

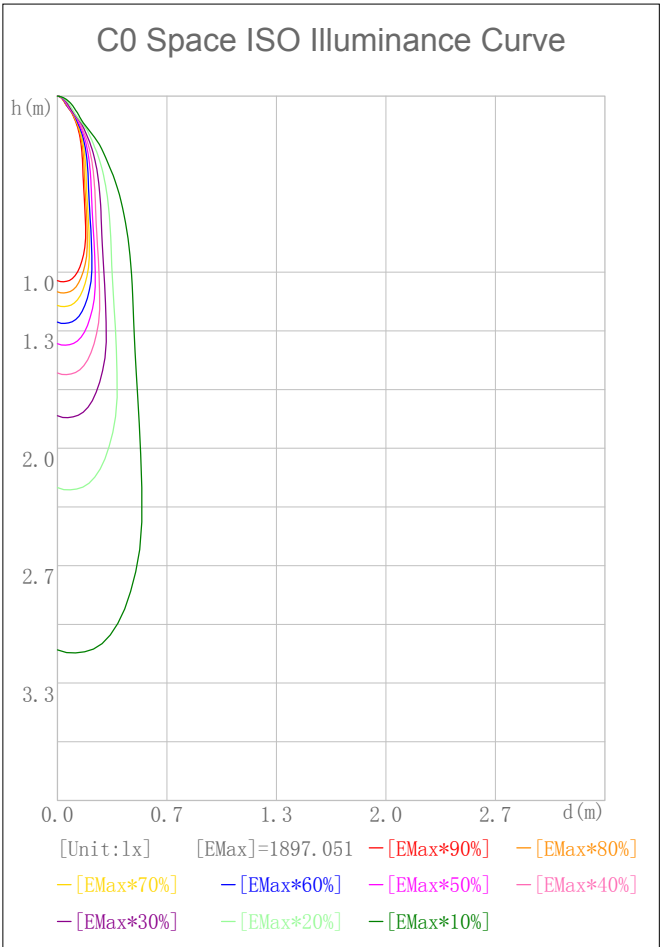
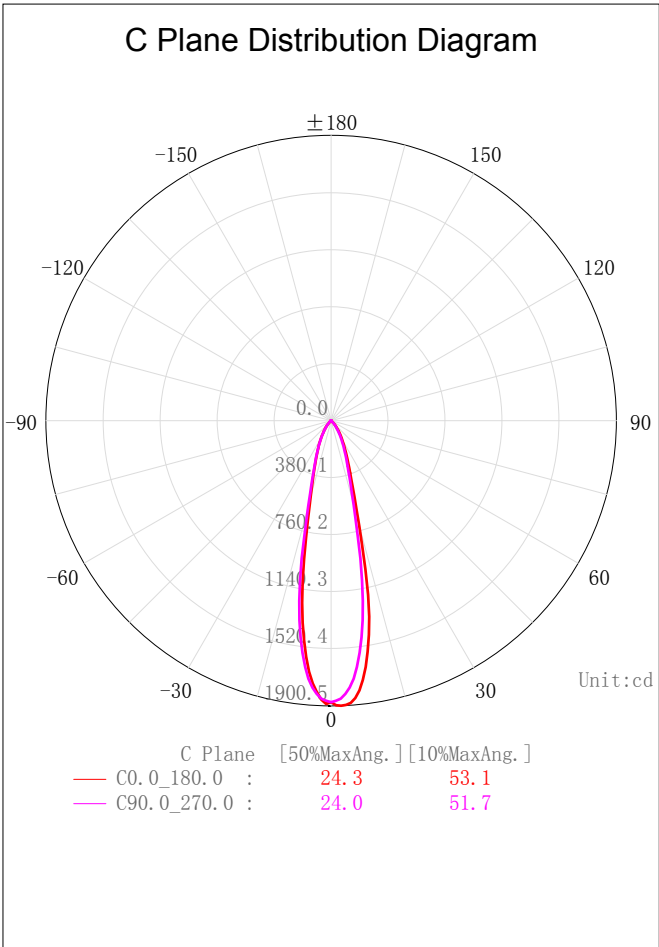
Indoor Luminaire Photometric Data

Description Information

Luminary Name: SD01-06-XX-01 3000K RA90 24D		Lum. Catalog:	Test ID: 01
Lamp Name:		Lamp Catalog: LED	Test Date: 2021/02/27
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=30.0 γ=1.0	Temp. (°C): 25	Humidity (%):

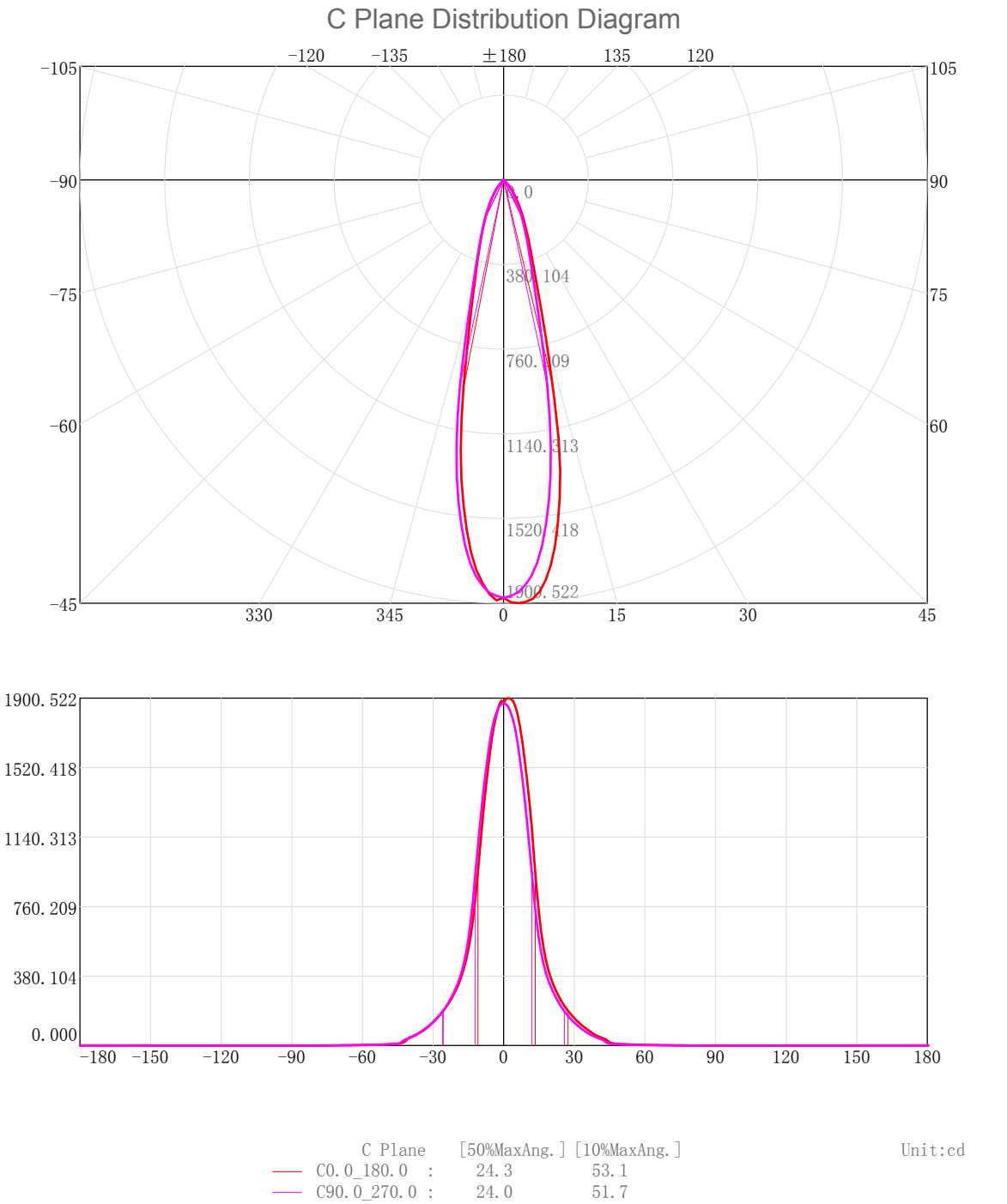
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 501.260	Luminary Flux(lm): 501.256	Field Angle(10%Imax): 53.1(°)	
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 500.656lm 99.88%	
Rated Voltage(V):	Luminary EER(lm/W): 87.009	Up Lumens&Percent: 0.600lm 0.12%	
Tested Power(W): 5.761	Max. Candela(cd): 1900.522	S/MH: C0_a180=0.419 C90_270=0.410	
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=2.0	CIE Type: Semi-Direct	
Tested Electrics (V, A, pf):240.2, 0.027, 0.793	Beam Angle(50%Imax): 24.3(°)	ErP Φ use(90°): 489.779lm	
Lamp Size (W*L*H):0.050m*0.000m*0.000m	Left=-10.9°, Right=13.4°	IRF (%): 742.279	



