

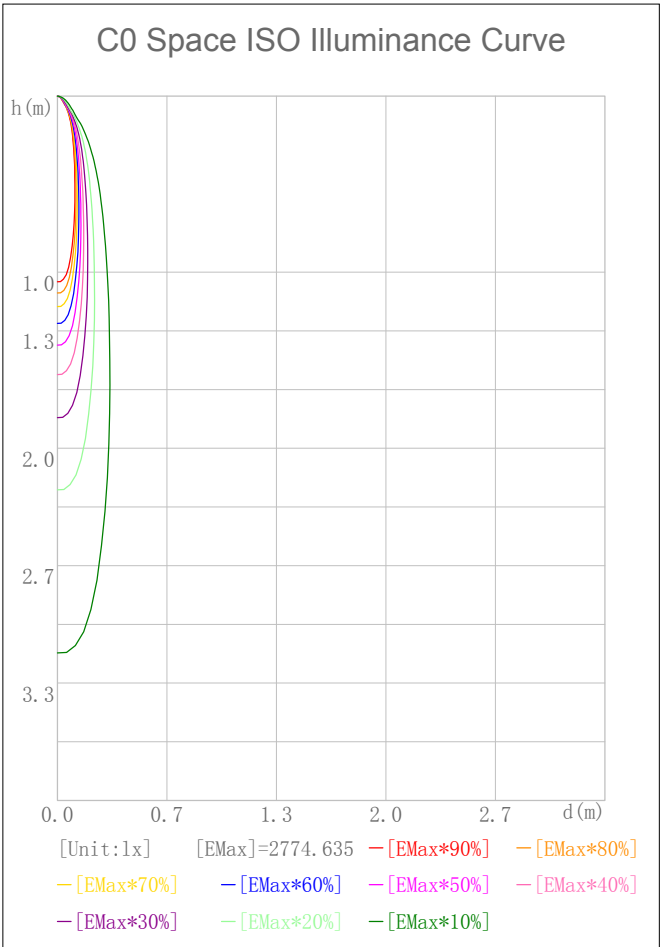
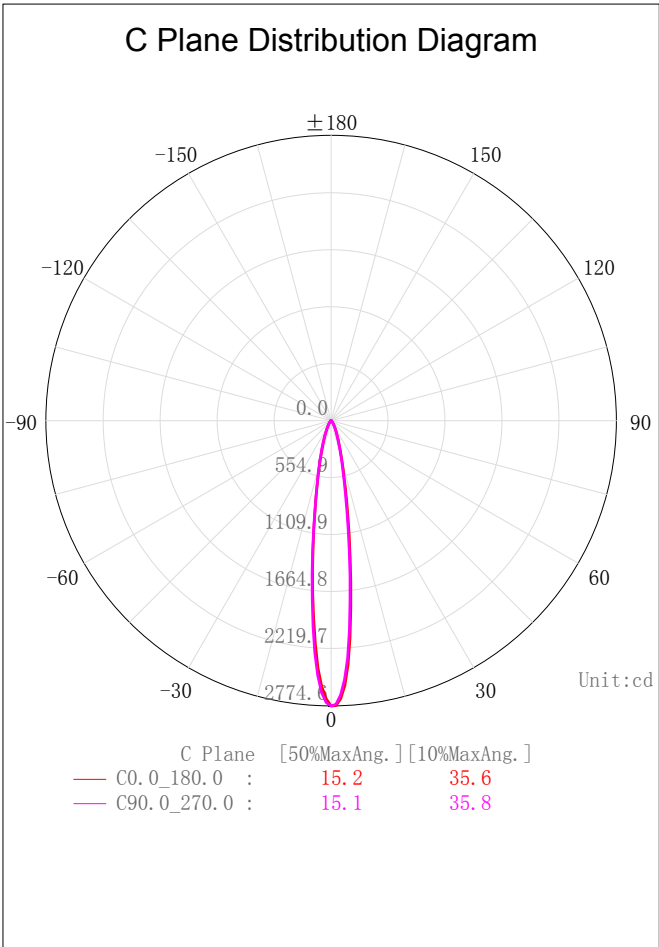
Indoor Luminaire Photometric Data

Description Information

Luminary Name: SD06-06-XX-01 2700K RA90 15D		Lum. Catalog:	Test ID: 01
Lamp Name:		Lamp Catalog: LED	Test Date: 2021/04/17
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

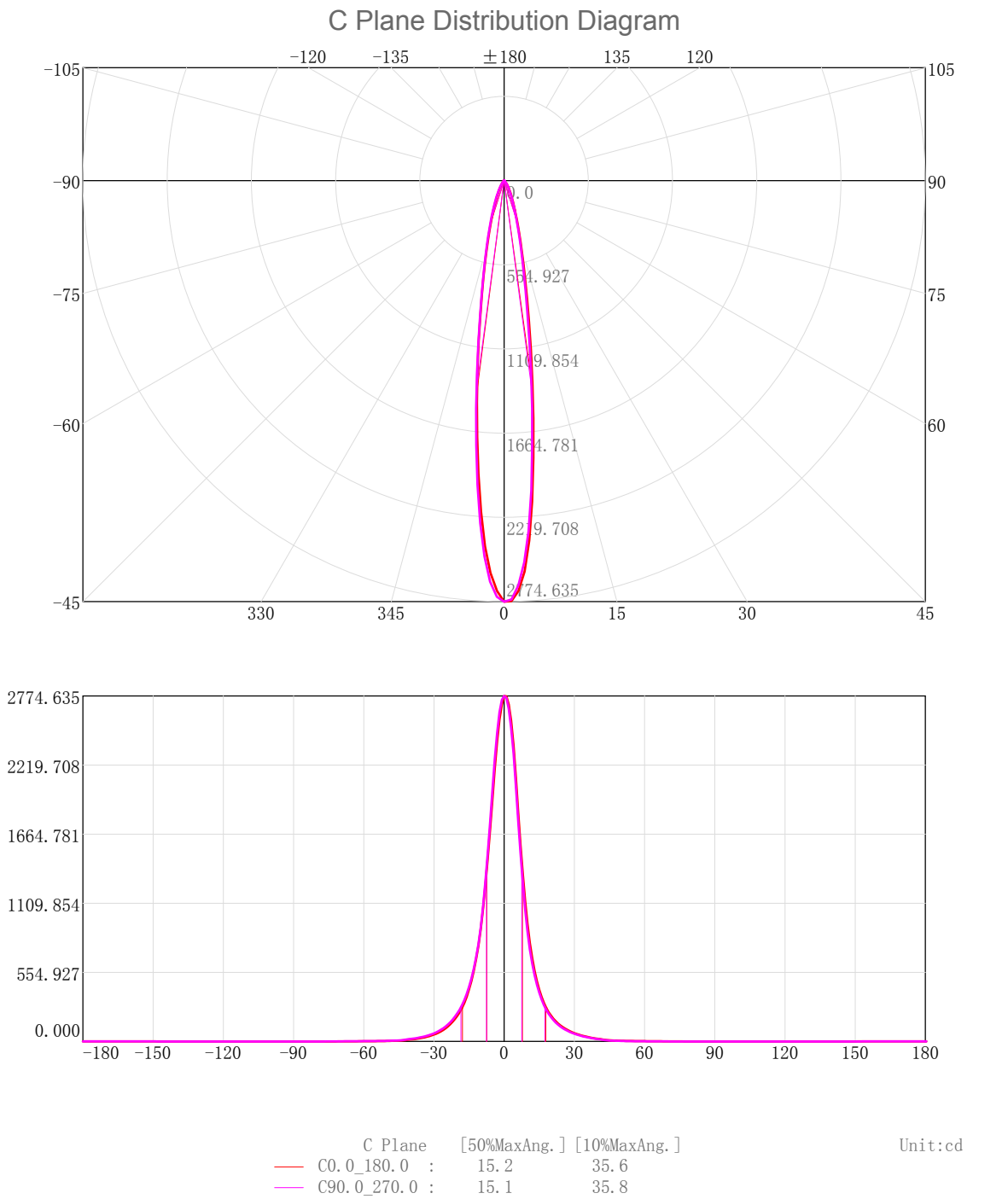
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 365.880	Luminary Flux(lm): 365.876	Field Angle(10%Imax): 35.6(°)	
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 365.033lm 99.77%	
Rated Voltage(V):	Luminary EER(lm/W): 64.929	Up Lumens&Percent: 0.843lm 0.23%	
Tested Power(W): 5.635	Max. Candela(cd): 2774.635	S/MH: C0_a180=0.261 C90_270=0.259	
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=0.0	CIE Type: Semi-Direct	
Tested Electrics (V, A, pf):240.4, 0.029, 0.787	Beam Angle(50%Imax): 15.2(°)	ErP Φ use(90°): 353.870lm	
Lamp Size(W*L*H):0.050m*0.000m*0.000m	Left=-7.4°, Right=7.8°	IRF(%): 1547.767	



