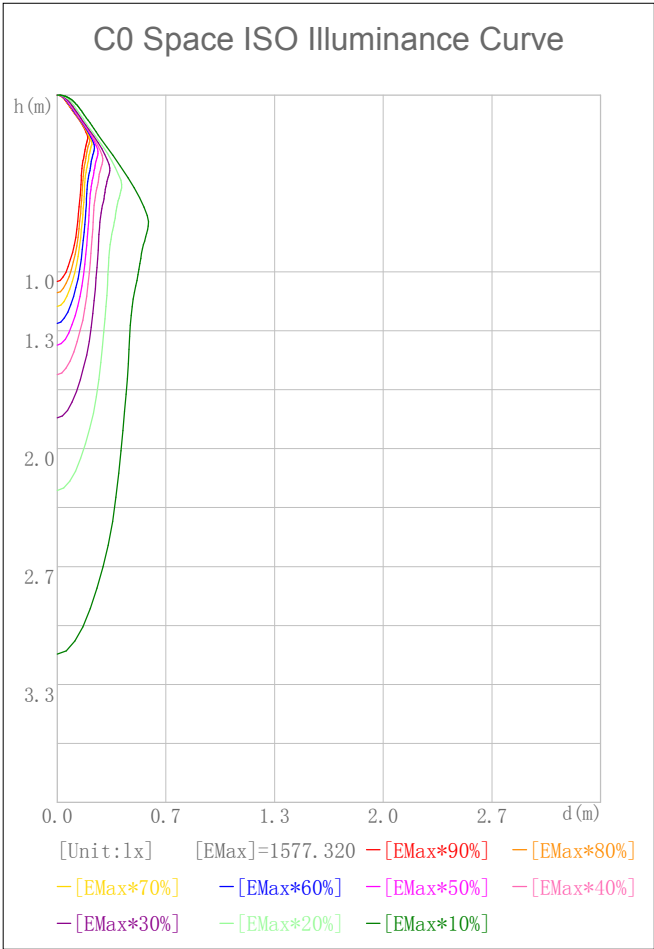
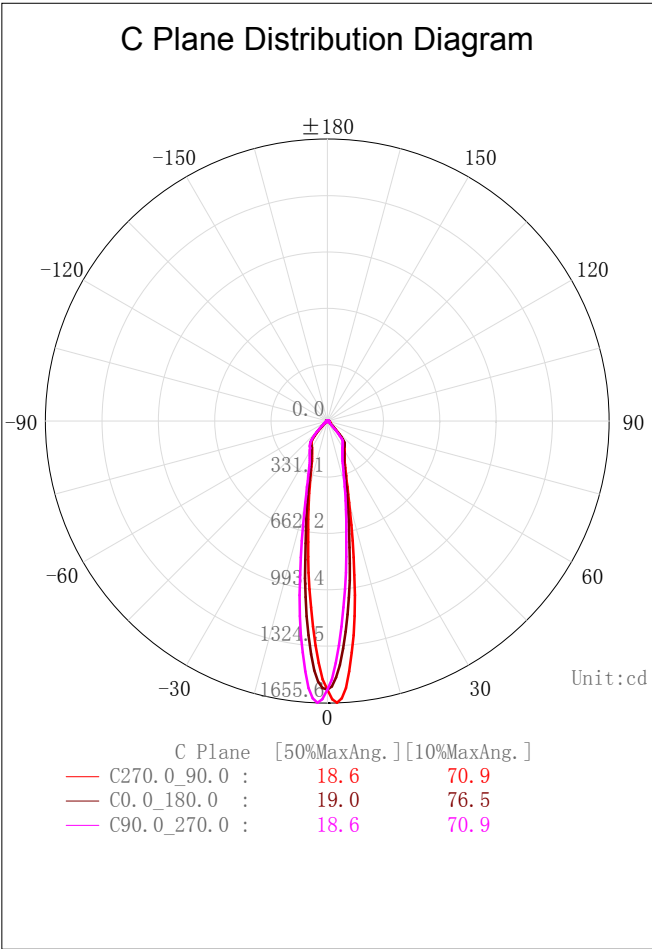


Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	479.000	Luminary Flux(lm):	521.247
Rated Power(W):		Luminary Efficiency:	108.82%
Rated Voltage(V):		Luminary EER(lm/W):	88.004
Tested Power(W):	5.923	Max. Candela(cd):	1655.597
Lamps' Inside:	1	Max Cand@Ang. (°):	C=270.0 γ=2.0
Tested Electrics(V, A, pf):	240.6, 0.028, 0.853	Beam Angle(50%Imax):	18.6(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-7.8°, Right=10.9°	IRF(%):
			701.707

