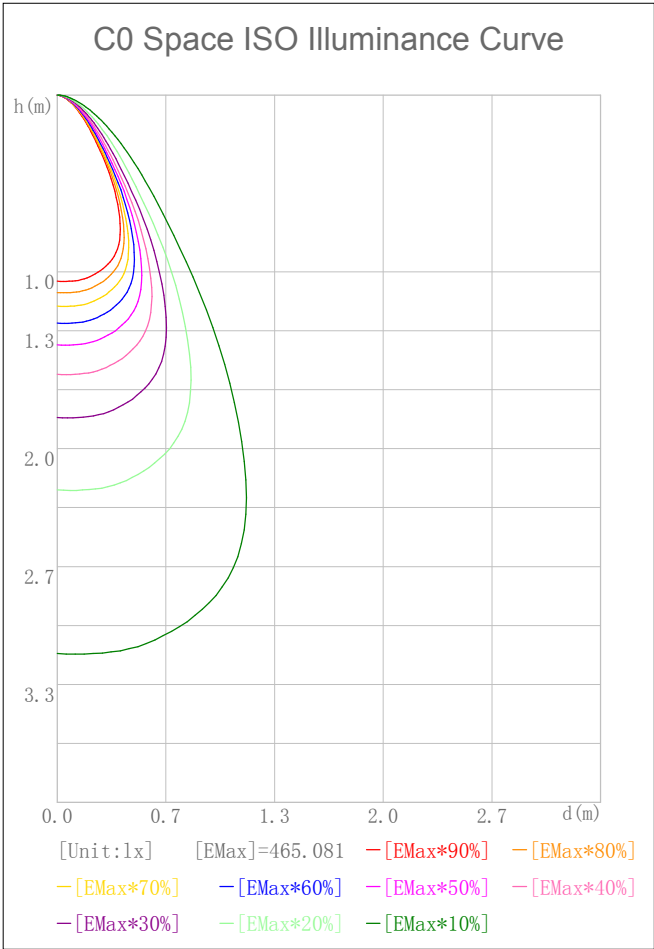
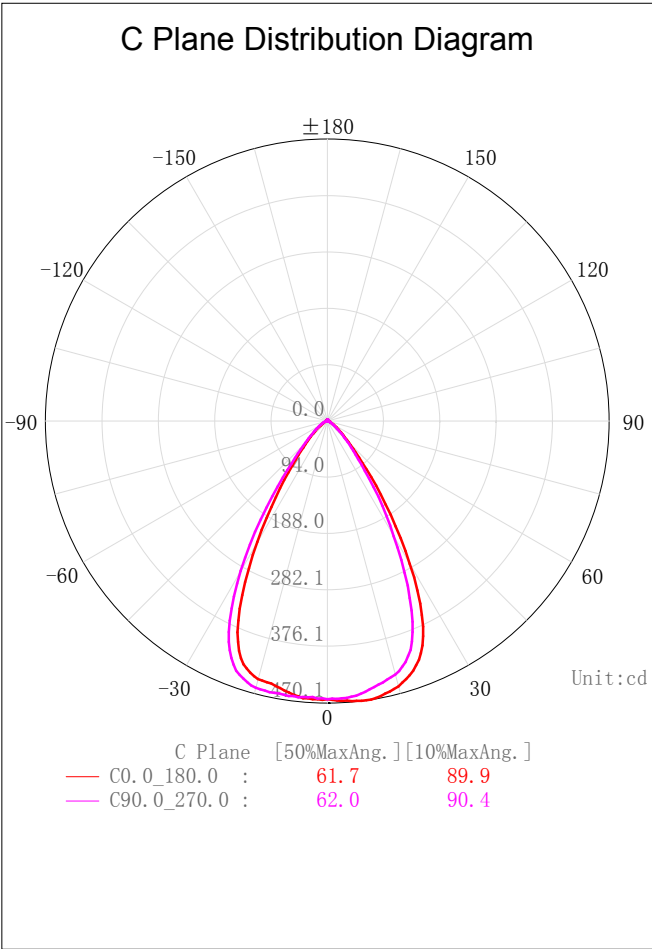


Indoor Luminaire Photometric Data

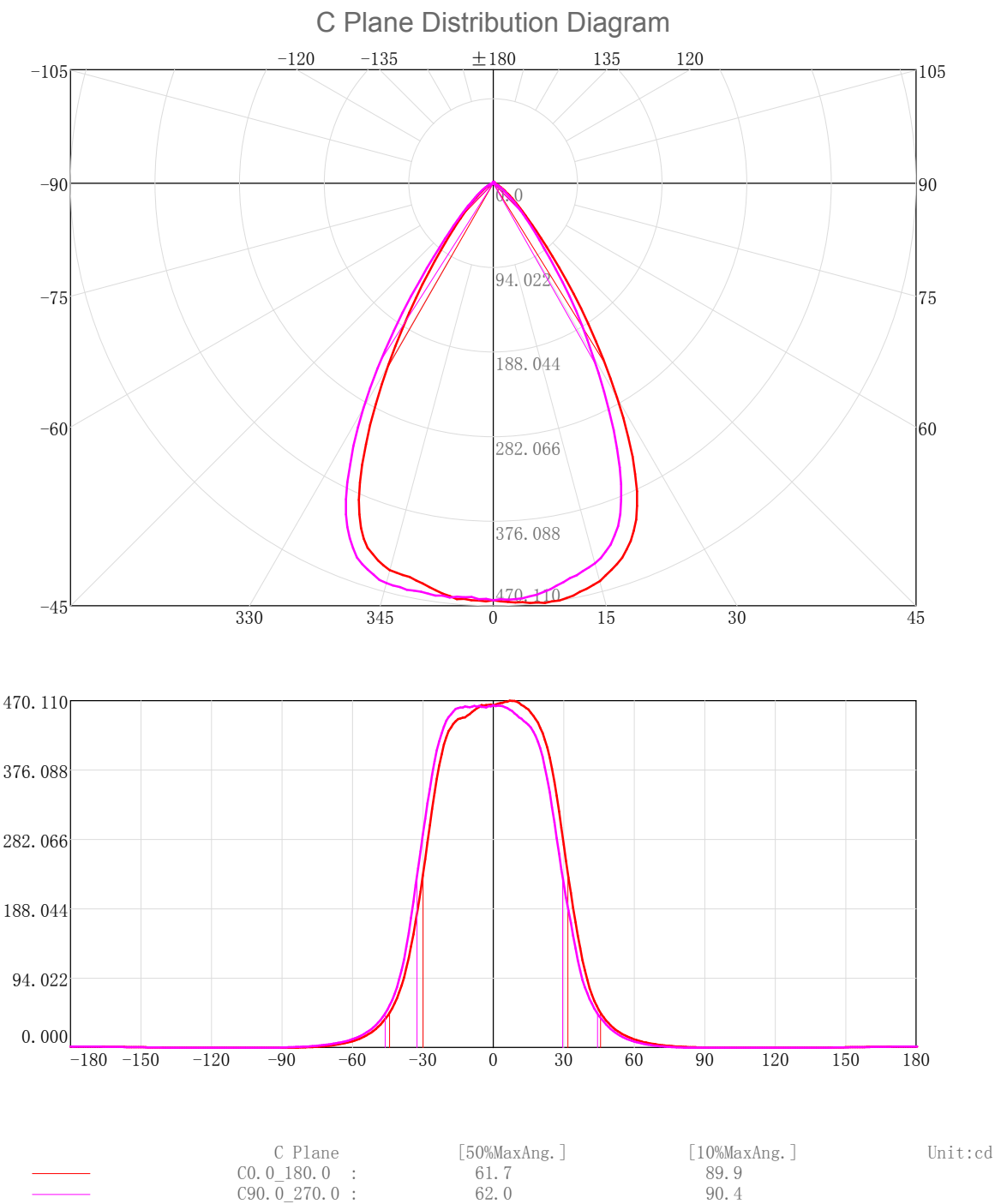
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter			
Rated Flux(lm):	530.000	Luminary Flux(lm):	491.812	Field Angle(10%Imax):	89.9(°)
Rated Power(W):		Luminary Efficiency:	92.79%	Down Lumens&Percent:	490.754lm 99.78%
Rated Voltage(V):		Luminary EER(lm/W):	89.388	Up Lumens&Percent:	1.058lm 0.22%
Tested Power(W):	5.502	Max. Candela(cd):	470.110	S/MH:	C0_a180=1.010 C90_270=1.005
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=7.0	CIE Type:	Semi-Direct
Tested Electrics(V, A, pf):	240.3, 0.027, 0.826	Beam Angle(50%Imax):	61.7(°)	ErP φuse(90°):	442.927lm
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-29.9° ,Right=31.8°		IRF(%):	201.823