2D Plane Light Intensity Distribution Curve

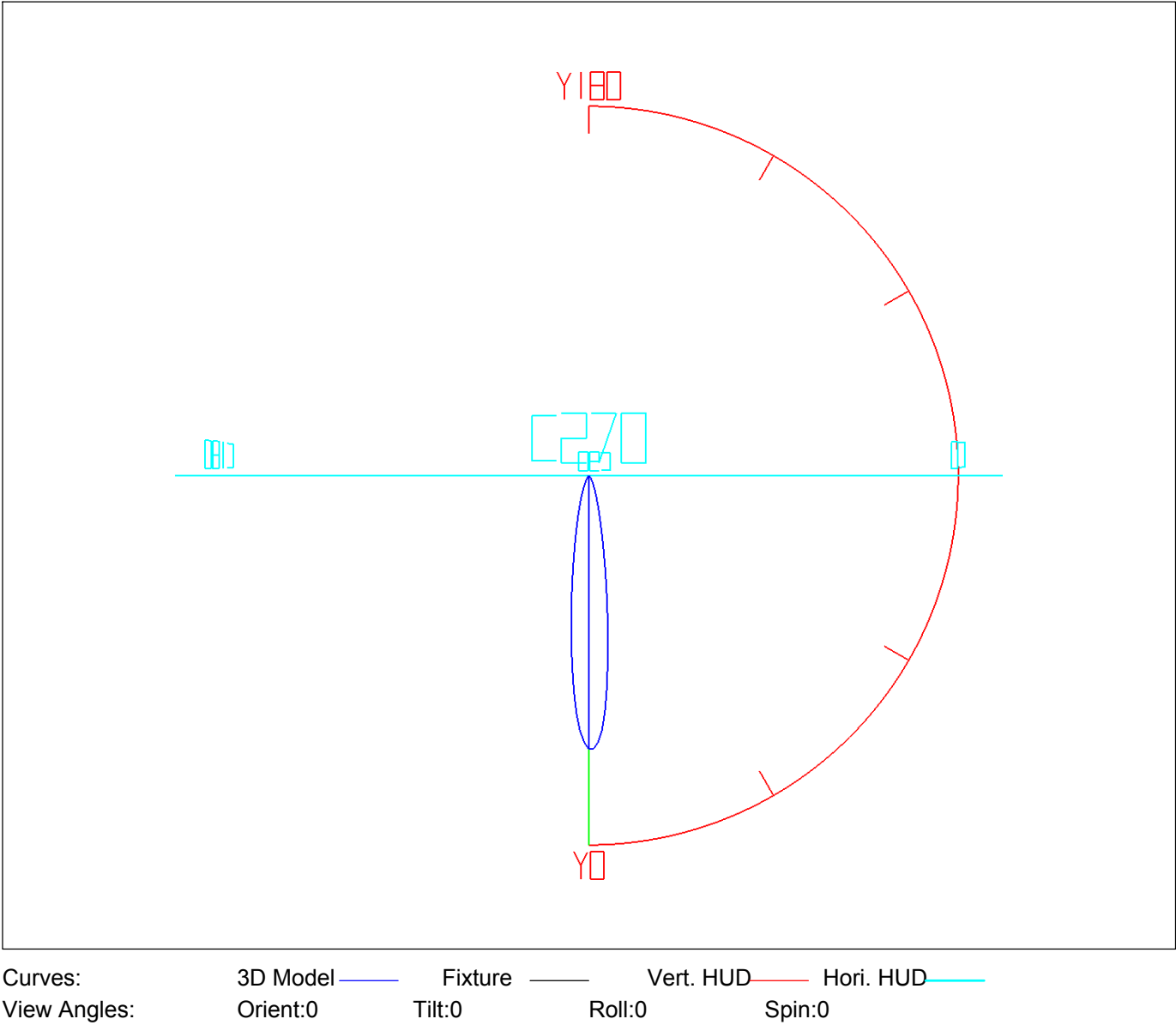
Lum. Name:SD06-06-XX-01 2700K RA90 15D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/04/17



3D Light Intensity Distribution Modal

Lum. Name:SD06-06-XX-01 2700K RA90 15D	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:2021/04/17

