

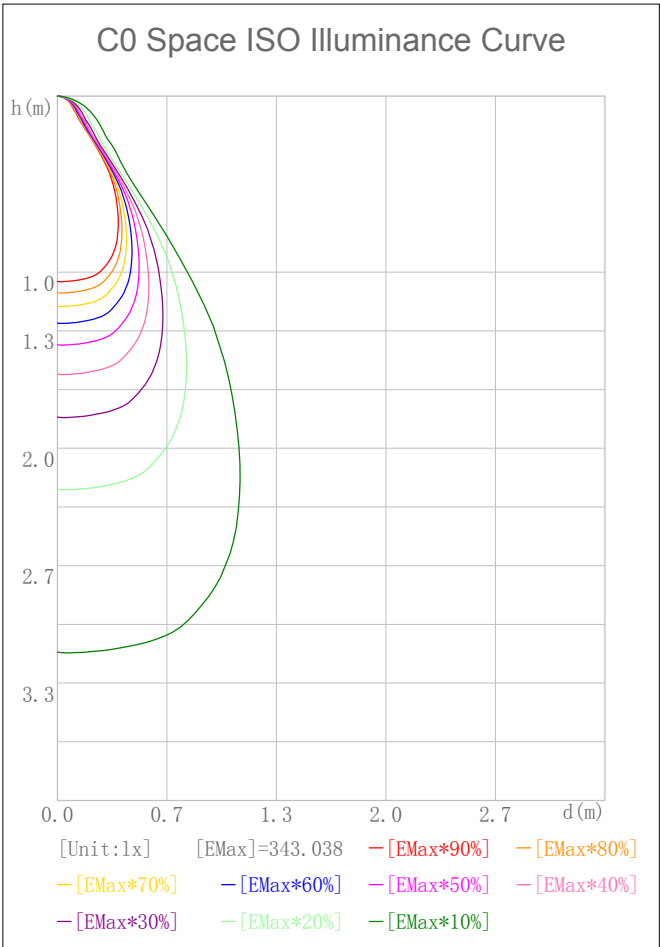
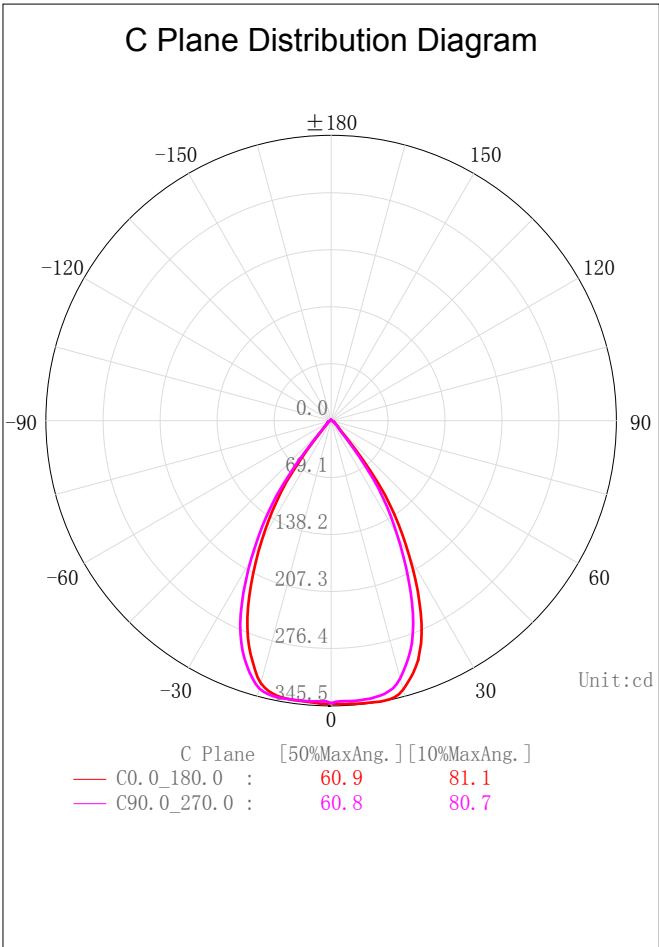
Indoor Luminaire Photometric Data

Description Information

Luminary Name: SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Date: 2021/05/06
Manufacture: Shenzhen Norming Lighting Co.Ltd	Shld.Ang(°):	Test Machine:GON-2000
Test Lab: Quality Department	Frequency (Hz):	Lamp CCT(K): Ra:
Lum. Size (W*L*H):0.050m*0.000m*0.000m	Lum. Area (m2):0.002	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=90.0 γ=1.0	Temp. (°C): 25
		Humidity(%): 50.0

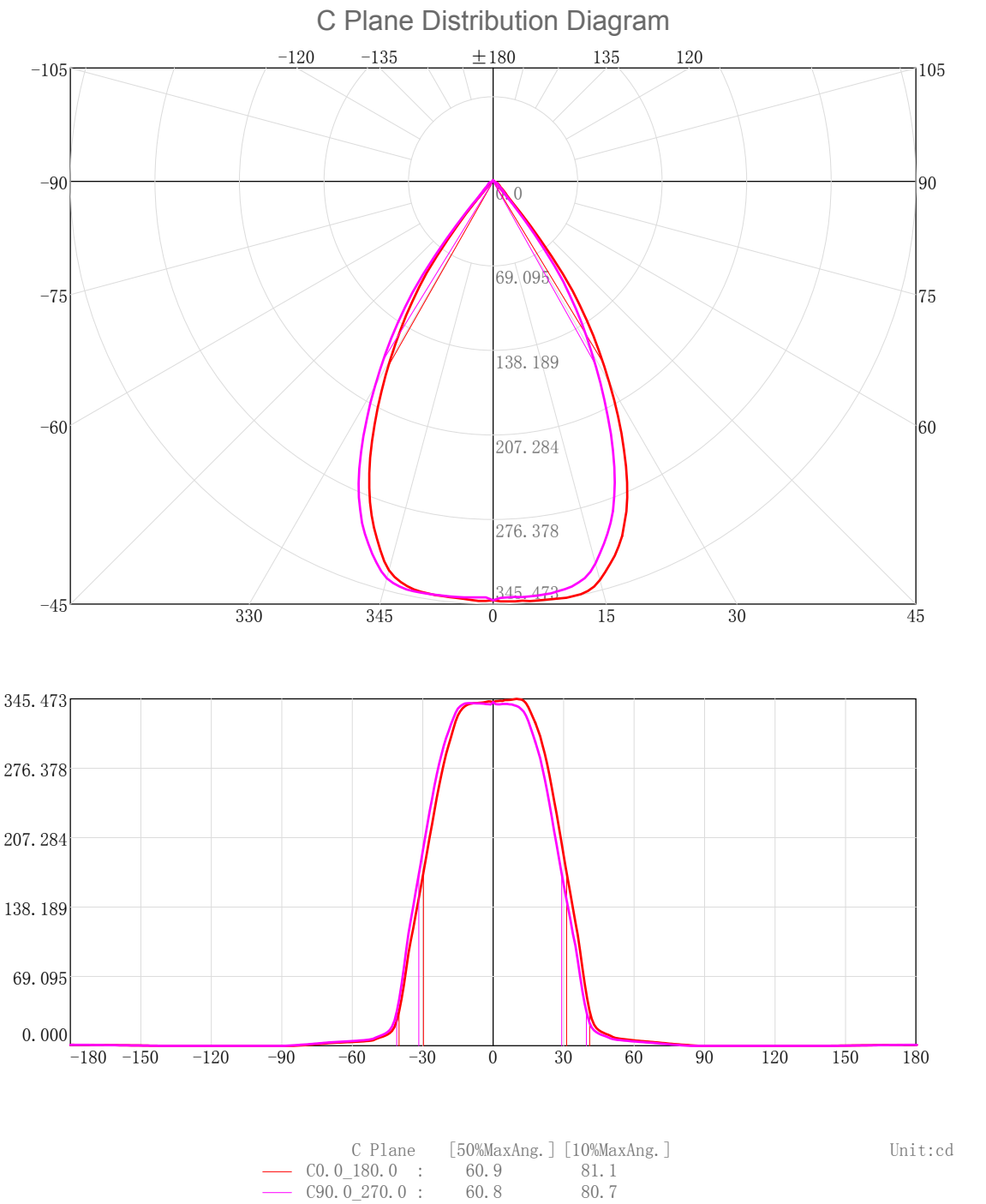
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 327.040	Luminary Flux(lm): 327.042	Field Angle(10%Imax): 81.1(°)
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 326.487lm 99.83%
Rated Voltage(V):	Luminary EER(lm/W): 55.847	Up Lumens&Percent: 0.555lm 0.17%
Tested Power(W): 5.856	Max. Candela(cd): 345.473	S/MH: C0_a180=0.968 C90_270=0.964
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=10.0	CIE Type: Semi-Direct
Tested Electrics (V, A, pf):240.2, 0.028, 0.861	Beam Angle(50%Imax): 60.9(°)	ErP ϕ use(90°): 305.579lm
Lamp Size (W*L*H):0.050m*0.000m*0.000m	Left=-29.6°, Right=31.3°	IRF(%): 220.196