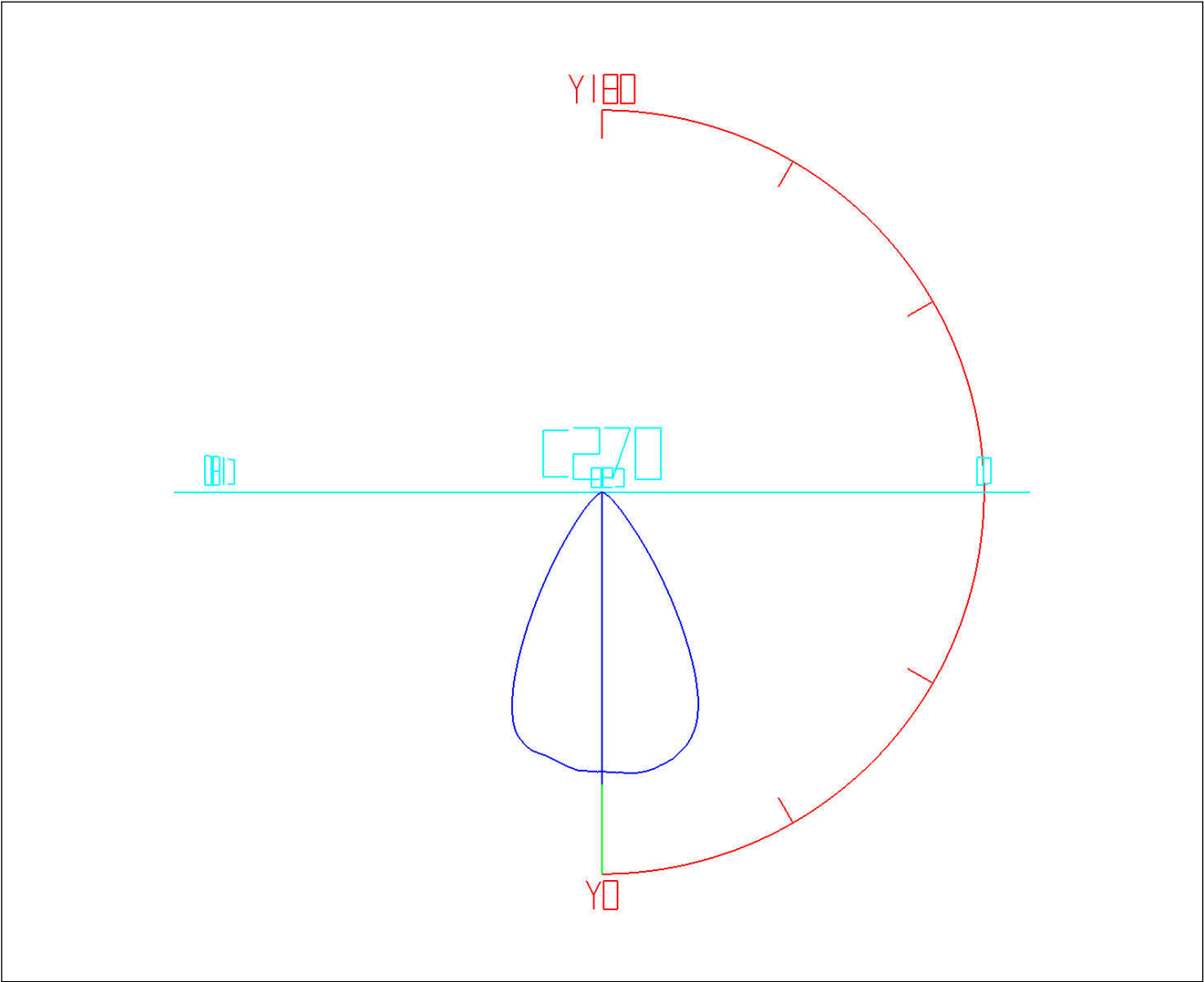
2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000 Test Date: 2018/01/15