3D Light Intensity Distribution Modal



Zonal Flux Tabulation

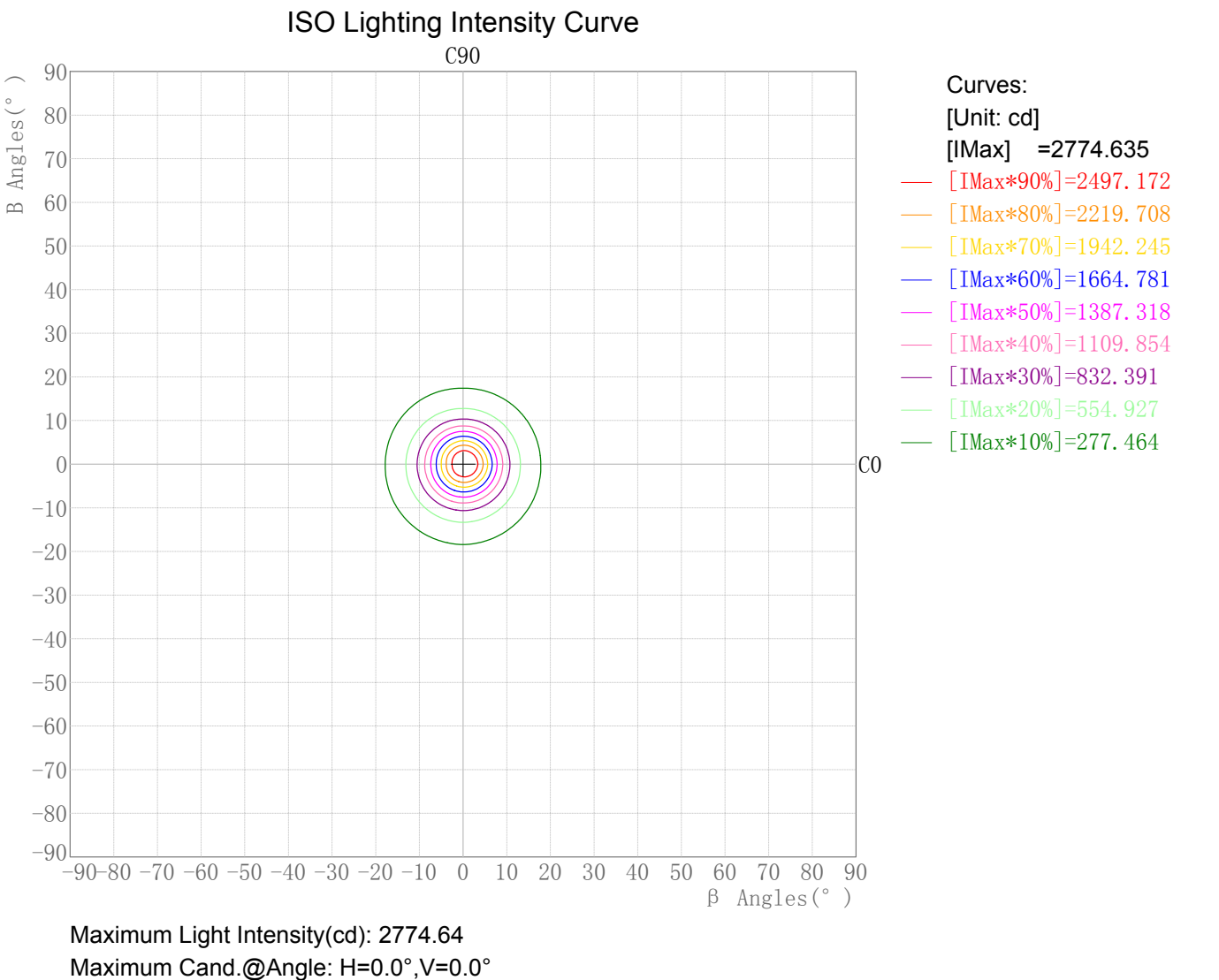
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	2.64	2.64	0.72	0.72	47.0-48.0	0.53	359.02	0.14	98.13
1.0-2.0	7.74	10.38	2.12	2.84	48.0-49.0	0.49	359.51	0.13	98.26
2.0-3.0	12.31	22.70	3.37	6.20	49.0-50.0	0.44	359.96	0.12	98.38
3.0-4.0	16.01	38.71	4.38	10.58	50.0-51.0	0.40	360.35	0.11	98.49
4.0-5.0	18.56	57.27	5.07	15.65	51.0-52.0	0.36	360.71	0.10	98.59
5.0-6.0	19.94	77.21	5.45	21.10	52.0-53.0	0.34	361.05	0.09	98.68
6.0-7.0	20.37	97.59	5.57	26.67	53.0-54.0	0.32	361.37	0.09	98.77
7.0-8.0	20.09	117.68	5.49	32.16	54.0-55.0	0.30	361.66	0.08	98.85
8.0-9.0	19.25	136.93	5.26	37.42	55.0-56.0	0.28	361.95	0.08	98.92
9.0-10.0	18.08	155.01	4.94	42.37	56.0-57.0	0.27	362.22	0.07	99.00
10.0-11.0	16.81	171.82	4.59	46.96	57.0-58.0	0.26	362.47	0.07	99.07
11.0-12.0	15.58	187.40	4.26	51.22	58.0-59.0	0.24	362.71	0.07	99.13
12.0-13.0	14.42	201.82	3.94	55.16	59.0-60.0	0.23	362.94	0.06	99.20
13.0-14.0	13.34	215.16	3.65	58.81	60.0-61.0	0.21	363.15	0.06	99.25
14.0-15.0	12.33	227.49	3.37	62.18	61.0-62.0	0.20	363.35	0.05	99.31
15.0-16.0	11.37	238.86	3.11	65.28	62.0-63.0	0.19	363.54	0.05	99.36
16.0-17.0	10.46	249.32	2.86	68.14	63.0-64.0	0.18	363.72	0.05	99.41
17.0-18.0	9.63	258.94	2.63	70.77	64.0-65.0	0.16	363.88	0.05	99.45
18.0-19.0	8.88	267.82	2.43	73.20	65.0-66.0	0.15	364.04	0.04	99.50
19.0-20.0	8.19	276.01	2.24	75.44	66.0-67.0	0.14	364.18	0.04	99.54
20.0-21.0	7.56	283.57	2.07	77.50	67.0-68.0	0.13	364.31	0.04	99.57
21.0-22.0	6.97	290.54	1.90	79.41	68.0-69.0	0.12	364.43	0.03	99.60
22.0-23.0	6.42	296.96	1.76	81.16	69.0-70.0	0.11	364.54	0.03	99.63
23.0-24.0	5.92	302.88	1.62	82.78	70.0-71.0	0.10	364.63	0.03	99.66
24.0-25.0	5.45	308.33	1.49	84.27	71.0-72.0	0.08	364.72	0.02	99.68
25.0-26.0	5.02	313.35	1.37	85.64	72.0-73.0	0.07	364.79	0.02	99.70
26.0-27.0	4.61	317.96	1.26	86.90	73.0-74.0	0.06	364.85	0.02	99.72
27.0-28.0	4.24	322.20	1.16	88.06	74.0-75.0	0.05	364.89	0.01	99.73
28.0-29.0	3.90	326.10	1.07	89.13	75.0-76.0	0.04	364.93	0.01	99.74
29.0-30.0	3.58	329.68	0.98	90.11	76.0-77.0	0.03	364.96	0.01	99.75
30.0-31.0	3.29	332.97	0.90	91.01	77.0-78.0	0.02	364.99	0.01	99.76
31.0-32.0	3.03	336.00	0.83	91.83	78.0-79.0	0.02	365.00	0.01	99.76
32.0-33.0	2.78	338.78	0.76	92.59	79.0-80.0	0.01	365.02	0.00	99.76
33.0-34.0	2.54	341.31	0.69	93.28	80.0-81.0	0.01	365.03	0.00	99.77
34.0-35.0	2.32	343.63	0.63	93.92	81.0-82.0	0.00	365.03	0.00	99.77
35.0-36.0	2.12	345.75	0.58	94.50	82.0-83.0	0.00	365.03	0.00	99.77
36.0-37.0	1.93	347.68	0.53	95.02	83.0-84.0	0.00	365.03	0.00	99.77
37.0-38.0	1.74	349.41	0.47	95.50	84.0-85.0	0.00	365.03	0.00	99.77
38.0-39.0	1.57	350.99	0.43	95.93	85.0-86.0	0.00	365.03	0.00	99.77
39.0-40.0	1.44	352.42	0.39	96.32	86.0-87.0	0.00	365.03	0.00	99.77
40.0-41.0	1.31	353.74	0.36	96.68	87.0-88.0	0.00	365.03	0.00	99.77
41.0-42.0	1.15	354.89	0.32	97.00	88.0-89.0	0.00	365.03	0.00	99.77
42.0-43.0	0.95	355.84	0.26	97.26	89.0-90.0	0.00	365.03	0.00	99.77
43.0-44.0	0.78	356.62	0.21	97.47	90.0-91.0	0.00	365.03	0.00	99.77
44.0-45.0	0.68	357.31	0.19	97.66	91.0-92.0	0.00	365.03	0.00	99.77
45.0-46.0	0.62	357.92	0.17	97.83	92.0-93.0	0.00	365.03	0.00	99.77
46.0-47.0	0.57	358.49	0.16	97.98	93.0-94.0	0.00	365.03	0.00	99.77