2D Plane Light Intensity Distribution Curve

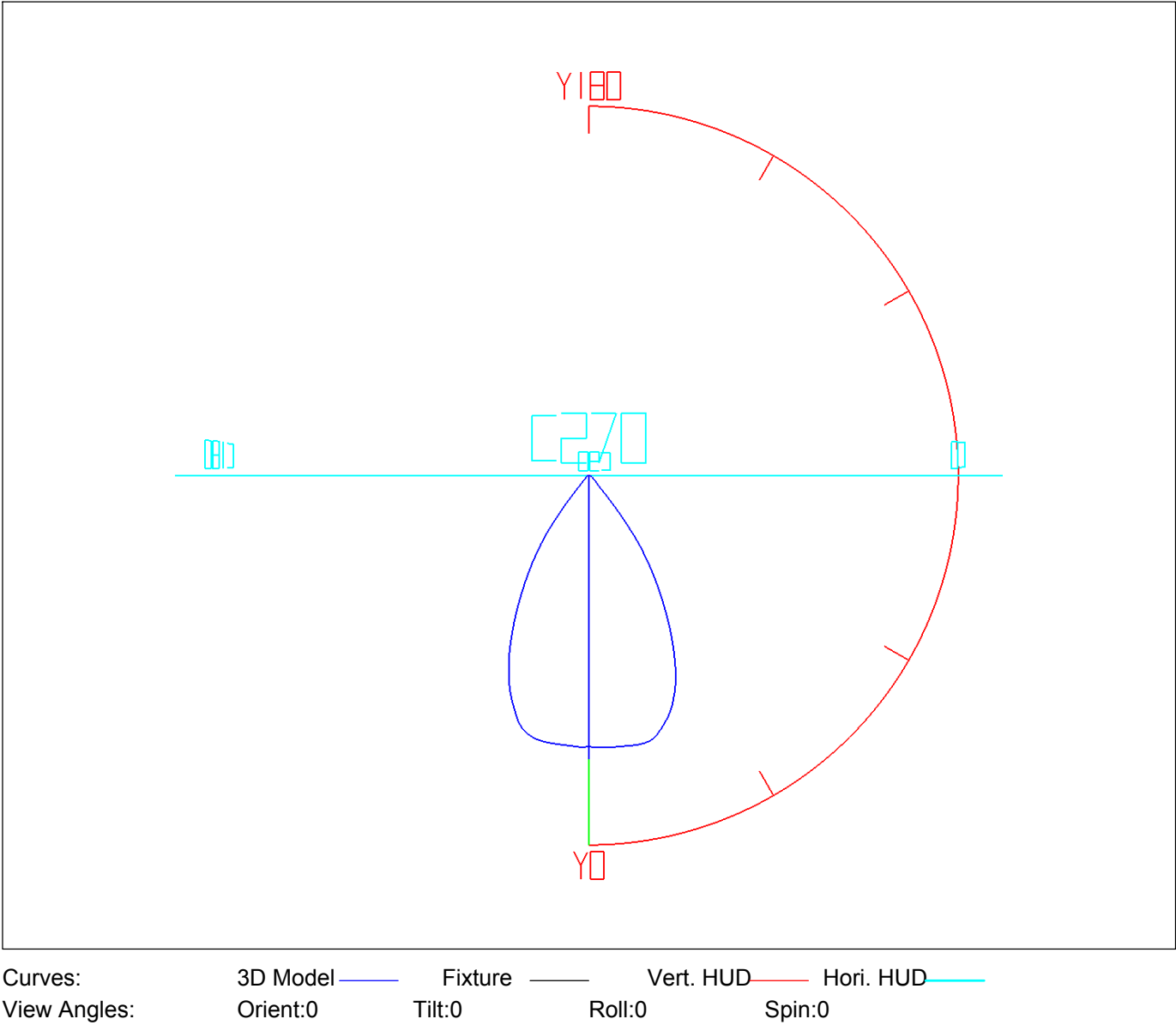
Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID:01
Lamp Name:	Lamp Catalog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/05/06