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

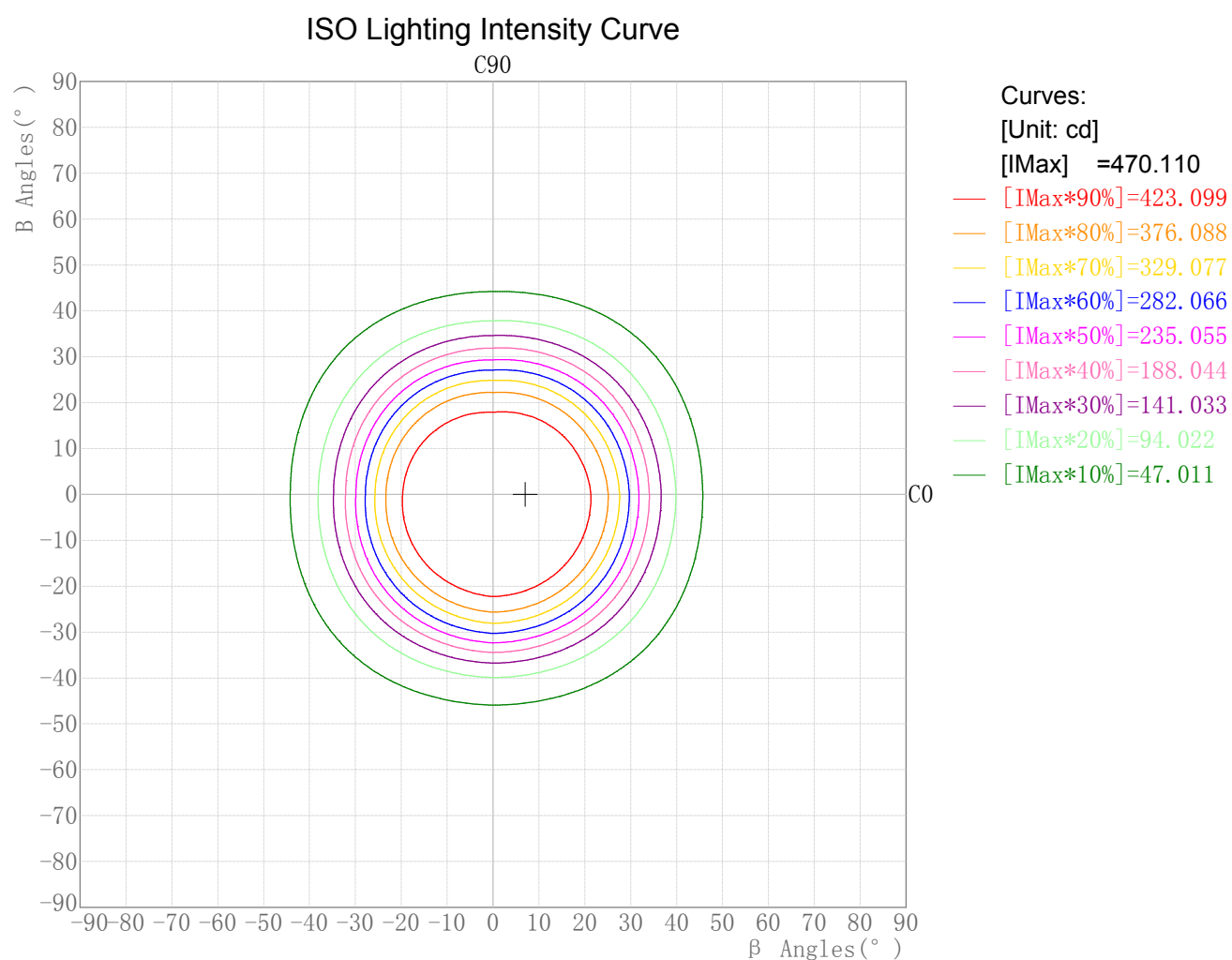
Zonal Flux Tabulation

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	0.44	0.44	0.08	0.08	47.0-48.0	2.93	461.63	0.55	87.10
1.0-2.0	1.33	1.78	0.25	0.33	48.0-49.0	2.68	464.31	0.51	87.61
2.0-3.0	2.22	3.99	0.42	0.75	49.0-50.0	2.45	466.75	0.46	88.07
3.0-4.0	3.10	7.10	0.59	1.34	50.0-51.0	2.24	468.99	0.42	88.49
4.0-5.0	3.99	11.09	0.75	2.09	51.0-52.0	2.05	471.04	0.39	88.87
5.0-6.0	4.87	15.96	0.92	3.01	52.0-53.0	1.87	472.91	0.35	89.23
6.0-7.0	5.75	21.71	1.08	4.10	53.0-54.0	1.71	474.62	0.32	89.55
7.0-8.0	6.61	28.32	1.25	5.34	54.0-55.0	1.57	476.19	0.30	89.85
8.0-9.0	7.47	35.79	1.41	6.75	55.0-56.0	1.43	477.62	0.27	90.12
9.0-10.0	8.31	44.09	1.57	8.32	56.0-57.0	1.30	478.92	0.25	90.36
10.0-11.0	9.14	53.23	1.72	10.04	57.0-58.0	1.19	480.11	0.22	90.59
11.0-12.0	9.96	63.19	1.88	11.92	58.0-59.0	1.09	481.20	0.20	90.79
12.0-13.0	10.78	73.97	2.03	13.96	59.0-60.0	0.99	482.19	0.19	90.98
13.0-14.0	11.59	85.56	2.19	16.14	60.0-61.0	0.90	483.09	0.17	91.15
14.0-15.0	12.38	97.94	2.34	18.48	61.0-62.0	0.82	483.91	0.15	91.30
15.0-16.0	13.15	111.09	2.48	20.96	62.0-63.0	0.75	484.66	0.14	91.45
16.0-17.0	13.86	124.95	2.61	23.58	63.0-64.0	0.68	485.34	0.13	91.57
17.0-18.0	14.53	139.48	2.74	26.32	64.0-65.0	0.62	485.96	0.12	91.69
18.0-19.0	15.15	154.63	2.86	29.18	65.0-66.0	0.56	486.52	0.11	91.80
19.0-20.0	15.71	170.35	2.96	32.14	66.0-67.0	0.51	487.03	0.10	91.89
20.0-21.0	16.17	186.52	3.05	35.19	67.0-68.0	0.46	487.49	0.09	91.98
21.0-22.0	16.50	203.02	3.11	38.31	68.0-69.0	0.41	487.90	0.08	92.06
22.0-23.0	16.72	219.74	3.15	41.46	69.0-70.0	0.37	488.26	0.07	92.13
23.0-24.0	16.80	236.54	3.17	44.63	70.0-71.0	0.33	488.60	0.06	92.19
24.0-25.0	16.73	253.26	3.16	47.79	71.0-72.0	0.30	488.89	0.06	92.24
25.0-26.0	16.49	269.76	3.11	50.90	72.0-73.0	0.27	489.16	0.05	92.29
26.0-27.0	16.12	285.88	3.04	53.94	73.0-74.0	0.23	489.39	0.04	92.34
27.0-28.0	15.63	301.50	2.95	56.89	74.0-75.0	0.21	489.60	0.04	92.38
28.0-29.0	15.02	316.53	2.83	59.72	75.0-76.0	0.18	489.78	0.03	92.41
29.0-30.0	14.33	330.86	2.70	62.43	76.0-77.0	0.16	489.94	0.03	92.44
30.0-31.0	13.58	344.44	2.56	64.99	77.0-78.0	0.14	490.07	0.03	92.47
31.0-32.0	12.78	357.21	2.41	67.40	78.0-79.0	0.12	490.19	0.02	92.49
32.0-33.0	11.93	369.15	2.25	69.65	79.0-80.0	0.10	490.30	0.02	92.51
33.0-34.0	11.06	380.21	2.09	71.74	80.0-81.0	0.09	490.39	0.02	92.53
34.0-35.0	10.16	390.37	1.92	73.65	81.0-82.0	0.08	490.47	0.01	92.54
35.0-36.0	9.27	399.64	1.75	75.40	82.0-83.0	0.06	490.53	0.01	92.55
36.0-37.0	8.41	408.05	1.59	76.99	83.0-84.0	0.05	490.58	0.01	92.56
37.0-38.0	7.59	415.63	1.43	78.42	84.0-85.0	0.05	490.63	0.01	92.57
38.0-39.0	6.84	422.47	1.29	79.71	85.0-86.0	0.04	490.67	0.01	92.58
39.0-40.0	6.18	428.65	1.17	80.88	86.0-87.0	0.03	490.70	0.01	92.58
40.0-41.0	5.60	434.25	1.06	81.93	87.0-88.0	0.03	490.73	0.00	92.59
41.0-42.0	5.07	439.32	0.96	82.89	88.0-89.0	0.02	490.74	0.00	92.59
42.0-43.0	4.61	443.93	0.87	83.76	89.0-90.0	0.01	490.75	0.00	92.60
43.0-44.0	4.20	448.14	0.79	84.55	90.0-91.0	0.00	490.76	0.00	92.60
44.0-45.0	3.84	451.98	0.72	85.28	91.0-92.0	0.00	490.76	0.00	92.60
45.0-46.0	3.51	455.49	0.66	85.94	92.0-93.0	0.00	490.76	0.00	92.60
46.0-47.0	3.21	458.70	0.61	86.55	93.0-94.0	0.00	490.76	0.00	92.60