2D Plane Light Intensity Distribution Curve

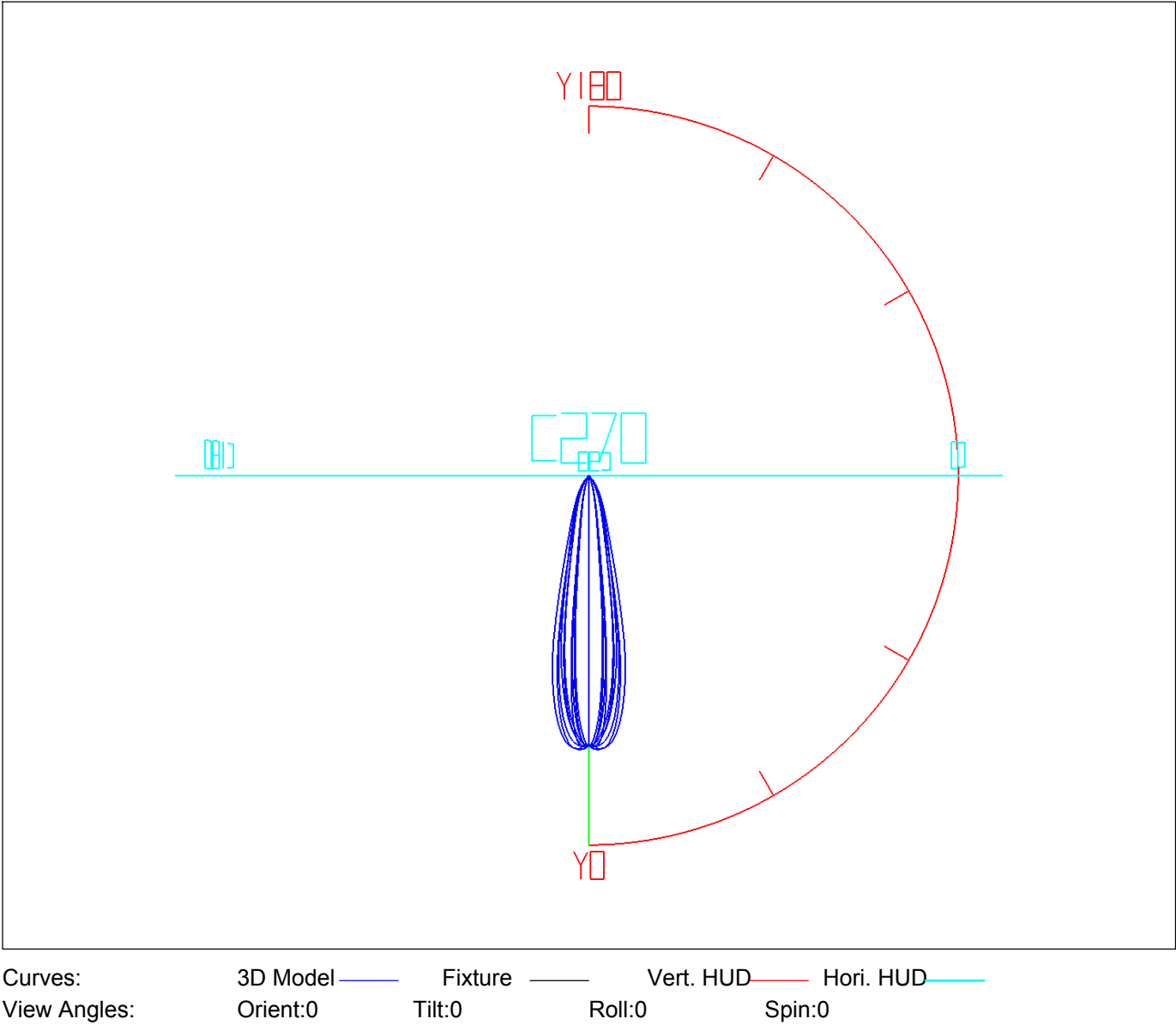
Lum. Name:SD01-06-XX-01 3000K RA90 24D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/02/27



3D Light Intensity Distribution Modal

Lum. Name:SD01-06-XX-01 3000K RA90 24D	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:2021/02/27