3D Light Intensity Distribution Modal

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/05/06

3D Light Intensity Distribution Modal



Zonal Flux Tabulation

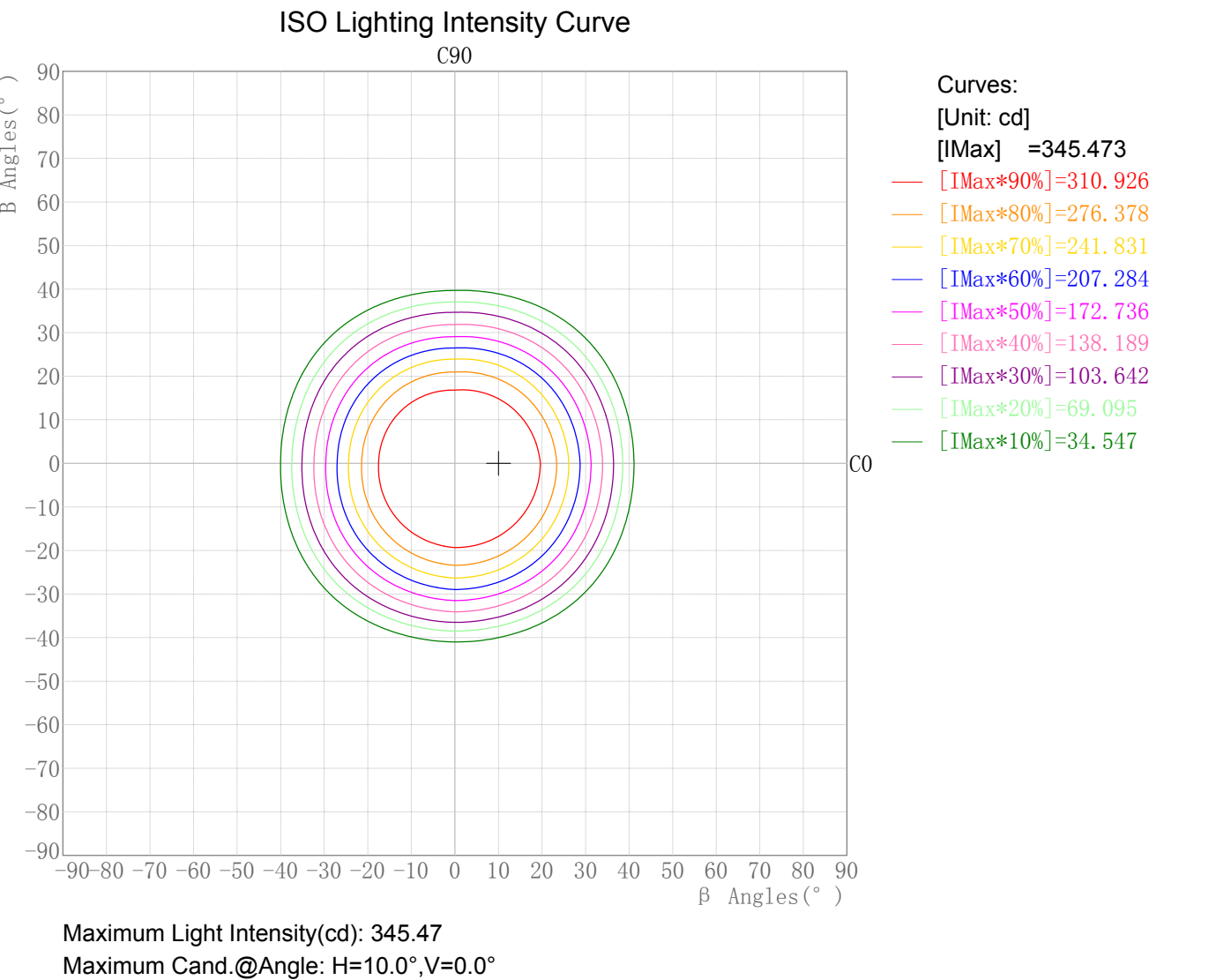
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.33	0.33	0.10	0.10	47.0-48.0	0.84	313.62	0.26	95.90
1.0-2.0	0.98	1.31	0.30	0.40	48.0-49.0	0.78	314.40	0.24	96.14
2.0-3.0	1.63	2.94	0.50	0.90	49.0-50.0	0.71	315.12	0.22	96.36
3.0-4.0	2.29	5.23	0.70	1.60	50.0-51.0	0.64	315.76	0.20	96.55
4.0-5.0	2.94	8.17	0.90	2.50	51.0-52.0	0.58	316.34	0.18	96.73
5.0-6.0	3.59	11.76	1.10	3.60	52.0-53.0	0.55	316.89	0.17	96.90
6.0-7.0	4.24	16.00	1.30	4.89	53.0-54.0	0.53	317.41	0.16	97.06
7.0-8.0	4.89	20.89	1.50	6.39	54.0-55.0	0.51	317.93	0.16	97.21
8.0-9.0	5.54	26.43	1.69	8.08	55.0-56.0	0.50	318.42	0.15	97.37
9.0-10.0	6.18	32.61	1.89	9.97	56.0-57.0	0.48	318.91	0.15	97.51
10.0-11.0	6.82	39.43	2.08	12.06	57.0-58.0	0.47	319.38	0.14	97.66
11.0-12.0	7.44	46.86	2.27	14.33	58.0-59.0	0.46	319.84	0.14	97.80
12.0-13.0	8.04	54.91	2.46	16.79	59.0-60.0	0.44	320.28	0.14	97.93
13.0-14.0	8.62	63.53	2.64	19.42	60.0-61.0	0.43	320.71	0.13	98.07
14.0-15.0	9.15	72.67	2.80	22.22	61.0-62.0	0.42	321.13	0.13	98.19
15.0-16.0	9.63	82.30	2.94	25.17	62.0-63.0	0.41	321.54	0.13	98.32
16.0-17.0	10.05	92.35	3.07	28.24	63.0-64.0	0.40	321.94	0.12	98.44
17.0-18.0	10.42	102.77	3.19	31.42	64.0-65.0	0.39	322.32	0.12	98.56
18.0-19.0	10.76	113.53	3.29	34.71	65.0-66.0	0.37	322.70	0.11	98.67
19.0-20.0	11.05	124.57	3.38	38.09	66.0-67.0	0.36	323.06	0.11	98.78
20.0-21.0	11.26	135.84	3.44	41.54	67.0-68.0	0.35	323.41	0.11	98.89
21.0-22.0	11.41	147.24	3.49	45.02	68.0-69.0	0.33	323.74	0.10	98.99
22.0-23.0	11.49	158.73	3.51	48.54	69.0-70.0	0.32	324.06	0.10	99.09
23.0-24.0	11.48	170.22	3.51	52.05	70.0-71.0	0.30	324.36	0.09	99.18
24.0-25.0	11.40	181.61	3.48	55.53	71.0-72.0	0.28	324.64	0.09	99.26
25.0-26.0	11.22	192.84	3.43	58.96	72.0-73.0	0.26	324.89	0.08	99.34
26.0-27.0	10.99	203.83	3.36	62.33	73.0-74.0	0.24	325.13	0.07	99.42
27.0-28.0	10.70	214.53	3.27	65.60	74.0-75.0	0.21	325.34	0.07	99.48
28.0-29.0	10.36	224.89	3.17	68.77	75.0-76.0	0.19	325.54	0.06	99.54
29.0-30.0	9.97	234.86	3.05	71.81	76.0-77.0	0.17	325.71	0.05	99.59
30.0-31.0	9.54	244.40	2.92	74.73	77.0-78.0	0.15	325.86	0.05	99.64
31.0-32.0	9.08	253.48	2.78	77.51	78.0-79.0	0.13	326.00	0.04	99.68
32.0-33.0	8.59	262.08	2.63	80.14	79.0-80.0	0.12	326.11	0.04	99.72
33.0-34.0	8.05	270.12	2.46	82.60	80.0-81.0	0.10	326.21	0.03	99.75
34.0-35.0	7.44	277.56	2.28	84.87	81.0-82.0	0.08	326.29	0.02	99.77
35.0-36.0	6.80	284.36	2.08	86.95	82.0-83.0	0.06	326.35	0.02	99.79
36.0-37.0	6.00	290.36	1.83	88.78	83.0-84.0	0.05	326.40	0.01	99.80
37.0-38.0	5.05	295.41	1.55	90.33	84.0-85.0	0.03	326.43	0.01	99.81
38.0-39.0	4.11	299.52	1.26	91.58	85.0-86.0	0.02	326.46	0.01	99.82
39.0-40.0	3.24	302.75	0.99	92.57	86.0-87.0	0.02	326.47	0.01	99.83
40.0-41.0	2.48	305.24	0.76	93.33	87.0-88.0	0.01	326.48	0.00	99.83
41.0-42.0	1.89	307.12	0.58	93.91	88.0-89.0	0.00	326.49	0.00	99.83
42.0-43.0	1.48	308.60	0.45	94.36	89.0-90.0	0.00	326.49	0.00	99.83
43.0-44.0	1.22	309.82	0.37	94.74	90.0-91.0	0.00	326.49	0.00	99.83
44.0-45.0	1.08	310.90	0.33	95.07	91.0-92.0	0.00	326.49	0.00	99.83
45.0-46.0	0.98	311.88	0.30	95.36	92.0-93.0	0.00	326.49	0.00	99.83
46.0-47.0	0.90	312.78	0.28	95.64	93.0-94.0	0.00	326.49	0.00	99.83