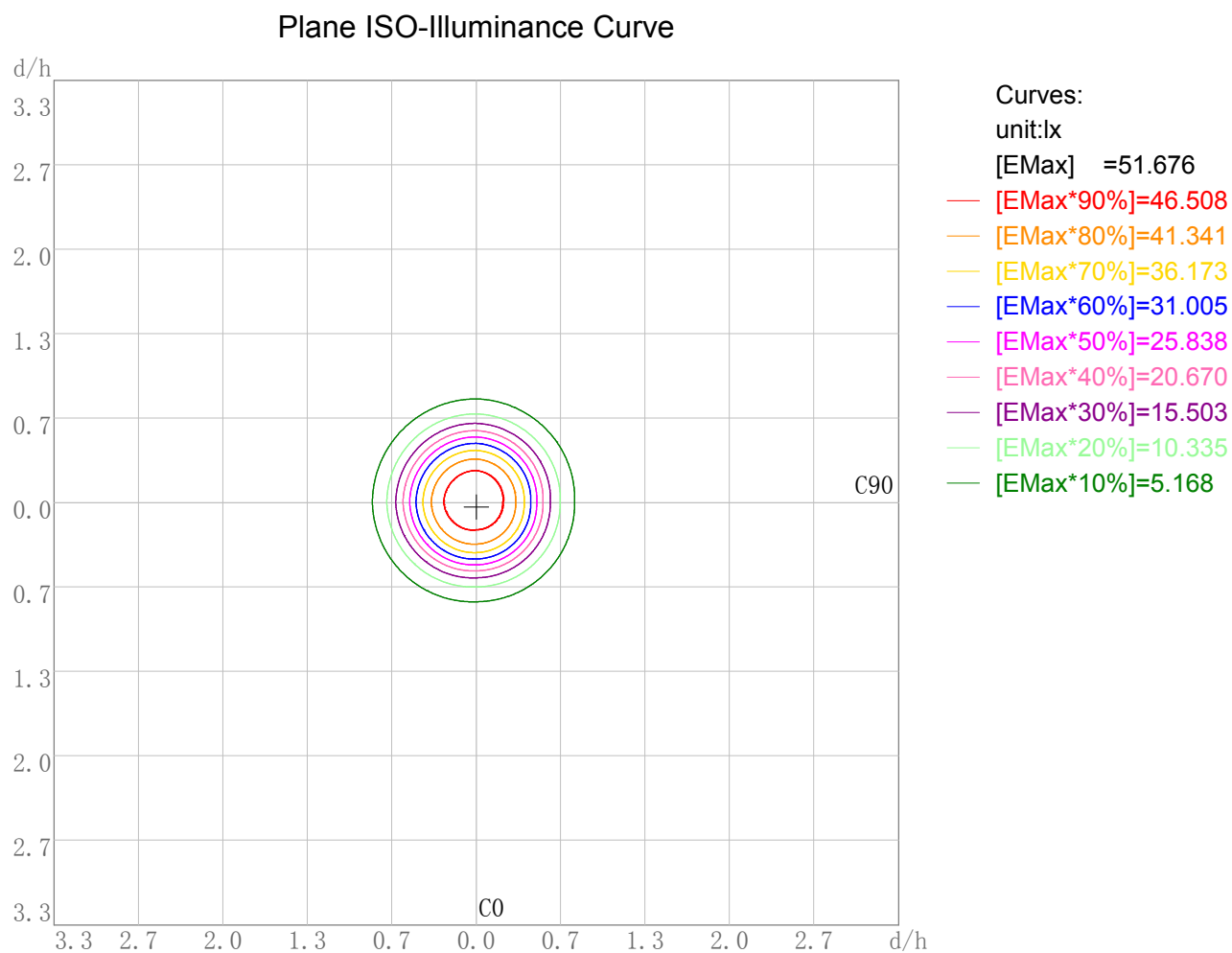
Zonal Flux Tabulation - (Cont.)

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	490. 76	0. 00	92. 60	141. 0-142. 0	0. 01	490. 78	0. 00	92. 60
95. 0-96. 0	0. 00	490. 76	0. 00	92. 60	142. 0-143. 0	0. 01	490. 80	0. 00	92. 60
96. 0-97. 0	0. 00	490. 76	0. 00	92. 60	143. 0-144. 0	0. 02	490. 82	0. 00	92. 61
97. 0-98. 0	0. 00	490. 76	0. 00	92. 60	144. 0-145. 0	0. 02	490. 84	0. 00	92. 61
98. 0-99. 0	0. 00	490. 76	0. 00	92. 60	145. 0-146. 0	0. 02	490. 86	0. 00	92. 61
99. 0-100. 0	0. 00	490. 76	0. 00	92. 60	146. 0-147. 0	0. 02	490. 88	0. 00	92. 62
100. 0-101. 0	0. 00	490. 76	0. 00	92. 60	147. 0-148. 0	0. 03	490. 91	0. 01	92. 62
101. 0-102. 0	0. 00	490. 76	0. 00	92. 60	148. 0-149. 0	0. 03	490. 94	0. 01	92. 63
102. 0-103. 0	0. 00	490. 76	0. 00	92. 60	149. 0-150. 0	0. 03	490. 97	0. 01	92. 64
103. 0-104. 0	0. 00	490. 76	0. 00	92. 60	150. 0-151. 0	0. 03	491. 00	0. 01	92. 64
104. 0-105. 0	0. 00	490. 76	0. 00	92. 60	151. 0-152. 0	0. 03	491. 04	0. 01	92. 65
105. 0-106. 0	0. 00	490. 76	0. 00	92. 60	152. 0-153. 0	0. 04	491. 07	0. 01	92. 66
106. 0-107. 0	0. 00	490. 76	0. 00	92. 60	153. 0-154. 0	0. 04	491. 11	0. 01	92. 66
107. 0-108. 0	0. 00	490. 76	0. 00	92. 60	154. 0-155. 0	0. 04	491. 15	0. 01	92. 67
108. 0-109. 0	0. 00	490. 76	0. 00	92. 60	155. 0-156. 0	0. 04	491. 18	0. 01	92. 68
109. 0-110. 0	0. 00	490. 76	0. 00	92. 60	156. 0-157. 0	0. 04	491. 22	0. 01	92. 68
110. 0-111. 0	0. 00	490. 76	0. 00	92. 60	157. 0-158. 0	0. 04	491. 26	0. 01	92. 69
111. 0-112. 0	0. 00	490. 76	0. 00	92. 60	158. 0-159. 0	0. 04	491. 30	0. 01	92. 70
112. 0-113. 0	0. 00	490. 76	0. 00	92. 60	159. 0-160. 0	0. 04	491. 34	0. 01	92. 70
113. 0-114. 0	0. 00	490. 76	0. 00	92. 60	160. 0-161. 0	0. 04	491. 37	0. 01	92. 71
114. 0-115. 0	0. 00	490. 76	0. 00	92. 60	161. 0-162. 0	0. 04	491. 41	0. 01	92. 72
115. 0-116. 0	0. 00	490. 76	0. 00	92. 60	162. 0-163. 0	0. 04	491. 45	0. 01	92. 73
116. 0-117. 0	0. 00	490. 76	0. 00	92. 60	163. 0-164. 0	0. 04	491. 48	0. 01	92. 73
117. 0-118. 0	0. 00	490. 76	0. 00	92. 60	164. 0-165. 0	0. 03	491. 52	0. 01	92. 74
118. 0-119. 0	0. 00	490. 76	0. 00	92. 60	165. 0-166. 0	0. 03	491. 55	0. 01	92. 75
119. 0-120. 0	0. 00	490. 76	0. 00	92. 60	166. 0-167. 0	0. 03	491. 58	0. 01	92. 75
120. 0-121. 0	0. 00	490. 76	0. 00	92. 60	167. 0-168. 0	0. 03	491. 61	0. 01	92. 76
121. 0-122. 0	0. 00	490. 76	0. 00	92. 60	168. 0-169. 0	0. 03	491. 64	0. 01	92. 76
122. 0-123. 0	0. 00	490. 76	0. 00	92. 60	169. 0-170. 0	0. 03	491. 67	0. 01	92. 77
123. 0-124. 0	0. 00	490. 76	0. 00	92. 60	170. 0-171. 0	0. 03	491. 70	0. 00	92. 77
124. 0-125. 0	0. 00	490. 76	0. 00	92. 60	171. 0-172. 0	0. 02	491. 72	0. 00	92. 78
125. 0-126. 0	0. 00	490. 76	0. 00	92. 60	172. 0-173. 0	0. 02	491. 74	0. 00	92. 78
126. 0-127. 0	0. 00	490. 76	0. 00	92. 60	173. 0-174. 0	0. 02	491. 76	0. 00	92. 78
127. 0-128. 0	0. 00	490. 76	0. 00	92. 60	174. 0-175. 0	0. 02	491. 77	0. 00	92. 79
128. 0-129. 0	0. 00	490. 76	0. 00	92. 60	175. 0-176. 0	0. 01	491. 79	0. 00	92. 79
129. 0-130. 0	0. 00	490. 76	0. 00	92. 60	176. 0-177. 0	0. 01	491. 80	0. 00	92. 79
130. 0-131. 0	0. 00	490. 76	0. 00	92. 60	177. 0-178. 0	0. 01	491. 81	0. 00	92. 79
131. 0-132. 0	0. 00	490. 76	0. 00	92. 60	178. 0-179. 0	0. 00	491. 81	0. 00	92. 79
132. 0-133. 0	0. 00	490. 76	0. 00	92. 60	179. 0-180. 0	0. 00	491. 81	0. 00	92. 79
133. 0-134. 0	0. 00	490. 76	0. 00	92. 60					
134. 0-135. 0	0. 00	490. 76	0. 00	92. 60					
135. 0-136. 0	0. 00	490. 76	0. 00	92. 60					
136. 0-137. 0	0. 00	490. 76	0. 00	92. 60					
137. 0-138. 0	0. 00	490. 76	0. 00	92. 60					
138. 0-139. 0	0. 00	490. 76	0. 00	92. 60					
139. 0-140. 0	0. 00	490. 77	0. 00	92. 60					
140. 0-141. 0	0. 01	490. 77	0. 00	92. 60					