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	365.03	0.00	99.77	141.0-142.0	0.00	365.03	0.00	99.77
95.0-96.0	0.00	365.03	0.00	99.77	142.0-143.0	0.00	365.03	0.00	99.77
96.0-97.0	0.00	365.03	0.00	99.77	143.0-144.0	0.00	365.04	0.00	99.77
97.0-98.0	0.00	365.03	0.00	99.77	144.0-145.0	0.01	365.04	0.00	99.77
98.0-99.0	0.00	365.03	0.00	99.77	145.0-146.0	0.01	365.06	0.00	99.78
99.0-100.0	0.00	365.03	0.00	99.77	146.0-147.0	0.02	365.07	0.00	99.78
100.0-101.0	0.00	365.03	0.00	99.77	147.0-148.0	0.02	365.10	0.01	99.79
101.0-102.0	0.00	365.03	0.00	99.77	148.0-149.0	0.03	365.12	0.01	99.79
102.0-103.0	0.00	365.03	0.00	99.77	149.0-150.0	0.03	365.15	0.01	99.80
103.0-104.0	0.00	365.03	0.00	99.77	150.0-151.0	0.03	365.18	0.01	99.81
104.0-105.0	0.00	365.03	0.00	99.77	151.0-152.0	0.03	365.22	0.01	99.82
105.0-106.0	0.00	365.03	0.00	99.77	152.0-153.0	0.04	365.25	0.01	99.83
106.0-107.0	0.00	365.03	0.00	99.77	153.0-154.0	0.04	365.29	0.01	99.84
107.0-108.0	0.00	365.03	0.00	99.77	154.0-155.0	0.04	365.33	0.01	99.85
108.0-109.0	0.00	365.03	0.00	99.77	155.0-156.0	0.04	365.36	0.01	99.86
109.0-110.0	0.00	365.03	0.00	99.77	156.0-157.0	0.04	365.40	0.01	99.87
110.0-111.0	0.00	365.03	0.00	99.77	157.0-158.0	0.04	365.44	0.01	99.88
111.0-112.0	0.00	365.03	0.00	99.77	158.0-159.0	0.04	365.47	0.01	99.89
112.0-113.0	0.00	365.03	0.00	99.77	159.0-160.0	0.04	365.51	0.01	99.90
113.0-114.0	0.00	365.03	0.00	99.77	160.0-161.0	0.03	365.54	0.01	99.91
114.0-115.0	0.00	365.03	0.00	99.77	161.0-162.0	0.03	365.58	0.01	99.92
115.0-116.0	0.00	365.03	0.00	99.77	162.0-163.0	0.03	365.61	0.01	99.93
116.0-117.0	0.00	365.03	0.00	99.77	163.0-164.0	0.03	365.64	0.01	99.93
117.0-118.0	0.00	365.03	0.00	99.77	164.0-165.0	0.03	365.67	0.01	99.94
118.0-119.0	0.00	365.03	0.00	99.77	165.0-166.0	0.03	365.70	0.01	99.95
119.0-120.0	0.00	365.03	0.00	99.77	166.0-167.0	0.03	365.72	0.01	99.96
120.0-121.0	0.00	365.03	0.00	99.77	167.0-168.0	0.02	365.74	0.01	99.96
121.0-122.0	0.00	365.03	0.00	99.77	168.0-169.0	0.02	365.77	0.01	99.97
122.0-123.0	0.00	365.03	0.00	99.77	169.0-170.0	0.02	365.79	0.01	99.97
123.0-124.0	0.00	365.03	0.00	99.77	170.0-171.0	0.02	365.80	0.00	99.98
124.0-125.0	0.00	365.03	0.00	99.77	171.0-172.0	0.02	365.82	0.00	99.98
125.0-126.0	0.00	365.03	0.00	99.77	172.0-173.0	0.01	365.83	0.00	99.99
126.0-127.0	0.00	365.03	0.00	99.77	173.0-174.0	0.01	365.85	0.00	99.99
127.0-128.0	0.00	365.03	0.00	99.77	174.0-175.0	0.01	365.86	0.00	99.99
128.0-129.0	0.00	365.03	0.00	99.77	175.0-176.0	0.01	365.86	0.00	100.00
129.0-130.0	0.00	365.03	0.00	99.77	176.0-177.0	0.01	365.87	0.00	100.00
130.0-131.0	0.00	365.03	0.00	99.77	177.0-178.0	0.00	365.87	0.00	100.00
131.0-132.0	0.00	365.03	0.00	99.77	178.0-179.0	0.00	365.88	0.00	100.00
132.0-133.0	0.00	365.03	0.00	99.77	179.0-180.0	0.00	365.88	0.00	100.00
133.0-134.0	0.00	365.03	0.00	99.77					
134.0-135.0	0.00	365.03	0.00	99.77					
135.0-136.0	0.00	365.03	0.00	99.77					
136.0-137.0	0.00	365.03	0.00	99.77					
137.0-138.0	0.00	365.03	0.00	99.77					
138.0-139.0	0.00	365.03	0.00	99.77					
139.0-140.0	0.00	365.03	0.00	99.77					
140.0-141.0	0.00	365.03	0.00	99.77					

Rectangle ISO Lighting Intensity Diagram

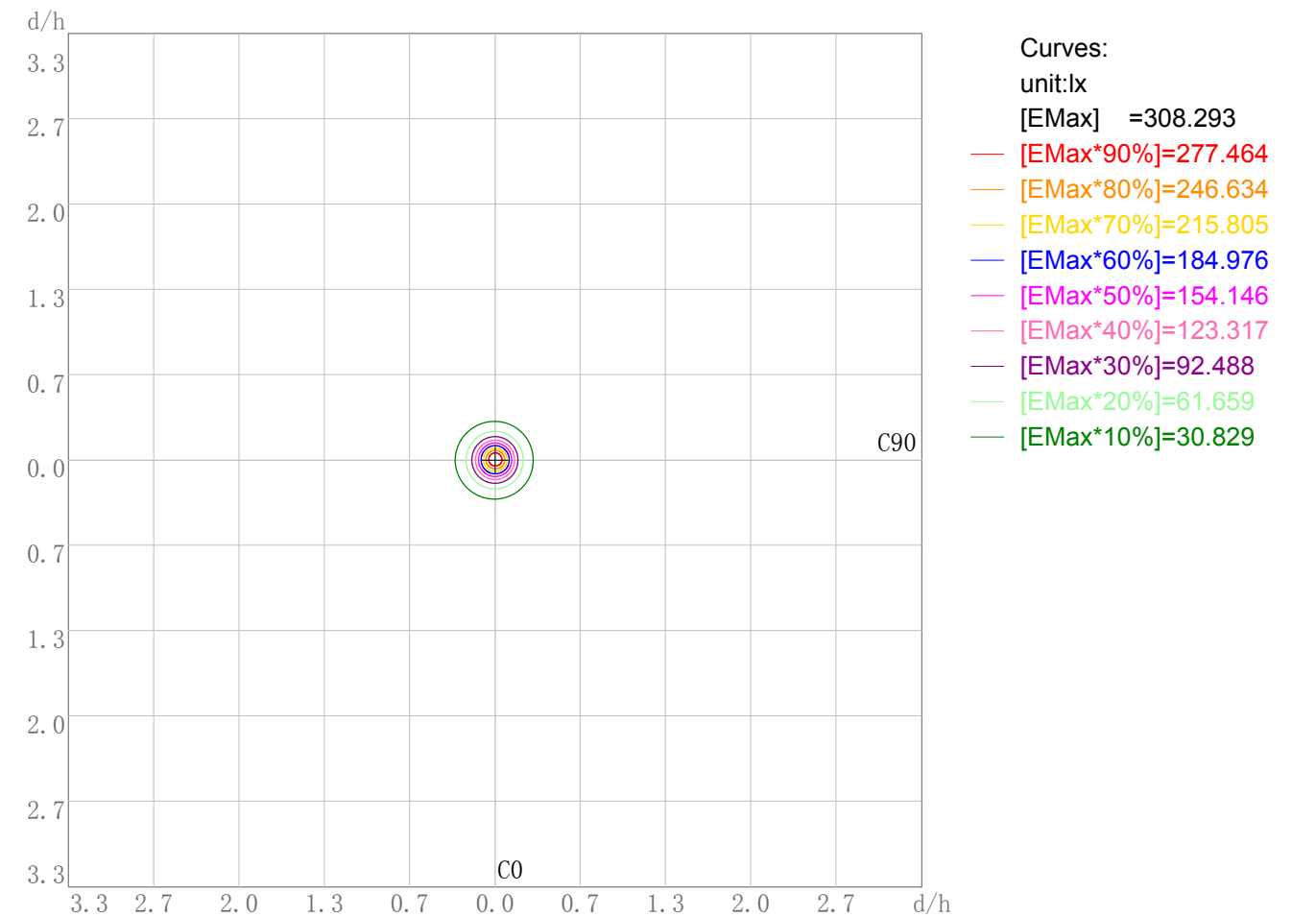
Lum. Name:SD06-06-XX-01 2700K RA90 15D	Lum. Catelog:	Test ID: 01
Lamp Name:	Lamp Catelog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date: 2021/04/17