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	326.49	0.00	99.83	141.0-142.0	0.00	326.49	0.00	99.83
95.0-96.0	0.00	326.49	0.00	99.83	142.0-143.0	0.00	326.49	0.00	99.83
96.0-97.0	0.00	326.49	0.00	99.83	143.0-144.0	0.00	326.49	0.00	99.83
97.0-98.0	0.00	326.49	0.00	99.83	144.0-145.0	0.01	326.50	0.00	99.84
98.0-99.0	0.00	326.49	0.00	99.83	145.0-146.0	0.01	326.51	0.00	99.84
99.0-100.0	0.00	326.49	0.00	99.83	146.0-147.0	0.01	326.52	0.00	99.84
100.0-101.0	0.00	326.49	0.00	99.83	147.0-148.0	0.01	326.53	0.00	99.84
101.0-102.0	0.00	326.49	0.00	99.83	148.0-149.0	0.01	326.54	0.00	99.85
102.0-103.0	0.00	326.49	0.00	99.83	149.0-150.0	0.01	326.56	0.00	99.85
103.0-104.0	0.00	326.49	0.00	99.83	150.0-151.0	0.02	326.57	0.00	99.86
104.0-105.0	0.00	326.49	0.00	99.83	151.0-152.0	0.02	326.59	0.01	99.86
105.0-106.0	0.00	326.49	0.00	99.83	152.0-153.0	0.02	326.61	0.01	99.87
106.0-107.0	0.00	326.49	0.00	99.83	153.0-154.0	0.02	326.63	0.01	99.87
107.0-108.0	0.00	326.49	0.00	99.83	154.0-155.0	0.02	326.65	0.01	99.88
108.0-109.0	0.00	326.49	0.00	99.83	155.0-156.0	0.02	326.67	0.01	99.89
109.0-110.0	0.00	326.49	0.00	99.83	156.0-157.0	0.02	326.69	0.01	99.89
110.0-111.0	0.00	326.49	0.00	99.83	157.0-158.0	0.02	326.71	0.01	99.90
111.0-112.0	0.00	326.49	0.00	99.83	158.0-159.0	0.02	326.73	0.01	99.91
112.0-113.0	0.00	326.49	0.00	99.83	159.0-160.0	0.02	326.75	0.01	99.91
113.0-114.0	0.00	326.49	0.00	99.83	160.0-161.0	0.02	326.78	0.01	99.92
114.0-115.0	0.00	326.49	0.00	99.83	161.0-162.0	0.02	326.80	0.01	99.93
115.0-116.0	0.00	326.49	0.00	99.83	162.0-163.0	0.02	326.82	0.01	99.93
116.0-117.0	0.00	326.49	0.00	99.83	163.0-164.0	0.02	326.84	0.01	99.94
117.0-118.0	0.00	326.49	0.00	99.83	164.0-165.0	0.02	326.86	0.01	99.95
118.0-119.0	0.00	326.49	0.00	99.83	165.0-166.0	0.02	326.88	0.01	99.95
119.0-120.0	0.00	326.49	0.00	99.83	166.0-167.0	0.02	326.90	0.01	99.96
120.0-121.0	0.00	326.49	0.00	99.83	167.0-168.0	0.02	326.92	0.01	99.96
121.0-122.0	0.00	326.49	0.00	99.83	168.0-169.0	0.02	326.94	0.01	99.97
122.0-123.0	0.00	326.49	0.00	99.83	169.0-170.0	0.02	326.95	0.01	99.97
123.0-124.0	0.00	326.49	0.00	99.83	170.0-171.0	0.02	326.97	0.00	99.98
124.0-125.0	0.00	326.49	0.00	99.83	171.0-172.0	0.01	326.98	0.00	99.98
125.0-126.0	0.00	326.49	0.00	99.83	172.0-173.0	0.01	327.00	0.00	99.99
126.0-127.0	0.00	326.49	0.00	99.83	173.0-174.0	0.01	327.01	0.00	99.99
127.0-128.0	0.00	326.49	0.00	99.83	174.0-175.0	0.01	327.02	0.00	99.99
128.0-129.0	0.00	326.49	0.00	99.83	175.0-176.0	0.01	327.03	0.00	100.00
129.0-130.0	0.00	326.49	0.00	99.83	176.0-177.0	0.01	327.03	0.00	100.00
130.0-131.0	0.00	326.49	0.00	99.83	177.0-178.0	0.00	327.04	0.00	100.00
131.0-132.0	0.00	326.49	0.00	99.83	178.0-179.0	0.00	327.04	0.00	100.00
132.0-133.0	0.00	326.49	0.00	99.83	179.0-180.0	0.00	327.04	0.00	100.00
133.0-134.0	0.00	326.49	0.00	99.83					
134.0-135.0	0.00	326.49	0.00	99.83					
135.0-136.0	0.00	326.49	0.00	99.83					
136.0-137.0	0.00	326.49	0.00	99.83					
137.0-138.0	0.00	326.49	0.00	99.83					
138.0-139.0	0.00	326.49	0.00	99.83					
139.0-140.0	0.00	326.49	0.00	99.83					
140.0-141.0	0.00	326.49	0.00	99.83					

Rectangle ISO Lighting Intensity Diagram

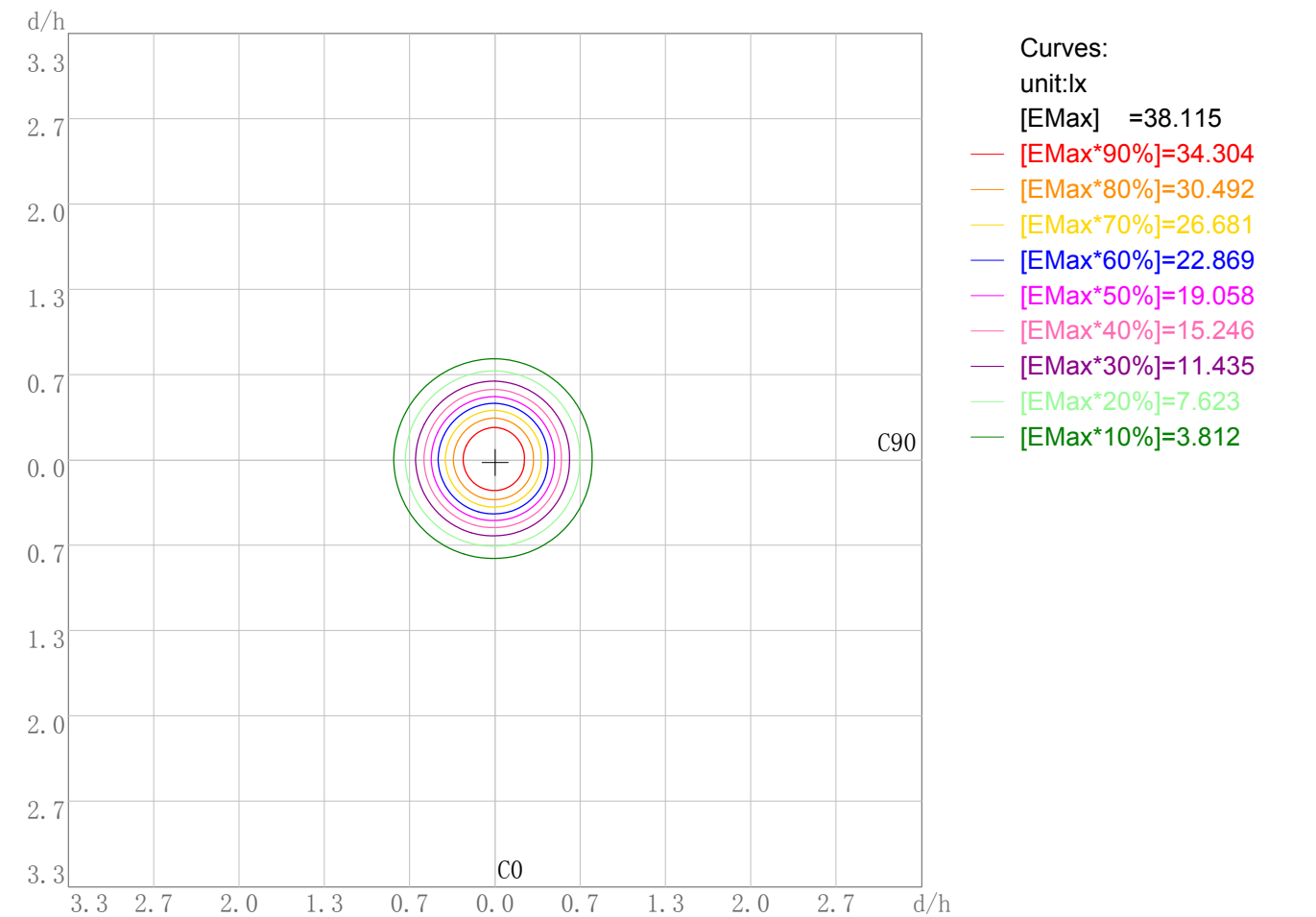
Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/05/06