Rectangle ISO Lighting Intensity Diagram



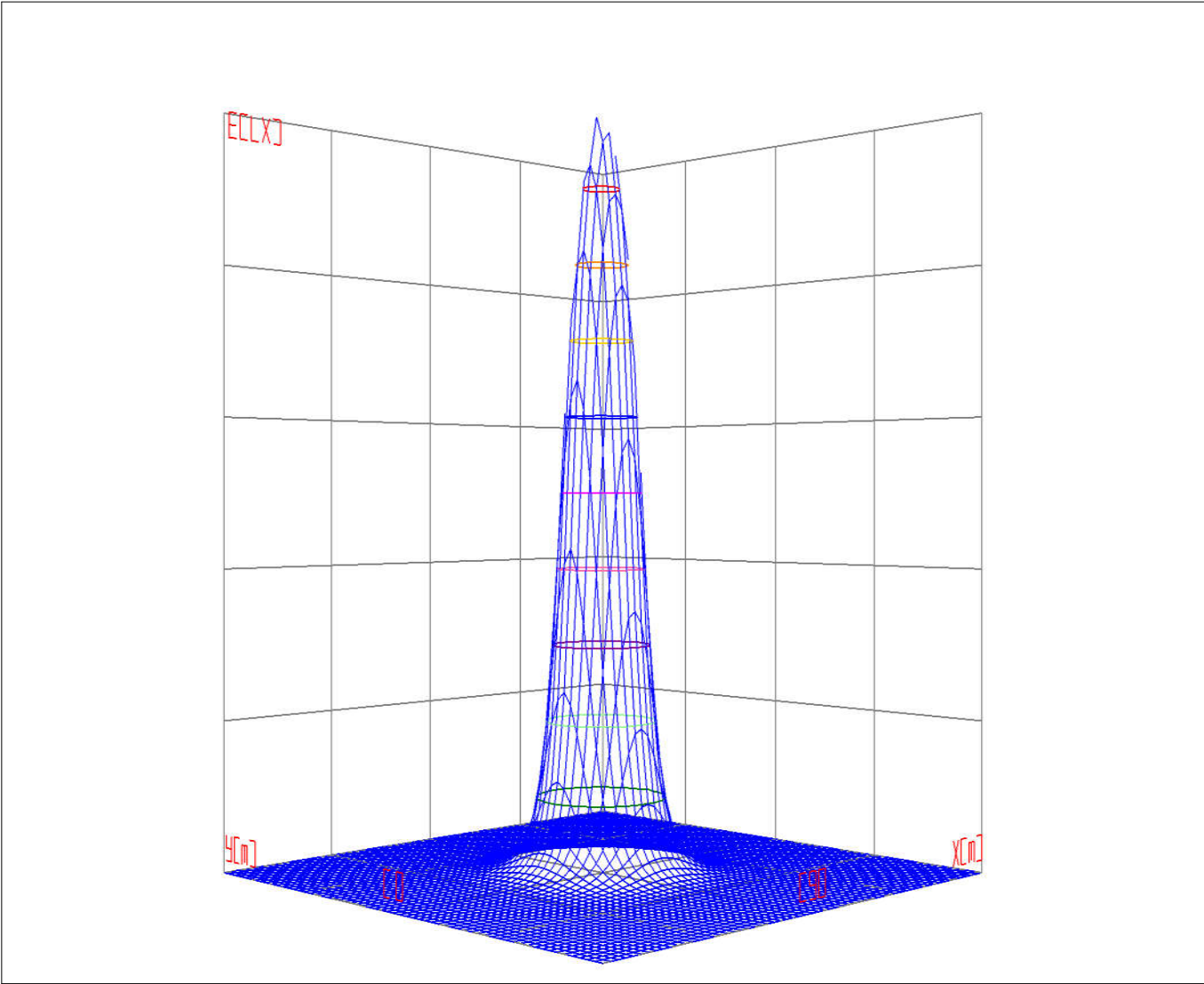
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 51.68
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

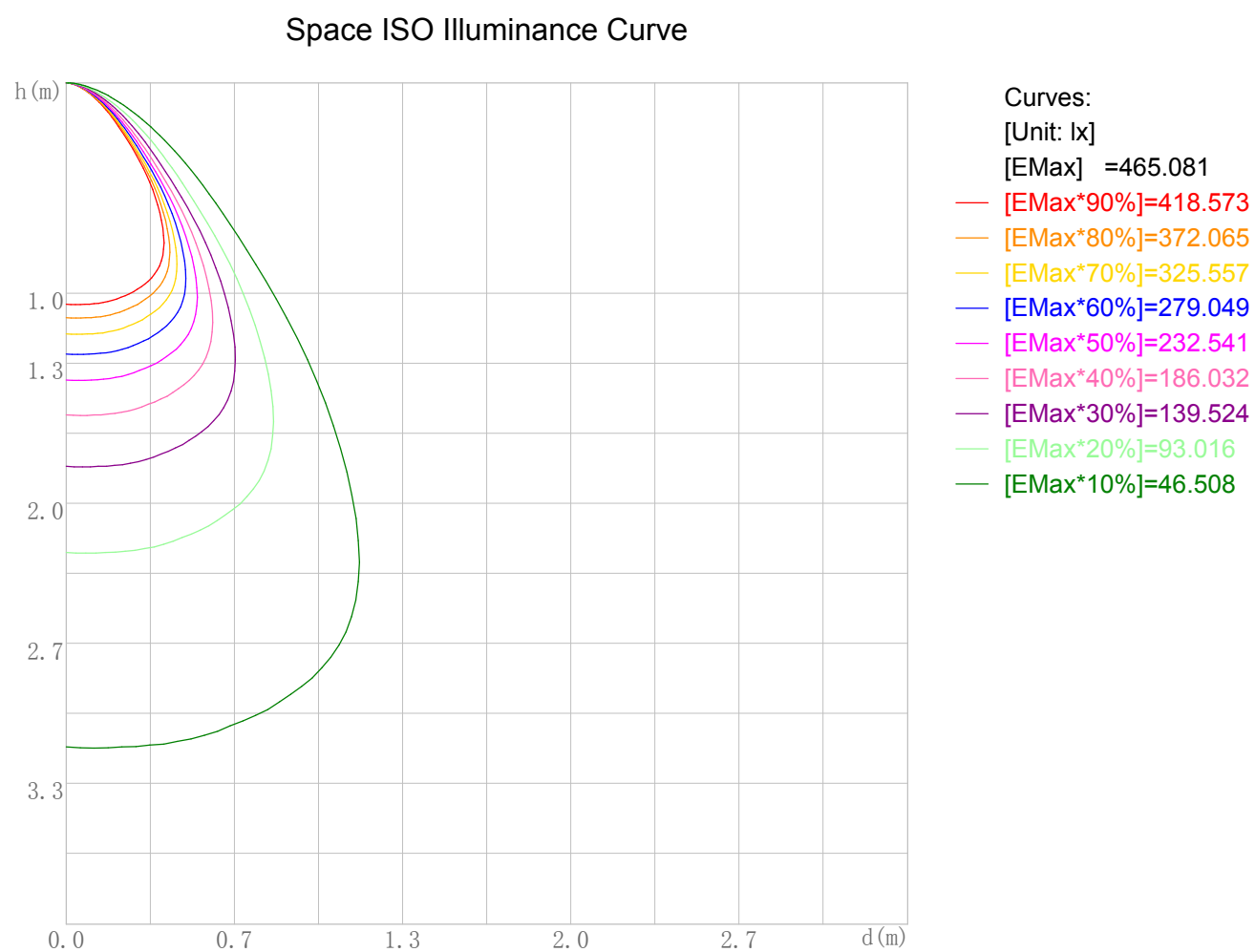
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



