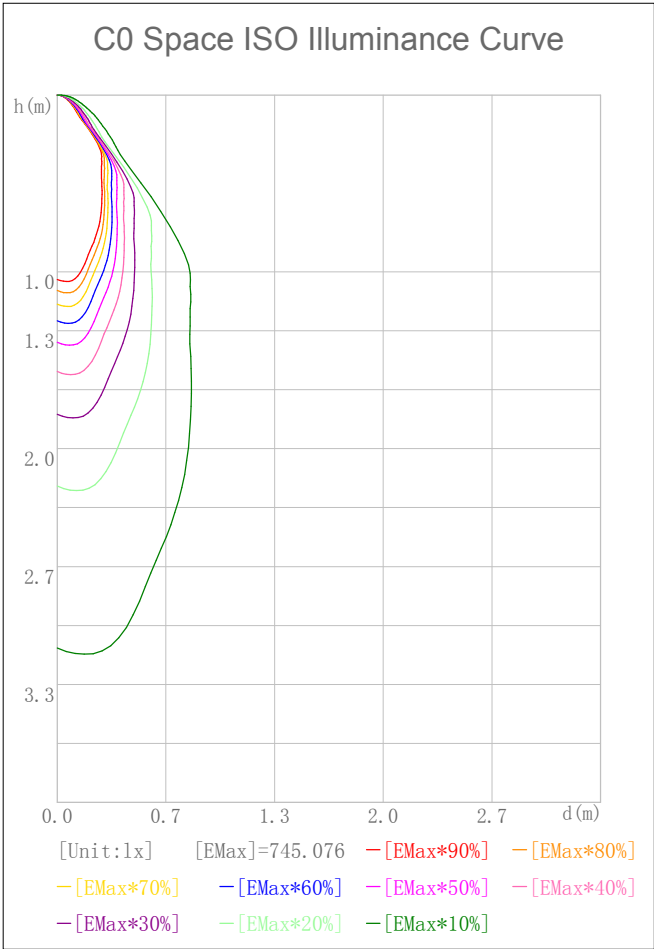
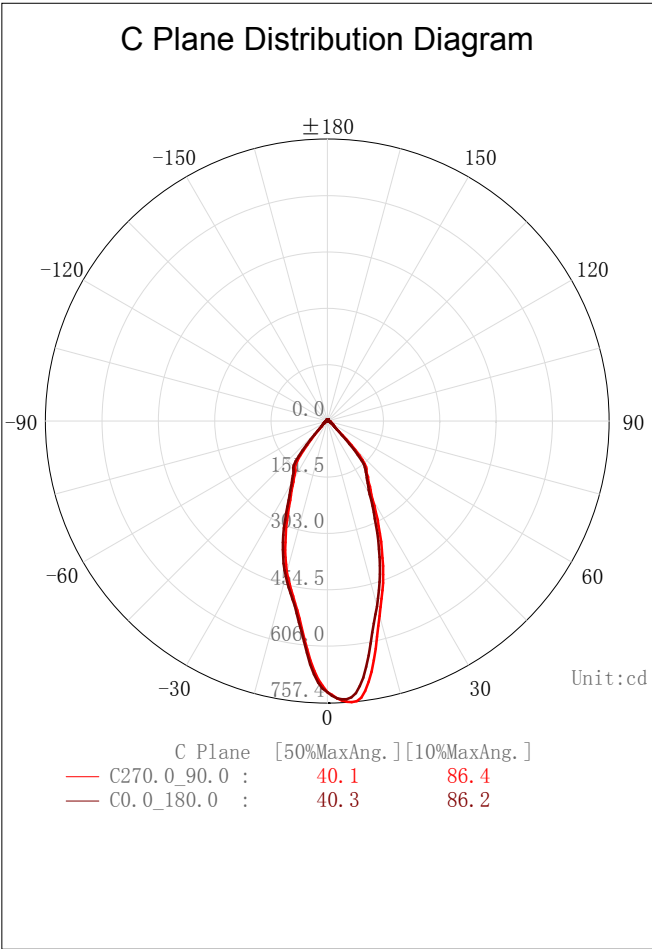


Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 475.000	Luminary Flux(lm): 517.367	Field Angle(10%Imax): 86.4(°)
Rated Power(W):	Luminary Efficiency: 108.92%	Down Lumens&Percent: 506.661lm 97.93%
Rated Voltage(V):	Luminary EER(lm/W): 87.585	Up Lumens&Percent: 10.706lm 2.07%
Tested Power(W): 5.907	Max. Candela(cd): 757.447	S/MH: C0_a180=0.639 C90_270=0.644
Lamps' Inside: 1	Max Cand@Ang. (°): C=270.0 γ=5.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):240.4, 0.028, 0.852	Beam Angle(50%Imax): 40.1(°)	ErP Φuse(90°): 442.009lm
Lamp Size(W*L*H):0.050m*0.000m*0.000m	Left=-17.2°, Right=22.8°	IRF(%): 309.454