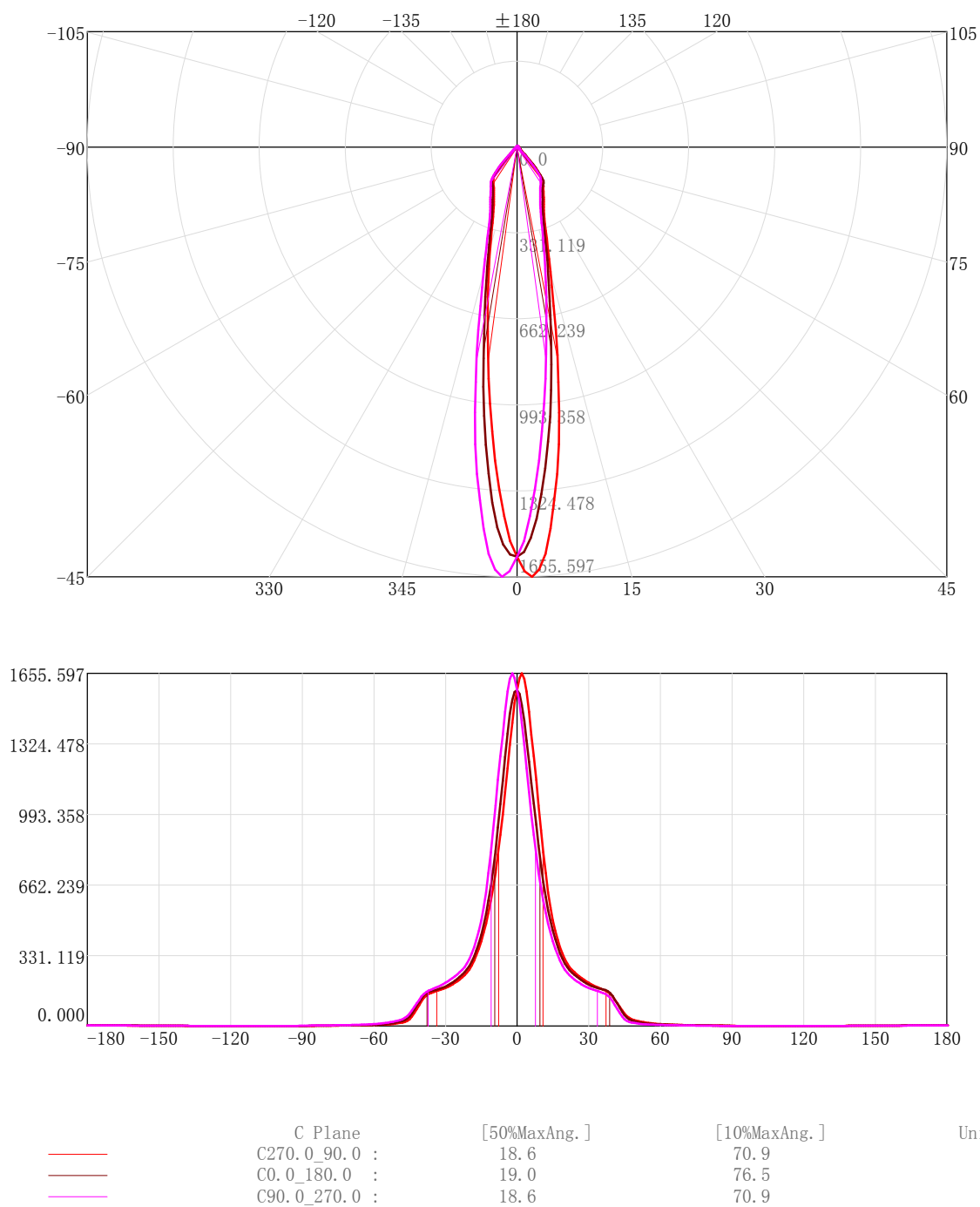


2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000

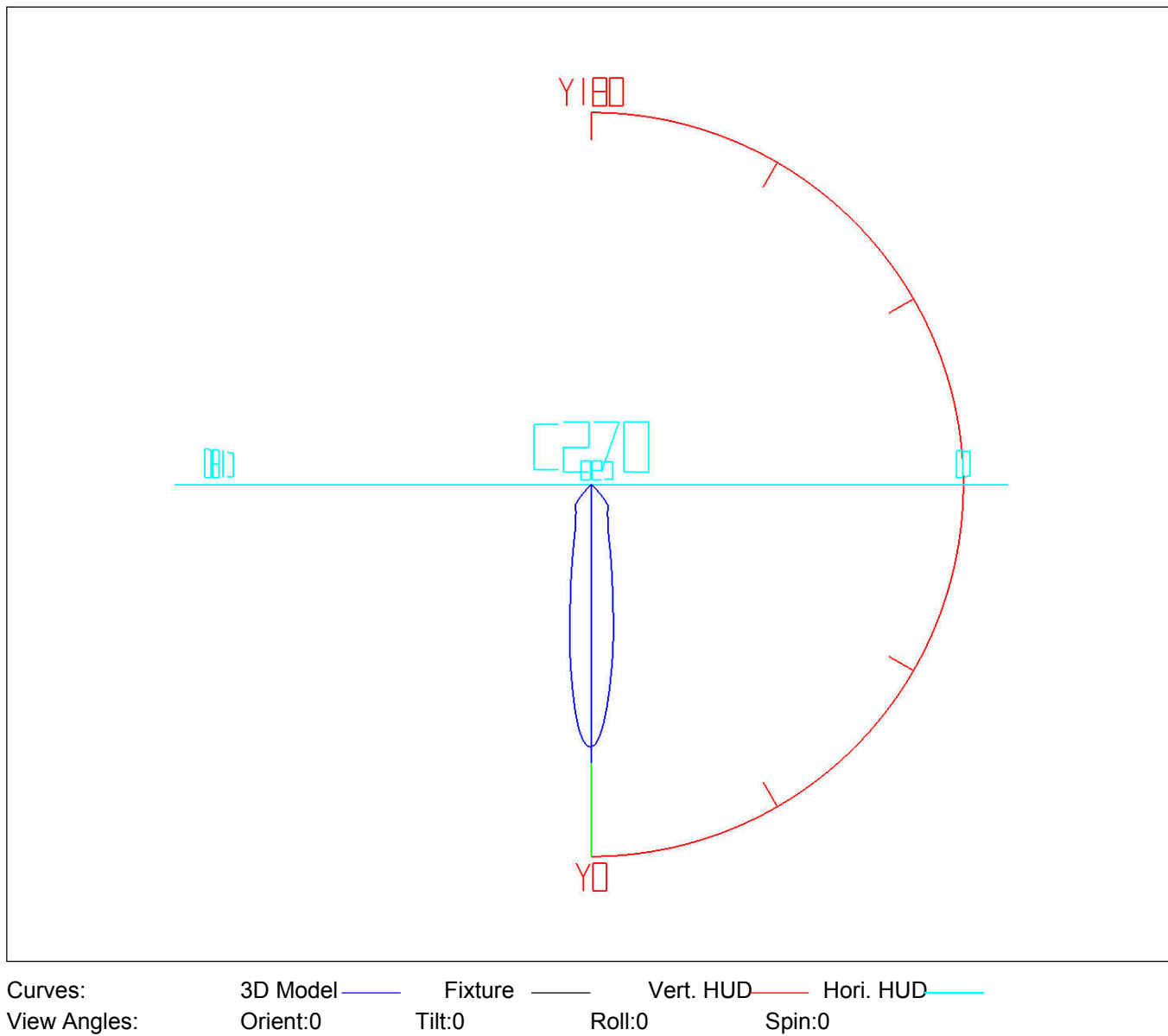
Test Date: 2018/03/07

C Plane Distribution Diagram



3D Light Intensity Distribution Modal

3D Light Intensity Distribution Modal



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Photometric Filename:KA6R15BN.IES

