33
124. 0-125. 0	0. 00	468. 98	0. 00	95. 13	171. 0-172. 0	0. 02	470. 00	0. 00	95. 33
125. 0-126. 0	0. 00	468. 98	0. 00	95. 13	172. 0-173. 0	0. 02	470. 02	0. 00	95. 34
126. 0-127. 0	0. 00	468. 98	0. 00	95. 13	173. 0-174. 0	0. 02	470. 04	0. 00	95. 34
127. 0-128. 0	0. 00	468. 98	0. 00	95. 13	174. 0-175. 0	0. 02	470. 05	0. 00	95. 35
128. 0-129. 0	0. 00	468. 98	0. 00	95. 13	175. 0-176. 0	0. 01	470. 07	0. 00	95. 35
129. 0-130. 0	0. 00	468. 98	0. 00	95. 13	176. 0-177. 0	0. 01	470. 08	0. 00	95. 35
130. 0-131. 0	0. 00	468. 98	0. 00	95. 13	177. 0-178. 0	0. 01	470. 09	0. 00	95. 35
131. 0-132. 0	0. 00	468. 98	0. 00	95. 13	178. 0-179. 0	0. 00	470. 09	0. 00	95. 35
132. 0-133. 0	0. 00	468. 98	0. 00	95. 13	179. 0-180. 0	0. 00	470. 09	0. 00	95. 35
133. 0-134. 0	0. 00	468. 98	0. 00	95. 13					
134. 0-135. 0	0. 00	468. 98	0. 00	95. 13					
135. 0-136. 0	0. 00	468. 98	0. 00	95. 13					
136. 0-137. 0	0. 00	468. 98	0. 00	95. 13					
137. 0-138. 0	0. 00	468. 99	0. 00	95. 13					
138. 0-139. 0	0. 01	468. 99	0. 00	95. 13					
139. 0-140. 0	0. 01	469. 00	0. 00	95. 13					
140. 0-141. 0	0. 01	469. 01	0. 00	95. 13					

Rectangle ISO Lighting Intensity Diagram



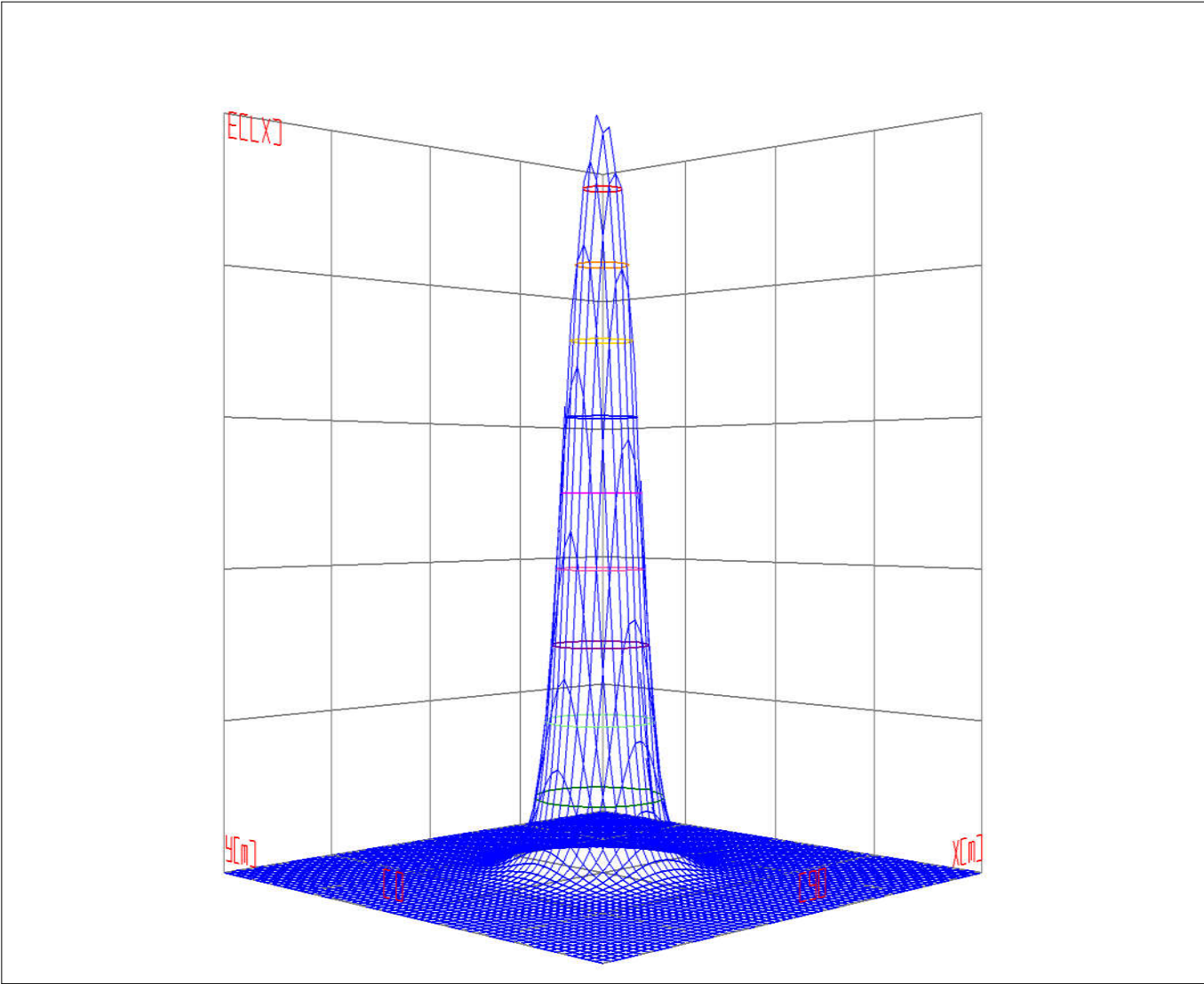
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00  
Working Plane Maximum Illuminance(lx): 49.20  
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.1

