

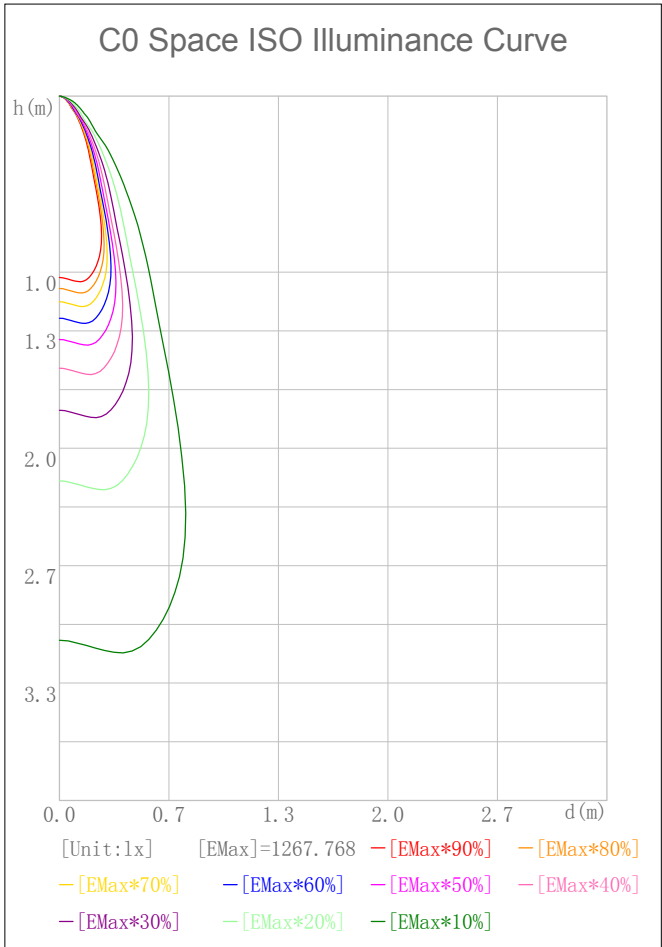
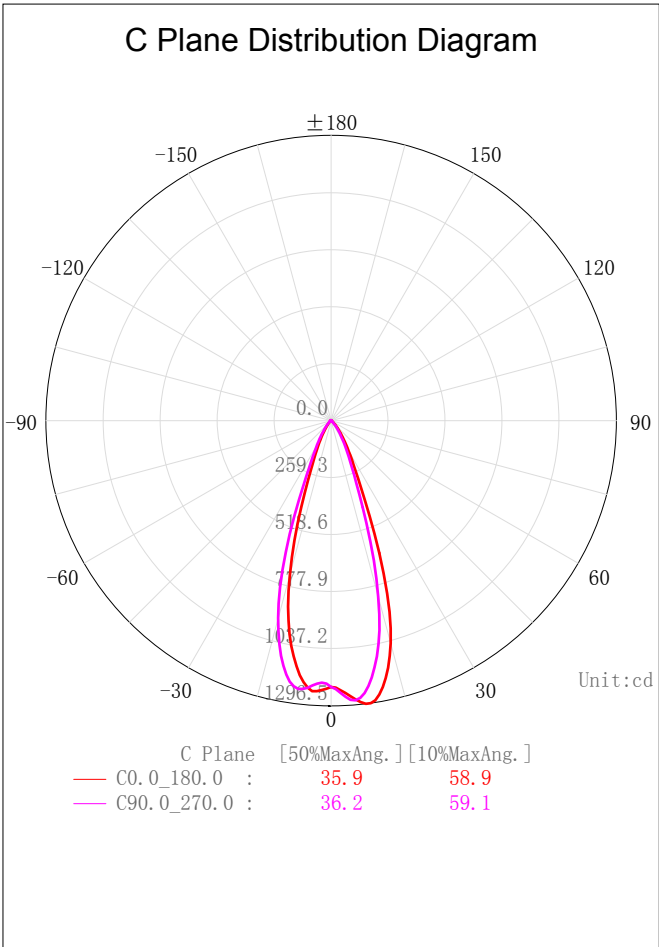
Indoor Luminaire Photometric Data

Description Information

Luminary Name:WL02-06-XX-04 3000K RA90 36D		Lum. Catalog:	Test ID: 01
Lamp Name:		Lamp Catalog: LED	Test Date: 2021/11/13
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):0.038m*-0.038m*0.000m		Lum. Area (m2):0.001	Lum. W (kg): 0.000
Test System: C, γ	Test Step: C=90.0 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

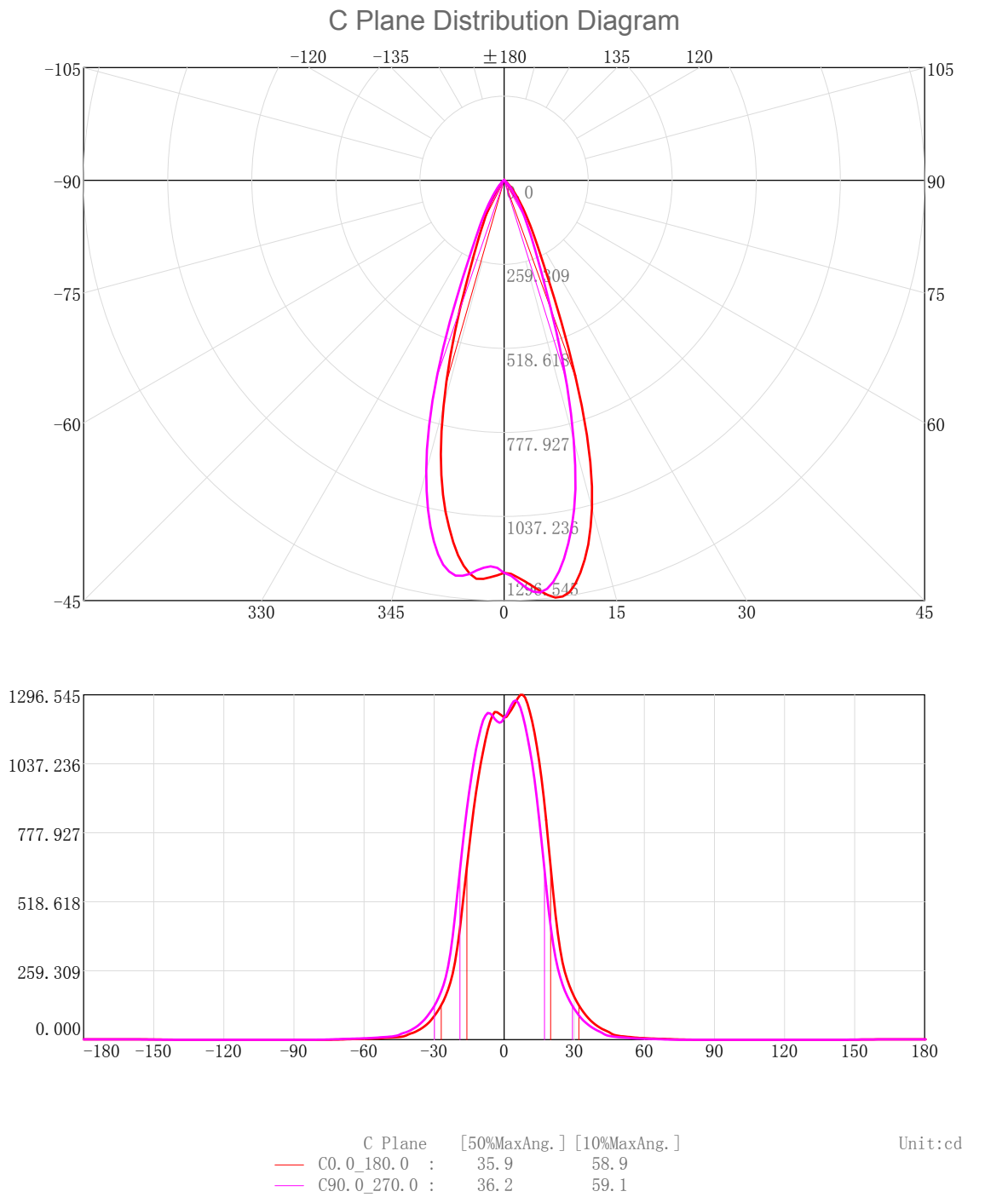
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 531.770	Luminary Flux(lm): 531.767	Field Angle(10%Imax): 58.9(°)	
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 530.469lm 99.76%	
Rated Voltage(V):	Luminary EER(lm/W): 85.301	Up Lumens&Percent: 1.298lm 0.24%	
Tested Power(W): 6.234	Max. Candela(cd): 1296.545	S/MH: C0_a180=0.627 C90_270=0.627	
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=7.0	CIE Type: Semi-Direct	
Tested Electrics (V, A, pf):241.0, 0.030, 0.845	Beam Angle(50%Imax): 35.9(°)	ErP ϕ use(90°): 493.844lm	
Lamp Size (W*L*H):0.038m*-0.038m*0.000m	Left=-16.0°, Right=19.9°	IRF(%): 458.431	