Plane ISO-Illuminance Diagram

Lum. Name:SD06-06-XX-01 2700K RA90 15D	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: 2021/04/17

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

Working Plane Maximum Illuminance(lx): 308.29

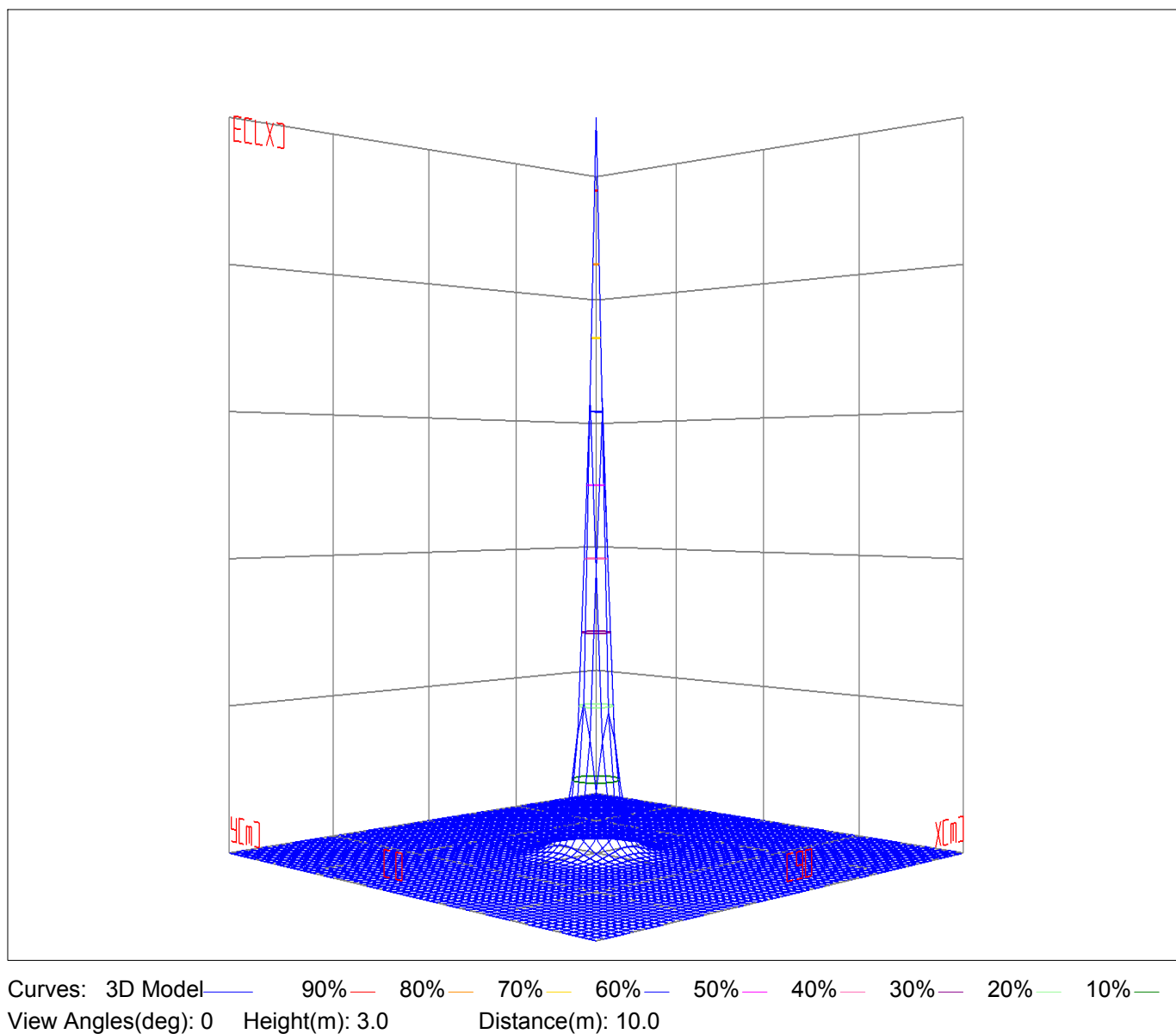
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

## Photometric Filename:SD06-06-XX-01 2700K RA90 15D.IES

### 3D Plane ISO Illuminance Diagram

Lum. Name: SD06-06-XX-01 2700K RA90 15D	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: 2021/04/17