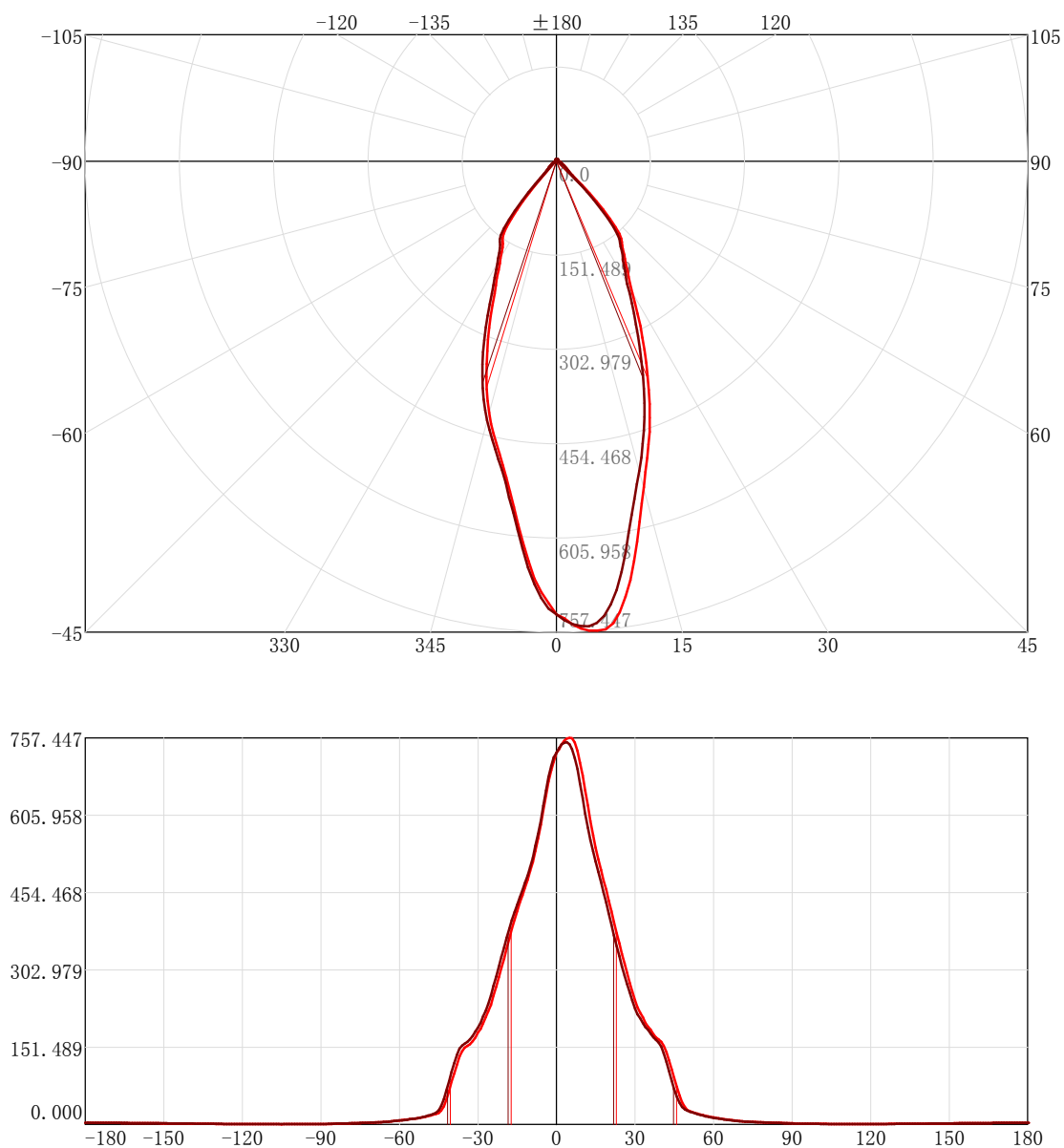


2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000

Test Date: 2018/03/07

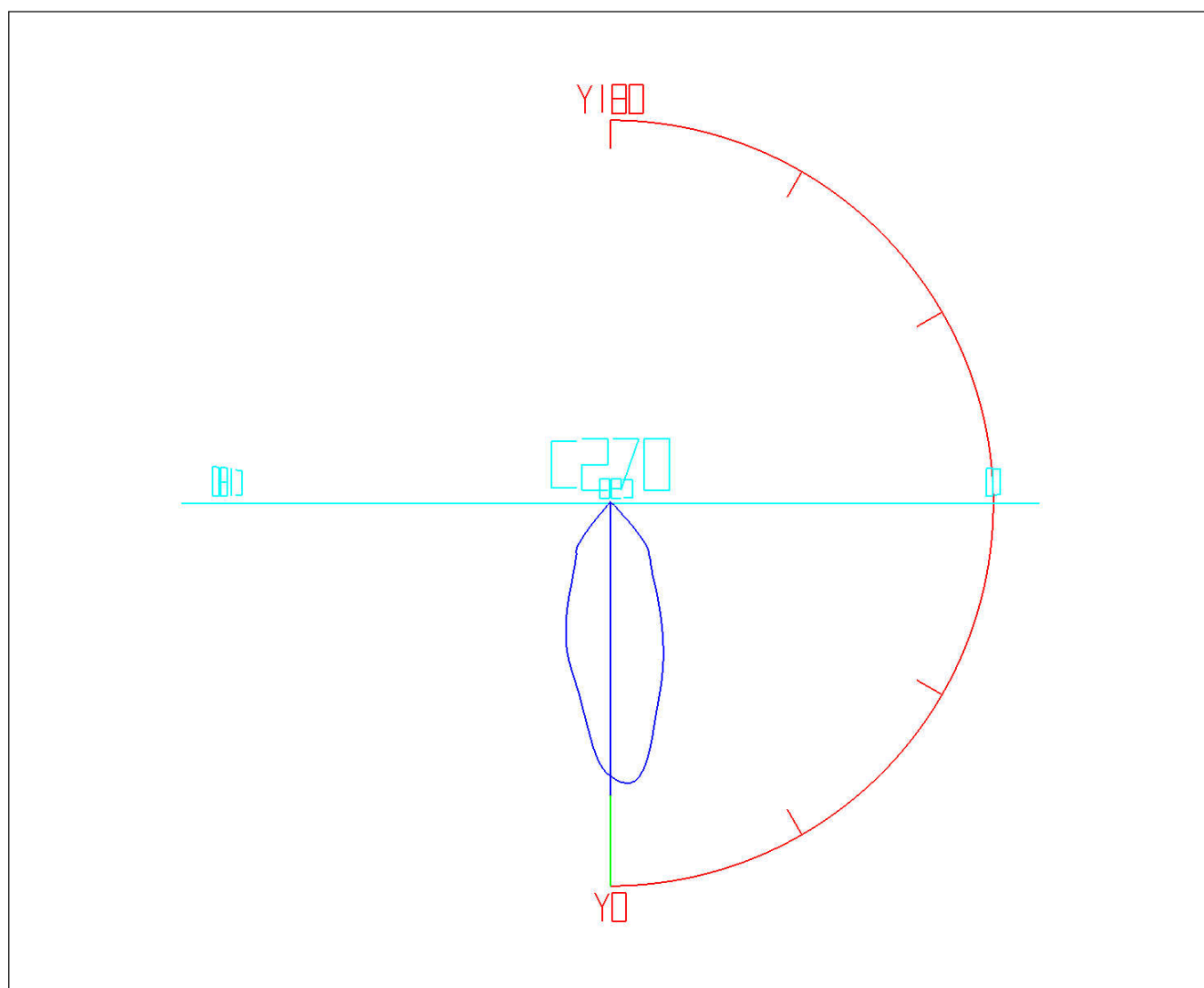
C Plane Distribution Diagram



	C Plane	[50%MaxAng.]	[10%MaxAng.]	Unit:cd
—	C270.0_90.0 :	40.1	86.4	
—	C0.0_180.0 :	40.3	86.2	

3D Light Intensity Distribution Modal

3D Light Intensity Distribution Modal



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

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Photometric Filename:KA6R40BN.IES