3D Light Intensity Distribution Modal



Zonal Flux Tabulation

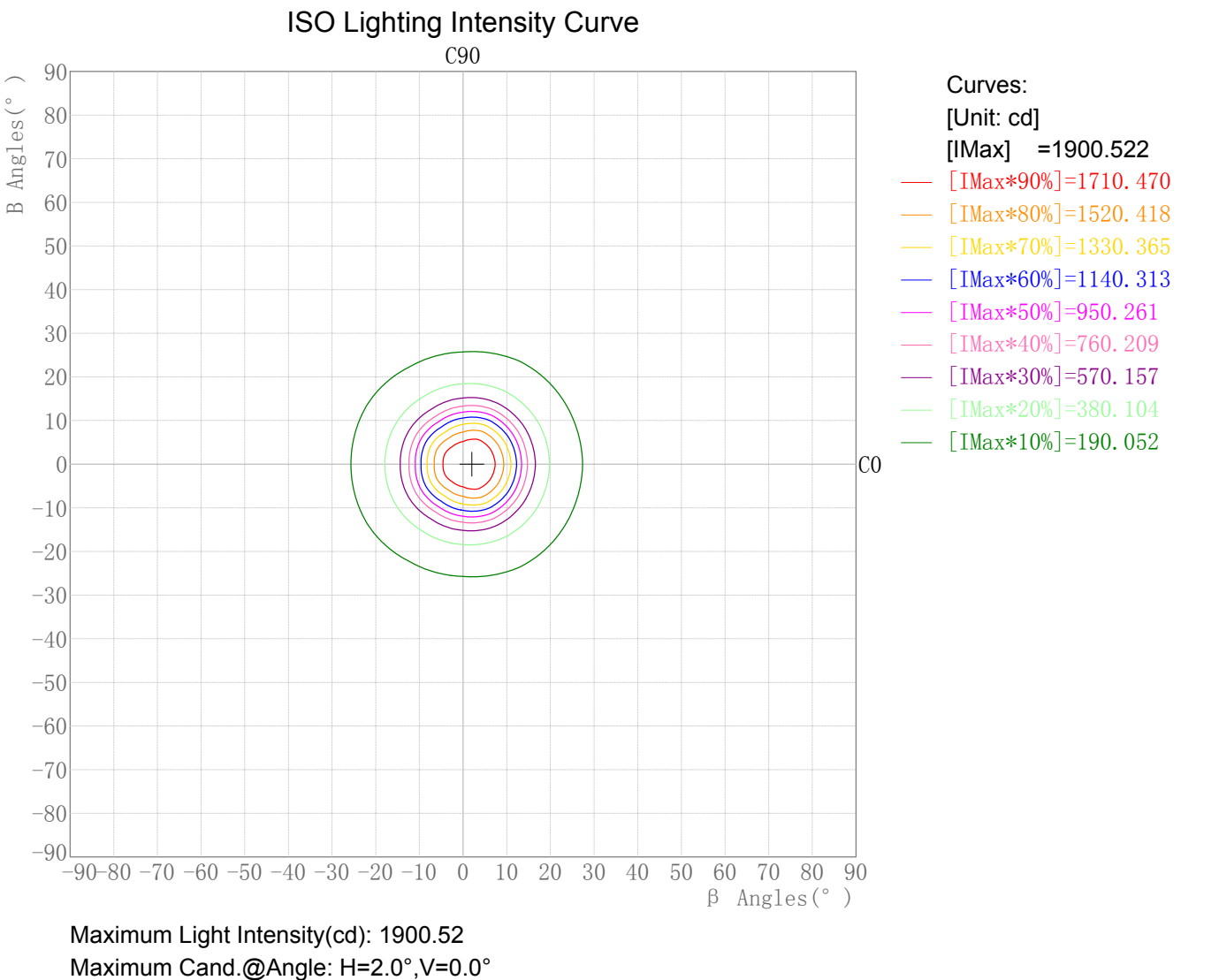
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	1.80	1.80	0.36	0.36	47.0-48.0	0.69	492.12	0.14	98.18
1.0-2.0	5.38	7.18	1.07	1.43	48.0-49.0	0.64	492.75	0.13	98.30
2.0-3.0	8.88	16.06	1.77	3.20	49.0-50.0	0.60	493.35	0.12	98.42
3.0-4.0	12.22	28.27	2.44	5.64	50.0-51.0	0.56	493.91	0.11	98.53
4.0-5.0	15.31	43.59	3.06	8.70	51.0-52.0	0.52	494.43	0.10	98.64
5.0-6.0	18.06	61.65	3.60	12.30	52.0-53.0	0.49	494.91	0.10	98.73
6.0-7.0	20.35	82.00	4.06	16.36	53.0-54.0	0.45	495.37	0.09	98.82
7.0-8.0	22.13	104.13	4.41	20.77	54.0-55.0	0.43	495.79	0.09	98.91
8.0-9.0	23.31	127.43	4.65	25.42	55.0-56.0	0.41	496.20	0.08	98.99
9.0-10.0	23.84	151.27	4.76	30.18	56.0-57.0	0.39	496.59	0.08	99.07
10.0-11.0	23.71	174.97	4.73	34.91	57.0-58.0	0.37	496.95	0.07	99.14
11.0-12.0	22.90	197.88	4.57	39.48	58.0-59.0	0.35	497.30	0.07	99.21
12.0-13.0	21.49	219.37	4.29	43.76	59.0-60.0	0.33	497.62	0.07	99.27
13.0-14.0	19.79	239.16	3.95	47.71	60.0-61.0	0.31	497.93	0.06	99.34
14.0-15.0	18.11	257.27	3.61	51.33	61.0-62.0	0.29	498.22	0.06	99.39
15.0-16.0	16.62	273.89	3.32	54.64	62.0-63.0	0.27	498.49	0.05	99.45
16.0-17.0	15.38	289.27	3.07	57.71	63.0-64.0	0.25	498.74	0.05	99.50
17.0-18.0	14.36	303.63	2.86	60.57	64.0-65.0	0.24	498.98	0.05	99.54
18.0-19.0	13.52	317.14	2.70	63.27	65.0-66.0	0.22	499.20	0.04	99.59
19.0-20.0	12.80	329.95	2.55	65.82	66.0-67.0	0.20	499.40	0.04	99.63
20.0-21.0	12.18	342.13	2.43	68.25	67.0-68.0	0.19	499.59	0.04	99.67
21.0-22.0	11.62	353.75	2.32	70.57	68.0-69.0	0.17	499.76	0.03	99.70
22.0-23.0	11.10	364.85	2.21	72.79	69.0-70.0	0.16	499.91	0.03	99.73
23.0-24.0	10.57	375.42	2.11	74.90	70.0-71.0	0.14	500.05	0.03	99.76
24.0-25.0	10.05	385.47	2.01	76.90	71.0-72.0	0.12	500.18	0.02	99.78
25.0-26.0	9.54	395.01	1.90	78.80	72.0-73.0	0.11	500.28	0.02	99.80
26.0-27.0	9.03	404.05	1.80	80.61	73.0-74.0	0.09	500.37	0.02	99.82
27.0-28.0	8.53	412.58	1.70	82.31	74.0-75.0	0.08	500.45	0.01	99.84
28.0-29.0	8.04	420.62	1.60	83.91	75.0-76.0	0.06	500.51	0.01	99.85
29.0-30.0	7.55	428.16	1.51	85.42	76.0-77.0	0.05	500.55	0.01	99.86
30.0-31.0	7.07	435.23	1.41	86.83	77.0-78.0	0.03	500.59	0.01	99.87
31.0-32.0	6.60	441.83	1.32	88.14	78.0-79.0	0.03	500.62	0.01	99.87
32.0-33.0	6.15	447.99	1.23	89.37	79.0-80.0	0.02	500.63	0.00	99.88
33.0-34.0	5.71	453.69	1.14	90.51	80.0-81.0	0.01	500.65	0.00	99.88
34.0-35.0	5.28	458.97	1.05	91.56	81.0-82.0	0.01	500.65	0.00	99.88
35.0-36.0	4.85	463.82	0.97	92.53	82.0-83.0	0.00	500.66	0.00	99.88
36.0-37.0	4.44	468.26	0.89	93.42	83.0-84.0	0.00	500.66	0.00	99.88
37.0-38.0	4.04	472.30	0.81	94.22	84.0-85.0	0.00	500.66	0.00	99.88
38.0-39.0	3.67	475.97	0.73	94.95	85.0-86.0	0.00	500.66	0.00	99.88
39.0-40.0	3.34	479.31	0.67	95.62	86.0-87.0	0.00	500.66	0.00	99.88
40.0-41.0	3.00	482.31	0.60	96.22	87.0-88.0	0.00	500.66	0.00	99.88
41.0-42.0	2.58	484.89	0.52	96.74	88.0-89.0	0.00	500.66	0.00	99.88
42.0-43.0	2.09	486.98	0.42	97.15	89.0-90.0	0.00	500.66	0.00	99.88
43.0-44.0	1.61	488.59	0.32	97.47	90.0-91.0	0.00	500.66	0.00	99.88
44.0-45.0	1.19	489.78	0.24	97.71	91.0-92.0	0.00	500.66	0.00	99.88
45.0-46.0	0.90	490.68	0.18	97.89	92.0-93.0	0.00	500.66	0.00	99.88
46.0-47.0	0.76	491.43	0.15	98.04	93.0-94.0	0.00	500.66	0.00	99.88