Plane ISO-Illuminance Diagram

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID:01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06

Plane ISO-Illuminance Curve



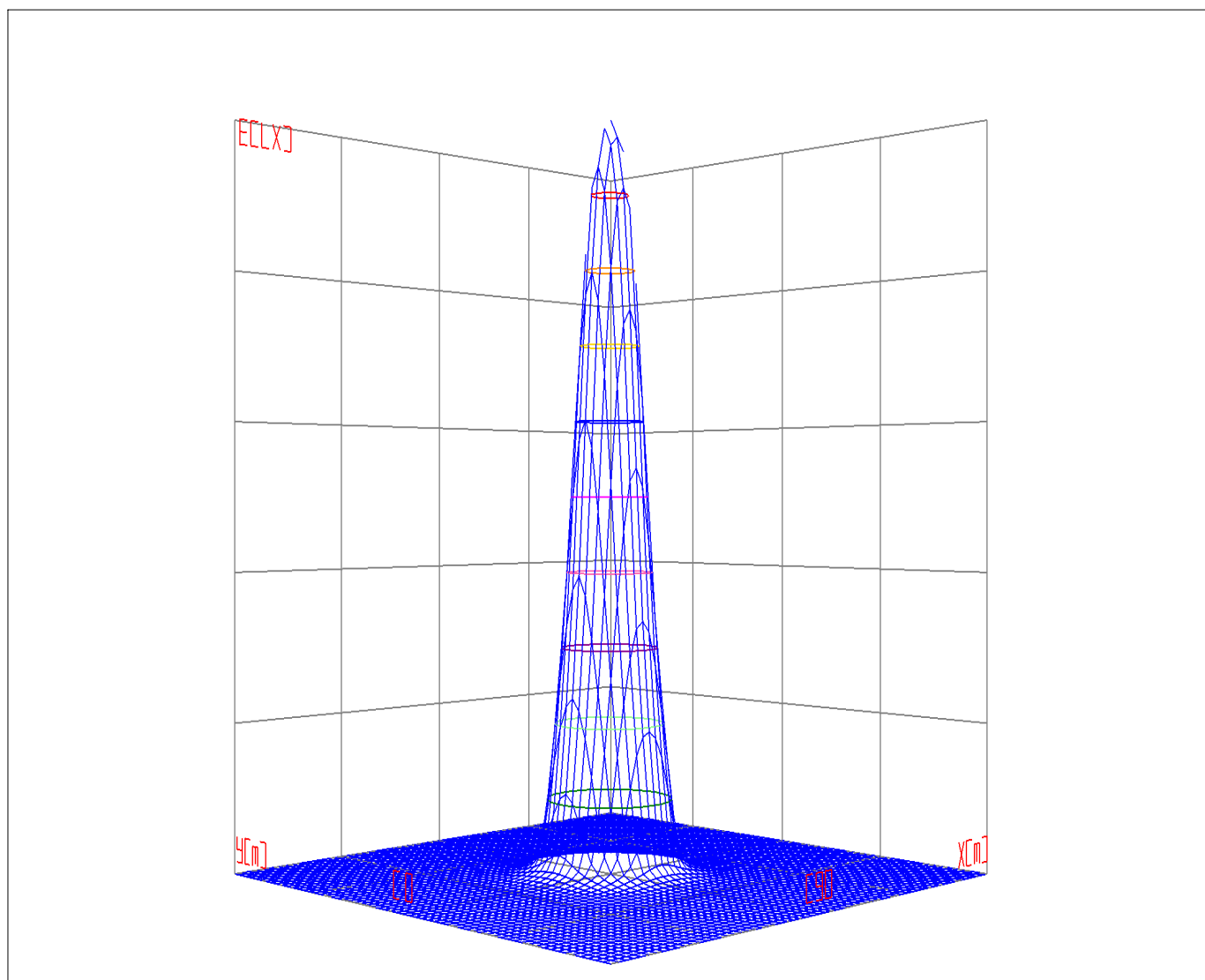
IES Indoor Report

Photometric Filename:SD03-06-DW-01 2000-3000K RA95 60D.IES

3D Plane ISO Illuminance Diagram

Lum. Name: SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06

3D Plane Illuminance Modal

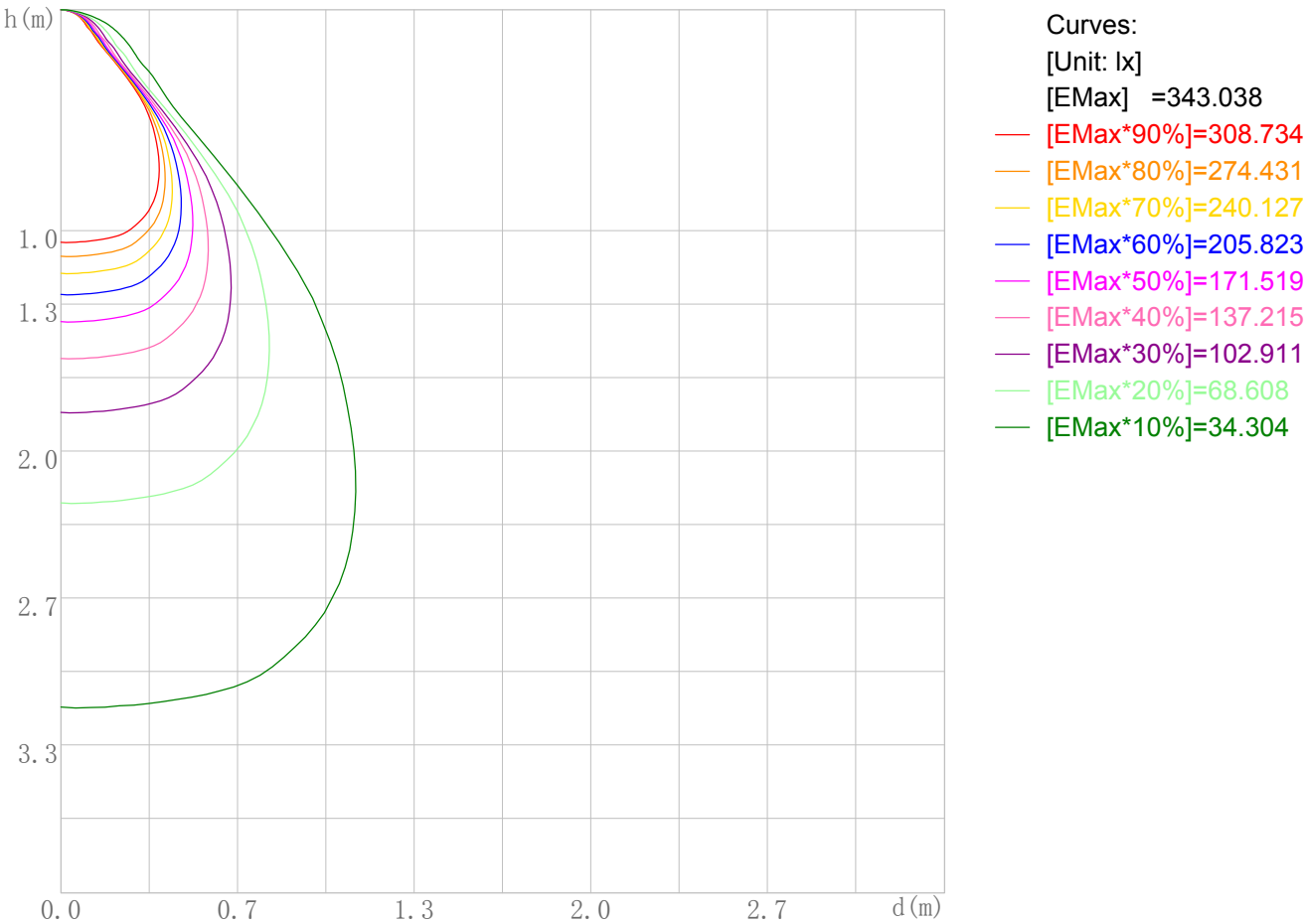


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/05/06

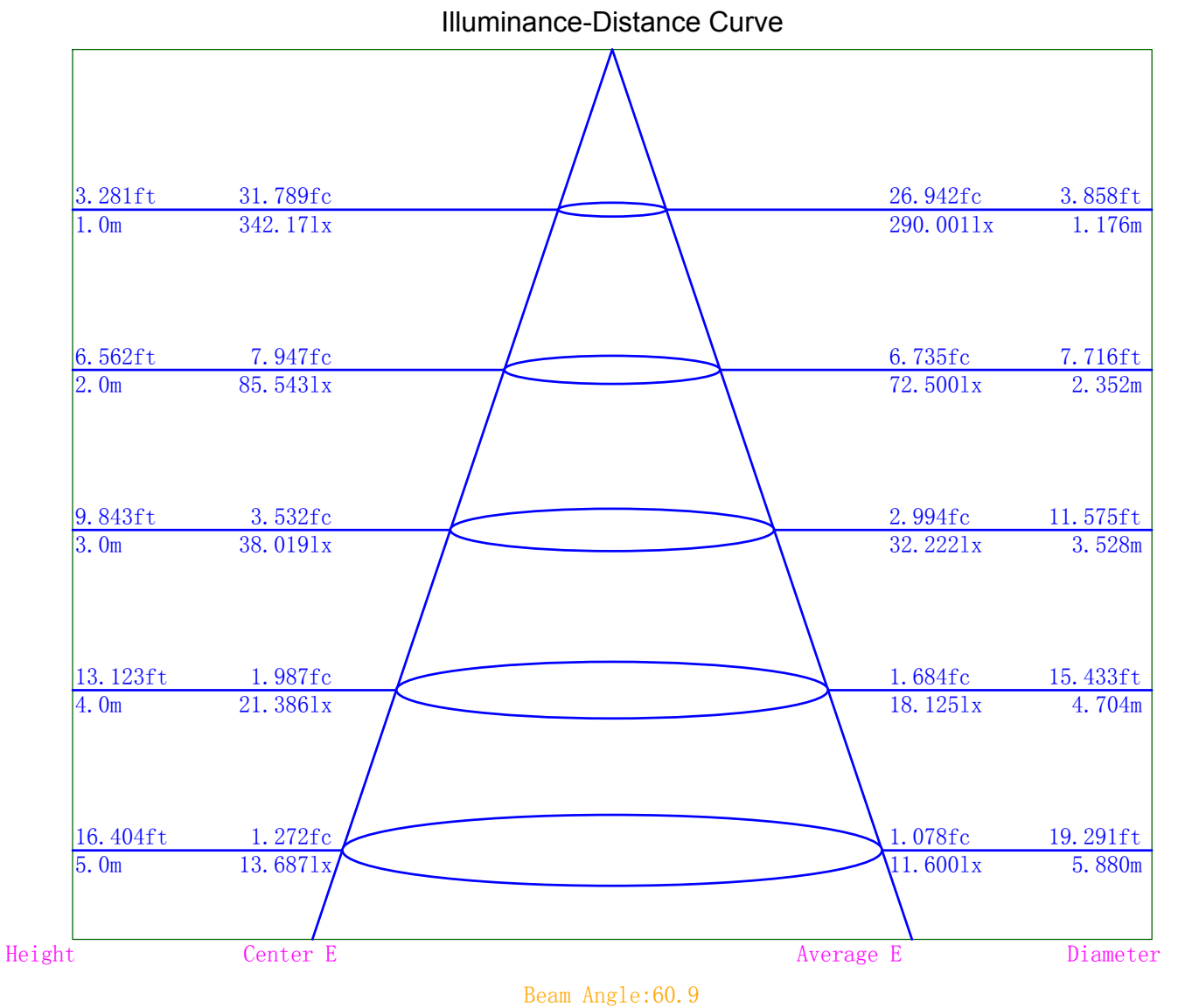