Zonal Flux Tabulation

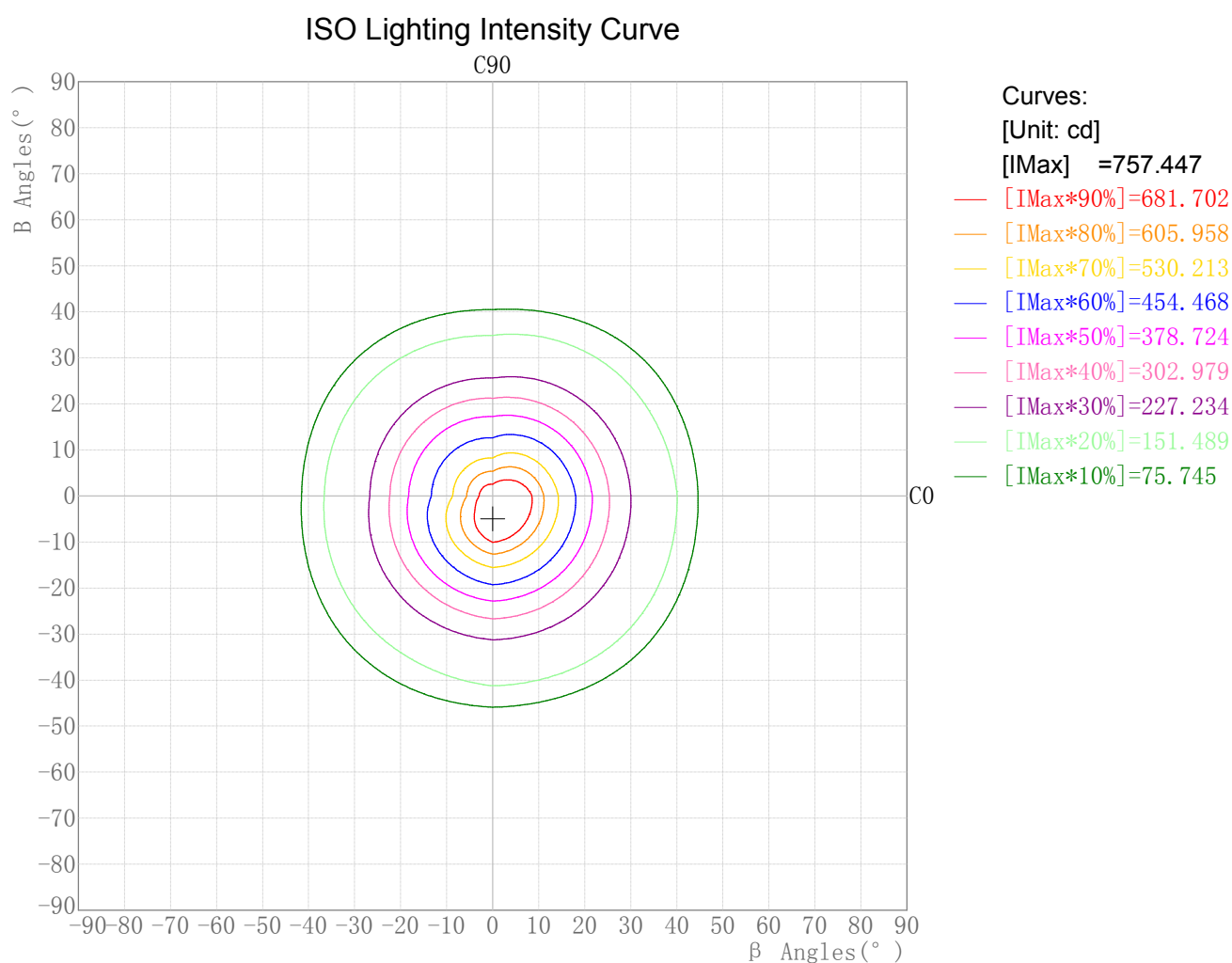
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.70	0.70	0.15	0.15	47.0-48.0	2.59	473.21	0.54	99.62
1.0-2.0	2.08	2.77	0.44	0.58	48.0-49.0	2.21	475.42	0.46	100.09
2.0-3.0	3.43	6.20	0.72	1.31	49.0-50.0	1.95	477.37	0.41	100.50
3.0-4.0	4.73	10.94	1.00	2.30	50.0-51.0	1.79	479.15	0.38	100.87
4.0-5.0	5.97	16.91	1.26	3.56	51.0-52.0	1.68	480.83	0.35	101.23
5.0-6.0	7.12	24.02	1.50	5.06	52.0-53.0	1.58	482.41	0.33	101.56
6.0-7.0	8.18	32.20	1.72	6.78	53.0-54.0	1.50	483.91	0.32	101.88
7.0-8.0	9.13	41.34	1.92	8.70	54.0-55.0	1.42	485.33	0.30	102.17
8.0-9.0	9.98	51.31	2.10	10.80	55.0-56.0	1.34	486.67	0.28	102.46
9.0-10.0	10.72	62.03	2.26	13.06	56.0-57.0	1.26	487.93	0.27	102.72
10.0-11.0	11.38	73.41	2.40	15.46	57.0-58.0	1.20	489.13	0.25	102.97
11.0-12.0	11.96	85.37	2.52	17.97	58.0-59.0	1.13	490.26	0.24	103.21
12.0-13.0	12.48	97.85	2.63	20.60	59.0-60.0	1.07	491.33	0.23	103.44
13.0-14.0	12.93	110.78	2.72	23.32	60.0-61.0	1.01	492.34	0.21	103.65
14.0-15.0	13.35	124.13	2.81	26.13	61.0-62.0	0.96	493.30	0.20	103.85
15.0-16.0	13.70	137.82	2.88	29.02	62.0-63.0	0.90	494.20	0.19	104.04
16.0-17.0	13.97	151.80	2.94	31.96	63.0-64.0	0.85	495.04	0.18	104.22
17.0-18.0	14.18	165.97	2.98	34.94	64.0-65.0	0.80	495.84	0.17	104.39
18.0-19.0	14.30	180.27	3.01	37.95	65.0-66.0	0.75	496.59	0.16	104.54
19.0-20.0	14.32	194.59	3.01	40.97	66.0-67.0	0.71	497.29	0.15	104.69
20.0-21.0	14.26	208.85	3.00	43.97	67.0-68.0	0.66	497.96	0.14	104.83
21.0-22.0	14.13	222.97	2.97	46.94	68.0-69.0	0.63	498.58	0.13	104.96
22.0-23.0	13.91	236.88	2.93	49.87	69.0-70.0	0.59	499.18	0.12	105.09
23.0-24.0	13.63	250.51	2.87	52.74	70.0-71.0	0.56	499.74	0.12	105.21
24.0-25.0	13.31	263.83	2.80	55.54	71.0-72.0	0.53	500.27	0.11	105.32
25.0-26.0	12.97	276.80	2.73	58.27	72.0-73.0	0.51	500.78	0.11	105.43
26.0-27.0	12.68	289.48	2.67	60.94	73.0-74.0	0.49	501.27	0.10	105.53
27.0-28.0	12.36	301.84	2.60	63.55	74.0-75.0	0.47	501.74	0.10	105.63
28.0-29.0	12.01	313.85	2.53	66.07	75.0-76.0	0.45	502.19	0.09	105.72
29.0-30.0	11.69	325.55	2.46	68.54	76.0-77.0	0.43	502.62	0.09	105.81
30.0-31.0	11.41	336.96	2.40	70.94	77.0-78.0	0.41	503.03	0.09	105.90
31.0-32.0	11.20	348.16	2.36	73.30	78.0-79.0	0.39	503.42	0.08	105.98
32.0-33.0	11.04	359.20	2.32	75.62	79.0-80.0	0.38	503.80	0.08	106.06
33.0-34.0	10.90	370.10	2.29	77.92	80.0-81.0	0.36	504.16	0.08	106.14
34.0-35.0	10.82	380.92	2.28	80.19	81.0-82.0	0.34	504.50	0.07	106.21
35.0-36.0	10.76	391.68	2.26	82.46	82.0-83.0	0.33	504.83	0.07	106.28
36.0-37.0	10.56	402.24	2.22	84.68	83.0-84.0	0.31	505.14	0.07	106.35
37.0-38.0	10.22	412.46	2.15	86.83	84.0-85.0	0.30	505.43	0.06	106.41
38.0-39.0	9.75	422.21	2.05	88.89	85.0-86.0	0.28	505.71	0.06	106.47
39.0-40.0	9.17	431.38	1.93	90.82	86.0-87.0	0.26	505.97	0.05	106.52
40.0-41.0	8.43	439.82	1.78	92.59	87.0-88.0	0.24	506.21	0.05	106.57
41.0-42.0	7.50	447.32	1.58	94.17	88.0-89.0	0.23	506.44	0.05	106.62
42.0-43.0	6.47	453.79	1.36	95.53	89.0-90.0	0.22	506.66	0.05	106.67
43.0-44.0	5.44	459.23	1.15	96.68	90.0-91.0	0.20	506.86	0.04	106.71
44.0-45.0	4.52	463.75	0.95	97.63	91.0-92.0	0.18	507.05	0.04	106.75
45.0-46.0	3.76	467.52	0.79	98.42	92.0-93.0	0.17	507.22	0.04	106.78
46.0-47.0	3.11	470.62	0.65	99.08	93.0-94.0	0.17	507.39	0.04	106.82