Zonal Flux Tabulation

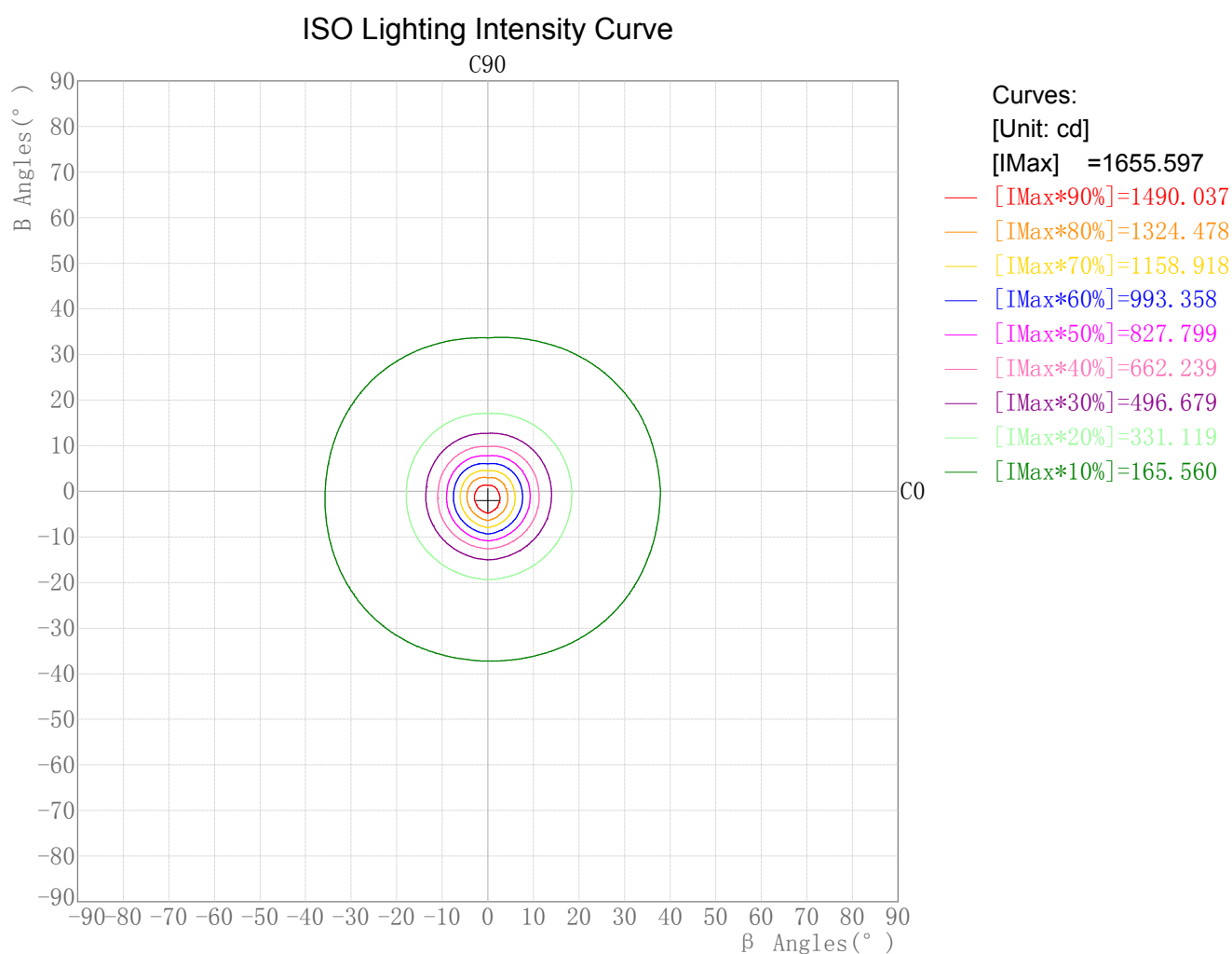
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	1.51	1.51	0.31	0.31	47.0-48.0	2.21	482.63	0.46	100.76
1.0-2.0	4.45	5.95	0.93	1.24	48.0-49.0	1.96	484.59	0.41	101.17
2.0-3.0	7.15	13.11	1.49	2.74	49.0-50.0	1.77	486.35	0.37	101.54
3.0-4.0	9.49	22.59	1.98	4.72	50.0-51.0	1.60	487.95	0.33	101.87
4.0-5.0	11.37	33.96	2.37	7.09	51.0-52.0	1.43	489.38	0.30	102.17
5.0-6.0	12.78	46.75	2.67	9.76	52.0-53.0	1.29	490.67	0.27	102.44
6.0-7.0	13.82	60.57	2.89	12.64	53.0-54.0	1.17	491.84	0.24	102.68
7.0-8.0	14.48	75.04	3.02	15.67	54.0-55.0	1.08	492.92	0.23	102.91
8.0-9.0	14.72	89.76	3.07	18.74	55.0-56.0	1.01	493.92	0.21	103.12
9.0-10.0	14.65	104.41	3.06	21.80	56.0-57.0	0.94	494.86	0.20	103.31
10.0-11.0	14.46	118.87	3.02	24.82	57.0-58.0	0.88	495.75	0.18	103.50
11.0-12.0	14.16	133.03	2.96	27.77	58.0-59.0	0.84	496.58	0.17	103.67
12.0-13.0	13.73	146.75	2.87	30.64	59.0-60.0	0.79	497.37	0.17	103.84
13.0-14.0	13.26	160.01	2.77	33.41	60.0-61.0	0.75	498.12	0.16	103.99
14.0-15.0	12.83	172.84	2.68	36.08	61.0-62.0	0.71	498.84	0.15	104.14
15.0-16.0	12.41	185.25	2.59	38.67	62.0-63.0	0.68	499.51	0.14	104.28
16.0-17.0	11.99	197.23	2.50	41.18	63.0-64.0	0.65	500.16	0.14	104.42
17.0-18.0	11.60	208.83	2.42	43.60	64.0-65.0	0.62	500.78	0.13	104.55
18.0-19.0	11.27	220.10	2.35	45.95	65.0-66.0	0.59	501.37	0.12	104.67
19.0-20.0	10.99	231.09	2.29	48.24	66.0-67.0	0.57	501.95	0.12	104.79
20.0-21.0	10.79	241.89	2.25	50.50	67.0-68.0	0.55	502.50	0.11	104.91
21.0-22.0	10.68	252.56	2.23	52.73	68.0-69.0	0.53	503.03	0.11	105.02
22.0-23.0	10.60	263.16	2.21	54.94	69.0-70.0	0.51	503.54	0.11	105.12
23.0-24.0	10.56	273.73	2.21	57.15	70.0-71.0	0.49	504.03	0.10	105.23
24.0-25.0	10.55	284.27	2.20	59.35	71.0-72.0	0.48	504.51	0.10	105.33
25.0-26.0	10.54	294.81	2.20	61.55	72.0-73.0	0.46	504.97	0.10	105.42
26.0-27.0	10.52	305.33	2.20	63.74	73.0-74.0	0.45	505.42	0.09	105.52
27.0-28.0	10.50	315.84	2.19	65.94	74.0-75.0	0.43	505.85	0.09	105.61
28.0-29.0	10.48	326.32	2.19	68.13	75.0-76.0	0.42	506.27	0.09	105.69
29.0-30.0	10.47	336.79	2.19	70.31	76.0-77.0	0.40	506.67	0.08	105.78
30.0-31.0	10.49	347.28	2.19	72.50	77.0-78.0	0.39	507.06	0.08	105.86
31.0-32.0	10.53	357.81	2.20	74.70	78.0-79.0	0.38	507.44	0.08	105.94
32.0-33.0	10.58	368.39	2.21	76.91	79.0-80.0	0.36	507.80	0.08	106.01
33.0-34.0	10.63	379.02	2.22	79.13	80.0-81.0	0.35	508.15	0.07	106.09
34.0-35.0	10.68	389.70	2.23	81.36	81.0-82.0	0.34	508.49	0.07	106.16
35.0-36.0	10.71	400.41	2.24	83.59	82.0-83.0	0.32	508.81	0.07	106.22
36.0-37.0	10.73	411.14	2.24	85.83	83.0-84.0	0.31	509.12	0.06	106.29
37.0-38.0	10.65	421.79	2.22	88.06	84.0-85.0	0.30	509.41	0.06	106.35
38.0-39.0	10.34	432.13	2.16	90.22	85.0-86.0	0.28	509.69	0.06	106.41
39.0-40.0	9.70	441.83	2.03	92.24	86.0-87.0	0.26	509.96	0.05	106.46
40.0-41.0	8.76	450.60	1.83	94.07	87.0-88.0	0.24	510.20	0.05	106.51
41.0-42.0	7.70	458.30	1.61	95.68	88.0-89.0	0.22	510.42	0.05	106.56
42.0-43.0	6.57	464.88	1.37	97.05	89.0-90.0	0.20	510.63	0.04	106.60
43.0-44.0	5.37	470.25	1.12	98.17	90.0-91.0	0.19	510.81	0.04	106.64
44.0-45.0	4.23	474.48	0.88	99.06	91.0-92.0	0.17	510.99	0.04	106.68
45.0-46.0	3.30	477.78	0.69	99.75	92.0-93.0	0.17	511.15	0.03	106.71
46.0-47.0	2.63	480.41	0.55	100.30	93.0-94.0	0.16	511.32	0.03	106.75