### 3D Plane Illuminance Modal

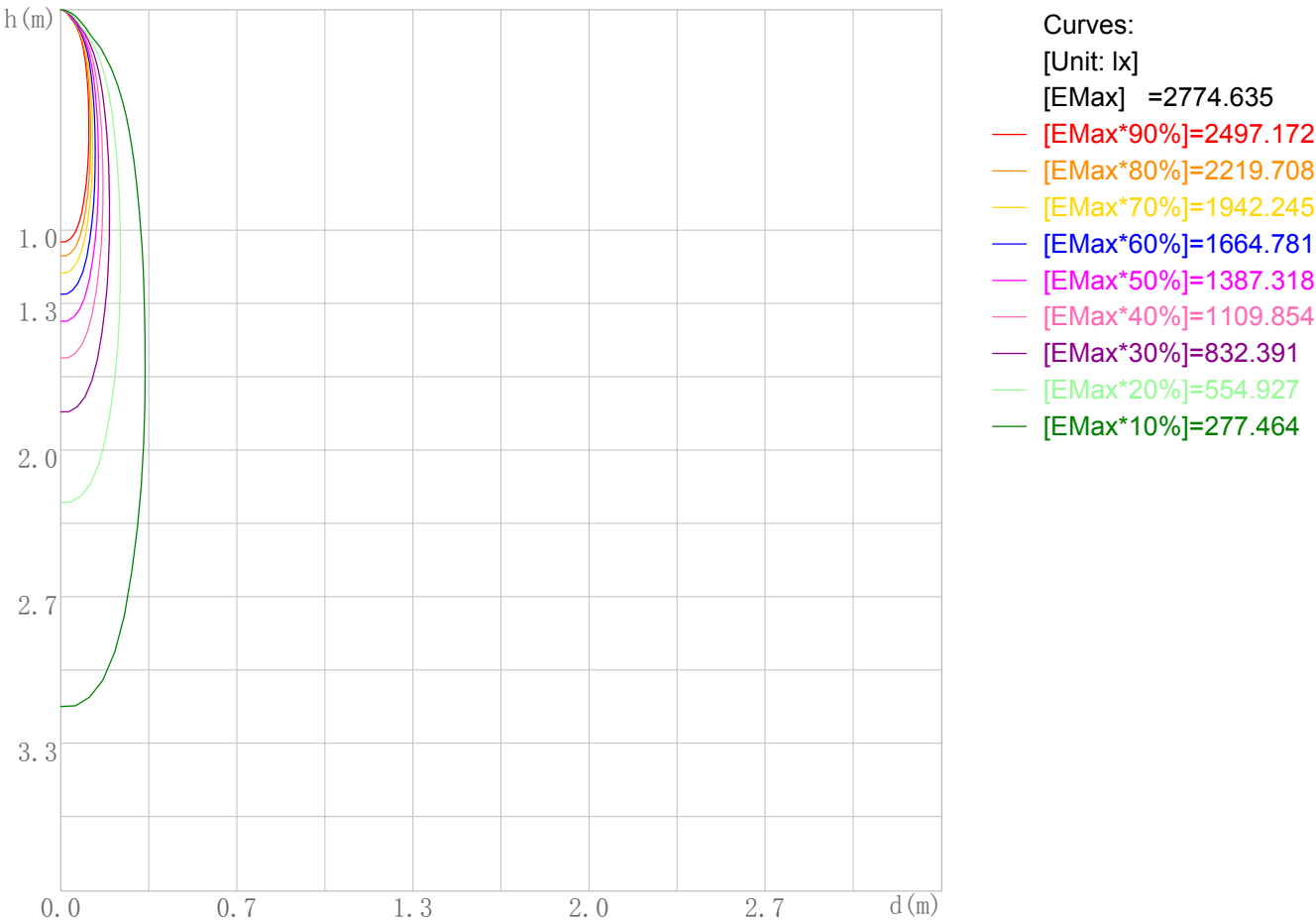




Space ISO Illuminance Diagram

Lum. Name: SD06-06-XX-01 2700K RA90 15D	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: 2021/04/17

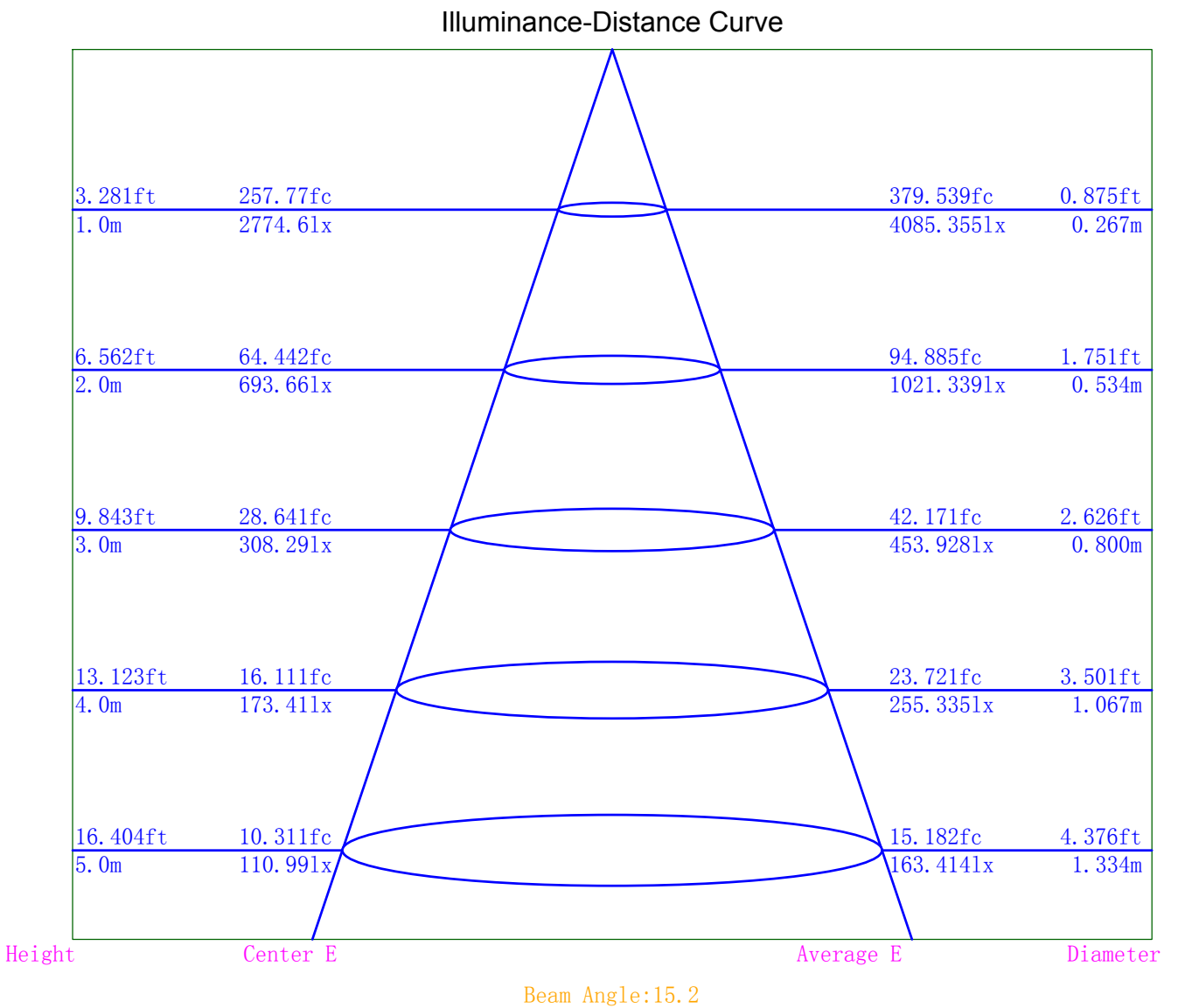
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:2774.64lx,0.0deg  
Plane Maximum Lighting Intensity and @Angle:2774.635cd,0deg

Illuminance-Distance Diagram

Lum. Name:SD06-06-XX-01 2700K RA90 15D	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:2021/04/17



Indoor Luminance Limiting Curves

Lum. Name: SD06-06-XX-01 2700K RA90 15D	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: 2021/04/17

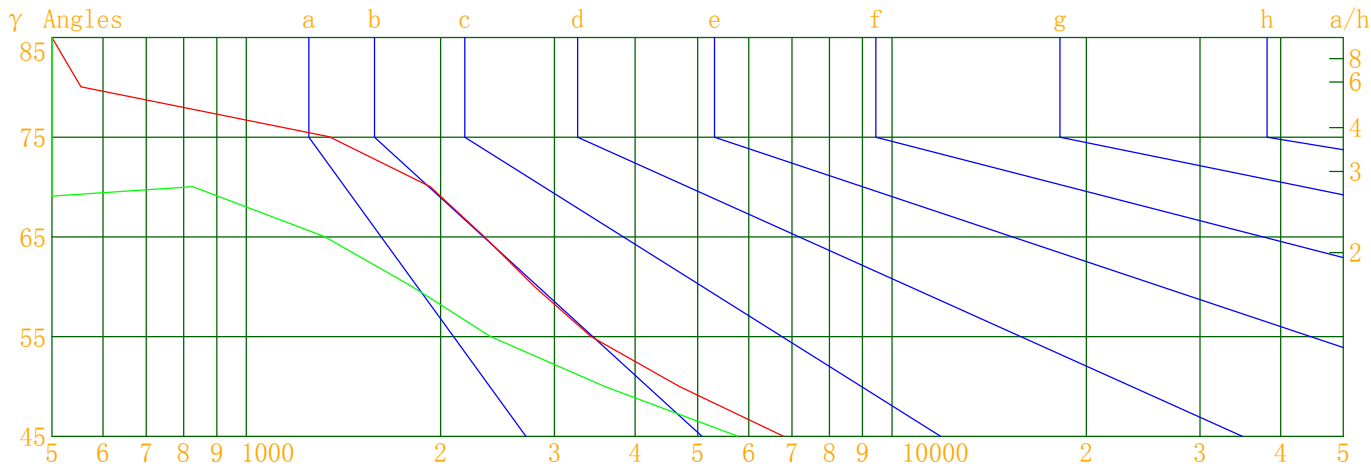
Glare Grade Table

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	6797	4683	3419	2794	2335	1927	1344	554	0
C90	5779	3588	2389	1806	1322	826	61	0	0