2D Plane Light Intensity Distribution Curve

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13



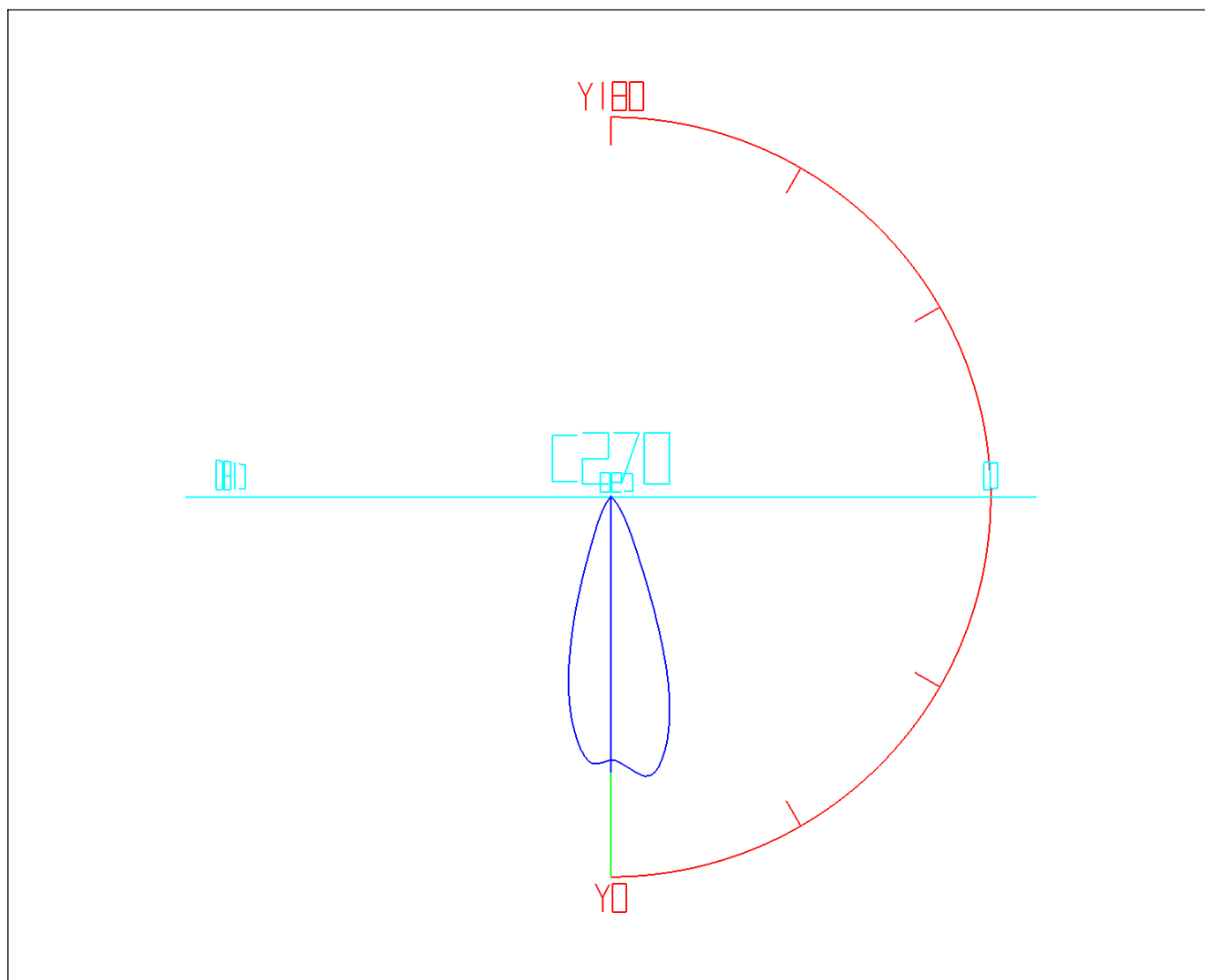
# IES Indoor Report

Photometric Filename:WL02-06-XX-04 3000K RA90 36D.IES

## 3D Light Intensity Distribution Modal

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13

## 3D Light Intensity Distribution Modal



Curves: 3D Model — Fixture — Vert. HUD — Hori. HUD —  
View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