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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	0.16	511.47	0.03	106.78	141.0-142.0	0.15	517.31	0.03	108.00
95.0-96.0	0.15	511.62	0.03	106.81	142.0-143.0	0.15	517.47	0.03	108.03
96.0-97.0	0.15	511.77	0.03	106.84	143.0-144.0	0.15	517.62	0.03	108.06
97.0-98.0	0.14	511.91	0.03	106.87	144.0-145.0	0.16	517.78	0.03	108.10
98.0-99.0	0.14	512.05	0.03	106.90	145.0-146.0	0.16	517.93	0.03	108.13
99.0-100.0	0.13	512.19	0.03	106.93	146.0-147.0	0.16	518.09	0.03	108.16
100.0-101.0	0.13	512.32	0.03	106.96	147.0-148.0	0.16	518.24	0.03	108.19
101.0-102.0	0.13	512.44	0.03	106.98	148.0-149.0	0.15	518.40	0.03	108.23
102.0-103.0	0.13	512.57	0.03	107.01	149.0-150.0	0.15	518.55	0.03	108.26
103.0-104.0	0.12	512.69	0.03	107.03	150.0-151.0	0.15	518.70	0.03	108.29
104.0-105.0	0.12	512.81	0.03	107.06	151.0-152.0	0.15	518.85	0.03	108.32
105.0-106.0	0.12	512.93	0.02	107.08	152.0-153.0	0.15	519.00	0.03	108.35
106.0-107.0	0.12	513.05	0.02	107.11	153.0-154.0	0.15	519.15	0.03	108.38
107.0-108.0	0.12	513.17	0.02	107.13	154.0-155.0	0.14	519.29	0.03	108.41
108.0-109.0	0.12	513.29	0.02	107.16	155.0-156.0	0.14	519.43	0.03	108.44
109.0-110.0	0.11	513.40	0.02	107.18	156.0-157.0	0.14	519.56	0.03	108.47
110.0-111.0	0.11	513.51	0.02	107.21	157.0-158.0	0.13	519.70	0.03	108.50
111.0-112.0	0.11	513.63	0.02	107.23	158.0-159.0	0.13	519.82	0.03	108.52
112.0-113.0	0.11	513.74	0.02	107.25	159.0-160.0	0.12	519.95	0.03	108.55
113.0-114.0	0.11	513.85	0.02	107.28	160.0-161.0	0.12	520.07	0.02	108.57
114.0-115.0	0.11	513.96	0.02	107.30	161.0-162.0	0.11	520.18	0.02	108.60
115.0-116.0	0.11	514.07	0.02	107.32	162.0-163.0	0.11	520.29	0.02	108.62
116.0-117.0	0.11	514.19	0.02	107.35	163.0-164.0	0.10	520.39	0.02	108.64
117.0-118.0	0.11	514.30	0.02	107.37	164.0-165.0	0.10	520.49	0.02	108.66
118.0-119.0	0.11	514.41	0.02	107.39	165.0-166.0	0.09	520.59	0.02	108.68
119.0-120.0	0.11	514.52	0.02	107.42	166.0-167.0	0.09	520.68	0.02	108.70
120.0-121.0	0.11	514.63	0.02	107.44	167.0-168.0	0.08	520.76	0.02	108.72
121.0-122.0	0.11	514.74	0.02	107.46	168.0-169.0	0.08	520.84	0.02	108.73
122.0-123.0	0.11	514.86	0.02	107.49	169.0-170.0	0.07	520.91	0.01	108.75
123.0-124.0	0.11	514.97	0.02	107.51	170.0-171.0	0.06	520.97	0.01	108.76
124.0-125.0	0.11	515.08	0.02	107.53	171.0-172.0	0.06	521.03	0.01	108.77
125.0-126.0	0.12	515.20	0.02	107.56	172.0-173.0	0.05	521.08	0.01	108.78
126.0-127.0	0.12	515.32	0.02	107.58	173.0-174.0	0.04	521.12	0.01	108.79
127.0-128.0	0.12	515.43	0.02	107.61	174.0-175.0	0.04	521.16	0.01	108.80
128.0-129.0	0.12	515.55	0.03	107.63	175.0-176.0	0.03	521.19	0.01	108.81
129.0-130.0	0.12	515.68	0.03	107.66	176.0-177.0	0.02	521.22	0.01	108.81
130.0-131.0	0.12	515.80	0.03	107.68	177.0-178.0	0.02	521.23	0.00	108.82
131.0-132.0	0.13	515.92	0.03	107.71	178.0-179.0	0.01	521.24	0.00	108.82
132.0-133.0	0.13	516.05	0.03	107.74	179.0-180.0	0.00	521.25	0.00	108.82
133.0-134.0	0.13	516.18	0.03	107.76					
134.0-135.0	0.13	516.31	0.03	107.79					
135.0-136.0	0.13	516.45	0.03	107.82					
136.0-137.0	0.14	516.59	0.03	107.85					
137.0-138.0	0.14	516.73	0.03	107.88					
138.0-139.0	0.14	516.87	0.03	107.91					
139.0-140.0	0.15	517.02	0.03	107.94					
140.0-141.0	0.15	517.16	0.03	107.97					