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Photometric Filename:KA6R40BN.IES

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	507.55	0.03	106.85	141.0-142.0	0.15	513.61	0.03	108.13
95.0-96.0	0.16	507.71	0.03	106.89	142.0-143.0	0.15	513.76	0.03	108.16
96.0-97.0	0.15	507.86	0.03	106.92	143.0-144.0	0.15	513.91	0.03	108.19
97.0-98.0	0.15	508.01	0.03	106.95	144.0-145.0	0.15	514.06	0.03	108.22
98.0-99.0	0.14	508.15	0.03	106.98	145.0-146.0	0.15	514.21	0.03	108.25
99.0-100.0	0.14	508.29	0.03	107.01	146.0-147.0	0.15	514.36	0.03	108.29
100.0-101.0	0.14	508.43	0.03	107.04	147.0-148.0	0.15	514.50	0.03	108.32
101.0-102.0	0.13	508.56	0.03	107.07	148.0-149.0	0.15	514.65	0.03	108.35
102.0-103.0	0.13	508.69	0.03	107.09	149.0-150.0	0.14	514.79	0.03	108.38
103.0-104.0	0.13	508.82	0.03	107.12	150.0-151.0	0.14	514.94	0.03	108.41
104.0-105.0	0.13	508.95	0.03	107.15	151.0-152.0	0.14	515.08	0.03	108.44
105.0-106.0	0.12	509.07	0.03	107.17	152.0-153.0	0.14	515.22	0.03	108.47
106.0-107.0	0.12	509.19	0.03	107.20	153.0-154.0	0.14	515.36	0.03	108.50
107.0-108.0	0.12	509.31	0.03	107.22	154.0-155.0	0.13	515.49	0.03	108.52
108.0-109.0	0.12	509.43	0.02	107.25	155.0-156.0	0.13	515.62	0.03	108.55
109.0-110.0	0.12	509.55	0.02	107.27	156.0-157.0	0.13	515.75	0.03	108.58
110.0-111.0	0.12	509.67	0.02	107.30	157.0-158.0	0.13	515.88	0.03	108.61
111.0-112.0	0.12	509.78	0.02	107.32	158.0-159.0	0.12	516.00	0.03	108.63
112.0-113.0	0.12	509.90	0.02	107.35	159.0-160.0	0.12	516.11	0.02	108.66
113.0-114.0	0.11	510.01	0.02	107.37	160.0-161.0	0.11	516.23	0.02	108.68
114.0-115.0	0.11	510.13	0.02	107.39	161.0-162.0	0.11	516.34	0.02	108.70
115.0-116.0	0.11	510.24	0.02	107.42	162.0-163.0	0.10	516.44	0.02	108.72
116.0-117.0	0.11	510.35	0.02	107.44	163.0-164.0	0.10	516.54	0.02	108.75
117.0-118.0	0.11	510.47	0.02	107.47	164.0-165.0	0.10	516.64	0.02	108.77
118.0-119.0	0.12	510.59	0.02	107.49	165.0-166.0	0.09	516.73	0.02	108.78
119.0-120.0	0.12	510.70	0.02	107.52	166.0-167.0	0.08	516.81	0.02	108.80
120.0-121.0	0.12	510.82	0.02	107.54	167.0-168.0	0.08	516.89	0.02	108.82
121.0-122.0	0.12	510.94	0.02	107.57	168.0-169.0	0.07	516.96	0.02	108.83
122.0-123.0	0.12	511.05	0.03	107.59	169.0-170.0	0.07	517.03	0.01	108.85
123.0-124.0	0.12	511.17	0.03	107.62	170.0-171.0	0.06	517.09	0.01	108.86
124.0-125.0	0.12	511.30	0.03	107.64	171.0-172.0	0.06	517.15	0.01	108.87
125.0-126.0	0.12	511.42	0.03	107.67	172.0-173.0	0.05	517.20	0.01	108.88
126.0-127.0	0.12	511.54	0.03	107.69	173.0-174.0	0.04	517.24	0.01	108.89
127.0-128.0	0.13	511.67	0.03	107.72	174.0-175.0	0.04	517.28	0.01	108.90
128.0-129.0	0.13	511.80	0.03	107.75	175.0-176.0	0.03	517.31	0.01	108.91
129.0-130.0	0.13	511.93	0.03	107.77	176.0-177.0	0.02	517.34	0.01	108.91
130.0-131.0	0.13	512.06	0.03	107.80	177.0-178.0	0.02	517.35	0.00	108.92
131.0-132.0	0.13	512.19	0.03	107.83	178.0-179.0	0.01	517.36	0.00	108.92
132.0-133.0	0.13	512.33	0.03	107.86	179.0-180.0	0.00	517.37	0.00	108.92
133.0-134.0	0.14	512.46	0.03	107.89					
134.0-135.0	0.14	512.60	0.03	107.92					
135.0-136.0	0.14	512.74	0.03	107.95					
136.0-137.0	0.14	512.88	0.03	107.98					
137.0-138.0	0.14	513.03	0.03	108.01					
138.0-139.0	0.14	513.17	0.03	108.04					
139.0-140.0	0.15	513.32	0.03	108.07					
140.0-141.0	0.15	513.46	0.03	108.10					