IES Indoor Report

Photometric Filename:WL02-06-XX-04 3000K RA90 36D.IES

Zonal Flux Tabulation

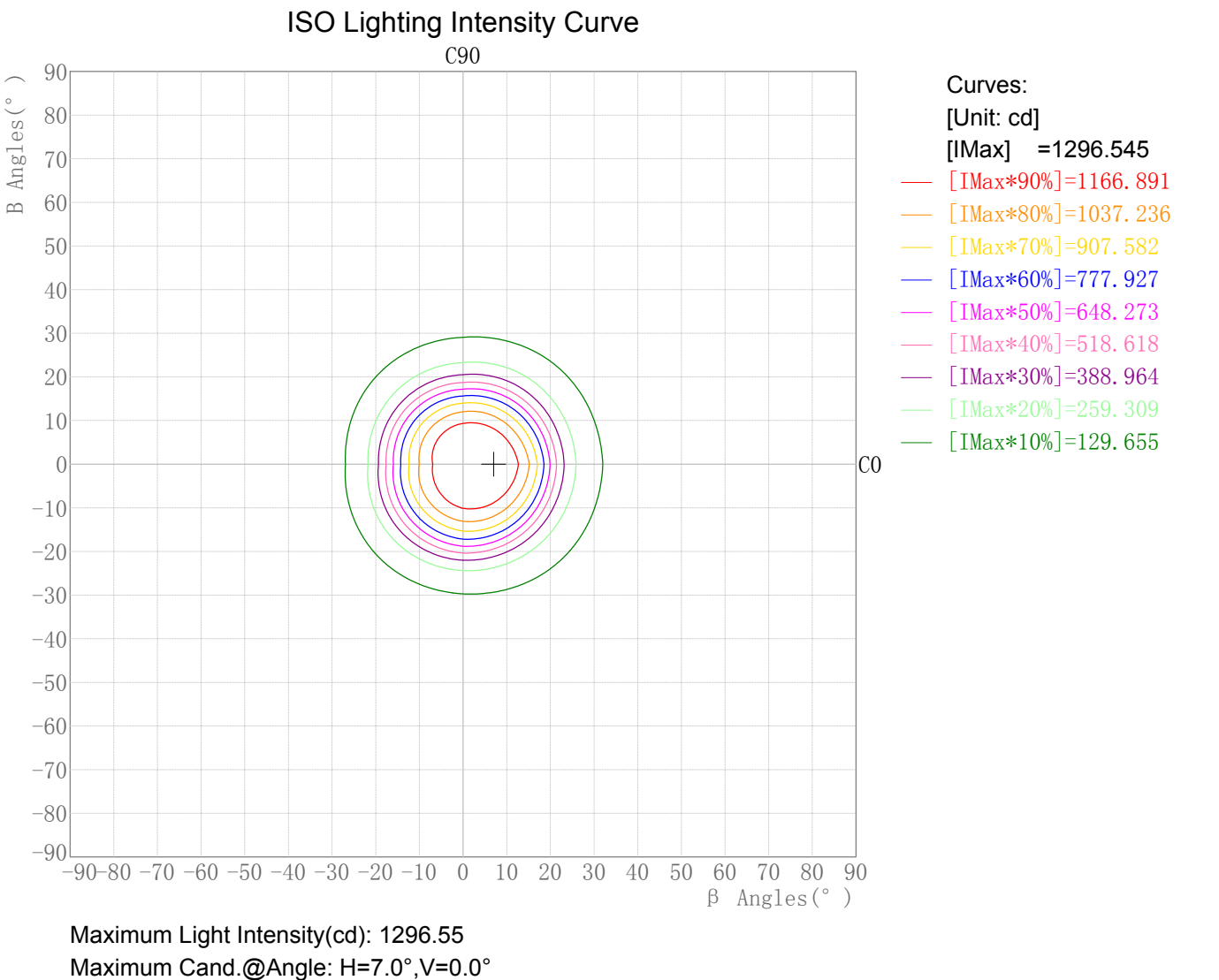
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	1.16	1.16	0.22	0.22	47.0-48.0	1.02	518.35	0.19	97.48
1.0-2.0	3.49	4.65	0.66	0.87	48.0-49.0	0.95	519.30	0.18	97.66
2.0-3.0	5.86	10.51	1.10	1.98	49.0-50.0	0.89	520.19	0.17	97.82
3.0-4.0	8.27	18.78	1.56	3.53	50.0-51.0	0.84	521.03	0.16	97.98
4.0-5.0	10.70	29.48	2.01	5.54	51.0-52.0	0.79	521.82	0.15	98.13
5.0-6.0	13.08	42.57	2.46	8.00	52.0-53.0	0.74	522.56	0.14	98.27
6.0-7.0	15.38	57.94	2.89	10.90	53.0-54.0	0.69	523.24	0.13	98.40
7.0-8.0	17.53	75.47	3.30	14.19	54.0-55.0	0.64	523.89	0.12	98.52
8.0-9.0	19.47	94.95	3.66	17.85	55.0-56.0	0.59	524.48	0.11	98.63
9.0-10.0	21.19	116.13	3.98	21.84	56.0-57.0	0.55	525.03	0.10	98.73
10.0-11.0	22.63	138.76	4.26	26.09	57.0-58.0	0.52	525.55	0.10	98.83
11.0-12.0	23.78	162.54	4.47	30.57	58.0-59.0	0.48	526.03	0.09	98.92
12.0-13.0	24.61	187.15	4.63	35.19	59.0-60.0	0.46	526.49	0.09	99.01
13.0-14.0	25.07	212.22	4.71	39.91	60.0-61.0	0.43	526.91	0.08	99.09
14.0-15.0	25.12	237.34	4.72	44.63	61.0-62.0	0.40	527.31	0.08	99.16
15.0-16.0	24.78	262.12	4.66	49.29	62.0-63.0	0.38	527.69	0.07	99.23
16.0-17.0	24.03	286.15	4.52	53.81	63.0-64.0	0.35	528.04	0.07	99.30
17.0-18.0	22.84	308.99	4.30	58.11	64.0-65.0	0.33	528.37	0.06	99.36
18.0-19.0	21.24	330.23	3.99	62.10	65.0-66.0	0.31	528.68	0.06	99.42
19.0-20.0	19.36	349.58	3.64	65.74	66.0-67.0	0.29	528.97	0.05	99.47
20.0-21.0	17.39	366.97	3.27	69.01	67.0-68.0	0.26	529.23	0.05	99.52
21.0-22.0	15.49	382.46	2.91	71.92	68.0-69.0	0.23	529.46	0.04	99.57
22.0-23.0	13.75	396.21	2.59	74.51	69.0-70.0	0.20	529.66	0.04	99.60
23.0-24.0	12.26	408.48	2.31	76.81	70.0-71.0	0.17	529.83	0.03	99.64
24.0-25.0	11.01	419.49	2.07	78.89	71.0-72.0	0.14	529.98	0.03	99.66
25.0-26.0	9.97	429.46	1.88	80.76	72.0-73.0	0.12	530.09	0.02	99.68
26.0-27.0	9.10	438.56	1.71	82.47	73.0-74.0	0.09	530.18	0.02	99.70
27.0-28.0	8.35	446.91	1.57	84.04	74.0-75.0	0.07	530.25	0.01	99.71
28.0-29.0	7.67	454.58	1.44	85.49	75.0-76.0	0.06	530.31	0.01	99.73
29.0-30.0	7.04	461.63	1.32	86.81	76.0-77.0	0.05	530.36	0.01	99.73
30.0-31.0	6.45	468.08	1.21	88.02	77.0-78.0	0.04	530.39	0.01	99.74
31.0-32.0	5.90	473.98	1.11	89.13	78.0-79.0	0.03	530.42	0.01	99.75
32.0-33.0	5.38	479.37	1.01	90.15	79.0-80.0	0.02	530.44	0.00	99.75
33.0-34.0	4.89	484.26	0.92	91.07	80.0-81.0	0.01	530.46	0.00	99.75
34.0-35.0	4.43	488.69	0.83	91.90	81.0-82.0	0.01	530.47	0.00	99.75
35.0-36.0	4.01	492.70	0.75	92.65	82.0-83.0	0.00	530.47	0.00	99.76
36.0-37.0	3.63	496.33	0.68	93.34	83.0-84.0	0.00	530.47	0.00	99.76
37.0-38.0	3.29	499.62	0.62	93.95	84.0-85.0	0.00	530.47	0.00	99.76
38.0-39.0	2.97	502.59	0.56	94.51	85.0-86.0	0.00	530.47	0.00	99.76
39.0-40.0	2.69	505.29	0.51	95.02	86.0-87.0	0.00	530.47	0.00	99.76
40.0-41.0	2.43	507.72	0.46	95.48	87.0-88.0	0.00	530.47	0.00	99.76
41.0-42.0	2.17	509.89	0.41	95.88	88.0-89.0	0.00	530.47	0.00	99.76
42.0-43.0	1.90	511.78	0.36	96.24	89.0-90.0	0.00	530.47	0.00	99.76
43.0-44.0	1.67	513.46	0.31	96.56	90.0-91.0	0.00	530.47	0.00	99.76
44.0-45.0	1.48	514.93	0.28	96.83	91.0-92.0	0.00	530.47	0.00	99.76
45.0-46.0	1.28	516.21	0.24	97.07	92.0-93.0	0.00	530.47	0.00	99.76
46.0-47.0	1.12	517.34	0.21	97.29	93.0-94.0	0.00	530.47	0.00	99.76