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:343.04lx,1.0deg
Plane Maximum Lighting Intensity and @Angle:345.473cd,0deg

Illuminance-Distance Diagram

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID:01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06



Indoor Luminance Limiting Curves

Lum. Name: SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06

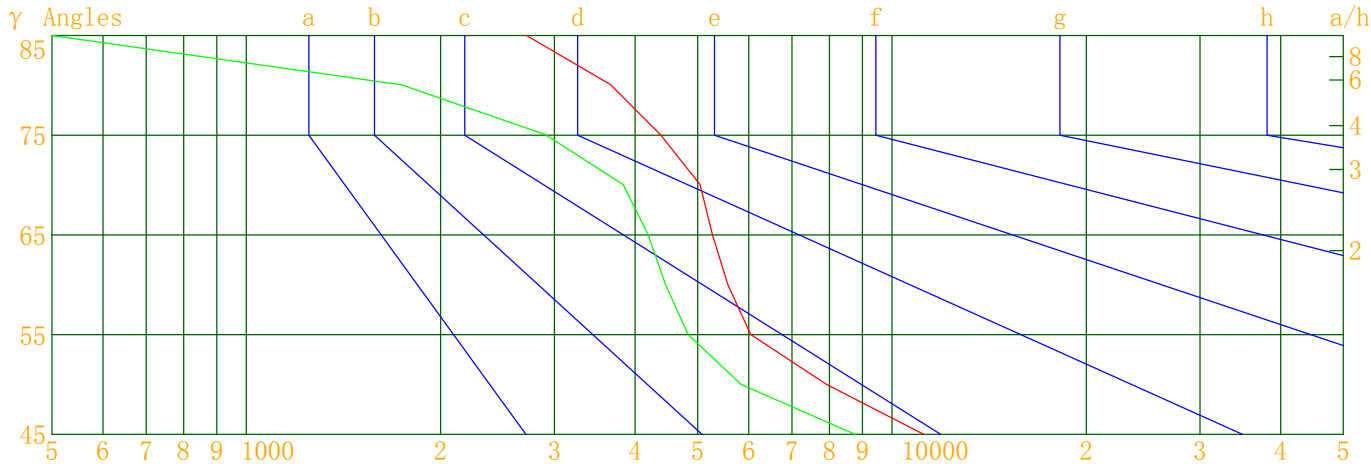
Glare Grade Table

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	11196	7917	6043	5567	5270	5044	4380	3669	2717
C90	8768	5837	4834	4460	4191	3836	2908	1739	0