Rectangle ISO Lighting Intensity Diagram

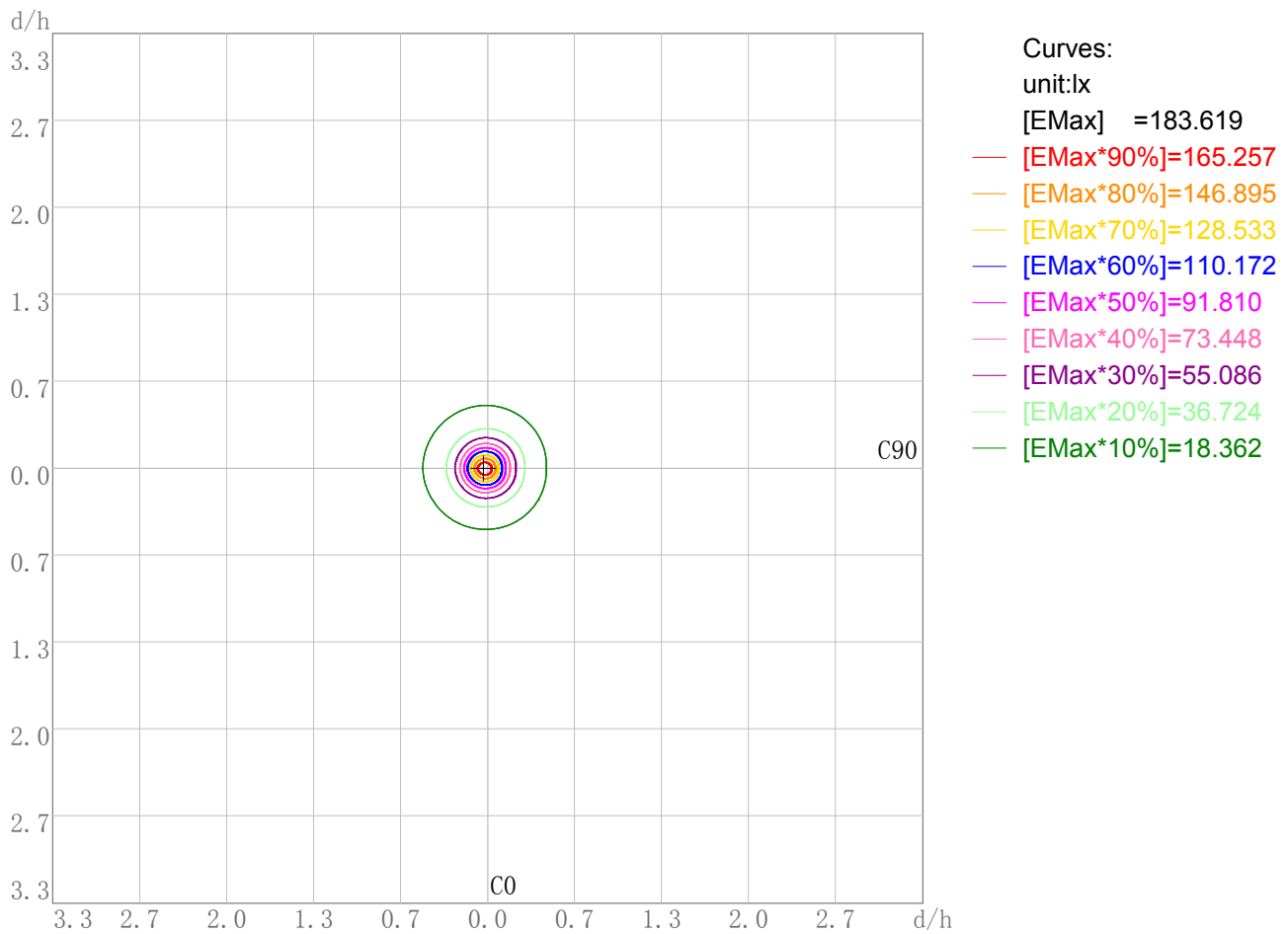


Maximum Light Intensity(cd): 1655.60

Maximum Cand.@Angle: H=-0.0°,V=-2.0°

Plane ISO-Illuminance Diagram

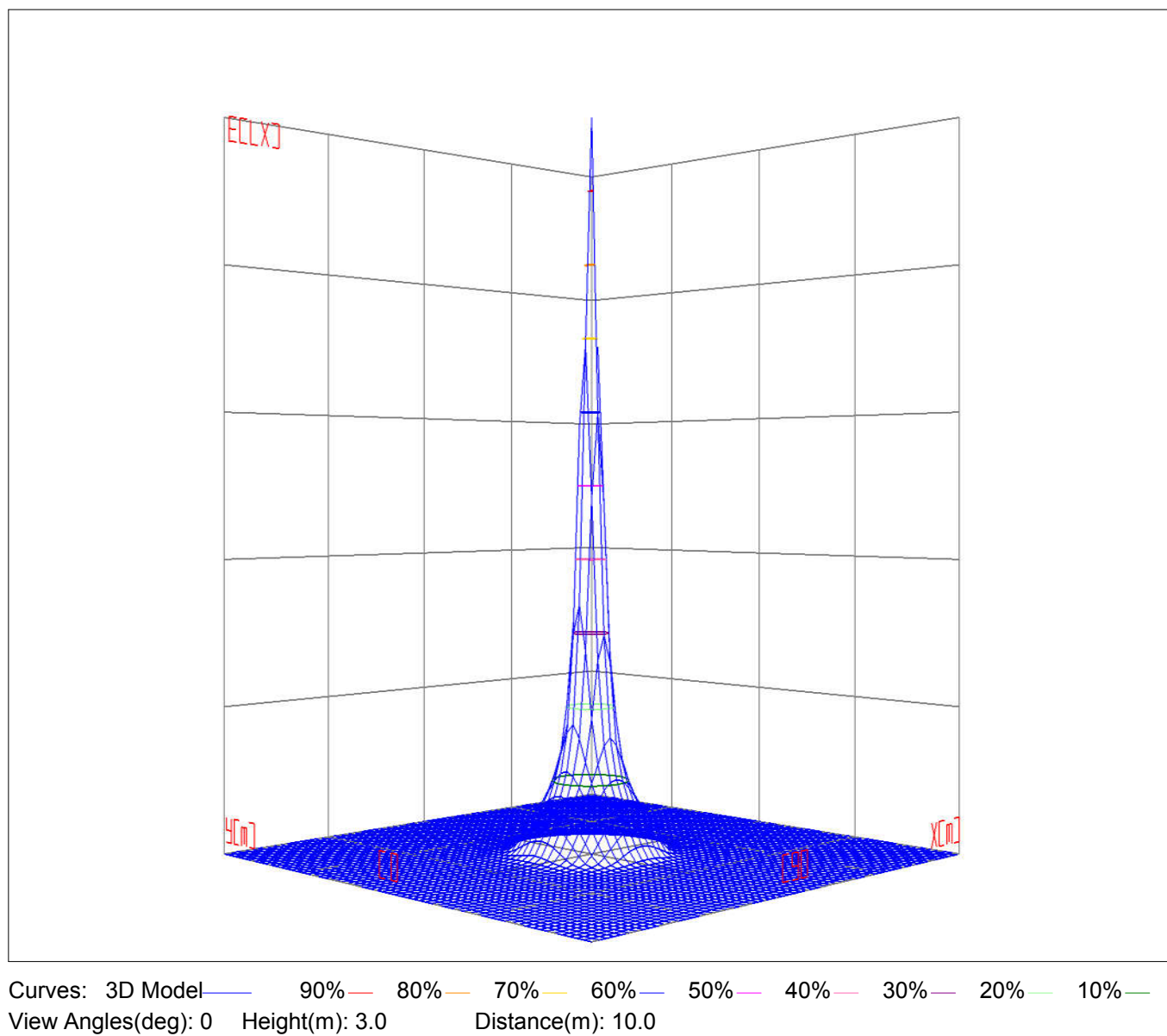
Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 183.62
Working Plane Maximum Illuminance Position(d/h):H-0.0 V-0.0

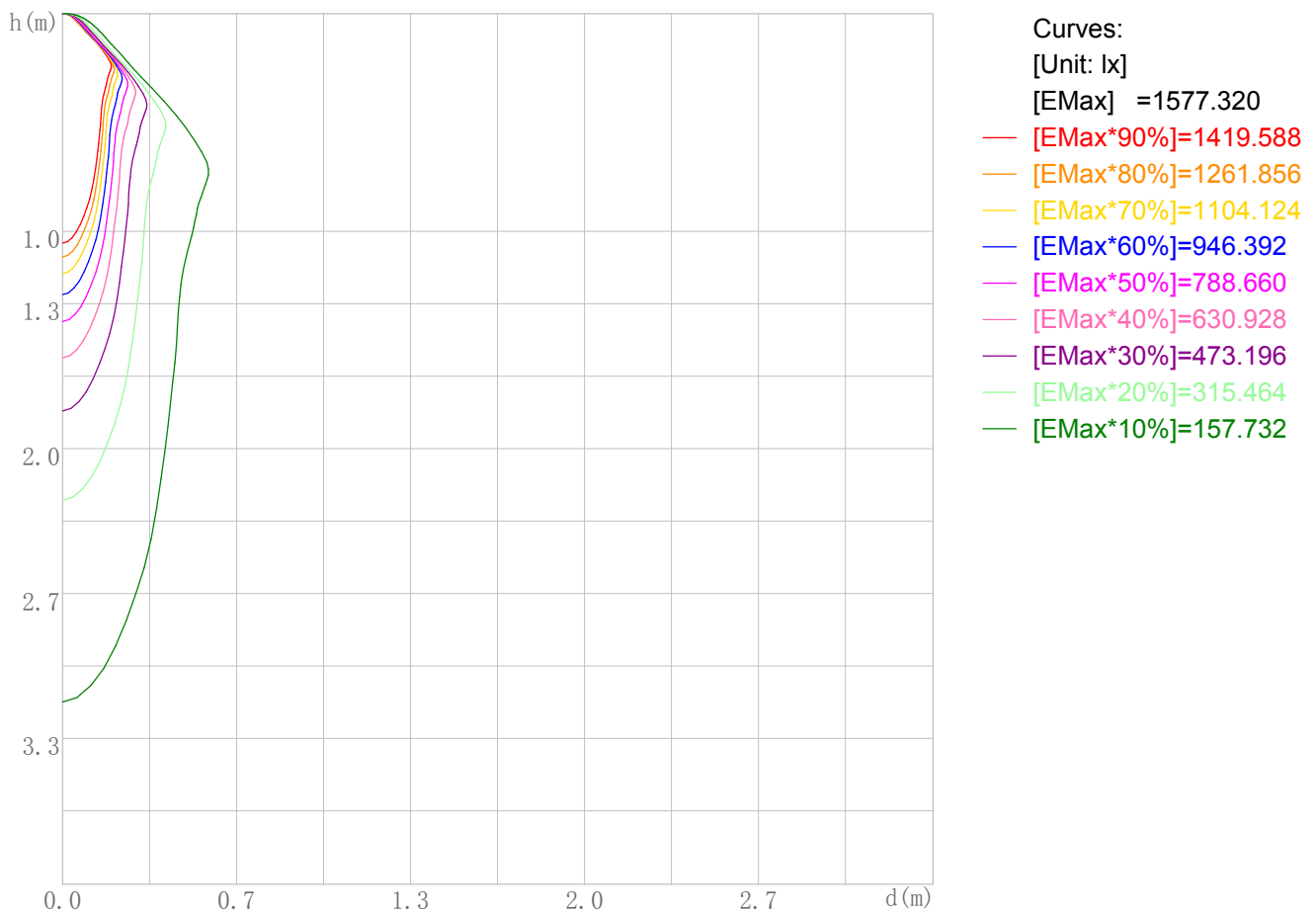
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