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	500.66	0.00	99.88	141.0-142.0	0.00	500.66	0.00	99.88
95.0-96.0	0.00	500.66	0.00	99.88	142.0-143.0	0.00	500.66	0.00	99.88
96.0-97.0	0.00	500.66	0.00	99.88	143.0-144.0	0.00	500.66	0.00	99.88
97.0-98.0	0.00	500.66	0.00	99.88	144.0-145.0	0.00	500.66	0.00	99.88
98.0-99.0	0.00	500.66	0.00	99.88	145.0-146.0	0.00	500.66	0.00	99.88
99.0-100.0	0.00	500.66	0.00	99.88	146.0-147.0	0.00	500.66	0.00	99.88
100.0-101.0	0.00	500.66	0.00	99.88	147.0-148.0	0.00	500.66	0.00	99.88
101.0-102.0	0.00	500.66	0.00	99.88	148.0-149.0	0.00	500.66	0.00	99.88
102.0-103.0	0.00	500.66	0.00	99.88	149.0-150.0	0.01	500.67	0.00	99.88
103.0-104.0	0.00	500.66	0.00	99.88	150.0-151.0	0.01	500.69	0.00	99.89
104.0-105.0	0.00	500.66	0.00	99.88	151.0-152.0	0.02	500.70	0.00	99.89
105.0-106.0	0.00	500.66	0.00	99.88	152.0-153.0	0.02	500.72	0.00	99.89
106.0-107.0	0.00	500.66	0.00	99.88	153.0-154.0	0.02	500.75	0.00	99.90
107.0-108.0	0.00	500.66	0.00	99.88	154.0-155.0	0.03	500.77	0.01	99.90
108.0-109.0	0.00	500.66	0.00	99.88	155.0-156.0	0.03	500.80	0.01	99.91
109.0-110.0	0.00	500.66	0.00	99.88	156.0-157.0	0.03	500.83	0.01	99.91
110.0-111.0	0.00	500.66	0.00	99.88	157.0-158.0	0.03	500.86	0.01	99.92
111.0-112.0	0.00	500.66	0.00	99.88	158.0-159.0	0.03	500.89	0.01	99.93
112.0-113.0	0.00	500.66	0.00	99.88	159.0-160.0	0.03	500.92	0.01	99.93
113.0-114.0	0.00	500.66	0.00	99.88	160.0-161.0	0.03	500.95	0.01	99.94
114.0-115.0	0.00	500.66	0.00	99.88	161.0-162.0	0.03	500.97	0.01	99.94
115.0-116.0	0.00	500.66	0.00	99.88	162.0-163.0	0.03	501.00	0.01	99.95
116.0-117.0	0.00	500.66	0.00	99.88	163.0-164.0	0.03	501.03	0.01	99.95
117.0-118.0	0.00	500.66	0.00	99.88	164.0-165.0	0.03	501.06	0.01	99.96
118.0-119.0	0.00	500.66	0.00	99.88	165.0-166.0	0.03	501.08	0.01	99.96
119.0-120.0	0.00	500.66	0.00	99.88	166.0-167.0	0.02	501.11	0.00	99.97
120.0-121.0	0.00	500.66	0.00	99.88	167.0-168.0	0.02	501.13	0.00	99.97
121.0-122.0	0.00	500.66	0.00	99.88	168.0-169.0	0.02	501.15	0.00	99.98
122.0-123.0	0.00	500.66	0.00	99.88	169.0-170.0	0.02	501.17	0.00	99.98
123.0-124.0	0.00	500.66	0.00	99.88	170.0-171.0	0.02	501.19	0.00	99.99
124.0-125.0	0.00	500.66	0.00	99.88	171.0-172.0	0.02	501.20	0.00	99.99
125.0-126.0	0.00	500.66	0.00	99.88	172.0-173.0	0.01	501.21	0.00	99.99
126.0-127.0	0.00	500.66	0.00	99.88	173.0-174.0	0.01	501.23	0.00	99.99
127.0-128.0	0.00	500.66	0.00	99.88	174.0-175.0	0.01	501.24	0.00	100.00
128.0-129.0	0.00	500.66	0.00	99.88	175.0-176.0	0.01	501.24	0.00	100.00
129.0-130.0	0.00	500.66	0.00	99.88	176.0-177.0	0.01	501.25	0.00	100.00
130.0-131.0	0.00	500.66	0.00	99.88	177.0-178.0	0.00	501.25	0.00	100.00
131.0-132.0	0.00	500.66	0.00	99.88	178.0-179.0	0.00	501.26	0.00	100.00
132.0-133.0	0.00	500.66	0.00	99.88	179.0-180.0	0.00	501.26	0.00	100.00
133.0-134.0	0.00	500.66	0.00	99.88					
134.0-135.0	0.00	500.66	0.00	99.88					
135.0-136.0	0.00	500.66	0.00	99.88					
136.0-137.0	0.00	500.66	0.00	99.88					
137.0-138.0	0.00	500.66	0.00	99.88					
138.0-139.0	0.00	500.66	0.00	99.88					
139.0-140.0	0.00	500.66	0.00	99.88					
140.0-141.0	0.00	500.66	0.00	99.88					