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	530.47	0.00	99.76	141.0-142.0	0.00	530.48	0.00	99.76
95.0-96.0	0.00	530.47	0.00	99.76	142.0-143.0	0.01	530.48	0.00	99.76
96.0-97.0	0.00	530.47	0.00	99.76	143.0-144.0	0.01	530.50	0.00	99.76
97.0-98.0	0.00	530.47	0.00	99.76	144.0-145.0	0.02	530.51	0.00	99.76
98.0-99.0	0.00	530.47	0.00	99.76	145.0-146.0	0.02	530.53	0.00	99.77
99.0-100.0	0.00	530.47	0.00	99.76	146.0-147.0	0.03	530.56	0.00	99.77
100.0-101.0	0.00	530.47	0.00	99.76	147.0-148.0	0.03	530.59	0.01	99.78
101.0-102.0	0.00	530.47	0.00	99.76	148.0-149.0	0.04	530.62	0.01	99.78
102.0-103.0	0.00	530.47	0.00	99.76	149.0-150.0	0.04	530.66	0.01	99.79
103.0-104.0	0.00	530.47	0.00	99.76	150.0-151.0	0.04	530.71	0.01	99.80
104.0-105.0	0.00	530.47	0.00	99.76	151.0-152.0	0.05	530.76	0.01	99.81
105.0-106.0	0.00	530.47	0.00	99.76	152.0-153.0	0.05	530.81	0.01	99.82
106.0-107.0	0.00	530.47	0.00	99.76	153.0-154.0	0.05	530.86	0.01	99.83
107.0-108.0	0.00	530.47	0.00	99.76	154.0-155.0	0.05	530.91	0.01	99.84
108.0-109.0	0.00	530.47	0.00	99.76	155.0-156.0	0.06	530.97	0.01	99.85
109.0-110.0	0.00	530.47	0.00	99.76	156.0-157.0	0.06	531.02	0.01	99.86
110.0-111.0	0.00	530.47	0.00	99.76	157.0-158.0	0.06	531.08	0.01	99.87
111.0-112.0	0.00	530.47	0.00	99.76	158.0-159.0	0.06	531.13	0.01	99.88
112.0-113.0	0.00	530.47	0.00	99.76	159.0-160.0	0.05	531.19	0.01	99.89
113.0-114.0	0.00	530.47	0.00	99.76	160.0-161.0	0.05	531.24	0.01	99.90
114.0-115.0	0.00	530.47	0.00	99.76	161.0-162.0	0.05	531.29	0.01	99.91
115.0-116.0	0.00	530.47	0.00	99.76	162.0-163.0	0.05	531.34	0.01	99.92
116.0-117.0	0.00	530.47	0.00	99.76	163.0-164.0	0.05	531.39	0.01	99.93
117.0-118.0	0.00	530.47	0.00	99.76	164.0-165.0	0.04	531.44	0.01	99.94
118.0-119.0	0.00	530.47	0.00	99.76	165.0-166.0	0.04	531.48	0.01	99.95
119.0-120.0	0.00	530.47	0.00	99.76	166.0-167.0	0.04	531.52	0.01	99.95
120.0-121.0	0.00	530.47	0.00	99.76	167.0-168.0	0.04	531.55	0.01	99.96
121.0-122.0	0.00	530.47	0.00	99.76	168.0-169.0	0.03	531.59	0.01	99.97
122.0-123.0	0.00	530.47	0.00	99.76	169.0-170.0	0.03	531.62	0.01	99.97
123.0-124.0	0.00	530.47	0.00	99.76	170.0-171.0	0.03	531.65	0.01	99.98
124.0-125.0	0.00	530.47	0.00	99.76	171.0-172.0	0.02	531.67	0.00	99.98
125.0-126.0	0.00	530.47	0.00	99.76	172.0-173.0	0.02	531.69	0.00	99.99
126.0-127.0	0.00	530.47	0.00	99.76	173.0-174.0	0.02	531.71	0.00	99.99
127.0-128.0	0.00	530.47	0.00	99.76	174.0-175.0	0.02	531.73	0.00	99.99
128.0-129.0	0.00	530.47	0.00	99.76	175.0-176.0	0.01	531.74	0.00	99.99
129.0-130.0	0.00	530.47	0.00	99.76	176.0-177.0	0.01	531.75	0.00	100.00
130.0-131.0	0.00	530.47	0.00	99.76	177.0-178.0	0.01	531.76	0.00	100.00
131.0-132.0	0.00	530.47	0.00	99.76	178.0-179.0	0.00	531.77	0.00	100.00
132.0-133.0	0.00	530.47	0.00	99.76	179.0-180.0	0.00	531.77	0.00	100.00
133.0-134.0	0.00	530.47	0.00	99.76					
134.0-135.0	0.00	530.47	0.00	99.76					
135.0-136.0	0.00	530.47	0.00	99.76					
136.0-137.0	0.00	530.47	0.00	99.76					
137.0-138.0	0.00	530.47	0.00	99.76					
138.0-139.0	0.00	530.47	0.00	99.76					
139.0-140.0	0.00	530.47	0.00	99.76					
140.0-141.0	0.00	530.47	0.00	99.76					