Space ISO Illuminance Diagram

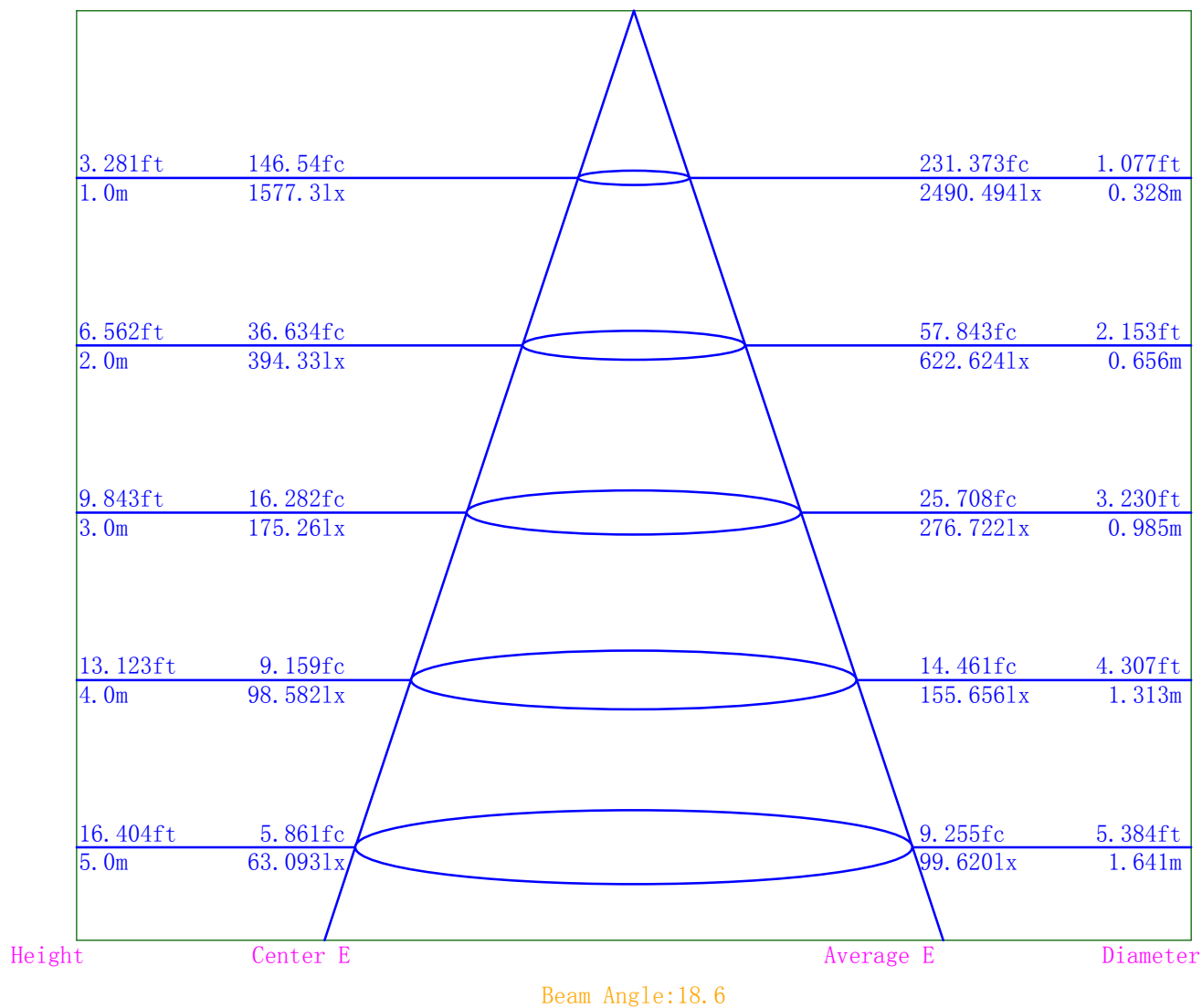
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:1577.32lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:1577.320cd,0deg