Luminance Limiting Curve



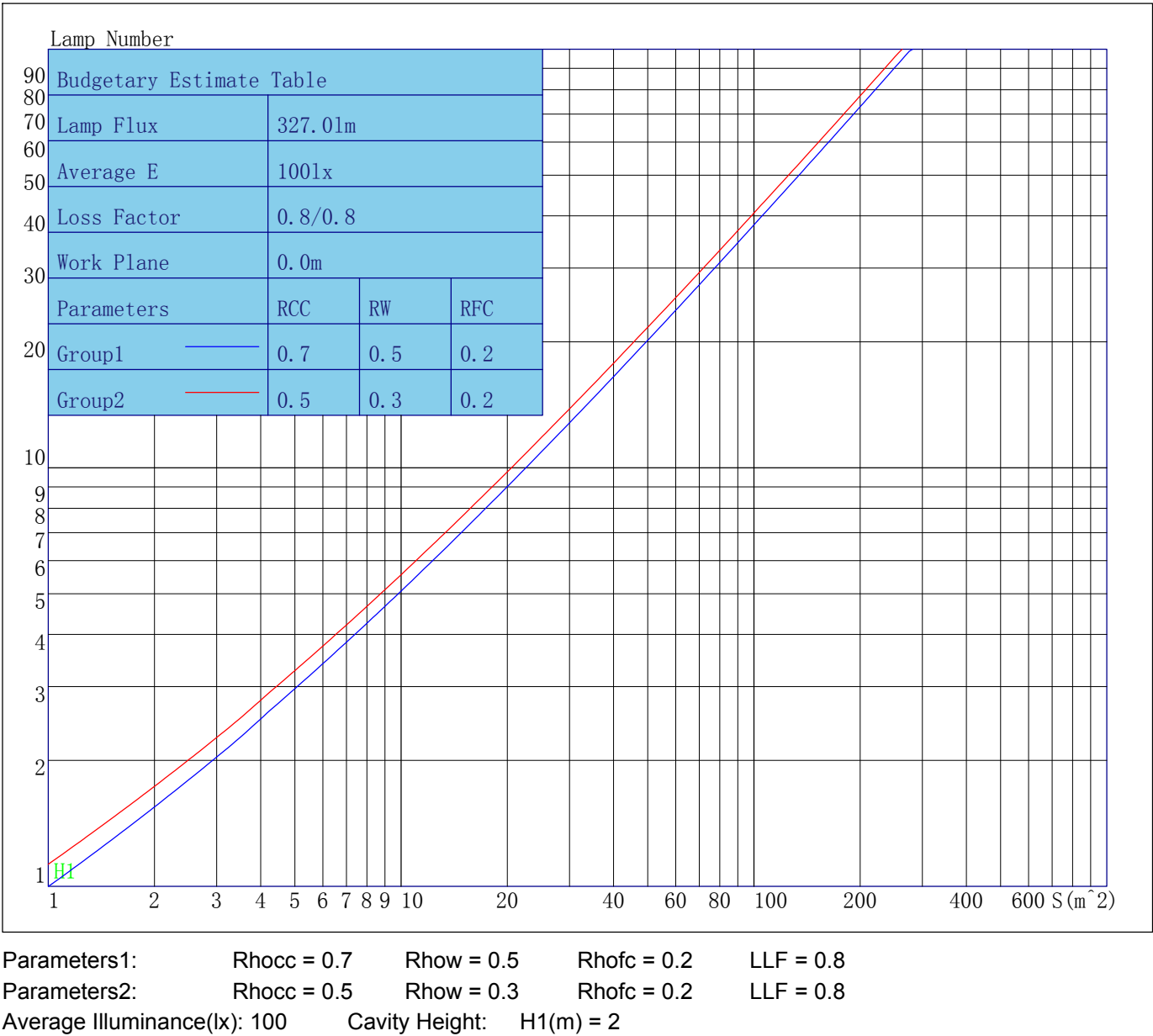
Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

Luminous Type: Without Luminous Side

Luminous Curves: C0-C180 Color: C90-C270 Color:

Indoor Budgetary Estimate Table

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catalog:	Test ID:01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06



Indoor Coefficient of Utilization Table

Lum. Name: SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catelog:	Test ID: 01
Lamp Name:	Lamp Catelog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/05/06

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	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	113	110	108	106	111	108	106	104	104	102	101	100	99	98	97	96	95	93
2	108	103	98	95	105	101	97	94	98	94	92	95	92	90	92	90	88	86
3	102	96	90	86	100	94	89	86	91	88	84	89	86	83	87	84	82	80
4	97	89	84	79	95	88	83	79	86	81	78	84	80	77	82	79	76	75
5	92	84	78	73	90	83	77	73	81	76	72	79	75	72	77	74	71	69
6	87	78	72	68	86	78	72	68	76	71	67	75	70	67	73	69	66	65
7	83	74	68	63	82	73	67	63	72	67	63	71	66	63	69	65	62	61
8	79	69	63	59	78	69	63	59	68	63	59	67	62	59	66	62	58	57
9	75	66	60	56	74	65	59	56	64	59	55	63	59	55	62	58	55	54
10	72	62	56	52	71	62	56	52	61	56	52	60	55	52	59	55	52	50

Unified Glare Rating Table

Lum. Name:SD03-06-DW-01 2000-3000K RA95 60D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/05/06

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	19.0	20.0	19.3	20.3	20.6	17.8	18.8	18.1	19.1	19.4
	19.0	19.9	19.4	20.2	20.6	17.8	18.7	18.2	19.0	19.4
	19.0	19.8	19.4	20.2	20.6	17.8	18.6	18.2	18.9	19.3
	19.0	19.8	19.4	20.1	20.5	17.7	18.5	18.1	18.8	19.2
	19.0	19.7	19.4	20.1	20.5	17.6	18.4	18.1	18.8	19.2
	18.9	19.6	19.4	20.0	20.4	17.6	18.3	18.0	18.7	19.1
X=4H Y=2H	18.8	19.6	19.2	19.9	20.3	17.6	18.4	18.0	18.8	19.2
	18.9	19.6	19.3	20.0	20.4	17.7	18.4	18.1	18.8	19.2
	18.9	19.6	19.4	20.0	20.4	17.7	18.3	18.1	18.7	19.2
	19.0	19.5	19.5	20.0	20.4	17.7	18.2	18.1	18.6	19.1
	19.0	19.5	19.4	19.9	20.4	17.6	18.1	18.1	18.5	19.0
	18.9	19.4	19.4	19.9	20.3	17.5	18.0	18.0	18.5	18.9
X=8H Y=4H	18.9	19.3	19.3	19.8	20.3	17.6	18.1	18.1	18.5	19.0
	18.9	19.3	19.4	19.8	20.4	17.6	18.0	18.1	18.5	19.0
	18.9	19.3	19.5	19.8	20.3	17.5	17.9	18.1	18.4	18.9
	18.9	19.2	19.5	19.7	20.3	17.5	17.8	18.0	18.3	18.9
X=12H Y=4H	18.8	19.2	19.3	19.7	20.2	17.5	18.0	18.0	18.5	18.9
	18.9	19.2	19.4	19.7	20.3	17.5	17.9	18.1	18.4	18.9
	18.9	19.2	19.4	19.7	20.3	17.5	17.8	18.0	18.3	18.9
Variations with the objverver position at spacings										
S=1.0H	0.6/−0.6					1.0/−1.3				
S=1.5H	1.0/−1.2					1.6/−2.1				
S=2.0H	1.2/−1.6					1.8/−2.7				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	0.6					0.4				