Rectangle ISO Lighting Intensity Diagram

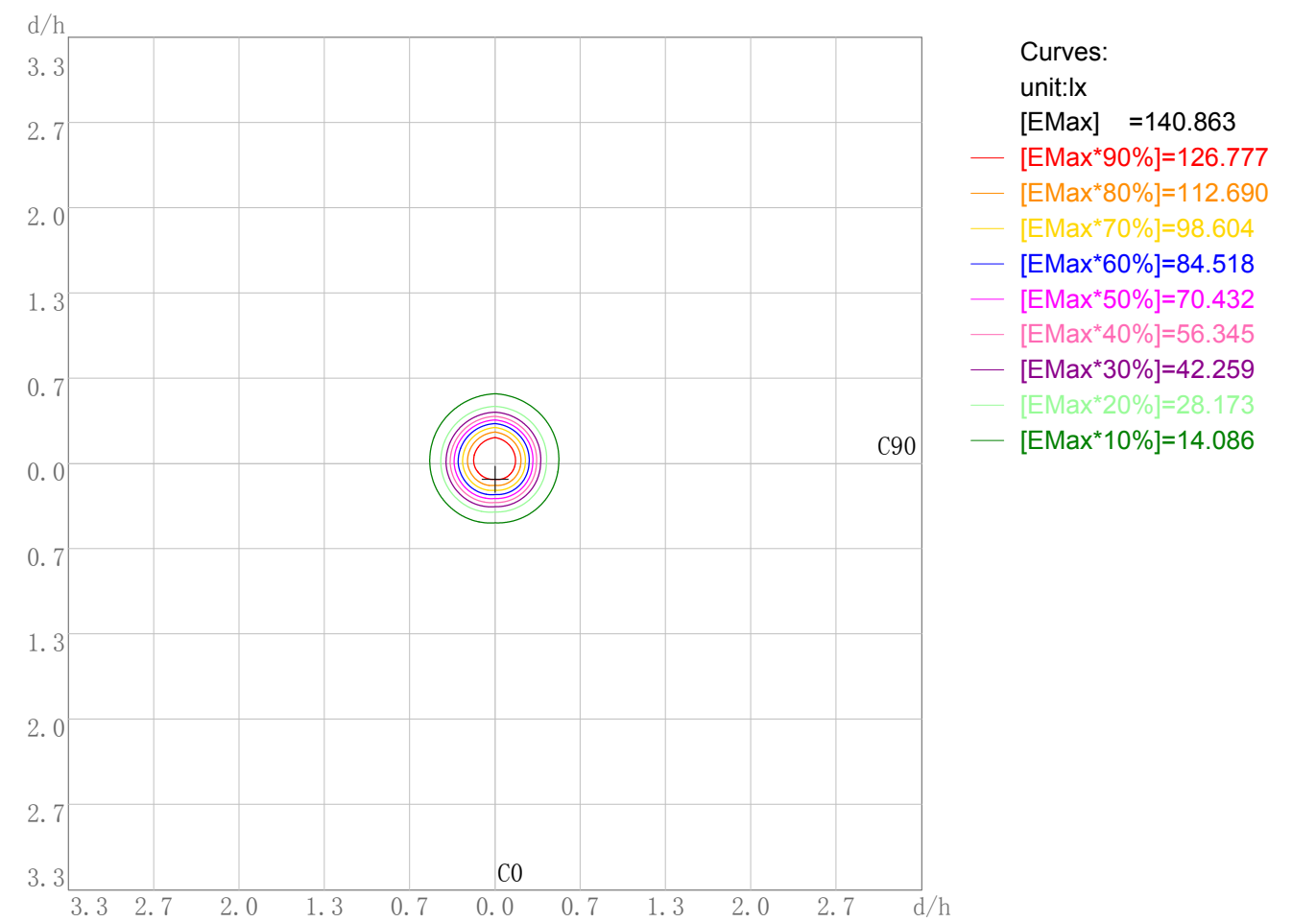
Lum. Name: WL02-06-XX-04 3000K RA90 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality Department
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2021/11/13