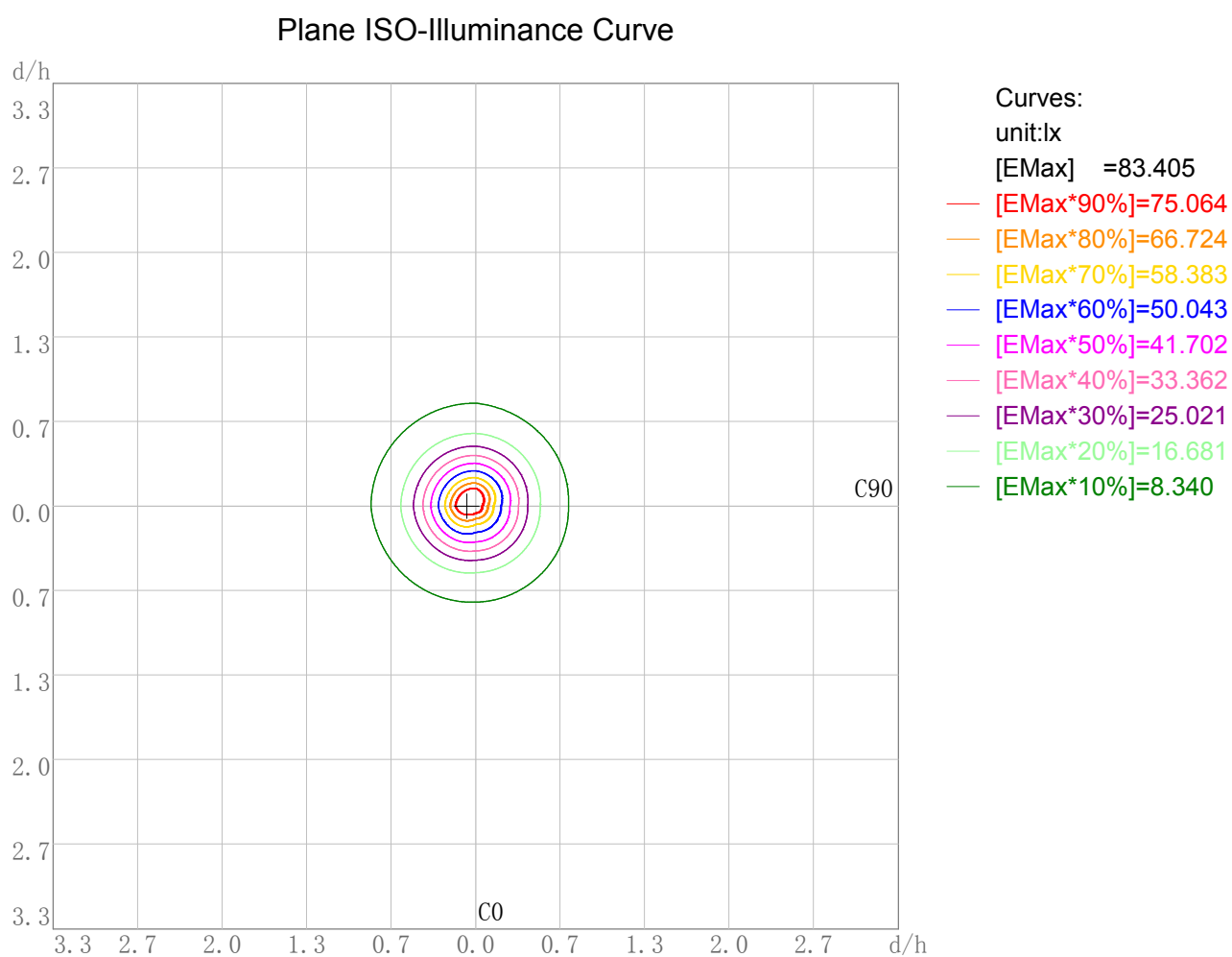
Rectangle ISO Lighting Intensity Diagram



Maximum Light Intensity(cd): 757.45

Maximum Cand.@Angle: H=-0.0°,V=-5.0°

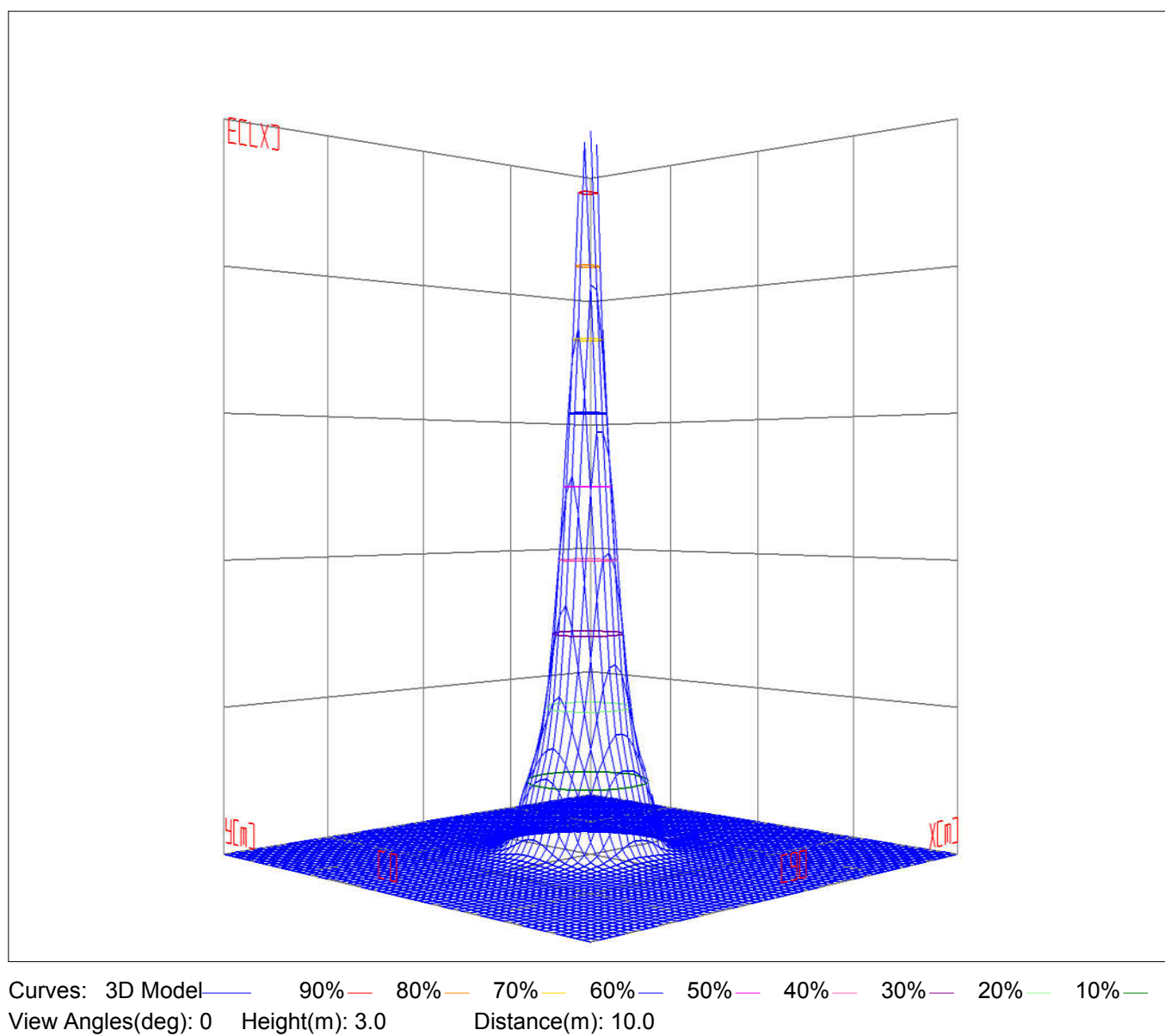
Plane ISO-Illuminance Diagram



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 83.40
Working Plane Maximum Illuminance Position(d/h):H-0.1 V-0.0