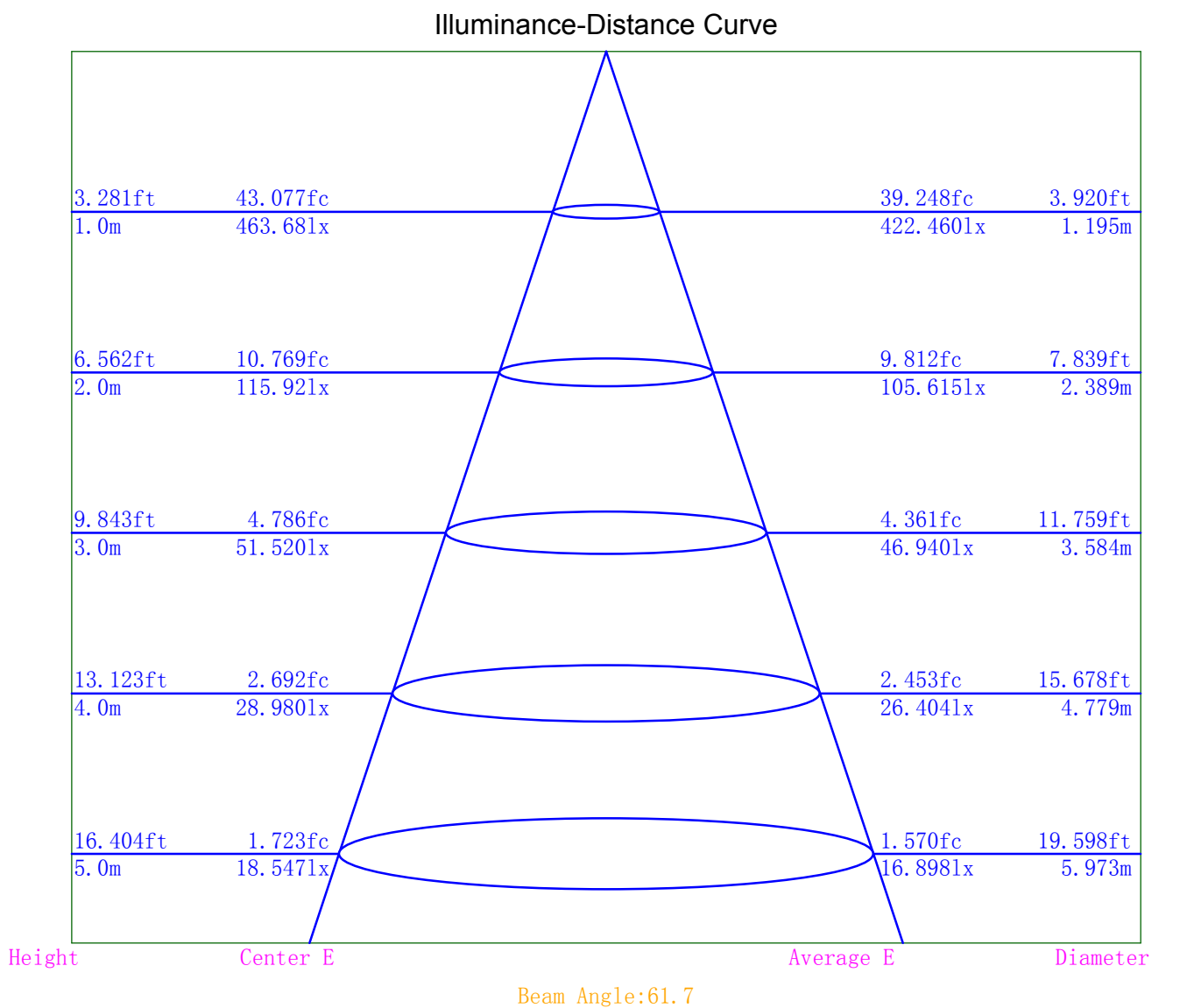
Curves: 3D Model— 90%— 80%— 70%— 60%— 50%— 40%— 30%— 20%— 10%—
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram



Space Plane Maximum Illuminance and @Angle:465.08lx,2.0deg
Plane Maximum Lighting Intensity and @Angle:470.110cd,0deg