Plane ISO-Illuminance Diagram

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

Working Plane Maximum Illuminance(lx): 140.86

Working Plane Maximum Illuminance Position(d/h):H0.0 V0.1

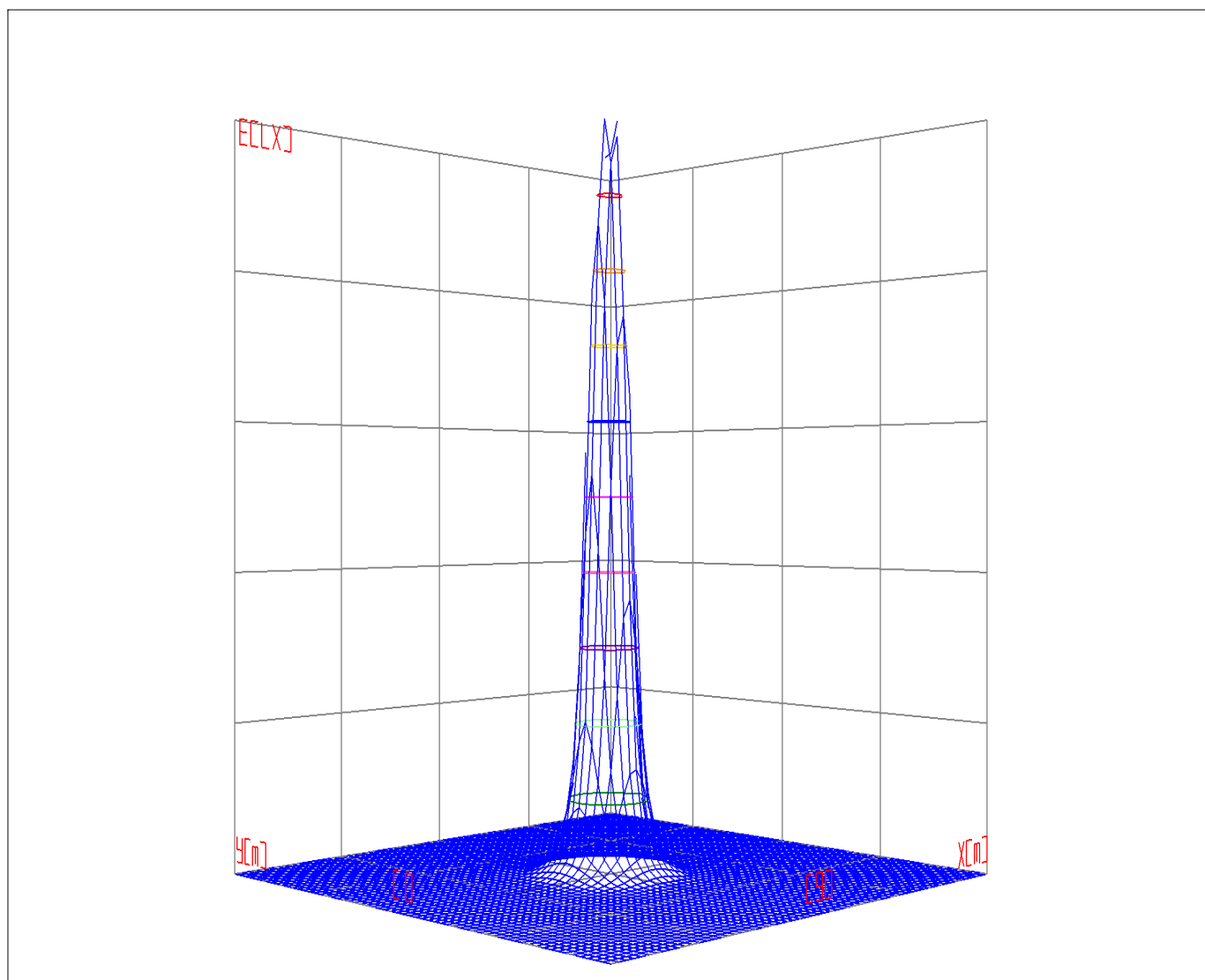
# IES Indoor Report

Photometric Filename:WL02-06-XX-04 3000K RA90 36D.IES

## 3D Plane ISO Illuminance Diagram

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13

## 3D Plane Illuminance Modal



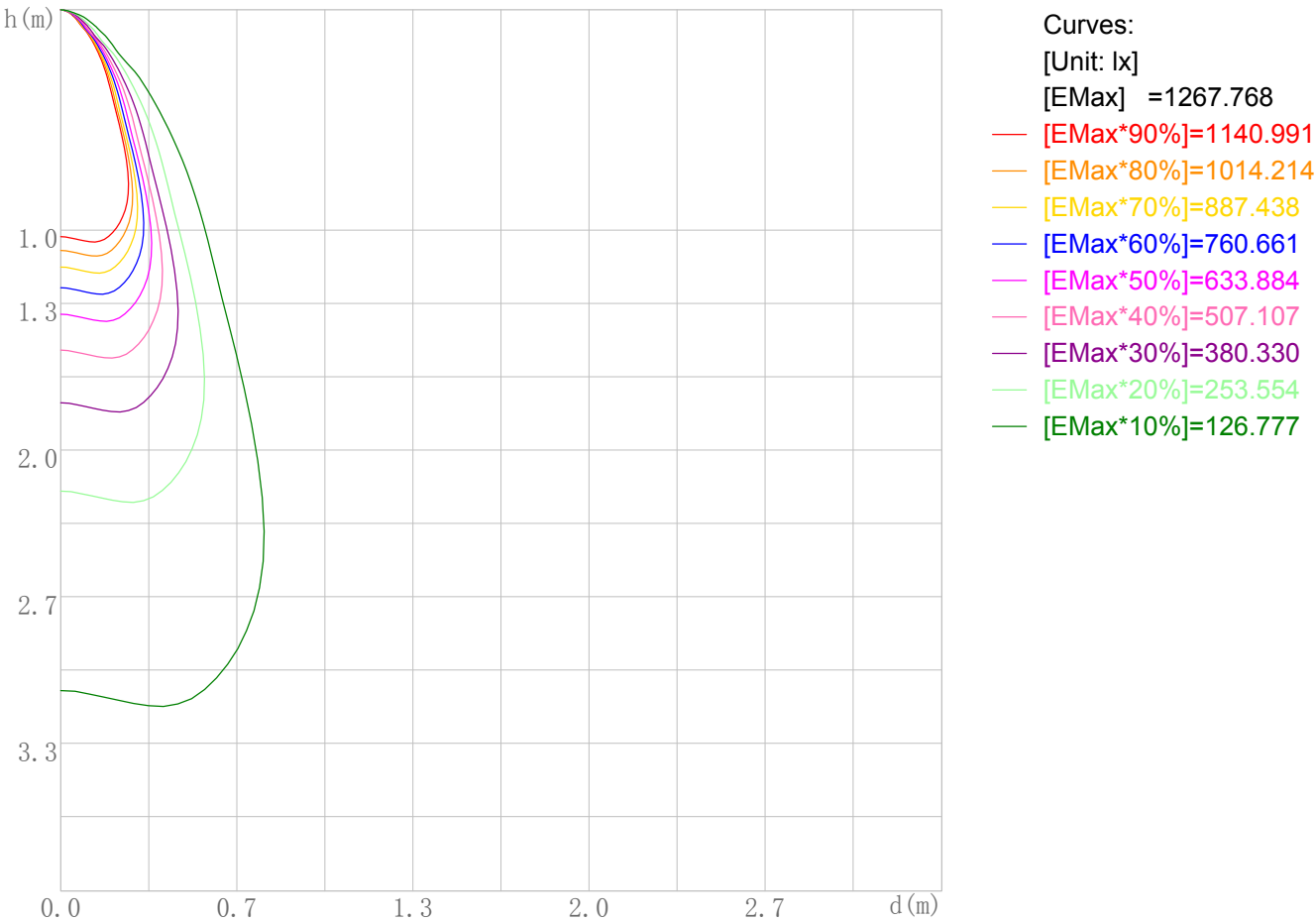
Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —  
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0



Space ISO Illuminance Diagram

Lum. Name: WL02-06-XX-04 3000K RA90 36D	Lum. Catelog:	Test ID: 01
Lamp Name:	Lamp Catelog: LED	Test Lab: Quality Deparment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2021/11/13

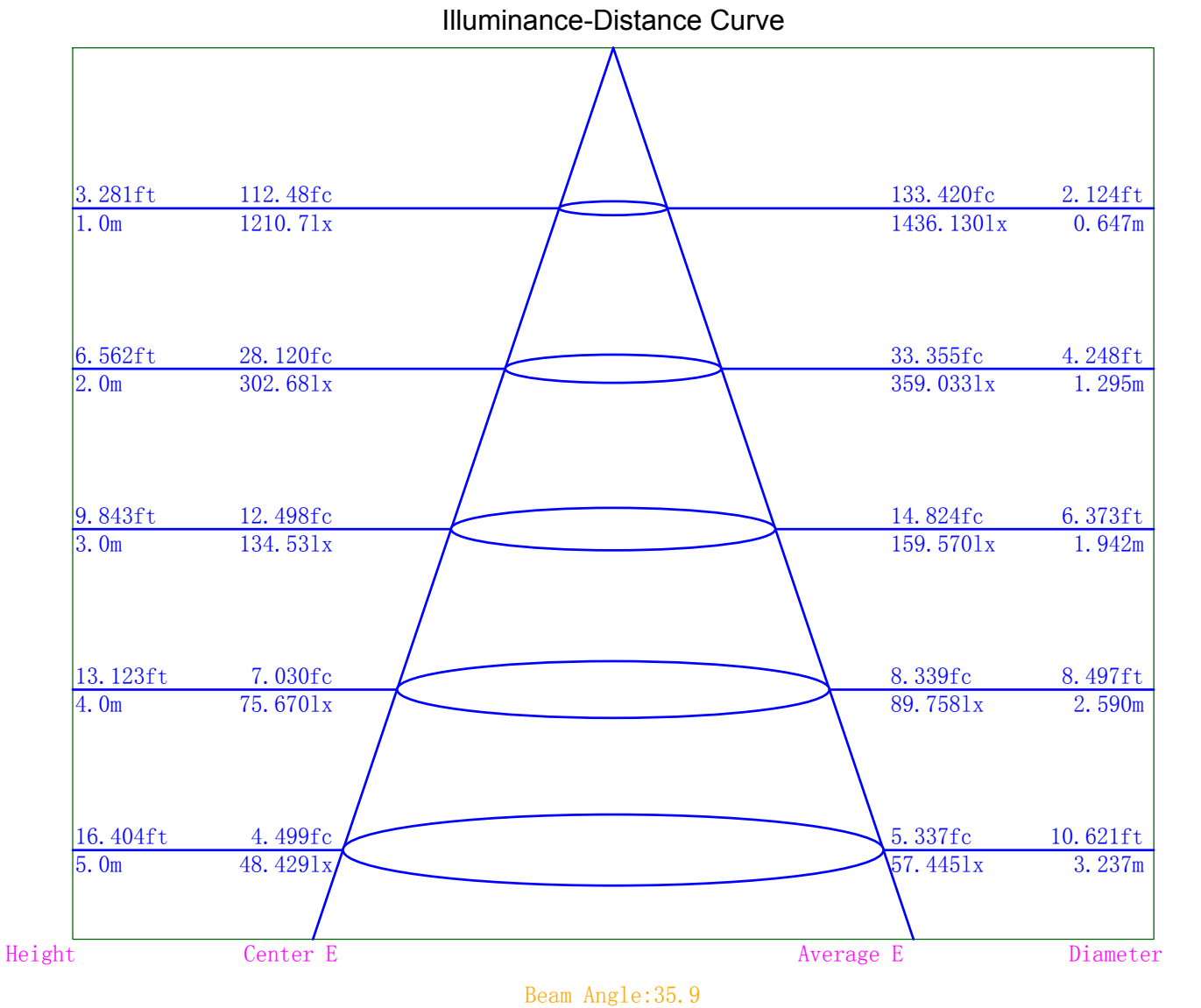
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:1267.77lx,7.0deg  
Plane Maximum Lighting Intensity and @Angle:1296.545cd,0eg

Illuminance-Distance Diagram

Lum. Name:    WL02-06-XX-04 3000K RA90 36D	Lum. Catalog:	Test ID:    01
Lamp Name:	Lamp Catalog: LED	Test Lab:    Quality Deparment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2021/11/13