Illuminance-Distance Diagram

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

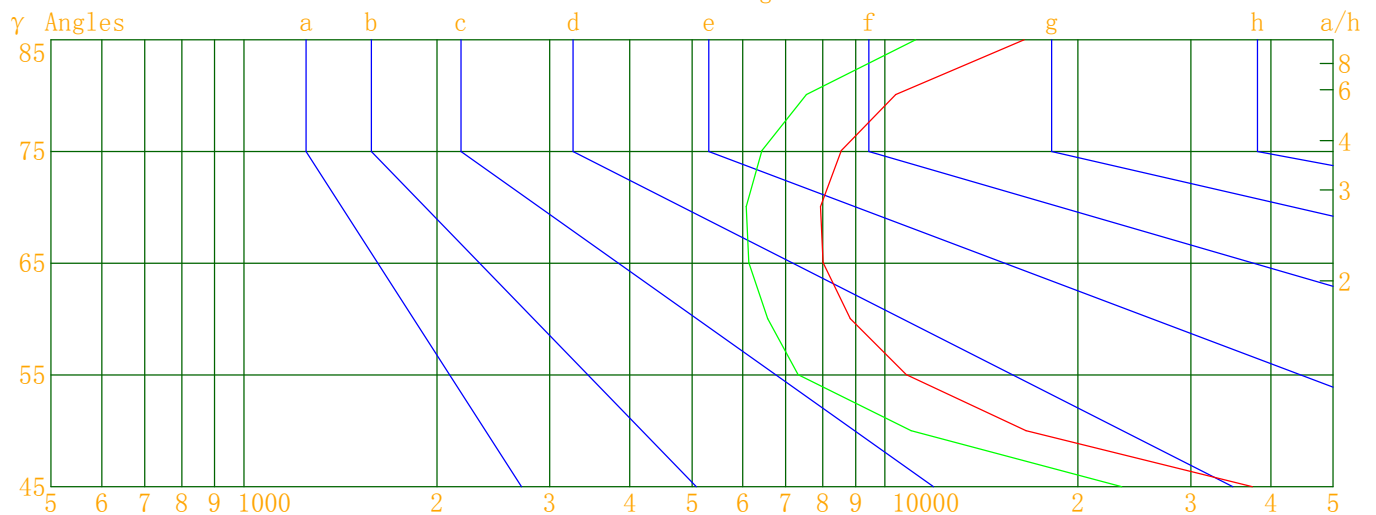
Glare Grade Table

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

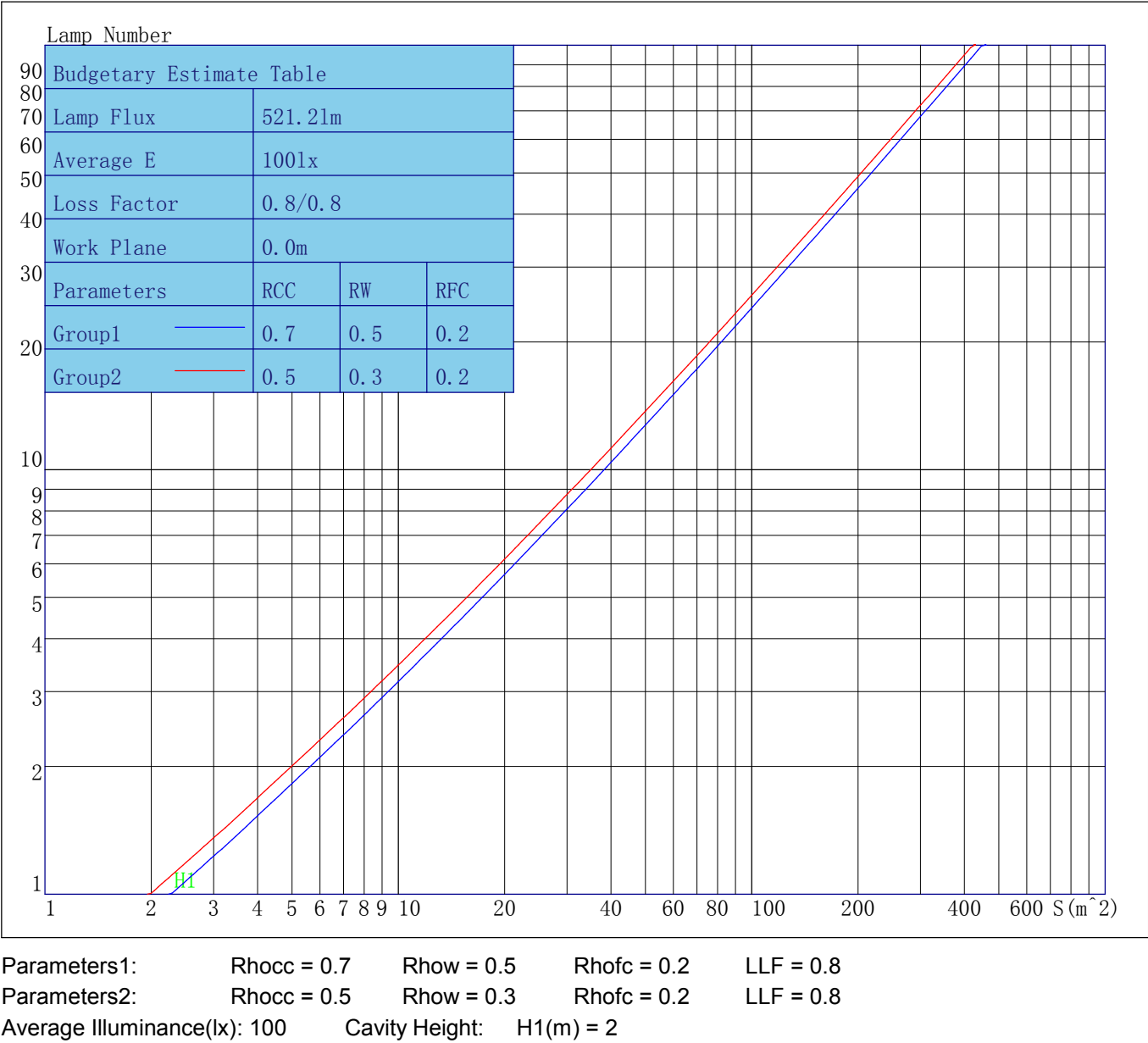
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	37426	16605	10795	8824	8008	7932	8554	10391	16490
C90	23416	10980	7319	6561	6135	6075	6427	7543	11167

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	129	129	129	129	126	126	126	126	120	120	120	114	114	114	109	109	109	107
1	123	119	117	114	120	117	114	112	112	110	108	108	106	105	104	102	101	99
2	116	111	106	103	114	109	105	101	105	102	99	101	99	96	98	96	94	92
3	111	103	98	94	108	102	97	93	99	94	91	96	92	89	93	90	88	86
4	105	97	91	86	103	95	90	85	93	88	84	90	86	83	88	85	82	80
5	100	91	85	80	98	90	84	79	88	82	79	85	81	78	84	80	77	75
6	95	86	79	75	93	85	79	74	83	77	74	81	76	73	79	75	72	71
7	91	81	74	70	89	80	74	70	78	73	69	77	72	69	76	71	68	67
8	87	77	70	66	85	76	70	66	75	69	65	73	68	65	72	68	65	63
9	83	73	67	62	82	72	66	62	71	66	62	70	65	62	69	65	61	60
10	80	69	63	59	78	69	63	59	68	63	59	67	62	59	66	62	58	57

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	20.7	21.9	21.1	22.3	22.6	19.7	20.9	20.1	21.3	21.6
	20.7	21.8	21.1	22.2	22.6	19.7	20.8	20.1	21.1	21.6
	20.7	21.8	21.2	22.2	22.6	19.7	20.7	20.1	21.1	21.5
	20.8	21.8	21.3	22.2	22.6	19.7	20.7	20.2	21.1	21.5
	20.9	21.8	21.4	22.2	22.7	19.8	20.7	20.2	21.1	21.6
	21.0	21.9	21.5	22.3	22.8	19.8	20.7	20.3	21.1	21.6
X=4H Y=2H	20.5	21.5	20.9	21.9	22.4	19.5	20.5	20.0	20.9	21.4
	20.6	21.4	21.0	21.9	22.3	19.5	20.4	20.0	20.9	21.3
	20.7	21.5	21.1	21.9	22.4	19.6	20.4	20.1	20.9	21.4
	20.9	21.6	21.4	22.1	22.6	19.7	20.5	20.2	20.9	21.5
	21.0	21.7	21.5	22.2	22.7	19.8	20.5	20.3	21.0	21.5
	21.2	21.8	21.7	22.4	22.9	20.0	20.6	20.5	21.1	21.6
X=8H Y=4H	20.6	21.3	21.1	21.8	22.3	19.6	20.2	20.1	20.7	21.2
	20.9	21.5	21.4	22.1	22.7	19.8	20.4	20.3	20.9	21.5
	21.2	21.7	21.7	22.3	22.8	19.9	20.5	20.5	21.0	21.6
	21.5	22.0	22.0	22.6	23.2	20.2	20.7	20.7	21.2	21.8
X=12H Y=4H	20.6	21.2	21.1	21.7	22.3	19.5	20.2	20.0	20.7	21.2
	20.9	21.5	21.5	22.0	22.6	19.8	20.3	20.3	20.8	21.4
	21.2	21.7	21.8	22.3	22.9	20.0	20.5	20.5	21.0	21.7
Variations with the objerver position at spacings										
S=1.0H	0.1/-0.1					0.2/-0.2				
S=1.5H	0.3/-0.3					0.3/-0.4				
S=2.0H	0.3/-0.3					0.4/-0.4				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	1.1					0.9				

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

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Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	1577.32	1577.32	1577.32	1577.32
γ 1.0	1558.75	1517.24	1568.41	1633.79
γ 2.0	1506.60	1422.60	1530.94	1655.60
γ 3.0	1433.20	1318.74	1465.97	1629.01
γ 4.0	1339.64	1210.00	1372.45	1570.59
γ 5.0	1240.93	1098.46	1262.34	1474.63
γ 6.0	1140.79	993.90	1152.16	1367.25
γ 7.0	1045.04	898.31	1042.21	1267.41
γ 8.0	945.50	805.34	931.57	1155.93
γ 9.0	847.03	719.32	823.77	1034.60
γ 10.0	754.87	648.24	729.69	918.77
γ 11.0	675.40	588.94	655.61	815.28
γ 12.0	606.52	531.53	588.85	718.32
γ 13.0	546.17	481.75	526.86	627.59
γ 14.0	493.90	437.88	473.91	555.81
γ 15.0	450.44	398.82	428.68	497.51
γ 16.0	409.54	364.38	389.80	447.90
γ 17.0	372.58	333.20	355.76	405.82
γ 18.0	341.60	307.06	327.11	370.63
γ 19.0	316.28	284.57	302.72	340.55
γ 20.0	294.89	265.57	282.09	315.29
γ 21.0	277.60	251.52	266.71	294.93
γ 22.0	263.17	239.31	253.87	277.83
γ 23.0	251.38	228.63	242.44	264.35
γ 24.0	241.23	218.86	232.21	253.43
γ 25.0	232.56	210.85	222.67	243.40
γ 26.0	224.33	203.59	213.67	234.52
γ 27.0	216.15	196.09	205.72	226.45
γ 28.0	208.10	190.10	198.33	218.60
γ 29.0	201.01	184.20	191.93	210.68
γ 30.0	194.37	179.25	186.14	204.13
γ 31.0	189.42	175.33	181.51	197.62
γ 32.0	185.20	172.03	177.53	191.30
γ 33.0	181.96	167.97	174.16	185.95
γ 34.0	178.53	164.26	170.30	182.17
γ 35.0	175.81	160.24	167.70	176.83
γ 36.0	172.79	155.95	164.66	171.58
γ 37.0	170.25	151.45	161.84	166.99
γ 38.0	164.92	144.22	155.75	160.92
γ 39.0	156.08	132.86	145.11	152.13
γ 40.0	141.00	116.27	129.68	139.51
γ 41.0	123.28	98.55	112.89	123.39
γ 42.0	105.53	80.36	97.15	107.08
γ 43.0	87.68	62.47	78.41	91.26
γ 44.0	68.32	45.73	60.70	74.99
γ 45.0	51.96	32.51	46.00	59.88
γ 46.0	39.99	24.23	35.43	47.42