Illuminance-Distance Diagram



Indoor Luminance Limiting Curves

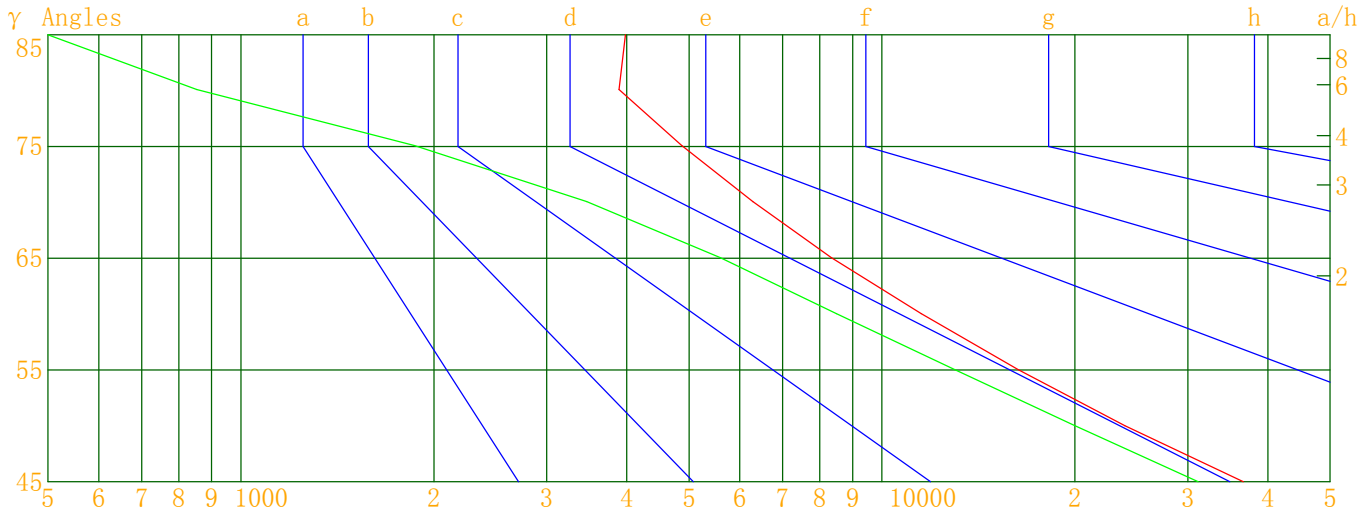
Glare Grade Table

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

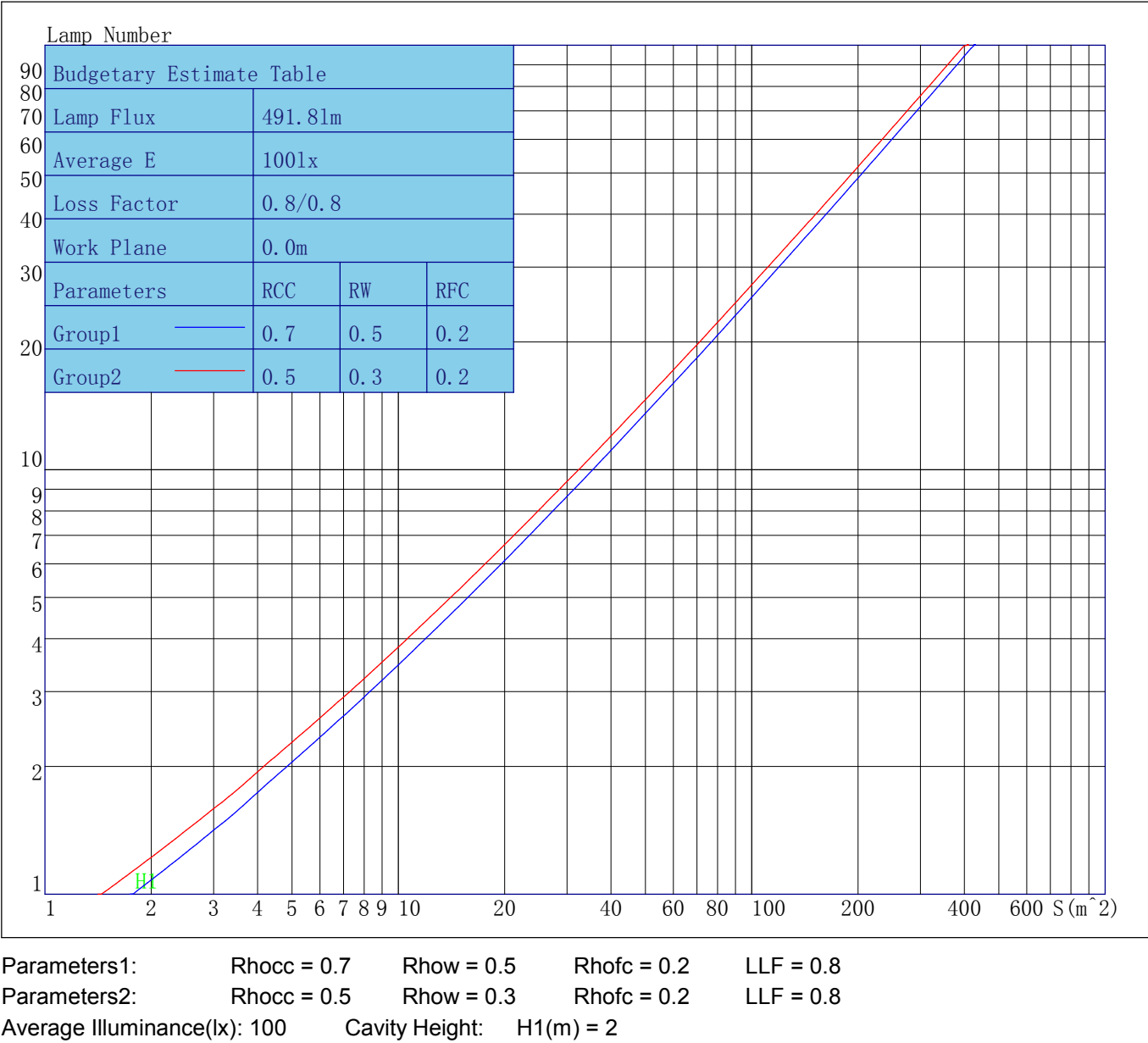
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	36610	23922	16321	11511	8334	6288	4874	3889	3979
C90	31143	19998	12998	8494	5593	3464	1865	853	0

Luminance Limiting Curve



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	110	110	110	110	108	108	108	108	103	103	103	99	99	99	95	95	95	93
1	105	102	100	98	103	100	98	96	96	95	93	93	91	90	90	89	88	86
2	99	95	91	87	97	93	89	86	90	87	84	87	85	82	84	82	81	79
3	94	88	83	79	92	86	82	78	84	80	77	82	78	76	79	77	74	73
4	89	81	76	72	87	80	75	71	78	74	71	76	73	70	75	71	69	67
5	84	76	70	66	83	75	70	66	73	69	65	72	68	64	70	67	64	62
6	80	71	65	61	78	70	65	61	69	64	60	67	63	60	66	62	59	58
7	75	66	61	56	74	66	60	56	65	60	56	63	59	56	62	58	55	54
8	72	62	57	53	70	62	56	52	61	56	52	60	55	52	59	55	52	50
9	68	59	53	49	67	58	53	49	57	52	49	56	52	49	56	52	48	47
10	65	55	50	46	64	55	50	46	54	49	46	53	49	46	53	49	46	44

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	21.7	22.6	22.1	23.0	23.3	20.5	21.5	20.9	21.8	22.1
	Y=3H	21.7	22.5	22.1	22.8	23.2	20.4	21.2	20.8	21.6	22.0
	Y=4H	21.6	22.4	22.0	22.7	23.1	20.3	21.1	20.8	21.5	21.8
	Y=6H	21.6	22.2	22.0	22.6	23.0	20.3	20.9	20.7	21.3	21.7
	Y=8H	21.5	22.1	22.0	22.5	23.0	20.2	20.8	20.6	21.2	21.6
	Y=12H	21.5	22.1	21.9	22.5	22.9	20.1	20.7	20.6	21.1	21.6
X=4H	Y=2H	21.5	22.3	22.0	22.6	23.0	20.4	21.1	20.8	21.5	21.9
	Y=3H	21.6	22.1	22.0	22.6	23.0	20.3	20.9	20.7	21.3	21.7
	Y=4H	21.5	22.0	22.0	22.5	22.9	20.2	20.7	20.7	21.1	21.6
	Y=6H	21.5	21.9	22.0	22.3	22.8	20.1	20.5	20.6	21.0	21.5
	Y=8H	21.4	21.8	21.9	22.3	22.7	20.1	20.4	20.5	20.9	21.4
	Y=12H	21.4	21.7	21.9	22.2	22.7	20.0	20.3	20.5	20.8	21.3
X=8H	Y=4H	21.4	21.8	21.9	22.2	22.7	20.1	20.4	20.6	20.9	21.4
	Y=6H	21.4	21.6	21.9	22.1	22.6	20.0	20.2	20.5	20.7	21.2
	Y=8H	21.3	21.5	21.9	22.1	22.6	19.9	20.1	20.5	20.7	21.2
	Y=12H	21.3	21.5	21.9	22.0	22.6	19.9	20.0	20.4	20.5	21.1
X=12H	Y=4H	21.3	21.6	21.8	22.1	22.6	20.0	20.3	20.5	20.8	21.3
	Y=6H	21.3	21.5	21.8	22.0	22.6	19.9	20.1	20.5	20.6	21.2
	Y=8H	21.3	21.5	21.8	22.0	22.6	19.9	20.0	20.4	20.5	21.1
Variations with the objerver position at spacings											
S=1.0H		0.5/-0.5					1.2/-1.5				
S=1.5H		1.1/-1.2					2.2/-2.8				
S=2.0H		2.1/-2.1					3.4/-4.7				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.3					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	463.68	463.68	463.68	463.68
γ 1.0	465.00	462.69	464.88	462.31
γ 2.0	465.93	463.44	464.17	462.76
γ 3.0	466.84	462.99	464.23	460.82
γ 4.0	467.10	462.58	463.34	461.59
γ 5.0	468.51	461.20	464.14	461.59
γ 6.0	468.72	460.12	461.59	463.07
γ 7.0	470.11	457.99	459.78	461.92
γ 8.0	469.64	455.90	457.15	463.13
γ 9.0	469.80	452.91	454.79	462.06
γ 10.0	468.45	450.29	451.96	461.27
γ 11.0	467.12	447.30	449.89	461.55
γ 12.0	464.30	445.73	447.53	462.14
γ 13.0	462.71	442.57	447.01	460.89
γ 14.0	460.24	440.18	445.99	460.96
γ 15.0	458.05	437.33	445.18	460.16
γ 16.0	453.61	433.66	442.18	458.78
γ 17.0	449.52	428.23	438.70	455.25
γ 18.0	445.24	422.46	433.54	451.69
γ 19.0	440.51	414.23	428.78	447.84
γ 20.0	433.43	405.87	420.72	442.92
γ 21.0	426.15	393.99	410.72	434.75
γ 22.0	417.03	379.35	397.13	425.90
γ 23.0	406.39	363.50	382.38	415.21
γ 24.0	392.80	345.93	364.21	403.02
γ 25.0	377.98	325.49	345.21	387.85
γ 26.0	359.95	305.47	323.20	369.89
γ 27.0	341.43	283.85	301.55	350.34
γ 28.0	319.98	262.64	278.04	331.14
γ 29.0	298.12	241.43	255.40	309.94
γ 30.0	274.98	221.78	232.86	288.46
γ 31.0	252.99	203.27	211.51	265.96
γ 32.0	230.59	185.91	190.70	242.95
γ 33.0	209.54	169.00	171.30	220.35
γ 34.0	189.08	151.71	153.30	197.55
γ 35.0	169.97	134.47	137.07	175.82
γ 36.0	151.83	118.50	121.67	155.46
γ 37.0	134.88	104.18	108.03	136.59
γ 38.0	118.68	91.85	95.15	119.69
γ 39.0	104.71	81.70	84.25	105.33
γ 40.0	91.91	73.46	75.06	92.74
γ 41.0	80.70	65.94	67.03	81.69
γ 42.0	71.40	59.28	59.72	72.55
γ 43.0	63.60	53.21	53.43	64.73
γ 44.0	56.75	47.95	47.90	57.93
γ 45.0	50.83	43.24	43.24	51.93
γ 46.0	45.38	39.16	38.93	46.56