Indoor Luminance Limiting Curves

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13

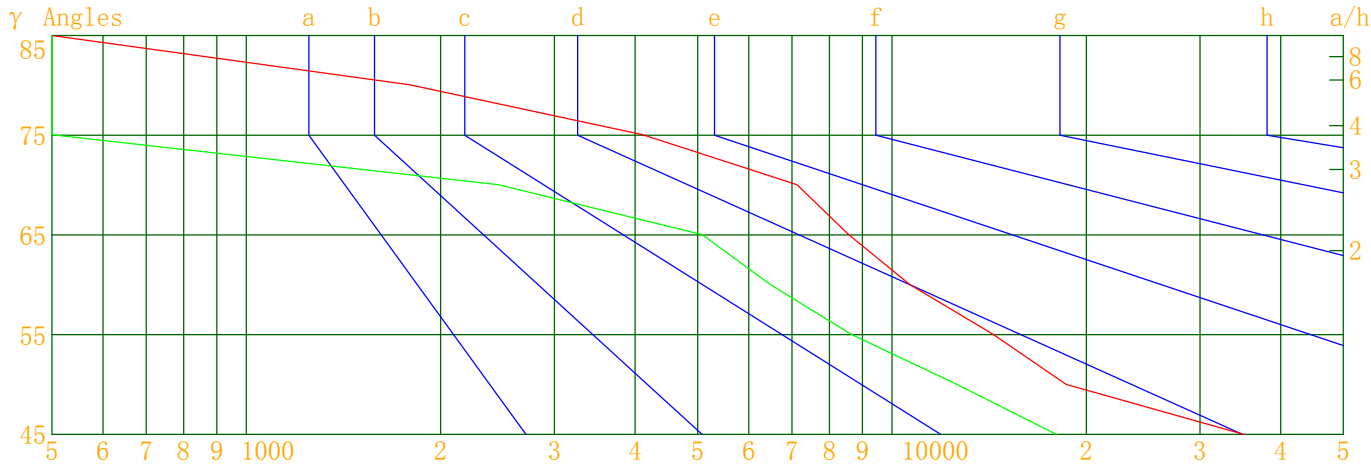
Glare Grade Table

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	35049	18611	14355	10653	8567	7126	4112	1792	0
C90	17968	12602	8656	6483	5082	2457	0	0	0

Luminance Limiting Curve



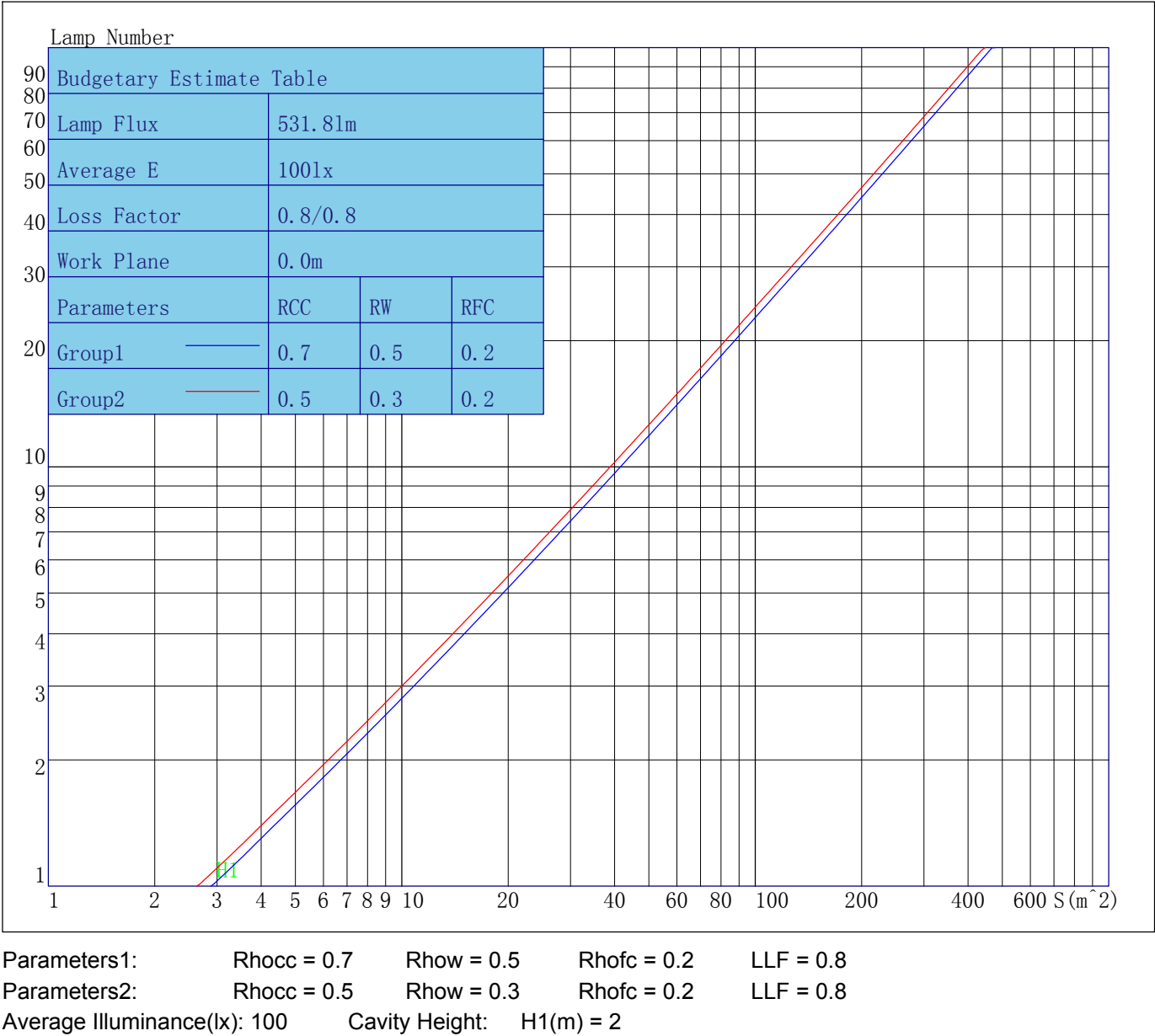
Luminous Size: Length(m)=-0.038 Width(m)=-0.038 Height(m)=0.000 Area(m^2)=0.001134

Luminous Type: Without Luminous Side

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

Indoor Budgetary Estimate Table

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13



Indoor Coefficient of Utilization Table

Lum. Name: WL02-06-XX-04 3000K RA90 36D	Lum. Catelog:	Test ID: 01
Lamp Name:	Lamp Catelog: LED	Test Lab: Quality Deparment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2021/11/13

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	98	98	97	95
2	110	106	102	99	108	104	101	98	101	98	96	98	96	94	95	93	92	90
3	105	100	96	92	103	99	95	92	96	93	90	94	91	89	91	89	87	86
4	101	95	90	87	100	94	90	86	92	88	85	90	87	84	88	85	83	82
5	97	90	86	82	96	90	85	82	88	84	81	86	83	80	85	82	80	78
6	94	86	81	78	92	86	81	78	84	80	77	83	79	77	82	79	76	75
7	90	83	78	74	89	82	77	74	81	77	74	80	76	73	79	75	73	72
8	87	79	74	71	86	79	74	71	78	74	71	77	73	70	76	73	70	69
9	84	76	71	68	83	76	71	68	75	71	68	74	70	68	73	70	67	66
10	81	73	69	65	80	73	68	65	72	68	65	71	68	65	71	67	65	64