3D Plane ISO Illuminance Diagram

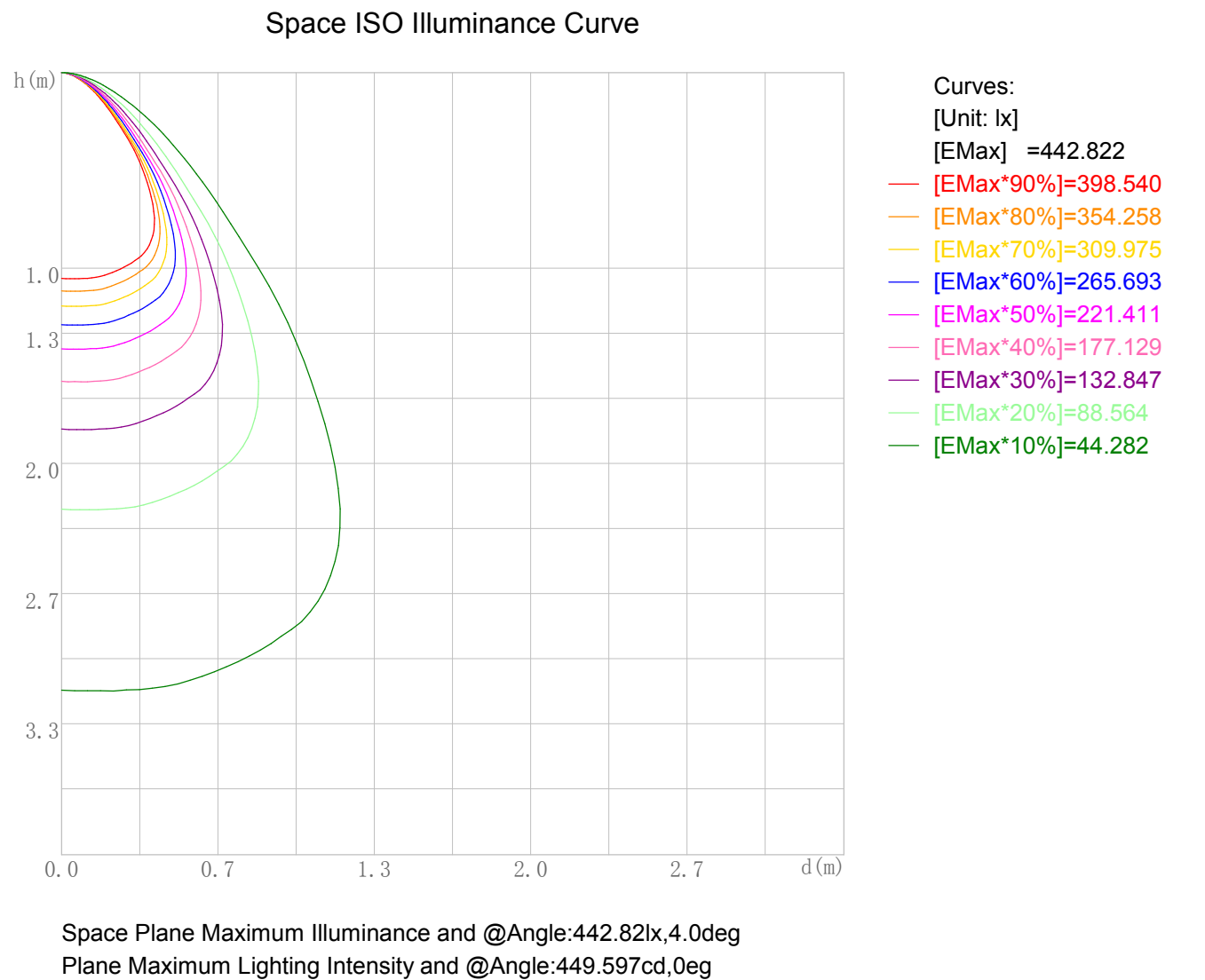
3D Plane Illuminance Modal



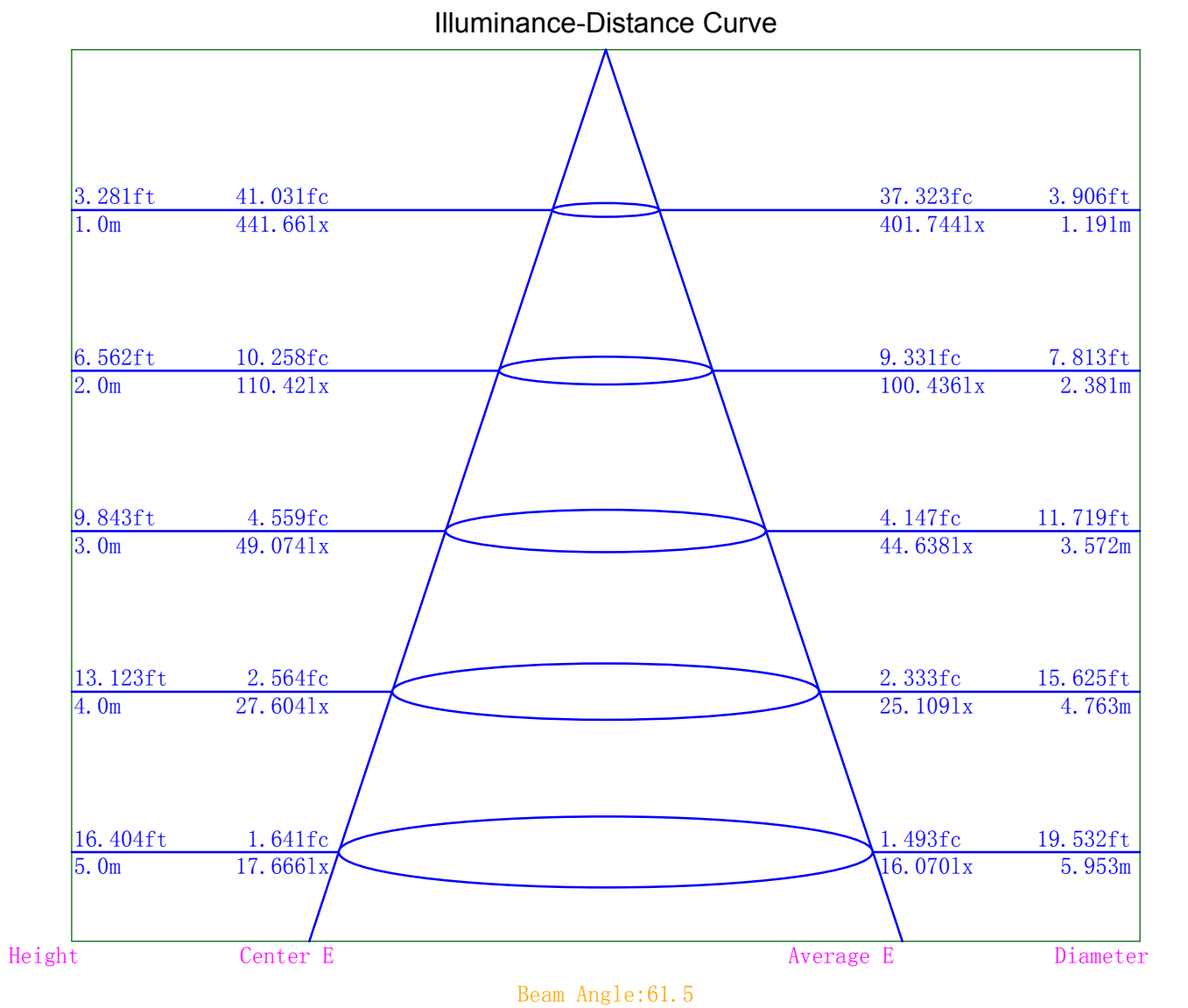
Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —  
View Angles(deg): 0    Height(m): 3.0    Distance(m): 10.0