Rectangle ISO Lighting Intensity Diagram

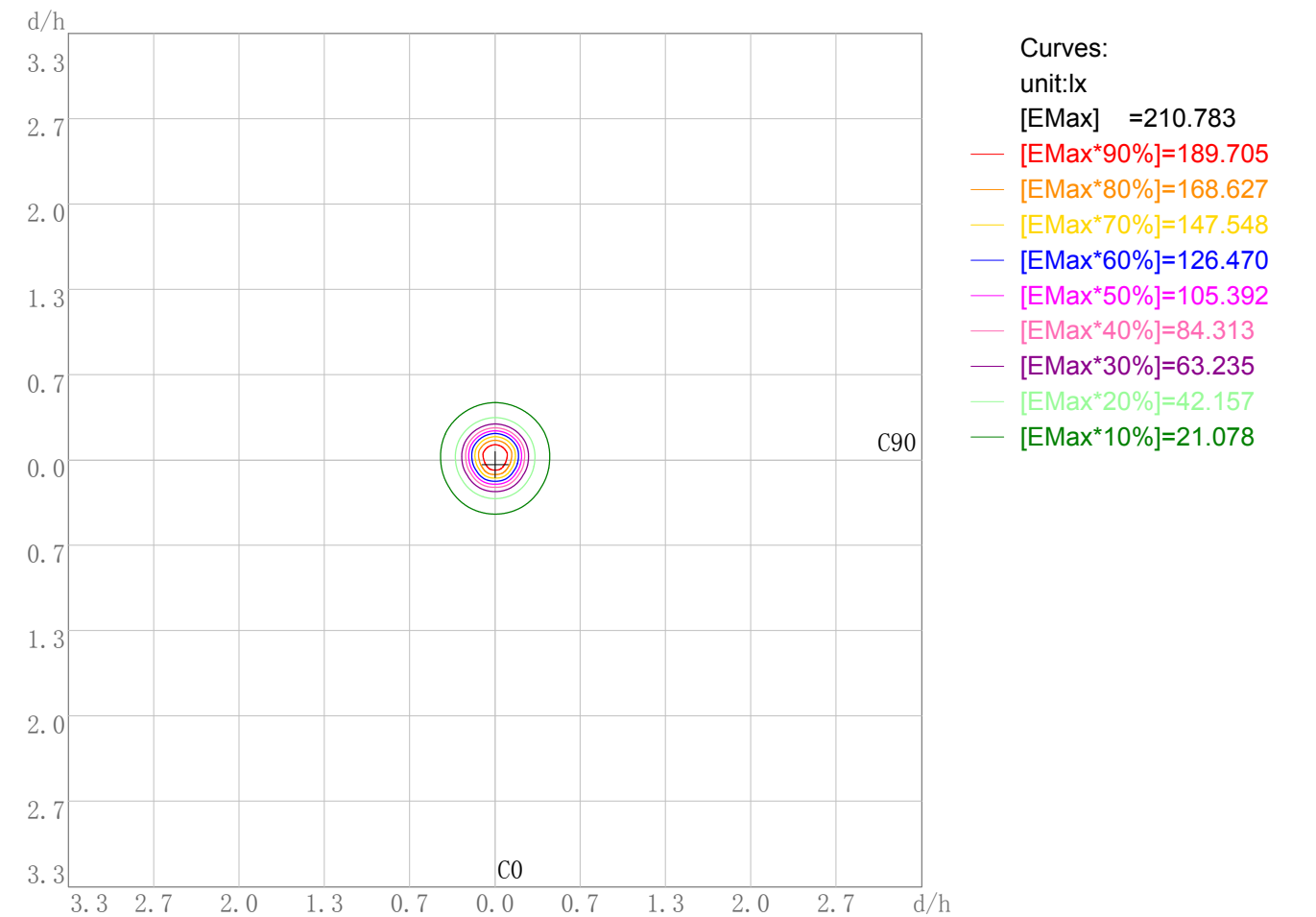
Lum. Name:SD01-06-XX-01 3000K RA90 24D	Lum. Catelog:	Test ID:01
Lamp Name:	Lamp Catelog:LED	Test Lab:Quality Department
Manufacture:Shenzhen Norming Lighting Co.Ltd	Test Machine:GON-2000	Test Date:2021/02/27



Plane ISO-Illuminance Diagram

Lum. Name:SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 210.78
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