Luminance Limiting Curve



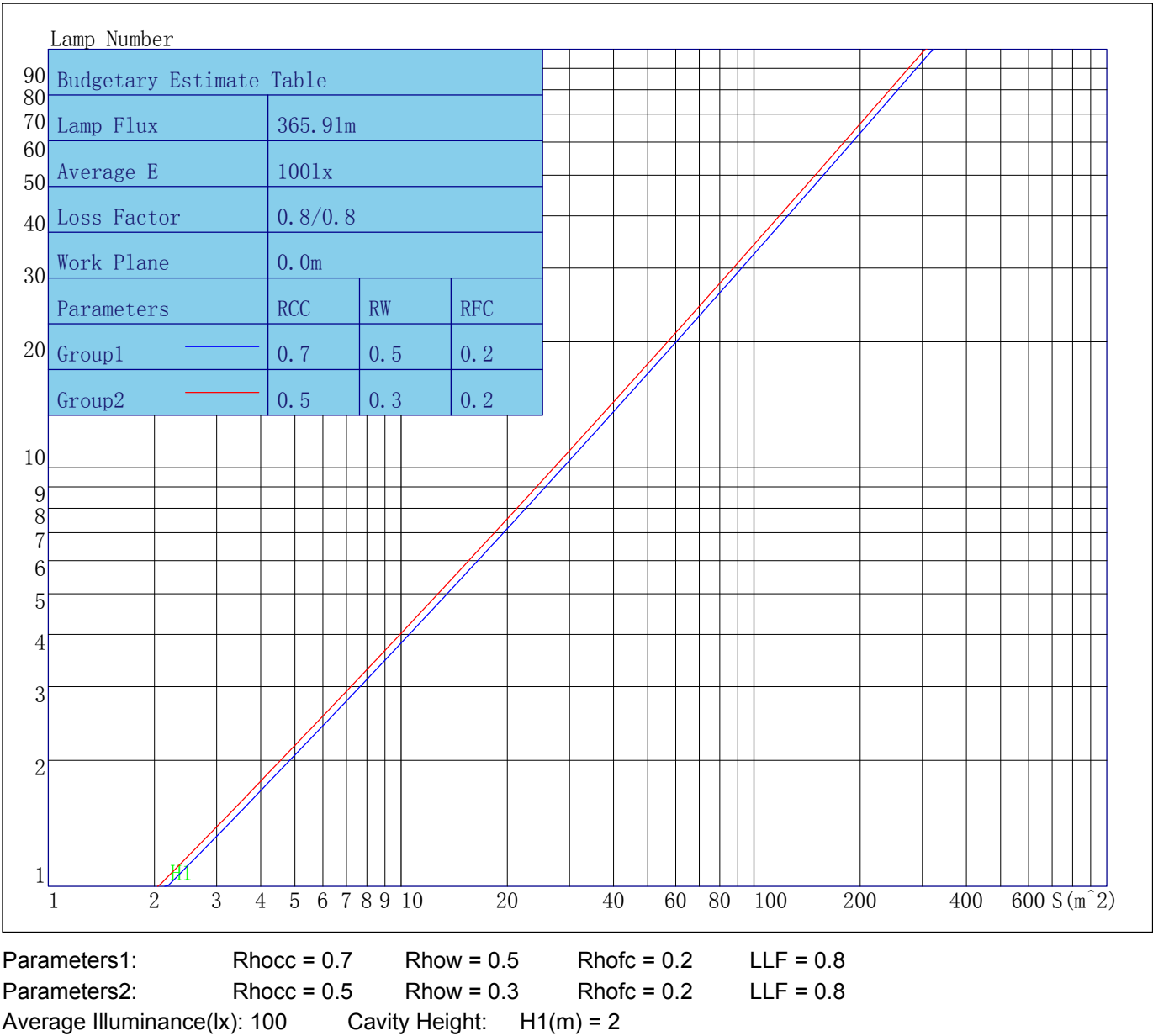
Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

Luminous Type: Without Luminous Side

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

Indoor Budgetary Estimate Table

Lum. Name:SD06-06-XX-01 2700K RA90 15D	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:2021/04/17



Indoor Coefficient of Utilization Table

Lum. Name: SD06-06-XX-01 2700K RA90 15D	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: 2021/04/17

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	115	113	111	109	112	111	109	107	107	105	104	103	102	101	99	99	98	96
2	111	107	104	102	109	106	103	101	103	100	98	100	98	96	97	96	94	93
3	107	103	99	96	106	101	98	95	99	96	94	97	94	92	94	93	91	90
4	104	99	95	92	102	98	94	91	95	92	90	94	91	89	92	90	88	87
5	101	95	91	88	100	94	90	87	92	89	87	91	88	86	90	87	85	84
6	98	92	88	84	97	91	87	84	90	86	84	88	85	83	87	85	83	82
7	95	89	85	82	94	88	84	81	87	84	81	86	83	81	85	82	80	79
8	93	86	82	79	92	86	82	79	85	81	79	84	81	78	83	80	78	77
9	90	84	80	77	90	83	79	77	83	79	77	82	79	76	81	78	76	75
10	88	82	78	75	87	81	77	75	81	77	75	80	77	74	79	76	74	73

Unified Glare Rating Table

Lum. Name:SD06-06-XX-01 2700K RA90 15D	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:2021/04/17

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	12.1	13.0	12.5	13.4	13.7	11.3	12.2	11.6	12.5	12.8
	12.2	13.0	12.5	13.3	13.7	11.2	12.0	11.5	12.3	12.7
	12.1	12.9	12.5	13.3	13.7	11.1	11.8	11.5	12.2	12.6
	12.0	12.7	12.5	13.1	13.5	10.9	11.6	11.4	12.0	12.4
	12.0	12.6	12.4	13.0	13.5	10.9	11.5	11.3	11.9	12.3
	11.9	12.6	12.4	12.9	13.4	10.8	11.4	11.3	11.8	12.3
X=4H    Y=2H	11.9	12.7	12.4	13.1	13.5	11.1	11.8	11.5	12.2	12.6
	12.1	12.7	12.5	13.1	13.5	11.0	11.6	11.4	12.0	12.4
	12.0	12.6	12.5	13.0	13.5	10.9	11.4	11.3	11.9	12.3
	12.0	12.5	12.4	12.9	13.4	10.7	11.2	11.2	11.7	12.2
	11.9	12.3	12.4	12.8	13.3	10.7	11.1	11.2	11.6	12.1
	11.8	12.2	12.3	12.7	13.2	10.6	11.0	11.1	11.5	12.0
X=8H    Y=4H	11.9	12.3	12.4	12.8	13.3	10.7	11.1	11.2	11.6	12.1
	11.8	12.2	12.3	12.7	13.2	10.6	10.9	11.1	11.4	12.0
	11.7	12.1	12.3	12.6	13.1	10.5	10.8	11.0	11.3	11.8
	11.7	12.0	12.2	12.5	13.1	10.4	10.7	11.0	11.2	11.8
X=12H    Y=4H	11.8	12.2	12.3	12.7	13.2	10.6	11.0	11.1	11.5	12.0
	11.8	12.1	12.3	12.5	13.1	10.5	10.8	11.0	11.3	11.8
	11.7	12.0	12.2	12.5	13.1	10.4	10.7	11.0	11.2	11.8
Variations with the objerver position at spacings										
S=1.0H	1.5/-1.9					1.8/-2.5				
S=1.5H	2.1/-3.0					4.3/-6.5				
S=2.0H	2.5/-3.8					4.0/-11.4				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	0.4					0.1				