Space ISO Illuminance Diagram



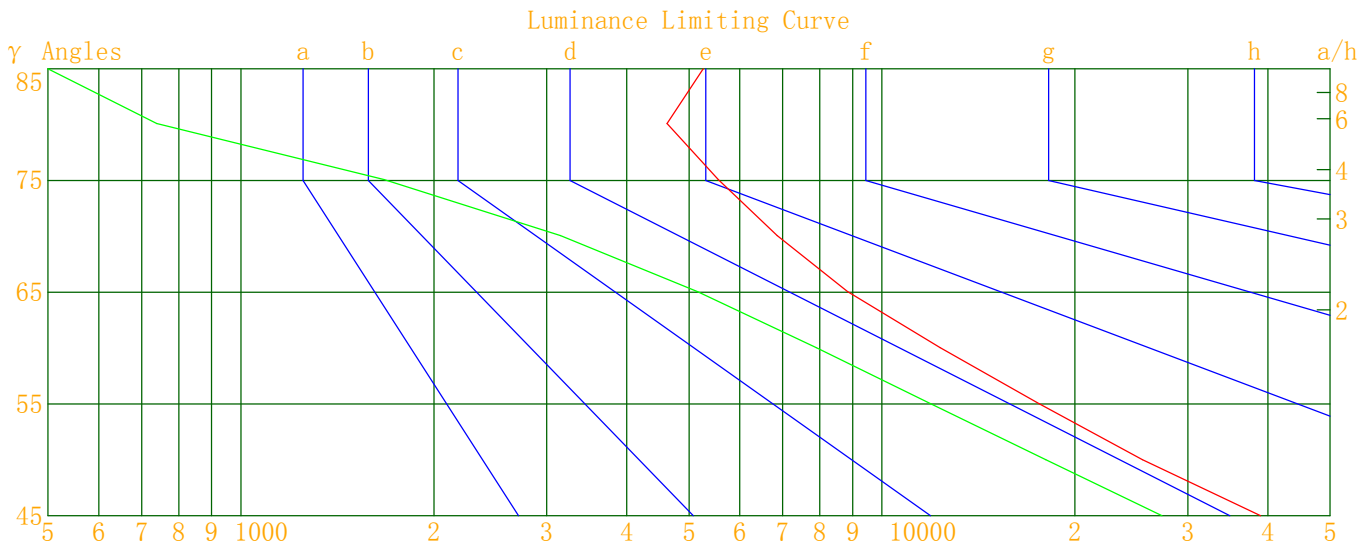
Illuminance-Distance Diagram



Indoor Luminance Limiting Curves

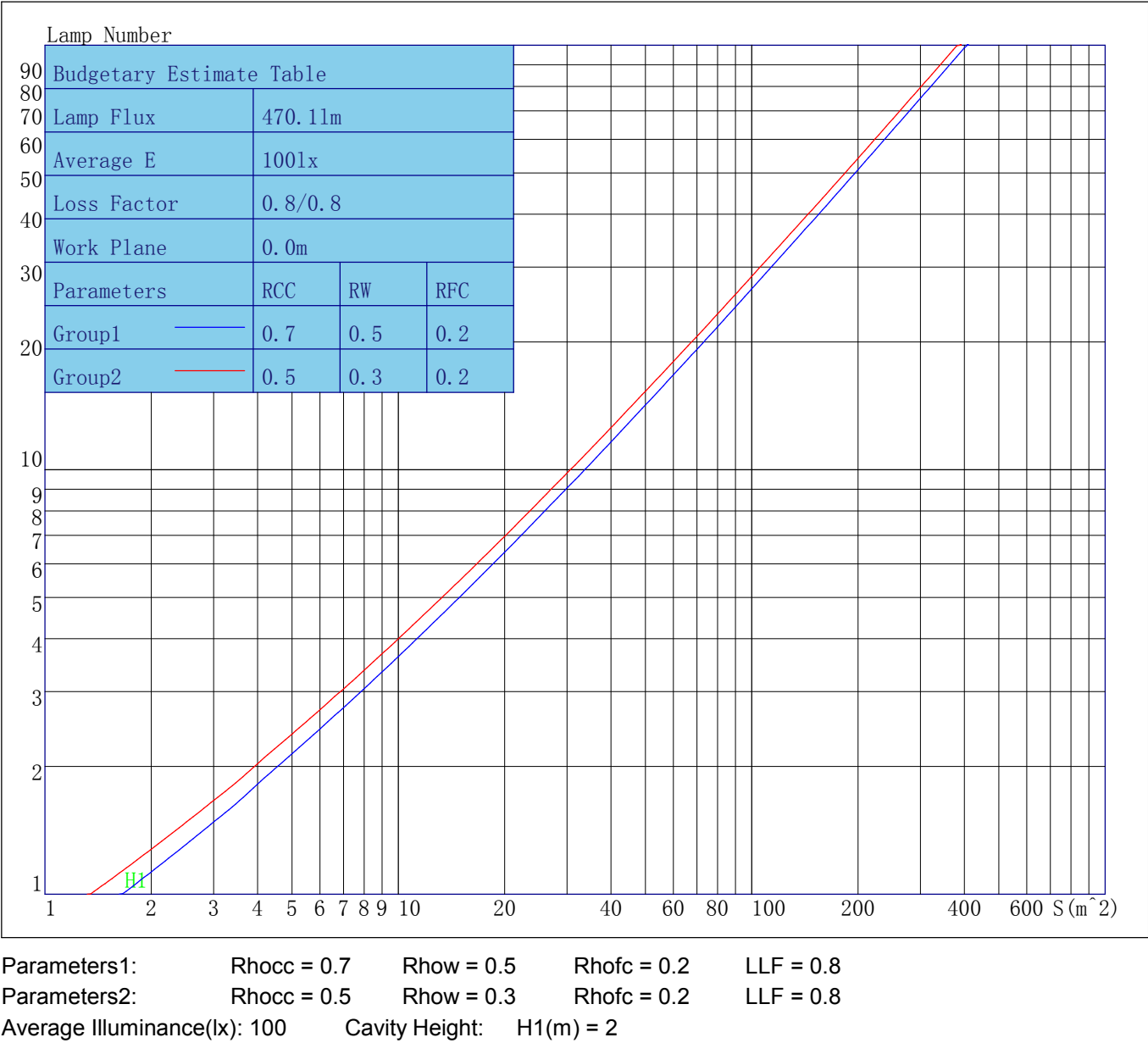
Glare Grade Table									
GI	Quality	Using Illuminance							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	a				2000	1000	500	<=300
			b	c	d	e	f	g	h