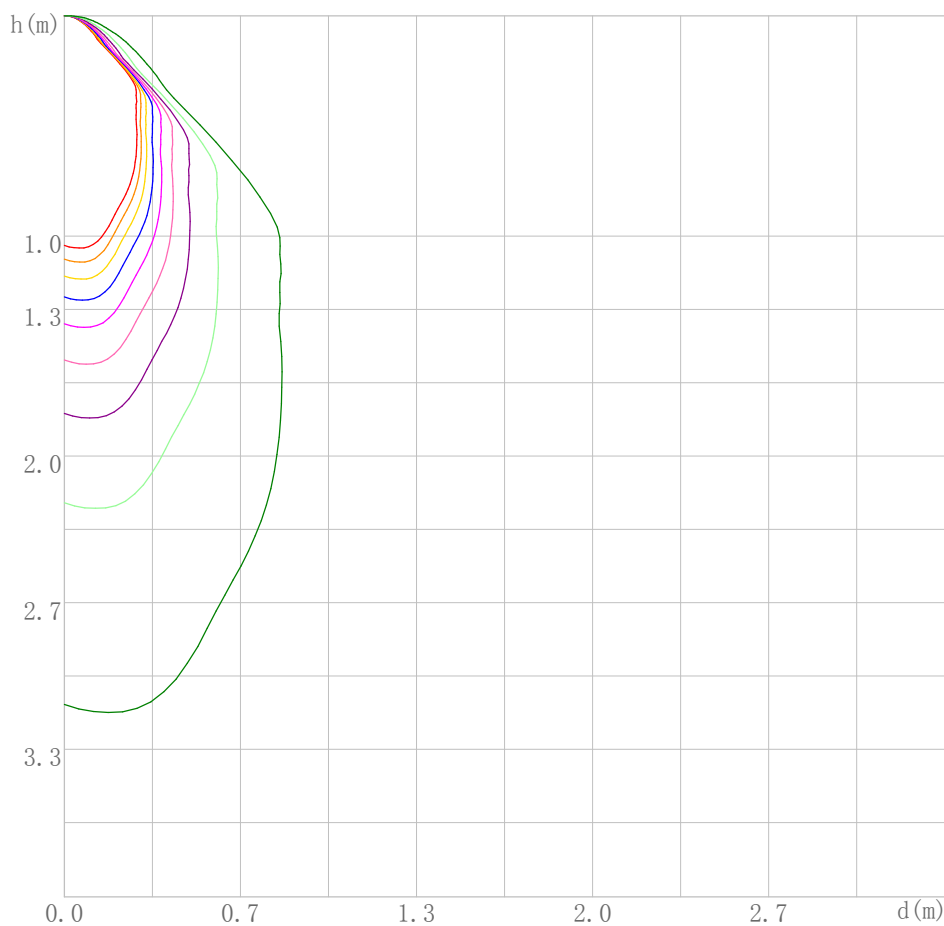
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Space ISO Illuminance Curve



Curves:

[Unit: lx]