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	2774.64	2774.64	2774.64	2774.64
γ 1.0	2770.47	2759.34	2703.76	2742.25
γ 2.0	2705.59	2669.19	2586.33	2644.34
γ 3.0	2578.50	2519.34	2412.22	2479.67
γ 4.0	2376.57	2313.70	2186.19	2262.35
γ 5.0	2121.69	2049.76	1938.32	2011.81
γ 6.0	1838.62	1768.96	1697.69	1754.09
γ 7.0	1577.21	1511.61	1470.85	1510.91
γ 8.0	1340.95	1271.67	1258.03	1287.70
γ 9.0	1126.59	1058.85	1068.16	1088.33
γ 10.0	944.01	882.44	904.11	918.45
γ 11.0	791.85	739.25	768.59	781.44
γ 12.0	667.19	624.29	656.85	671.00
γ 13.0	566.16	532.04	563.19	579.84
γ 14.0	484.07	456.48	483.70	503.42
γ 15.0	415.93	392.69	418.62	438.47
γ 16.0	358.41	338.74	358.66	382.01
γ 17.0	309.88	293.29	310.81	333.84
γ 18.0	269.59	255.14	270.72	292.53
γ 19.0	236.01	223.54	236.20	257.02
γ 20.0	207.82	196.42	206.68	226.21
γ 21.0	183.66	173.04	180.98	199.32
γ 22.0	162.90	152.97	158.61	175.67
γ 23.0	144.95	135.71	138.89	154.95
γ 24.0	129.30	120.80	121.68	136.65
γ 25.0	115.75	107.82	106.46	120.50
γ 26.0	103.74	96.46	93.23	106.25
γ 27.0	93.08	86.20	81.66	93.80
γ 28.0	83.50	77.19	71.61	82.91
γ 29.0	74.97	69.19	62.88	73.51
γ 30.0	67.31	62.09	55.42	65.24
γ 31.0	60.53	55.79	48.96	57.99
γ 32.0	54.38	50.14	43.23	51.63
γ 33.0	48.67	44.67	38.12	45.95
γ 34.0	43.63	39.96	33.45	40.64
γ 35.0	39.10	35.73	29.68	36.24
γ 36.0	35.00	32.02	26.27	32.40
γ 37.0	30.97	28.28	22.92	28.62
γ 38.0	27.21	24.81	20.05	25.37
γ 39.0	24.17	22.04	17.88	22.79
γ 40.0	21.60	19.69	16.02	20.57
γ 41.0	19.33	17.55	14.08	18.53
γ 42.0	16.37	14.74	10.98	15.33
γ 43.0	12.73	11.27	8.86	12.16
γ 44.0	10.71	9.34	7.63	10.31
γ 45.0	9.44	8.02	6.82	9.01
γ 46.0	8.51	7.06	6.24	8.07

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	7.80	6.32	5.78	7.37
γ 48.0	7.18	5.74	5.32	6.78
γ 49.0	6.61	5.20	4.78	6.20
γ 50.0	5.91	4.53	4.05	5.38
γ 51.0	5.26	3.90	3.61	4.83
γ 52.0	4.81	3.50	3.31	4.45
γ 53.0	4.45	3.19	3.06	4.15
γ 54.0	4.13	2.92	2.85	3.91
γ 55.0	3.85	2.69	2.68	3.70
γ 56.0	3.61	2.49	2.53	3.52
γ 57.0	3.38	2.30	2.37	3.34
γ 58.0	3.17	2.11	2.22	3.16
γ 59.0	2.95	1.94	2.08	2.98
γ 60.0	2.74	1.77	1.94	2.82
γ 61.0	2.56	1.61	1.80	2.65
γ 62.0	2.39	1.47	1.68	2.50
γ 63.0	2.24	1.35	1.55	2.36
γ 64.0	2.08	1.21	1.42	2.21
γ 65.0	1.94	1.10	1.30	2.07
γ 66.0	1.80	0.98	1.18	1.94
γ 67.0	1.67	0.87	1.06	1.79
γ 68.0	1.54	0.76	0.95	1.66
γ 69.0	1.42	0.67	0.83	1.52
γ 70.0	1.29	0.56	0.71	1.38
γ 71.0	1.17	0.45	0.59	1.25
γ 72.0	1.05	0.33	0.47	1.12
γ 73.0	0.92	0.23	0.35	0.99
γ 74.0	0.81	0.12	0.23	0.86
γ 75.0	0.68	0.03	0.14	0.74
γ 76.0	0.58	0.00	0.03	0.62
γ 77.0	0.48	0.00	0.00	0.52
γ 78.0	0.38	0.00	0.00	0.41
γ 79.0	0.29	0.00	0.00	0.32
γ 80.0	0.19	0.00	0.00	0.23
γ 81.0	0.10	0.00	0.00	0.14
γ 82.0	0.02	0.00	0.00	0.05
γ 83.0	0.00	0.00	0.00	0.00
γ 84.0	0.00	0.00	0.00	0.00
γ 85.0	0.00	0.00	0.00	0.00
γ 86.0	0.00	0.00	0.00	0.00
γ 87.0	0.00	0.00	0.00	0.00
γ 88.0	0.00	0.00	0.00	0.00
γ 89.0	0.00	0.00	0.00	0.00
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

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.00	0.00	0.00	0.00
γ 142.0	0.00	0.00	0.00	0.00
γ 143.0	0.00	0.00	0.07	0.05
γ 144.0	0.00	0.00	0.17	0.15
γ 145.0	0.08	0.00	0.27	0.25
γ 146.0	0.19	0.08	0.37	0.34
γ 147.0	0.28	0.17	0.46	0.42
γ 148.0	0.36	0.26	0.53	0.50
γ 149.0	0.45	0.34	0.61	0.58
γ 150.0	0.53	0.42	0.67	0.63
γ 151.0	0.60	0.48	0.72	0.69
γ 152.0	0.66	0.53	0.78	0.74
γ 153.0	0.72	0.58	0.82	0.78
γ 154.0	0.77	0.63	0.87	0.83
γ 155.0	0.82	0.65	0.90	0.86
γ 156.0	0.85	0.68	0.94	0.89
γ 157.0	0.88	0.70	0.97	0.91
γ 158.0	0.92	0.72	0.99	0.93
γ 159.0	0.94	0.75	1.03	0.93
γ 160.0	0.96	0.76	1.02	0.95
γ 161.0	0.98	0.78	1.05	0.96
γ 162.0	1.00	0.80	1.06	0.98
γ 163.0	1.01	0.81	1.06	0.97
γ 164.0	1.03	0.82	1.07	0.98
γ 165.0	1.04	0.85	1.08	0.98
γ 166.0	1.05	0.87	1.09	0.99
γ 167.0	1.04	0.88	1.08	0.99
γ 168.0	1.05	0.90	1.08	0.99
γ 169.0	1.05	0.90	1.06	0.99
γ 170.0	1.04	0.92	1.06	0.99
γ 171.0	1.03	0.91	1.04	0.98
γ 172.0	1.02	0.90	1.01	0.97
γ 173.0	1.00	0.89	0.99	0.95
γ 174.0	0.96	0.87	0.96	0.93
γ 175.0	0.93	0.84	0.91	0.91
γ 176.0	0.90	0.81	0.87	0.88
γ 177.0	0.87	0.80	0.85	0.87
γ 178.0	0.84	0.79	0.83	0.85
γ 179.0	0.83	0.78	0.82	0.84
γ 180.0	0.81	0.81	0.81	0.81

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