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	342.17	342.17	342.17	342.17
γ 1.0	343.20	340.32	342.88	339.87
γ 2.0	343.29	340.04	342.97	340.11
γ 3.0	343.62	340.04	342.42	340.29
γ 4.0	343.43	340.46	341.91	340.71
γ 5.0	344.18	340.40	341.67	340.82
γ 6.0	344.31	340.39	341.47	340.90
γ 7.0	344.43	340.03	341.25	341.01
γ 8.0	344.70	339.91	341.31	341.07
γ 9.0	345.04	339.05	340.82	341.13
γ 10.0	345.47	338.34	340.40	341.19
γ 11.0	345.05	337.27	339.59	341.10
γ 12.0	344.80	335.04	338.06	340.85
γ 13.0	343.57	332.73	335.99	339.76
γ 14.0	341.16	328.66	333.06	338.09
γ 15.0	337.10	323.17	328.94	335.72
γ 16.0	332.08	316.43	322.95	331.51
γ 17.0	326.78	309.57	315.17	325.83
γ 18.0	321.52	302.52	307.01	319.92
γ 19.0	315.17	294.86	299.14	313.17
γ 20.0	308.29	286.50	290.42	306.42
γ 21.0	299.30	276.01	280.71	298.83
γ 22.0	290.78	265.38	270.13	289.75
γ 23.0	280.59	253.54	258.89	280.65
γ 24.0	269.29	240.83	247.12	270.20
γ 25.0	256.80	227.66	234.11	258.87
γ 26.0	243.98	213.66	220.83	246.07
γ 27.0	231.02	200.22	207.71	233.56
γ 28.0	217.45	186.83	194.36	219.91
γ 29.0	203.82	173.61	181.19	206.84
γ 30.0	189.86	160.77	168.11	193.06
γ 31.0	176.14	148.52	155.23	179.27
γ 32.0	163.27	136.51	142.52	166.24
γ 33.0	150.31	124.54	130.36	153.11
γ 34.0	136.95	111.34	117.44	139.34
γ 35.0	122.99	99.78	105.08	125.50
γ 36.0	110.61	85.19	92.38	112.18
γ 37.0	94.57	69.50	76.24	95.29
γ 38.0	77.75	54.52	60.32	77.47
γ 39.0	61.67	41.81	46.53	61.02
γ 40.0	47.69	31.23	34.74	46.37
γ 41.0	35.65	23.37	25.35	34.48
γ 42.0	26.81	18.22	18.85	25.21
γ 43.0	20.85	15.30	14.83	19.26
γ 44.0	17.59	13.50	12.66	15.76
γ 45.0	15.54	12.17	11.15	13.69
γ 46.0	14.11	11.12	10.10	12.19

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	12.95	10.21	9.16	11.02
γ 48.0	11.93	9.40	8.43	10.04
γ 49.0	11.04	8.47	7.65	9.21
γ 50.0	9.99	7.37	6.63	8.23
γ 51.0	8.73	6.64	5.66	7.11
γ 52.0	7.94	6.24	5.21	6.55
γ 53.0	7.45	5.92	4.92	6.16
γ 54.0	7.11	5.68	4.73	5.89
γ 55.0	6.81	5.44	4.55	5.66
γ 56.0	6.52	5.23	4.40	5.45
γ 57.0	6.25	5.01	4.26	5.27
γ 58.0	5.99	4.80	4.12	5.07
γ 59.0	5.72	4.57	3.98	4.91
γ 60.0	5.47	4.38	3.86	4.73
γ 61.0	5.24	4.20	3.74	4.59
γ 62.0	5.01	4.01	3.65	4.45
γ 63.0	4.80	3.83	3.55	4.33
γ 64.0	4.58	3.64	3.43	4.20
γ 65.0	4.37	3.48	3.33	4.08
γ 66.0	4.17	3.31	3.22	3.96
γ 67.0	3.97	3.14	3.11	3.83
γ 68.0	3.77	2.97	2.97	3.69
γ 69.0	3.59	2.79	2.83	3.55
γ 70.0	3.39	2.58	2.67	3.39
γ 71.0	3.16	2.34	2.47	3.20
γ 72.0	2.93	2.11	2.25	2.99
γ 73.0	2.68	1.89	2.05	2.77
γ 74.0	2.44	1.69	1.84	2.56
γ 75.0	2.23	1.48	1.64	2.35
γ 76.0	2.01	1.29	1.44	2.14
γ 77.0	1.82	1.10	1.26	1.94
γ 78.0	1.62	0.93	1.07	1.75
γ 79.0	1.44	0.75	0.90	1.55
γ 80.0	1.25	0.59	0.72	1.37
γ 81.0	1.08	0.42	0.55	1.19
γ 82.0	0.91	0.28	0.41	1.03
γ 83.0	0.76	0.14	0.25	0.87
γ 84.0	0.61	0.00	0.12	0.71
γ 85.0	0.47	0.00	0.00	0.56
γ 86.0	0.32	0.00	0.00	0.41
γ 87.0	0.20	0.00	0.00	0.28
γ 88.0	0.07	0.00	0.00	0.15
γ 89.0	0.00	0.00	0.00	0.02
γ 90.0	0.00	0.00	0.00	0.00
γ 91.0	0.00	0.00	0.00	0.00
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	0.00	0.00
γ 139.0	0.00	0.00	0.00	0.00
γ 140.0	0.00	0.00	0.00	0.00

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.00	0.00	0.00	0.01
γ 142.0	0.00	0.00	0.05	0.05
γ 143.0	0.03	0.00	0.09	0.09
γ 144.0	0.07	0.00	0.13	0.12
γ 145.0	0.10	0.02	0.17	0.15
γ 146.0	0.15	0.05	0.20	0.19
γ 147.0	0.18	0.09	0.25	0.22
γ 148.0	0.21	0.13	0.28	0.25
γ 149.0	0.24	0.16	0.31	0.28
γ 150.0	0.27	0.19	0.34	0.31
γ 151.0	0.31	0.22	0.37	0.35
γ 152.0	0.34	0.25	0.40	0.37
γ 153.0	0.37	0.28	0.44	0.40
γ 154.0	0.38	0.32	0.47	0.43
γ 155.0	0.43	0.34	0.50	0.47
γ 156.0	0.46	0.38	0.52	0.49
γ 157.0	0.48	0.41	0.56	0.51
γ 158.0	0.52	0.44	0.57	0.55
γ 159.0	0.55	0.47	0.61	0.58
γ 160.0	0.57	0.50	0.64	0.60
γ 161.0	0.61	0.53	0.67	0.63
γ 162.0	0.64	0.56	0.69	0.66
γ 163.0	0.67	0.60	0.72	0.68
γ 164.0	0.70	0.62	0.76	0.71
γ 165.0	0.73	0.65	0.78	0.74
γ 166.0	0.76	0.68	0.80	0.76
γ 167.0	0.79	0.71	0.82	0.79
γ 168.0	0.81	0.73	0.85	0.81
γ 169.0	0.85	0.76	0.87	0.84
γ 170.0	0.87	0.79	0.90	0.86
γ 171.0	0.88	0.81	0.92	0.88
γ 172.0	0.91	0.83	0.94	0.91
γ 173.0	0.93	0.86	0.97	0.92
γ 174.0	0.94	0.87	0.98	0.95
γ 175.0	0.97	0.90	1.00	0.95
γ 176.0	0.98	0.91	1.01	0.98
γ 177.0	1.00	0.93	1.01	0.98
γ 178.0	1.01	0.93	1.02	0.99
γ 179.0	1.01	0.94	1.04	1.00
γ 180.0	1.01	1.01	1.01	1.01