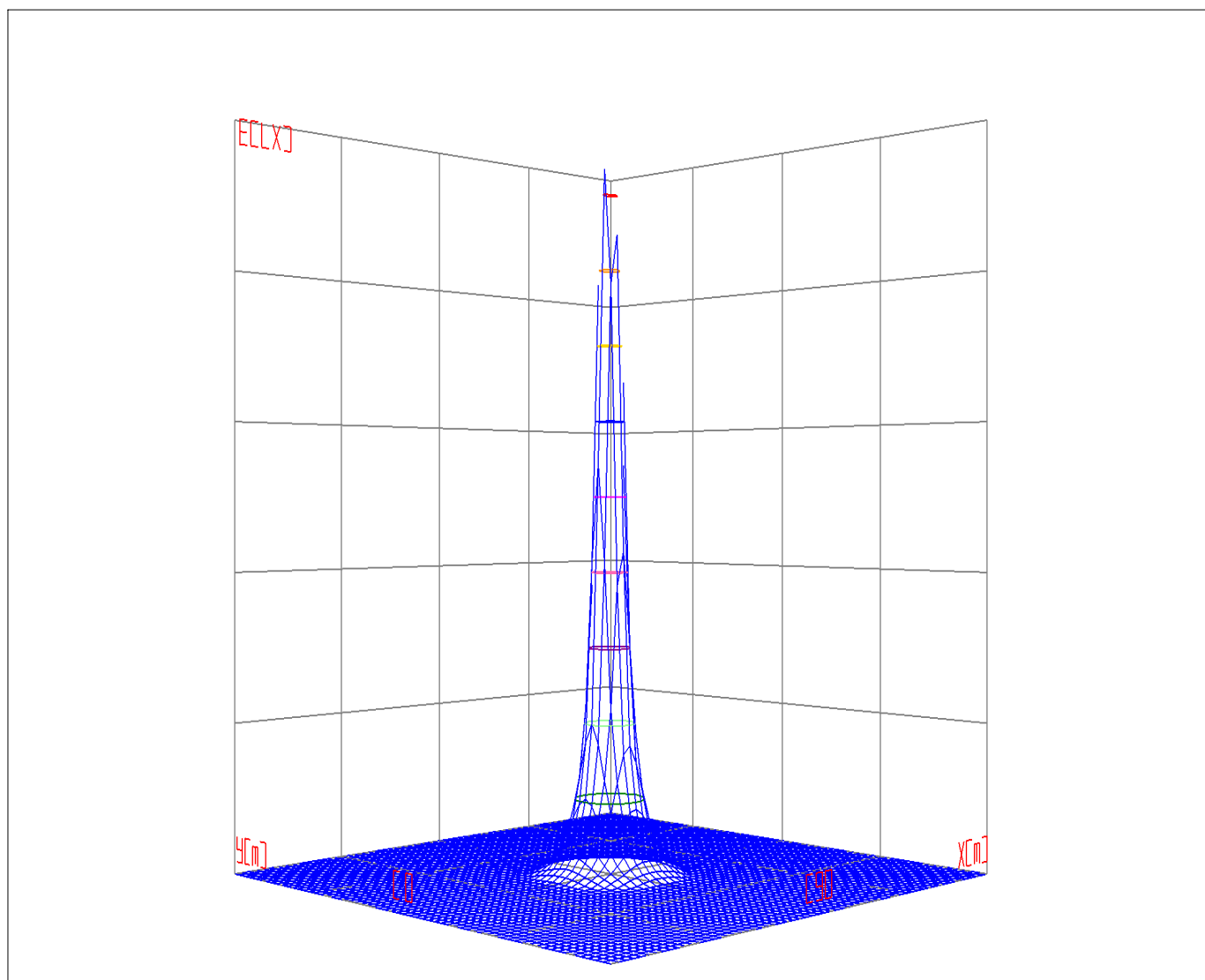
IES Indoor Report

Photometric Filename:SD01-06-XX-01 3000K RA90 24D.IES

3D Plane ISO Illuminance Diagram

Lum. Name: SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27

3D Plane Illuminance Modal

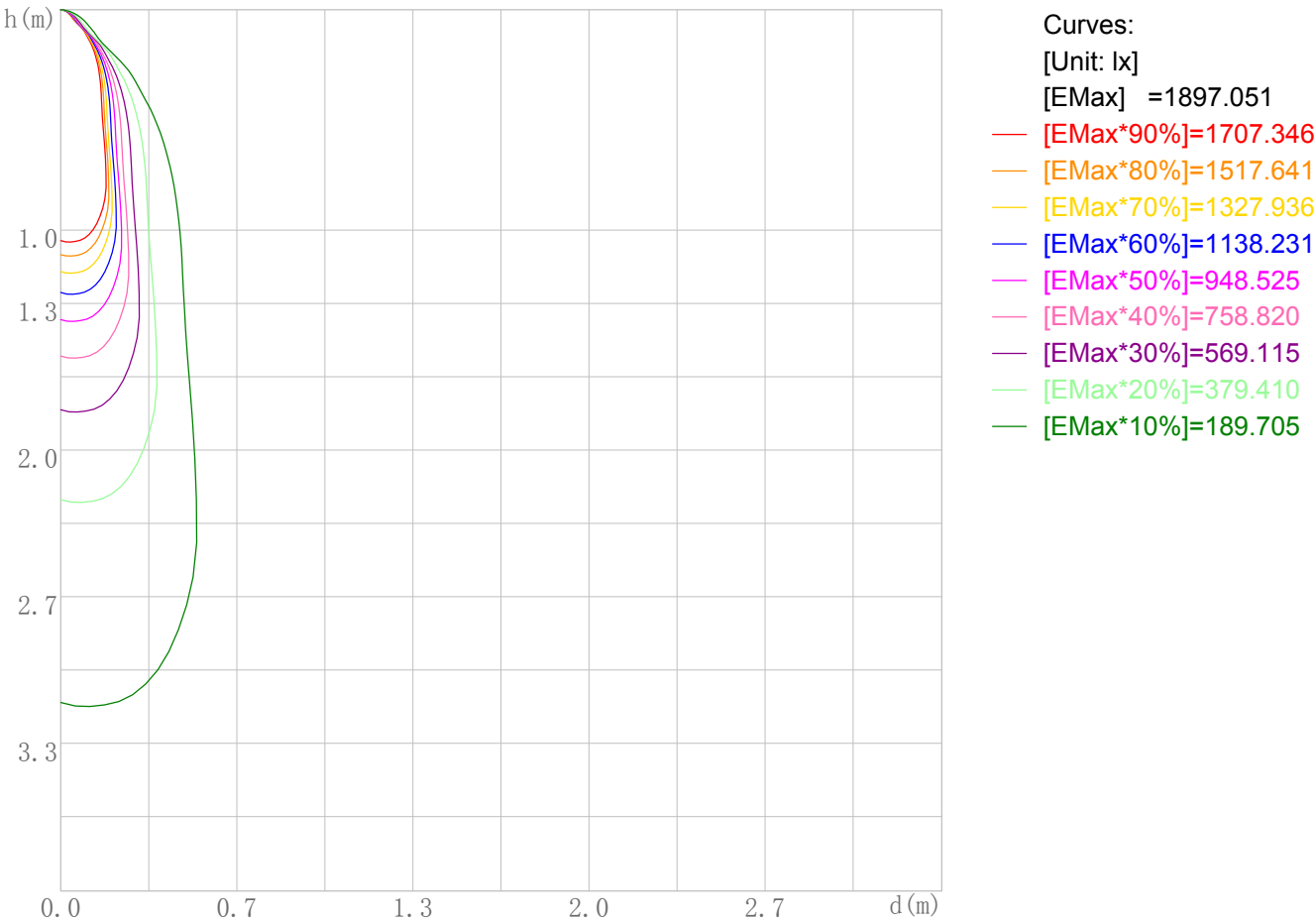


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name: SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27

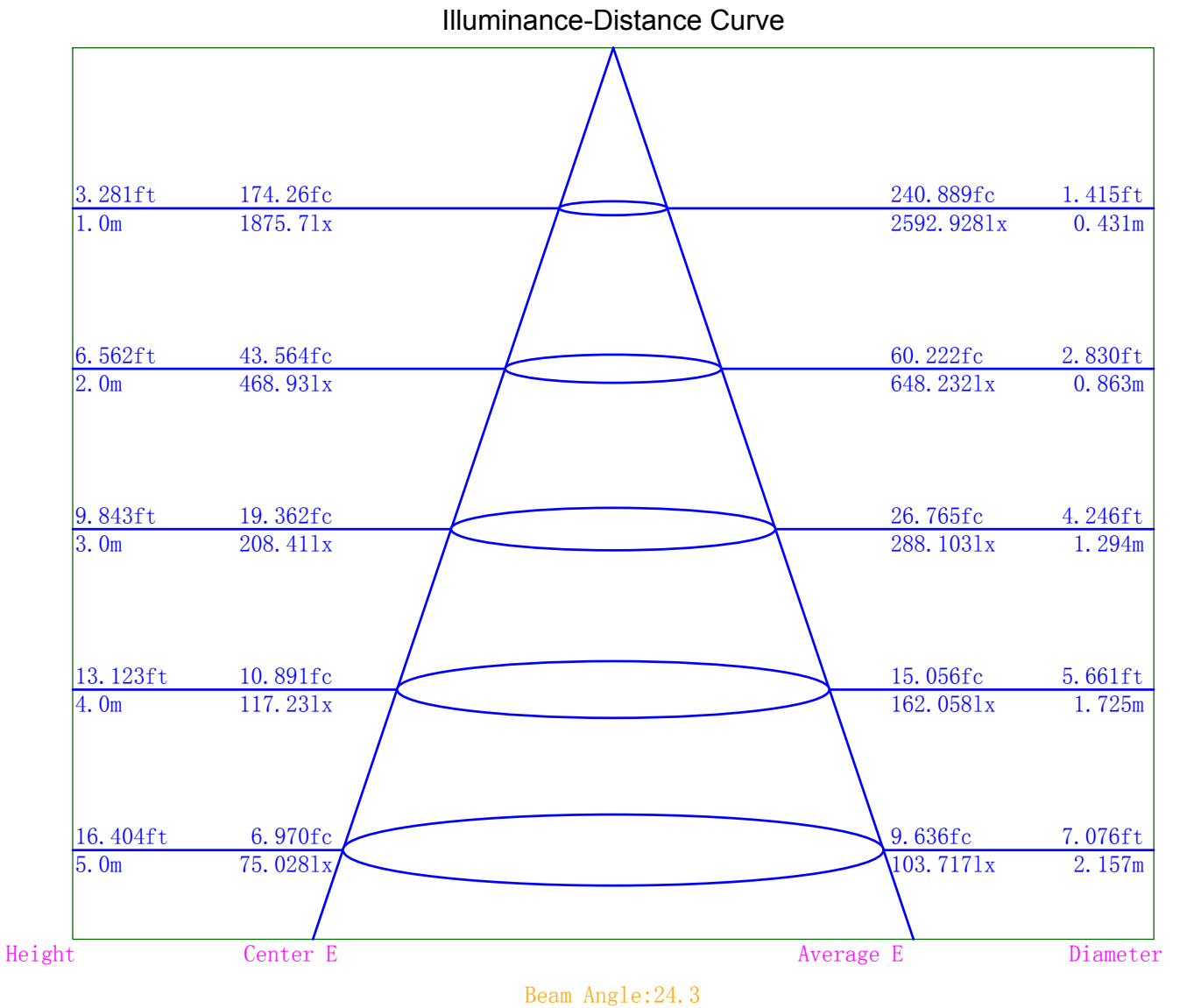
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:1897.05lx,2.0deg
Plane Maximum Lighting Intensity and @Angle:1900.522cd,0eg

Illuminance-Distance Diagram

Lum. Name:SD01-06-XX-01 3000K RA90 24D	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:2021/02/27