Luminance Table									
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	38974	25483	17590	12322	8838	6862	5557	4622	5265
C90	27331	18018	11910	7900	5154	3152	1673	739	0



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	113	113	113	113	111	111	111	111	106	106	106	101	101	101	97	97	97	95
1	108	105	102	100	105	103	101	99	99	97	96	95	94	93	92	91	90	88
2	102	97	93	90	100	95	92	89	92	89	87	89	87	85	87	85	83	81
3	97	90	85	81	95	89	84	80	86	82	79	84	80	78	82	79	76	75
4	91	84	78	74	90	83	77	73	80	76	72	78	75	72	77	73	71	69
5	86	78	72	68	85	77	72	67	75	71	67	74	70	66	72	69	66	64
6	82	73	67	63	80	72	66	62	71	66	62	69	65	61	68	64	61	60
7	78	68	62	58	76	68	62	58	66	61	58	65	61	57	64	60	57	55
8	74	64	58	54	72	64	58	54	62	57	54	61	57	53	60	56	53	52
9	70	60	54	51	69	60	54	50	59	54	50	58	53	50	57	53	50	49
10	67	57	51	47	66	57	51	47	56	51	47	55	50	47	54	50	47	46

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	21.9	22.9	22.2	23.2	23.5	19.8	20.8	20.1	21.1	21.4
	Y=3H	21.8	22.7	22.2	23.1	23.4	19.7	20.6	20.1	20.9	21.3
	Y=4H	21.8	22.6	22.2	23.0	23.4	19.6	20.4	20.0	20.8	21.2
	Y=6H	21.8	22.5	22.2	22.9	23.3	19.5	20.2	19.9	20.6	21.0
	Y=8H	21.7	22.4	22.2	22.8	23.2	19.4	20.1	19.9	20.5	21.0
	Y=12H	21.7	22.4	22.1	22.7	23.2	19.4	20.1	19.8	20.4	20.9
X=4H	Y=2H	21.7	22.5	22.1	22.9	23.3	19.6	20.4	20.0	20.8	21.2
	Y=3H	21.7	22.4	22.1	22.8	23.2	19.6	20.2	20.0	20.6	21.0
	Y=4H	21.7	22.3	22.1	22.7	23.2	19.5	20.1	19.9	20.5	20.9
	Y=6H	21.7	22.2	22.2	22.6	23.1	19.4	19.9	19.9	20.3	20.8
	Y=8H	21.6	22.1	22.1	22.6	23.0	19.3	19.8	19.8	20.2	20.7
	Y=12H	21.6	22.0	22.1	22.5	23.0	19.3	19.6	19.7	20.1	20.6
X=8H	Y=4H	21.6	22.0	22.1	22.5	23.0	19.3	19.8	19.8	20.2	20.7
	Y=6H	21.6	21.9	22.1	22.4	22.9	19.2	19.6	19.8	20.1	20.6
	Y=8H	21.5	21.8	22.1	22.4	22.9	19.2	19.5	19.7	20.0	20.5
	Y=12H	21.5	21.8	22.1	22.3	22.9	19.1	19.4	19.6	19.9	20.5
X=12H	Y=4H	21.5	21.9	22.0	22.4	22.9	19.3	19.7	19.8	20.2	20.6
	Y=6H	21.5	21.8	22.0	22.3	22.8	19.2	19.5	19.7	20.0	20.5
	Y=8H	21.5	21.8	22.0	22.3	22.9	19.1	19.4	19.7	19.9	20.5
Variations with the objerver position at spacings											
S=1.0H		0.5/-0.5					1.2/-1.5				
S=1.5H		0.9/-1.1					2.1/-2.6				
S=2.0H		1.9/-1.7					3.4/-4.4				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.4					0.2				