**Photometric Filename:WL02-06-XX-04 3000K RA90 36D.IES**

Lum. Name: WL02-06-XX-04 3000K RA90 36D	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: 2021/11/13

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	1210.73	1210.73	1210.73	1210.73
γ 1.0	1213.71	1219.98	1218.41	1195.25
γ 2.0	1225.64	1237.98	1225.01	1191.33
γ 3.0	1238.88	1256.60	1231.06	1196.50
γ 4.0	1254.69	1271.33	1232.01	1205.68
γ 5.0	1271.18	1275.74	1217.99	1218.72
γ 6.0	1285.93	1266.92	1194.89	1226.12
γ 7.0	1296.55	1247.35	1164.93	1228.13
γ 8.0	1296.24	1217.82	1126.99	1218.28
γ 9.0	1286.49	1181.47	1083.88	1200.49
γ 10.0	1263.74	1138.15	1039.41	1171.29
γ 11.0	1232.81	1091.52	987.85	1134.27
γ 12.0	1195.66	1037.80	929.54	1092.19
γ 13.0	1152.92	977.30	867.24	1042.68
γ 14.0	1102.14	906.45	797.13	987.60
γ 15.0	1047.21	828.76	721.42	928.39
γ 16.0	982.24	747.66	645.31	863.55
γ 17.0	908.96	664.49	568.33	791.48
γ 18.0	825.86	577.84	489.99	714.02
γ 19.0	734.67	494.12	414.03	632.02
γ 20.0	640.32	419.36	347.01	548.83
γ 21.0	551.18	358.20	292.26	465.43
γ 22.0	469.17	308.40	248.74	388.97
γ 23.0	398.18	268.19	215.33	324.92
γ 24.0	339.11	235.69	188.03	274.46
γ 25.0	291.24	208.06	165.29	235.23
γ 26.0	255.24	184.69	145.32	204.77
γ 27.0	225.70	164.20	128.47	180.07
γ 28.0	201.49	146.45	113.45	159.24
γ 29.0	180.36	130.73	100.14	140.99
γ 30.0	161.39	116.56	88.01	125.15
γ 31.0	144.50	103.88	76.77	111.49
γ 32.0	129.67	91.86	66.83	99.20
γ 33.0	116.04	81.09	58.33	87.86
γ 34.0	103.63	71.61	51.02	76.82
γ 35.0	91.88	63.50	44.70	67.56
γ 36.0	81.59	56.24	39.13	59.35
γ 37.0	72.51	49.81	34.21	52.45
γ 38.0	64.68	44.01	29.96	46.24
γ 39.0	57.56	38.90	26.35	40.89
γ 40.0	51.30	34.39	23.35	36.05
γ 41.0	45.63	30.46	20.13	31.95
γ 42.0	40.57	25.63	15.87	28.40
γ 43.0	36.16	20.04	13.01	25.40
γ 44.0	32.31	16.42	11.48	22.33
γ 45.0	28.11	14.41	10.44	18.09
γ 46.0	22.35	12.96	9.66	15.15

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	18.33	11.79	9.01	13.60
γ 48.0	16.24	10.80	8.46	12.49
γ 49.0	14.75	9.94	7.95	11.57
γ 50.0	13.57	9.19	7.47	10.81
γ 51.0	12.58	8.50	7.00	10.12
γ 52.0	11.68	7.86	6.38	9.52
γ 53.0	10.87	6.97	5.68	8.98
γ 54.0	10.11	6.21	5.23	8.42
γ 55.0	9.34	5.63	4.89	7.66
γ 56.0	8.29	5.22	4.61	6.93
γ 57.0	7.49	4.85	4.34	6.43
γ 58.0	6.91	4.48	4.03	6.06
γ 59.0	6.44	4.06	3.72	5.72
γ 60.0	6.04	3.68	3.45	5.42
γ 61.0	5.61	3.38	3.22	5.07
γ 62.0	5.17	3.13	3.01	4.73
γ 63.0	4.73	2.88	2.82	4.43
γ 64.0	4.39	2.67	2.61	4.18
γ 65.0	4.11	2.44	2.40	3.94
γ 66.0	3.84	2.20	2.16	3.72
γ 67.0	3.60	1.92	1.84	3.51
γ 68.0	3.35	1.57	1.49	3.27
γ 69.0	3.09	1.24	1.20	2.98
γ 70.0	2.76	0.95	0.93	2.60
γ 71.0	2.37	0.70	0.68	2.25
γ 72.0	2.04	0.47	0.45	1.93
γ 73.0	1.72	0.28	0.27	1.64
γ 74.0	1.45	0.10	0.11	1.37
γ 75.0	1.21	0.00	0.00	1.14
γ 76.0	0.99	0.00	0.00	0.94
γ 77.0	0.80	0.00	0.00	0.75
γ 78.0	0.64	0.00	0.00	0.59
γ 79.0	0.49	0.00	0.00	0.44
γ 80.0	0.35	0.00	0.00	0.31
γ 81.0	0.24	0.00	0.00	0.18
γ 82.0	0.12	0.00	0.00	0.06
γ 83.0	0.02	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	0.08	0.00

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.00	0.00	0.18	0.00
γ 142.0	0.00	0.00	0.29	0.08
γ 143.0	0.00	0.00	0.39	0.18
γ 144.0	0.00	0.03	0.50	0.29
γ 145.0	0.00	0.12	0.60	0.38
γ 146.0	0.10	0.23	0.71	0.48
γ 147.0	0.22	0.33	0.80	0.58
γ 148.0	0.31	0.42	0.90	0.67
γ 149.0	0.41	0.51	0.99	0.77
γ 150.0	0.52	0.61	1.08	0.87
γ 151.0	0.62	0.70	1.16	0.95
γ 152.0	0.71	0.79	1.23	1.03
γ 153.0	0.81	0.87	1.31	1.12
γ 154.0	0.90	0.95	1.37	1.20
γ 155.0	1.00	1.02	1.43	1.27
γ 156.0	1.07	1.09	1.49	1.34
γ 157.0	1.14	1.15	1.53	1.39
γ 158.0	1.21	1.21	1.58	1.45
γ 159.0	1.30	1.26	1.59	1.51
γ 160.0	1.34	1.28	1.62	1.54
γ 161.0	1.39	1.31	1.63	1.57
γ 162.0	1.44	1.33	1.64	1.60
γ 163.0	1.48	1.34	1.65	1.61
γ 164.0	1.50	1.35	1.64	1.63
γ 165.0	1.52	1.35	1.63	1.63
γ 166.0	1.54	1.36	1.63	1.63
γ 167.0	1.56	1.35	1.60	1.61
γ 168.0	1.54	1.37	1.60	1.60
γ 169.0	1.57	1.37	1.58	1.60
γ 170.0	1.57	1.39	1.57	1.59
γ 171.0	1.57	1.40	1.58	1.59
γ 172.0	1.59	1.42	1.59	1.59
γ 173.0	1.58	1.44	1.59	1.59
γ 174.0	1.60	1.47	1.60	1.60
γ 175.0	1.61	1.50	1.60	1.62
γ 176.0	1.62	1.53	1.61	1.63
γ 177.0	1.63	1.55	1.62	1.65
γ 178.0	1.65	1.58	1.64	1.66
γ 179.0	1.65	1.58	1.64	1.68
γ 180.0	1.65	1.65	1.65	1.65