Indoor Luminance Limiting Curves

Lum. Name: SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27

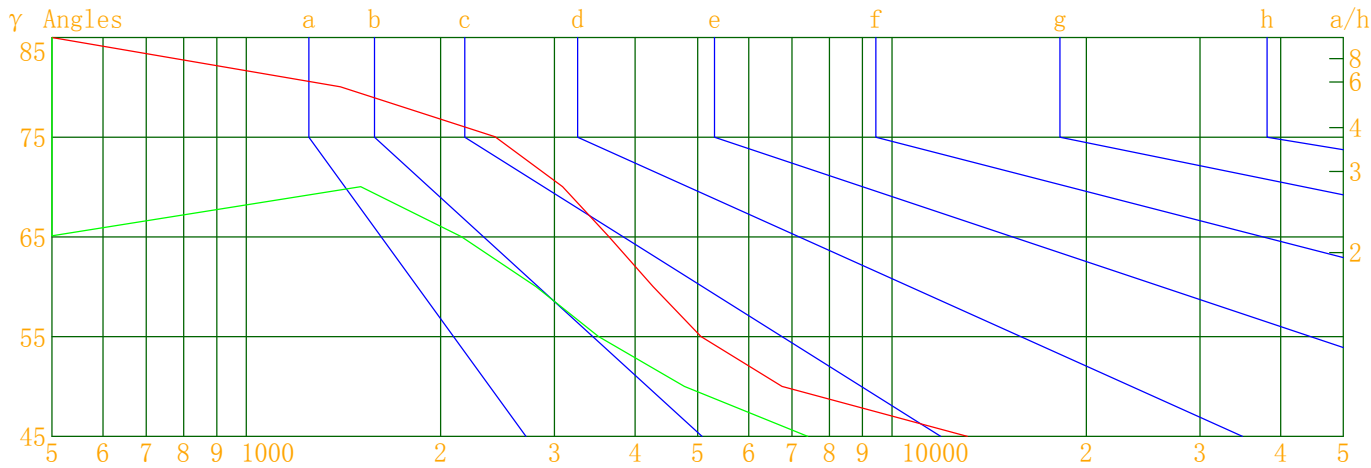
Glare Grade Table

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	13083	6756	5059	4265	3643	3088	2428	1399	0
C90	7403	4769	3510	2808	2152	1504	492	0	0

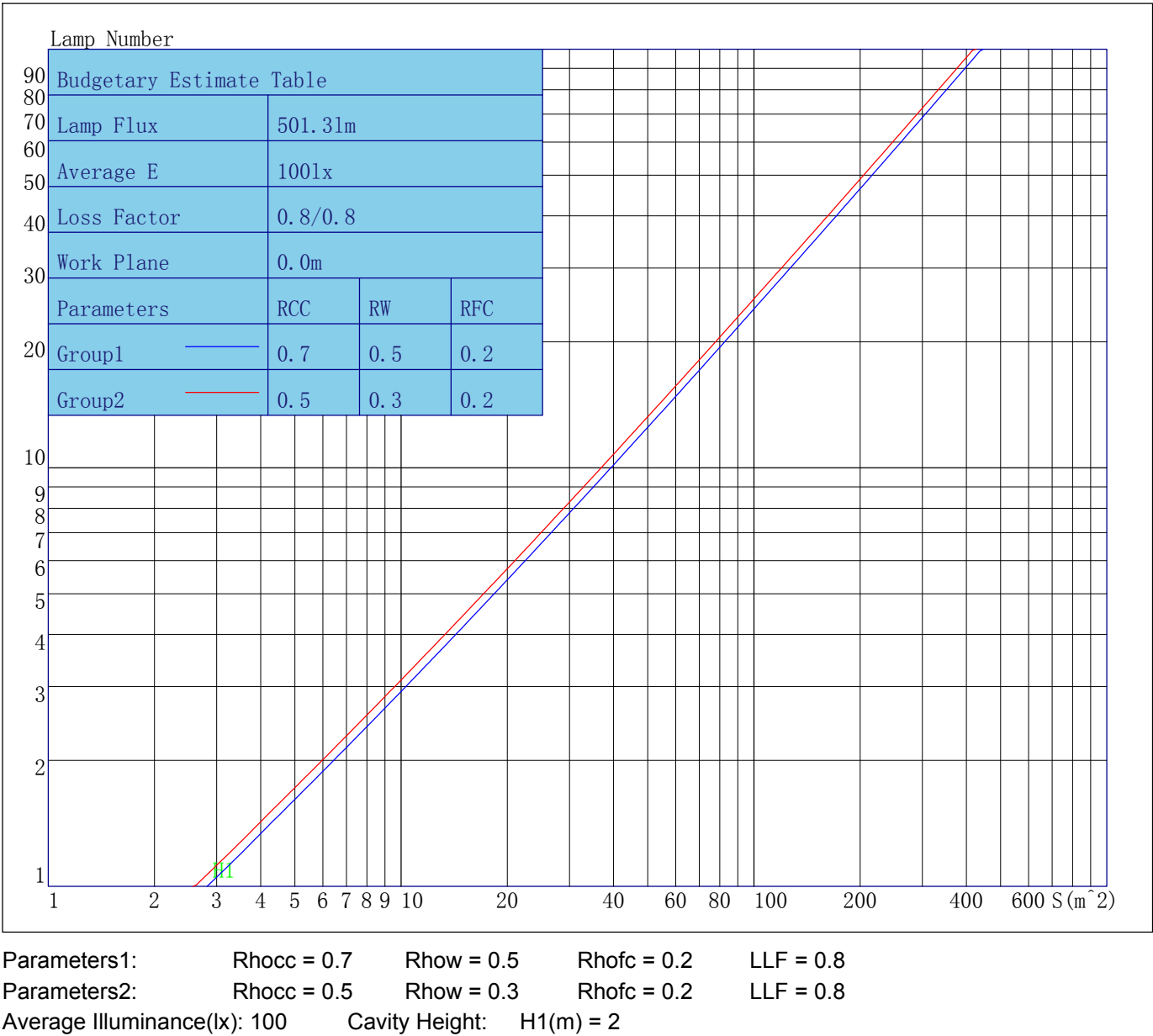
Luminance Limiting Curve



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:SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27



Indoor Coefficient of Utilization Table

Lum. Name: SD01-06-XX-01 3000K RA90 24D	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: 2021/02/27

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	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	95
2	110	106	103	100	108	104	101	99	101	99	97	98	96	95	96	94	93	91
3	106	101	97	93	104	99	96	93	97	94	91	94	92	90	92	90	88	87
4	102	96	91	88	100	95	91	87	93	89	86	91	88	85	89	87	85	83
5	98	92	87	83	97	91	86	83	89	85	82	87	84	82	86	83	81	80
6	95	88	83	80	94	87	83	79	86	82	79	84	81	78	83	80	78	77
7	92	84	80	76	90	84	79	76	83	79	76	81	78	75	80	77	75	74
8	89	81	76	73	88	81	76	73	80	76	73	79	75	72	78	75	72	71
9	86	78	74	70	85	78	73	70	77	73	70	76	72	70	75	72	70	69
10	83	76	71	68	82	75	71	68	74	70	68	74	70	68	73	70	67	66

Unified Glare Rating Table

Lum. Name:SD01-06-XX-01 3000K RA90 24D	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:2021/02/27