[EMax] =745.076

— [EMax*90%]=670.569

— [EMax*80%]=596.061

— [EMax*70%]=521.553

— [EMax*60%]=447.046

— [EMax*50%]=372.538

— [EMax*40%]=298.031

— [EMax*30%]=223.523

— [EMax*20%]=149.015

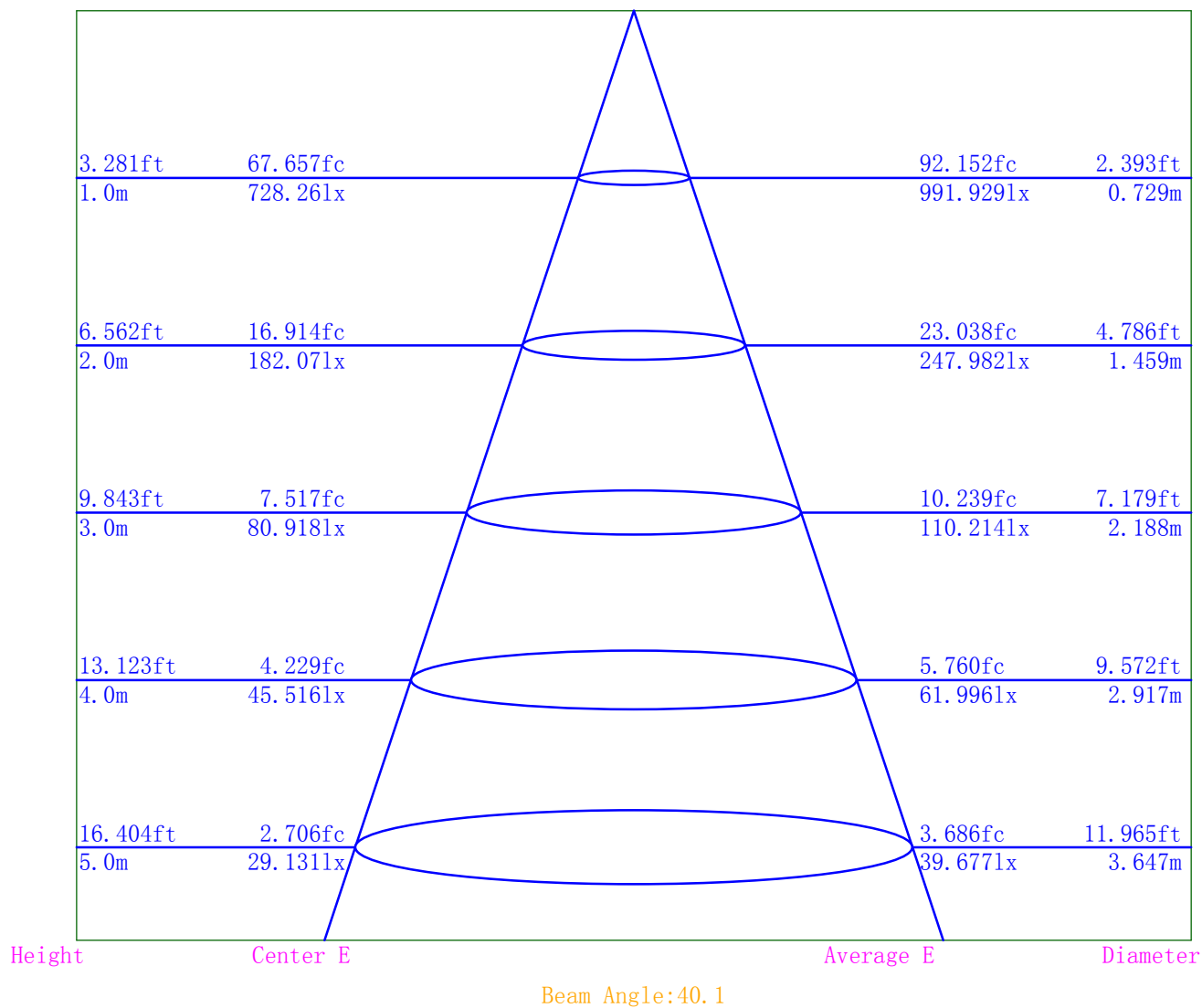
— [EMax*10%]=74.508

Space Plane Maximum Illuminance and @Angle:745.08lx,3.0deg

Plane Maximum Lighting Intensity and @Angle:749.265cd,0deg

Illuminance-Distance Diagram

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

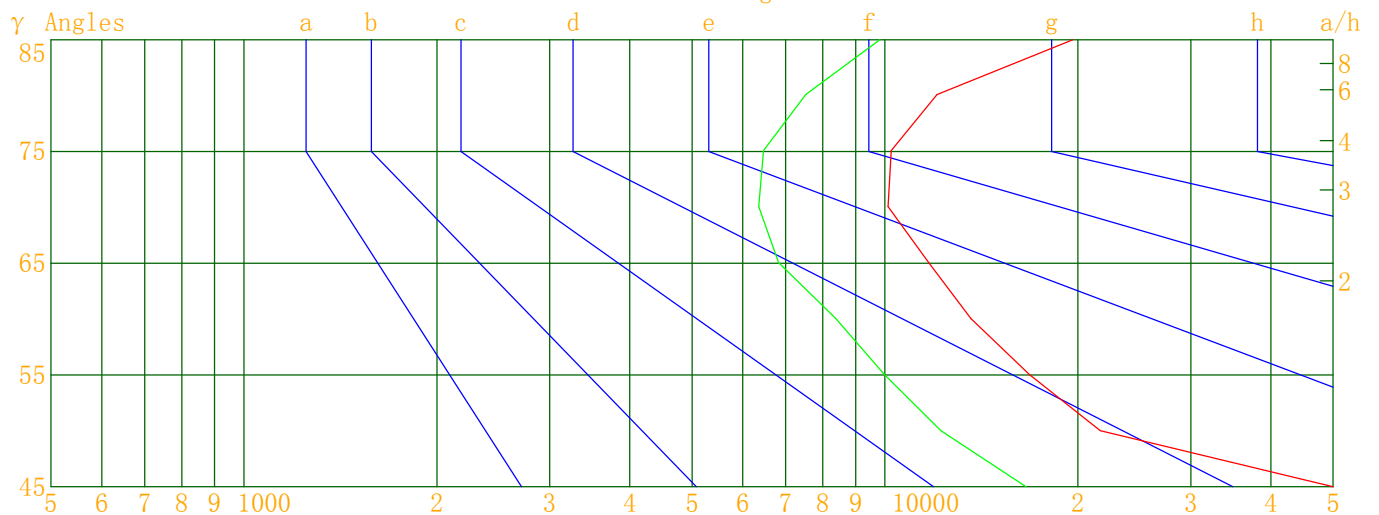
Glare Grade Table

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

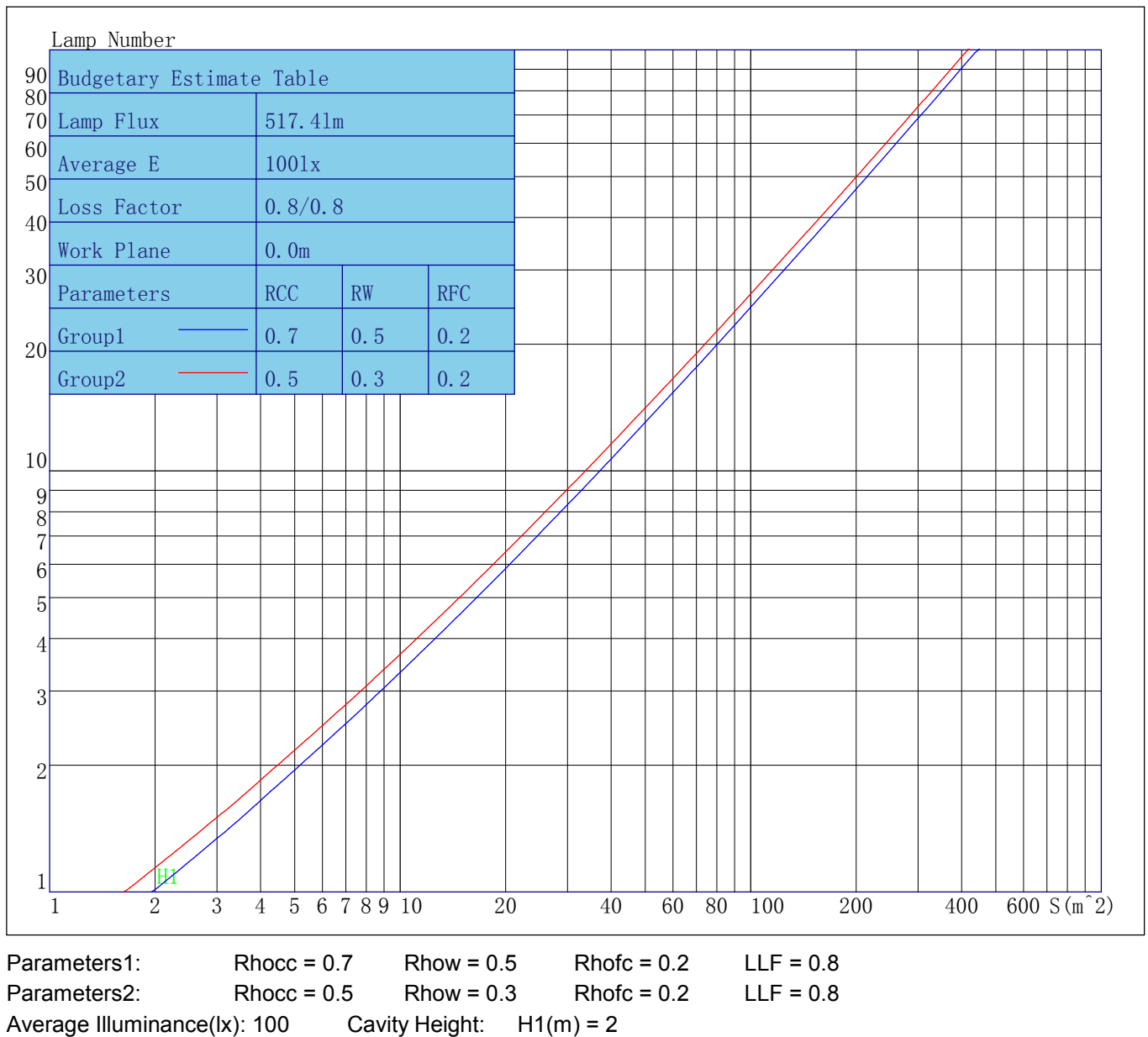
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	50130	21670	16813	13614	11706	10108	10225	12063	19634
C90	16601	12221	9986	8385	6823	6354	6464	7529	9817