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	441.66	441.66	441.66	441.66
γ 1.0	442.82	441.13	441.88	441.10
γ 2.0	443.35	441.54	441.23	441.66
γ 3.0	444.43	440.86	441.53	442.65
γ 4.0	446.07	441.35	441.85	443.00
γ 5.0	446.51	441.98	441.33	443.11
γ 6.0	448.08	440.93	441.74	443.34
γ 7.0	448.84	441.17	440.85	444.12
γ 8.0	449.60	440.52	440.17	444.65
γ 9.0	449.31	439.88	439.39	444.70
γ 10.0	447.88	438.21	438.44	443.99
γ 11.0	446.27	436.91	437.87	442.65
γ 12.0	444.40	436.08	436.48	440.47
γ 13.0	441.97	435.98	435.65	438.71
γ 14.0	440.16	434.11	434.73	435.34
γ 15.0	437.71	430.69	432.48	432.32
γ 16.0	434.82	426.46	428.94	430.07
γ 17.0	431.56	421.00	424.90	427.30
γ 18.0	427.67	413.42	419.11	423.16
γ 19.0	424.70	405.54	411.14	418.92
γ 20.0	420.99	394.18	400.38	413.37
γ 21.0	414.38	380.97	387.82	406.93
γ 22.0	406.19	365.25	372.86	398.56
γ 23.0	396.29	347.76	356.11	390.07
γ 24.0	384.45	329.15	337.01	379.50
γ 25.0	371.46	309.76	316.65	367.78
γ 26.0	356.68	288.27	294.96	353.32
γ 27.0	339.17	266.80	272.45	337.02
γ 28.0	320.35	244.30	249.33	318.75
γ 29.0	299.35	223.06	227.27	299.08
γ 30.0	277.42	202.22	205.33	277.94
γ 31.0	255.82	183.21	184.84	256.77
γ 32.0	233.79	165.20	165.40	235.12
γ 33.0	212.42	148.68	146.87	214.79
γ 34.0	193.27	132.53	128.55	195.40
γ 35.0	175.35	116.71	111.90	177.61
γ 36.0	157.94	101.83	97.45	160.51
γ 37.0	142.26	89.60	85.66	144.68
γ 38.0	127.08	79.63	76.04	128.55
γ 39.0	112.49	71.37	67.73	113.05
γ 40.0	98.58	63.95	60.36	98.27
γ 41.0	86.26	57.47	53.81	85.91
γ 42.0	75.97	51.63	48.12	75.60
γ 43.0	67.56	46.60	43.06	67.15
γ 44.0	60.34	42.08	38.51	59.84
γ 45.0	54.11	37.95	34.49	53.55
γ 46.0	48.60	34.25	31.01	48.02

## Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	43.75	31.04	27.89	43.27
γ 48.0	39.48	28.06	24.99	38.84
γ 49.0	35.61	25.35	22.40	34.88
γ 50.0	32.16	22.74	20.13	31.40
γ 51.0	29.01	20.45	18.16	28.37
γ 52.0	26.27	18.34	16.31	25.62
γ 53.0	23.91	16.53	14.62	23.19
γ 54.0	21.74	14.88	13.20	21.05
γ 55.0	19.81	13.41	11.90	19.07
γ 56.0	17.94	12.08	10.69	17.30
γ 57.0	16.23	10.84	9.63	15.69
γ 58.0	14.74	9.64	8.68	14.19
γ 59.0	13.36	8.66	7.85	12.89
γ 60.0	12.10	7.76	7.10	11.69
γ 61.0	10.94	6.93	6.41	10.62
γ 62.0	9.88	6.16	5.75	9.66
γ 63.0	8.91	5.45	5.13	8.75
γ 64.0	8.07	4.86	4.55	7.96
γ 65.0	7.33	4.28	4.04	7.23
γ 66.0	6.66	3.79	3.63	6.60
γ 67.0	6.07	3.12	3.07	6.04
γ 68.0	5.54	2.72	2.74	5.52
γ 69.0	5.03	2.42	2.46	5.05
γ 70.0	4.61	2.12	2.18	4.61
γ 71.0	4.17	1.83	1.92	4.19
γ 72.0	3.73	1.55	1.65	3.70
γ 73.0	3.41	1.24	1.37	3.39
γ 74.0	3.11	1.01	1.14	3.10
γ 75.0	2.82	0.85	1.00	2.80
γ 76.0	2.52	0.71	0.86	2.52
γ 77.0	2.22	0.59	0.72	2.23
γ 78.0	1.94	0.47	0.61	1.96
γ 79.0	1.75	0.35	0.50	1.75
γ 80.0	1.58	0.25	0.40	1.60
γ 81.0	1.41	0.16	0.30	1.46
γ 82.0	1.28	0.05	0.21	1.31
γ 83.0	1.13	0.00	0.12	1.17
γ 84.0	1.00	0.00	0.02	1.05
γ 85.0	0.90	0.00	0.00	0.92
γ 86.0	0.78	0.00	0.00	0.82
γ 87.0	0.67	0.00	0.00	0.72
γ 88.0	0.56	0.00	0.00	0.60
γ 89.0	0.42	0.00	0.00	0.46
γ 90.0	0.29	0.00	0.00	0.33
γ 91.0	0.15	0.00	0.00	0.19
γ 92.0	0.05	0.00	0.00	0.09
γ 93.0	0.00	0.00	0.00	0.04



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	0.05	0.00
γ 137.0	0.00	0.00	0.09	0.05
γ 138.0	0.01	0.00	0.15	0.10
γ 139.0	0.05	0.00	0.20	0.13
γ 140.0	0.10	0.03	0.26	0.18

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.15	0.09	0.31	0.23
γ 142.0	0.19	0.14	0.36	0.27
γ 143.0	0.24	0.19	0.41	0.32
γ 144.0	0.29	0.24	0.46	0.36
γ 145.0	0.34	0.29	0.50	0.42
γ 146.0	0.38	0.34	0.56	0.46
γ 147.0	0.43	0.40	0.60	0.50
γ 148.0	0.48	0.44	0.65	0.55
γ 149.0	0.53	0.49	0.70	0.60
γ 150.0	0.57	0.53	0.74	0.64
γ 151.0	0.61	0.58	0.79	0.68
γ 152.0	0.65	0.62	0.83	0.73
γ 153.0	0.70	0.66	0.88	0.77
γ 154.0	0.75	0.71	0.91	0.82
γ 155.0	0.78	0.75	0.95	0.85
γ 156.0	0.83	0.78	0.99	0.88
γ 157.0	0.86	0.83	1.02	0.93
γ 158.0	0.90	0.86	1.06	0.96
γ 159.0	0.94	0.90	1.10	1.00
γ 160.0	0.97	0.95	1.14	1.03
γ 161.0	1.01	0.98	1.17	1.07
γ 162.0	1.04	1.02	1.21	1.11
γ 163.0	1.08	1.05	1.25	1.14
γ 164.0	1.13	1.10	1.29	1.18
γ 165.0	1.16	1.13	1.33	1.21
γ 166.0	1.20	1.18	1.36	1.25
γ 167.0	1.24	1.21	1.39	1.28
γ 168.0	1.28	1.25	1.42	1.33
γ 169.0	1.32	1.29	1.45	1.36
γ 170.0	1.37	1.31	1.48	1.39
γ 171.0	1.40	1.35	1.51	1.43
γ 172.0	1.43	1.37	1.53	1.46
γ 173.0	1.47	1.39	1.56	1.48
γ 174.0	1.51	1.42	1.58	1.51
γ 175.0	1.53	1.44	1.60	1.53
γ 176.0	1.55	1.46	1.61	1.55
γ 177.0	1.57	1.47	1.61	1.56
γ 178.0	1.59	1.49	1.62	1.58
γ 179.0	1.60	1.49	1.62	1.58
γ 180.0	1.59	1.59	1.59	1.59