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	16.4	17.3	16.7	17.6	17.9	15.3	16.2	15.7	16.5	16.8
	16.3	17.1	16.6	17.4	17.8	15.2	16.0	15.6	16.3	16.7
	16.2	16.9	16.6	17.3	17.7	15.1	15.8	15.5	16.2	16.6
	16.1	16.8	16.5	17.2	17.6	15.0	15.7	15.4	16.0	16.4
	16.0	16.7	16.5	17.1	17.5	14.9	15.6	15.3	15.9	16.4
	16.0	16.6	16.4	17.0	17.4	14.8	15.5	15.3	15.8	16.3
X=4H Y=2H	16.1	16.9	16.5	17.2	17.6	15.0	15.8	15.5	16.2	16.6
	16.0	16.6	16.4	17.0	17.5	15.0	15.6	15.4	16.0	16.4
	15.9	16.5	16.4	16.9	17.4	14.9	15.4	15.3	15.9	16.3
	15.9	16.3	16.3	16.8	17.2	14.8	15.2	15.3	15.7	16.2
	15.8	16.2	16.3	16.7	17.1	14.7	15.1	15.2	15.6	16.1
	15.7	16.1	16.2	16.6	17.1	14.6	15.0	15.1	15.5	16.0
X=8H Y=4H	15.8	16.2	16.3	16.7	17.1	14.7	15.2	15.2	15.6	16.1
	15.7	16.0	16.2	16.5	17.0	14.6	14.9	15.1	15.5	16.0
	15.6	15.9	16.1	16.4	16.9	14.5	14.8	15.1	15.4	15.9
	15.5	15.8	16.1	16.3	16.9	14.5	14.7	15.0	15.2	15.8
X=12H Y=4H	15.7	16.1	16.2	16.6	17.1	14.7	15.0	15.1	15.5	16.0
	15.6	15.9	16.1	16.4	16.9	14.5	14.8	15.1	15.3	15.9
	15.5	15.8	16.1	16.3	16.9	14.5	14.7	15.0	15.2	15.8
Variations with the objverver position at spacings										
S=1.0H	1.2/-1.5					1.6/-2.1				
S=1.5H	2.0/-2.8					2.6/-4.1				
S=2.0H	3.0/-4.0					3.3/-5.1				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	0.2					0.2				

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

IES Indoor Report

Photometric Filename:SD01-06-XX-01 3000K RA90 24D.IES

Candela Tabulation

V/H	C0. 0	C30. 0	C60. 0	C90. 0	C120. 0	C150. 0	C180. 0
γ 0. 0	1875. 71	1875. 71	1875. 71	1875. 71	1875. 71	1875. 71	1875. 71
γ 1. 0	1895. 74	1888. 88	1879. 41	1866. 68	1875. 73	1881. 69	1887. 01
γ 2. 0	1900. 52	1893. 53	1881. 56	1852. 95	1850. 51	1857. 73	1859. 41
γ 3. 0	1896. 45	1886. 00	1869. 66	1822. 85	1812. 21	1815. 68	1811. 23
γ 4. 0	1883. 86	1869. 72	1841. 77	1781. 94	1759. 53	1764. 01	1754. 23
γ 5. 0	1854. 69	1836. 97	1804. 36	1725. 40	1691. 87	1696. 87	1678. 40
γ 6. 0	1806. 40	1787. 15	1752. 26	1650. 49	1602. 26	1611. 35	1581. 40
γ 7. 0	1740. 49	1721. 40	1682. 92	1557. 70	1498. 08	1509. 42	1474. 45
γ 8. 0	1657. 51	1636. 80	1595. 57	1457. 32	1380. 83	1393. 36	1358. 70
γ 9. 0	1557. 78	1537. 00	1487. 67	1345. 34	1254. 30	1264. 57	1229. 12
γ 10. 0	1449. 06	1423. 22	1366. 73	1218. 84	1118. 96	1125. 78	1086. 56
γ 11. 0	1329. 94	1298. 21	1235. 34	1082. 66	979. 86	982. 25	939. 97
γ 12. 0	1185. 86	1154. 09	1092. 19	939. 25	837. 79	840. 79	800. 78
γ 13. 0	1014. 17	994. 02	942. 13	795. 43	711. 79	715. 59	687. 85
γ 14. 0	859. 00	840. 88	793. 01	678. 18	610. 75	614. 49	598. 27
γ 15. 0	727. 97	708. 86	666. 62	582. 18	530. 68	534. 55	525. 39
γ 16. 0	618. 48	600. 85	569. 29	505. 20	468. 15	470. 56	465. 65
γ 17. 0	532. 72	518. 26	492. 64	444. 89	417. 81	419. 11	417. 34
γ 18. 0	466. 60	454. 19	433. 02	396. 94	375. 02	376. 57	376. 18
γ 19. 0	414. 33	404. 47	387. 03	356. 72	338. 18	340. 20	340. 86
γ 20. 0	371. 80	363. 55	348. 95	322. 60	306. 77	310. 15	310. 61
γ 21. 0	336. 36	329. 17	317. 24	293. 45	279. 54	284. 09	283. 81
γ 22. 0	306. 33	299. 85	289. 99	267. 86	255. 26	260. 89	260. 18
γ 23. 0	280. 10	273. 63	266. 03	244. 28	233. 40	239. 20	238. 66
γ 24. 0	255. 54	249. 64	243. 40	222. 58	213. 20	219. 39	218. 99
γ 25. 0	233. 62	228. 10	222. 30	202. 96	194. 98	201. 24	201. 32
γ 26. 0	213. 88	208. 16	202. 82	184. 92	178. 10	184. 45	184. 95
γ 27. 0	196. 34	190. 21	185. 30	168. 24	162. 50	168. 43	169. 52
γ 28. 0	179. 93	173. 76	169. 40	152. 80	147. 79	153. 29	155. 04
γ 29. 0	164. 70	158. 52	154. 50	138. 71	134. 13	139. 36	141. 44
γ 30. 0	150. 58	144. 49	141. 07	125. 85	121. 38	126. 31	128. 71
γ 31. 0	137. 46	131. 55	128. 54	113. 85	109. 90	114. 23	116. 82
γ 32. 0	125. 53	119. 61	116. 88	103. 08	99. 21	103. 35	105. 88
γ 33. 0	114. 18	108. 54	106. 26	93. 05	89. 27	93. 01	95. 43
γ 34. 0	103. 87	98. 09	96. 53	83. 53	80. 29	83. 46	86. 12
γ 35. 0	93. 53	88. 45	86. 81	74. 69	72. 15	74. 82	77. 15
γ 36. 0	84. 03	78. 89	78. 15	66. 94	64. 20	66. 53	69. 07
γ 37. 0	75. 41	70. 77	70. 34	59. 20	57. 39	59. 35	61. 99
γ 38. 0	65. 15	61. 53	62. 36	52. 66	51. 45	52. 82	55. 51
γ 39. 0	58. 00	54. 45	55. 64	46. 87	46. 01	46. 89	49. 69
γ 40. 0	51. 91	48. 41	49. 90	41. 60	41. 07	41. 43	44. 16
γ 41. 0	46. 38	43. 05	44. 57	36. 89	35. 57	35. 45	34. 14
γ 42. 0	41. 31	38. 11	39. 70	31. 96	25. 12	24. 15	21. 87
γ 43. 0	36. 48	33. 42	34. 68	22. 38	16. 68	14. 91	14. 80
γ 44. 0	27. 93	26. 15	24. 76	14. 13	12. 71	10. 65	11. 84
γ 45. 0	18. 16	16. 23	16. 08	10. 28	10. 95	8. 88	10. 52
γ 46. 0	13. 23	10. 83	12. 08	8. 68	9. 89	7. 94	9. 58

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