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	31.56	19.24	28.42	38.64
γ 48.0	27.07	17.12	24.72	32.29
γ 49.0	23.76	15.27	21.77	28.81
γ 50.0	20.96	13.86	19.14	26.00
γ 51.0	18.64	11.90	16.84	23.50
γ 52.0	16.53	10.51	14.24	21.19
γ 53.0	14.49	9.62	12.49	19.31
γ 54.0	13.21	8.83	11.26	17.08
γ 55.0	12.16	8.24	10.25	15.66
γ 56.0	11.25	7.77	9.41	14.23
γ 57.0	10.47	7.40	8.70	13.00
γ 58.0	9.80	7.05	8.15	11.94
γ 59.0	9.22	6.74	7.61	11.03
γ 60.0	8.66	6.44	7.06	10.26
γ 61.0	8.15	6.11	6.62	9.55
γ 62.0	7.74	5.82	6.24	8.89
γ 63.0	7.34	5.57	5.86	8.34
γ 64.0	6.96	5.32	5.55	7.82
γ 65.0	6.64	5.09	5.26	7.36
γ 66.0	6.34	4.87	5.04	6.97
γ 67.0	6.06	4.66	4.83	6.62
γ 68.0	5.80	4.46	4.65	6.32
γ 69.0	5.56	4.27	4.47	6.03
γ 70.0	5.33	4.08	4.32	5.79
γ 71.0	5.11	3.92	4.17	5.56
γ 72.0	4.92	3.74	4.02	5.34
γ 73.0	4.71	3.58	3.88	5.15
γ 74.0	4.53	3.42	3.75	4.98
γ 75.0	4.35	3.27	3.61	4.83
γ 76.0	4.16	3.13	3.47	4.68
γ 77.0	3.99	2.97	3.33	4.53
γ 78.0	3.83	2.84	3.19	4.39
γ 79.0	3.69	2.70	3.07	4.26
γ 80.0	3.54	2.57	2.94	4.12
γ 81.0	3.40	2.44	2.82	4.01
γ 82.0	3.25	2.30	2.68	3.90
γ 83.0	3.11	2.16	2.56	3.79
γ 84.0	2.96	2.04	2.42	3.68
γ 85.0	2.82	1.91	2.29	3.54
γ 86.0	2.65	1.77	2.14	3.40
γ 87.0	2.49	1.54	2.00	3.26
γ 88.0	2.30	1.34	1.80	3.08
γ 89.0	2.07	1.28	1.56	2.89
γ 90.0	1.91	1.23	1.42	2.49
γ 91.0	1.86	1.20	1.37	2.04
γ 92.0	1.80	1.16	1.32	1.93
γ 93.0	1.75	1.13	1.28	1.86

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.70	1.09	1.23	1.79
γ 95.0	1.65	1.06	1.19	1.73
γ 96.0	1.61	1.03	1.15	1.67
γ 97.0	1.57	1.01	1.11	1.62
γ 98.0	1.53	0.98	1.09	1.57
γ 99.0	1.49	0.96	1.06	1.52
γ 100.0	1.46	0.95	1.04	1.48
γ 101.0	1.43	0.94	1.01	1.45
γ 102.0	1.40	0.92	0.99	1.41
γ 103.0	1.38	0.91	0.98	1.38
γ 104.0	1.35	0.90	0.97	1.36
γ 105.0	1.34	0.89	0.96	1.34
γ 106.0	1.33	0.90	0.97	1.32
γ 107.0	1.32	0.90	0.97	1.31
γ 108.0	1.30	0.90	0.96	1.29
γ 109.0	1.29	0.90	0.96	1.29
γ 110.0	1.28	0.90	0.98	1.28
γ 111.0	1.28	0.90	0.98	1.26
γ 112.0	1.27	0.90	1.00	1.28
γ 113.0	1.26	0.91	1.01	1.27
γ 114.0	1.26	0.91	1.02	1.27
γ 115.0	1.26	0.91	1.04	1.28
γ 116.0	1.25	0.93	1.05	1.28
γ 117.0	1.25	0.93	1.07	1.29
γ 118.0	1.26	0.95	1.08	1.30
γ 119.0	1.26	0.96	1.11	1.30
γ 120.0	1.26	0.98	1.13	1.33
γ 121.0	1.28	1.00	1.15	1.34
γ 122.0	1.28	1.02	1.19	1.36
γ 123.0	1.29	1.05	1.20	1.37
γ 124.0	1.31	1.09	1.24	1.39
γ 125.0	1.33	1.11	1.27	1.41
γ 126.0	1.35	1.14	1.31	1.43
γ 127.0	1.38	1.18	1.35	1.46
γ 128.0	1.41	1.22	1.39	1.50
γ 129.0	1.44	1.26	1.43	1.52
γ 130.0	1.48	1.31	1.49	1.56
γ 131.0	1.52	1.36	1.53	1.59
γ 132.0	1.57	1.42	1.59	1.63
γ 133.0	1.62	1.48	1.65	1.68
γ 134.0	1.67	1.54	1.72	1.73
γ 135.0	1.72	1.61	1.78	1.78
γ 136.0	1.78	1.68	1.85	1.84
γ 137.0	1.84	1.76	1.93	1.90
γ 138.0	1.91	1.82	2.01	1.97
γ 139.0	1.99	1.91	2.09	2.04
γ 140.0	2.05	2.00	2.17	2.11

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	2.12	2.07	2.26	2.19
γ 142.0	2.20	2.16	2.34	2.27
γ 143.0	2.29	2.23	2.43	2.34
γ 144.0	2.35	2.31	2.50	2.42
γ 145.0	2.43	2.38	2.59	2.50
γ 146.0	2.50	2.46	2.65	2.57
γ 147.0	2.57	2.52	2.72	2.64
γ 148.0	2.63	2.58	2.77	2.71
γ 149.0	2.70	2.64	2.83	2.77
γ 150.0	2.76	2.70	2.88	2.83
γ 151.0	2.82	2.75	2.94	2.88
γ 152.0	2.87	2.79	2.98	2.92
γ 153.0	2.92	2.85	3.03	2.97
γ 154.0	2.98	2.89	3.08	3.01
γ 155.0	3.03	2.93	3.13	3.05
γ 156.0	3.09	2.97	3.17	3.10
γ 157.0	3.12	3.02	3.20	3.13
γ 158.0	3.17	3.06	3.25	3.16
γ 159.0	3.21	3.09	3.28	3.19
γ 160.0	3.25	3.13	3.32	3.23
γ 161.0	3.29	3.18	3.36	3.27
γ 162.0	3.33	3.22	3.40	3.30
γ 163.0	3.36	3.25	3.42	3.32
γ 164.0	3.40	3.29	3.45	3.35
γ 165.0	3.44	3.33	3.49	3.38
γ 166.0	3.47	3.36	3.52	3.41
γ 167.0	3.50	3.39	3.54	3.44
γ 168.0	3.53	3.41	3.55	3.46
γ 169.0	3.55	3.44	3.58	3.49
γ 170.0	3.58	3.46	3.60	3.51
γ 171.0	3.59	3.46	3.61	3.54
γ 172.0	3.60	3.48	3.62	3.55
γ 173.0	3.61	3.48	3.62	3.57
γ 174.0	3.61	3.50	3.63	3.59
γ 175.0	3.61	3.51	3.63	3.60
γ 176.0	3.61	3.51	3.63	3.61
γ 177.0	3.62	3.52	3.63	3.61
γ 178.0	3.62	3.54	3.64	3.61
γ 179.0	3.63	3.54	3.63	3.62
γ 180.0	3.62	3.62	3.62	3.62