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	40.83	35.15	35.01	41.77
γ 48.0	36.82	31.59	31.33	37.57
γ 49.0	33.42	28.19	28.11	33.75
γ 50.0	30.19	25.24	25.25	30.44
γ 51.0	27.30	22.56	22.85	27.56
γ 52.0	24.70	20.26	20.54	25.03
γ 53.0	22.38	18.11	18.48	22.78
γ 54.0	20.26	16.25	16.57	20.66
γ 55.0	18.38	14.64	14.89	18.67
γ 56.0	16.65	13.11	13.35	16.90
γ 57.0	15.11	11.67	11.96	15.32
γ 58.0	13.70	10.48	10.70	13.92
γ 59.0	12.45	9.34	9.63	12.63
γ 60.0	11.30	8.34	8.69	11.47
γ 61.0	10.27	7.43	7.81	10.37
γ 62.0	9.27	6.63	7.02	9.40
γ 63.0	8.41	5.86	6.28	8.58
γ 64.0	7.60	5.21	5.59	7.84
γ 65.0	6.92	4.64	5.03	7.14
γ 66.0	6.28	4.13	4.49	6.54
γ 67.0	5.70	3.53	4.02	5.93
γ 68.0	5.15	2.98	3.31	5.39
γ 69.0	4.68	2.64	2.91	4.90
γ 70.0	4.22	2.33	2.61	4.49
γ 71.0	3.76	2.02	2.32	3.94
γ 72.0	3.42	1.72	2.01	3.60
γ 73.0	3.10	1.40	1.73	3.30
γ 74.0	2.78	1.14	1.41	2.98
γ 75.0	2.48	0.95	1.18	2.70
γ 76.0	2.16	0.80	1.00	2.40
γ 77.0	1.88	0.65	0.85	2.09
γ 78.0	1.66	0.52	0.71	1.84
γ 79.0	1.49	0.40	0.59	1.67
γ 80.0	1.33	0.29	0.47	1.49
γ 81.0	1.18	0.18	0.37	1.34
γ 82.0	1.04	0.08	0.26	1.20
γ 83.0	0.92	0.00	0.17	1.07
γ 84.0	0.80	0.00	0.08	0.95
γ 85.0	0.68	0.00	0.00	0.83
γ 86.0	0.58	0.00	0.00	0.72
γ 87.0	0.45	0.00	0.00	0.61
γ 88.0	0.31	0.00	0.00	0.48
γ 89.0	0.18	0.00	0.00	0.34
γ 90.0	0.05	0.00	0.00	0.19
γ 91.0	0.00	0.00	0.00	0.05
γ 92.0	0.00	0.00	0.00	0.00
γ 93.0	0.00	0.00	0.00	0.00

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	0.00	0.00
γ 137.0	0.00	0.00	0.00	0.00
γ 138.0	0.00	0.00	0.03	0.05
γ 139.0	0.01	0.00	0.09	0.09
γ 140.0	0.07	0.00	0.15	0.14

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.12	0.01	0.21	0.19
γ 142.0	0.17	0.08	0.26	0.23
γ 143.0	0.22	0.13	0.32	0.28
γ 144.0	0.27	0.18	0.37	0.32
γ 145.0	0.31	0.24	0.42	0.38
γ 146.0	0.37	0.29	0.46	0.43
γ 147.0	0.41	0.34	0.52	0.47
γ 148.0	0.46	0.39	0.57	0.52
γ 149.0	0.51	0.44	0.62	0.57
γ 150.0	0.56	0.49	0.67	0.62
γ 151.0	0.60	0.54	0.72	0.66
γ 152.0	0.64	0.58	0.76	0.70
γ 153.0	0.69	0.63	0.80	0.75
γ 154.0	0.75	0.68	0.85	0.80
γ 155.0	0.79	0.71	0.89	0.84
γ 156.0	0.83	0.75	0.93	0.88
γ 157.0	0.86	0.79	0.96	0.92
γ 158.0	0.91	0.82	1.00	0.97
γ 159.0	0.94	0.87	1.04	1.00
γ 160.0	0.99	0.91	1.09	1.04
γ 161.0	1.02	0.96	1.12	1.08
γ 162.0	1.07	1.00	1.16	1.13
γ 163.0	1.10	1.03	1.21	1.16
γ 164.0	1.15	1.08	1.24	1.20
γ 165.0	1.19	1.11	1.27	1.24
γ 166.0	1.24	1.15	1.31	1.28
γ 167.0	1.27	1.20	1.35	1.32
γ 168.0	1.31	1.23	1.39	1.36
γ 169.0	1.35	1.27	1.42	1.39
γ 170.0	1.39	1.30	1.46	1.42
γ 171.0	1.42	1.34	1.48	1.45
γ 172.0	1.46	1.37	1.51	1.48
γ 173.0	1.50	1.39	1.53	1.51
γ 174.0	1.52	1.42	1.57	1.54
γ 175.0	1.55	1.43	1.58	1.56
γ 176.0	1.56	1.46	1.59	1.57
γ 177.0	1.58	1.47	1.61	1.59
γ 178.0	1.60	1.49	1.62	1.60
γ 179.0	1.62	1.50	1.62	1.60
γ 180.0	1.60	1.60	1.60	1.60