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	122	119	116	113	119	116	114	111	112	109	108	107	105	104	103	102	101	98
2	116	110	105	101	113	108	104	100	104	100	97	100	97	95	97	95	93	91
3	109	102	96	91	107	100	95	91	97	92	89	94	90	87	91	88	85	84
4	104	95	88	83	101	93	87	83	91	86	82	88	84	80	86	82	79	77
5	98	88	82	77	96	87	81	76	85	80	75	83	78	74	81	77	74	72
6	93	83	76	71	91	82	75	71	80	74	70	78	73	69	76	72	69	67
7	88	78	71	66	87	77	70	66	75	69	65	74	68	65	72	68	64	63
8	84	73	66	62	82	72	66	61	71	65	61	70	64	61	68	64	60	59
9	80	69	62	58	78	68	62	58	67	61	57	66	61	57	65	60	57	55
10	76	65	59	54	75	65	58	54	64	58	54	63	57	54	62	57	53	52

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	21.7	22.9	22.1	23.2	23.6	19.0	20.2	19.4	20.6	21.0
	21.7	22.8	22.1	23.2	23.6	19.0	20.2	19.5	20.5	21.0
	21.7	22.8	22.2	23.2	23.6	19.1	20.1	19.5	20.5	21.0
	21.8	22.8	22.3	23.2	23.7	19.1	20.1	19.6	20.6	21.0
	21.9	22.9	22.4	23.3	23.7	19.2	20.1	19.6	20.6	21.0
	22.0	22.9	22.5	23.4	23.8	19.2	20.2	19.7	20.6	21.1
X=4H Y=2H	21.5	22.6	21.9	22.9	23.4	18.9	20.0	19.3	20.3	20.8
	21.6	22.5	22.1	23.0	23.4	19.0	19.9	19.4	20.4	20.8
	21.7	22.6	22.2	23.0	23.5	19.1	20.0	19.6	20.4	20.9
	21.9	22.7	22.4	23.2	23.7	19.3	20.0	19.8	20.5	21.0
	22.0	22.8	22.5	23.3	23.8	19.4	20.1	19.9	20.6	21.1
	22.3	22.9	22.8	23.5	24.0	19.5	20.2	20.0	20.7	21.2
X=8H Y=4H	21.7	22.4	22.2	22.9	23.4	19.1	19.8	19.6	20.3	20.8
	21.9	22.6	22.5	23.1	23.8	19.4	20.0	19.9	20.5	21.2
	22.2	22.8	22.7	23.3	23.9	19.5	20.1	20.1	20.7	21.2
	22.5	23.1	23.1	23.6	24.2	19.8	20.3	20.3	20.9	21.5
X=12H Y=4H	21.6	22.3	22.2	22.8	23.4	19.1	19.8	19.6	20.3	20.8
	21.9	22.6	22.5	23.1	23.6	19.4	20.0	19.9	20.5	21.1
	22.2	22.8	22.8	23.3	23.9	19.6	20.2	20.2	20.7	21.3
Variations with the objerver position at spacings										
S=1.0H	0.1/-0.1					0.3/-0.3				
S=1.5H	0.3/-0.3					0.4/-0.5				
S=2.0H	0.6/-0.4					0.6/-0.6				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	1.1					1.0				

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	728.26	728.26	728.26	728.26
γ 1.0	737.87	711.03	719.24	735.11
γ 2.0	744.79	693.70	702.48	744.96
γ 3.0	748.15	671.99	680.84	752.00
γ 4.0	749.27	644.64	654.70	756.15
γ 5.0	745.11	615.53	624.62	757.45
γ 6.0	735.16	587.59	595.39	756.80
γ 7.0	717.65	560.22	569.16	748.40
γ 8.0	696.11	535.83	545.93	731.98
γ 9.0	668.21	514.64	522.94	708.87
γ 10.0	639.45	496.77	504.20	683.67
γ 11.0	608.93	479.42	488.20	654.52
γ 12.0	581.50	464.14	473.34	625.21
γ 13.0	557.56	449.17	459.02	594.85
γ 14.0	535.09	434.42	444.84	566.84
γ 15.0	515.25	418.48	431.20	542.61
γ 16.0	495.27	401.13	416.16	519.55
γ 17.0	474.73	383.21	400.40	498.72
γ 18.0	455.20	364.57	383.53	478.67
γ 19.0	434.55	344.61	365.68	460.21
γ 20.0	413.56	324.92	347.14	438.94
γ 21.0	391.74	306.96	328.63	417.85
γ 22.0	370.72	288.92	310.06	396.78
γ 23.0	349.72	270.23	290.04	375.07
γ 24.0	329.67	252.66	271.79	354.95
γ 25.0	310.12	235.01	253.19	334.55
γ 26.0	291.88	222.23	236.27	315.36
γ 27.0	275.32	211.00	223.31	297.41
γ 28.0	258.70	198.13	211.79	277.30
γ 29.0	243.19	187.52	199.33	260.92
γ 30.0	227.37	179.97	190.02	243.85
γ 31.0	216.30	170.59	182.35	229.91
γ 32.0	208.40	163.34	173.76	219.33
γ 33.0	199.09	157.76	166.80	210.34
γ 34.0	190.91	154.50	162.07	199.32
γ 35.0	185.76	150.89	158.63	191.66
γ 36.0	178.67	144.51	155.10	186.04
γ 37.0	171.42	133.78	149.05	176.94
γ 38.0	166.45	118.16	137.36	171.51
γ 39.0	160.94	100.69	121.00	166.82
γ 40.0	152.54	84.22	103.63	162.07
γ 41.0	139.42	66.12	84.96	154.38
γ 42.0	122.67	49.23	67.22	141.94
γ 43.0	105.39	35.91	50.30	126.05
γ 44.0	86.25	27.63	36.65	108.22
γ 45.0	69.60	23.05	28.08	91.39
γ 46.0	54.67	21.21	23.08	73.79

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	42.41	19.52	21.04	56.94
γ 48.0	34.67	18.14	19.39	43.79
γ 49.0	29.83	16.64	17.87	34.65
γ 50.0	27.35	15.42	16.27	28.90
γ 51.0	25.42	14.45	14.93	26.08
γ 52.0	23.65	13.49	13.87	24.34
γ 53.0	22.06	12.70	12.86	22.73
γ 54.0	20.51	11.94	12.01	21.30
γ 55.0	18.93	11.25	11.24	19.84
γ 56.0	17.68	10.55	10.54	18.44
γ 57.0	16.42	9.92	9.84	17.26
γ 58.0	15.29	9.35	9.16	16.14
γ 59.0	14.30	8.83	8.60	15.08
γ 60.0	13.37	8.23	8.10	14.13
γ 61.0	12.60	7.60	7.55	13.27
γ 62.0	11.81	7.09	6.95	12.40
γ 63.0	11.16	6.56	6.46	11.53
γ 64.0	10.46	6.06	6.03	10.79
γ 65.0	9.71	5.66	5.50	10.12
γ 66.0	9.05	5.33	5.16	9.46
γ 67.0	8.40	5.03	4.91	8.81
γ 68.0	7.78	4.76	4.65	8.11
γ 69.0	7.26	4.50	4.43	7.62
γ 70.0	6.79	4.27	4.23	7.10
γ 71.0	6.39	4.04	4.05	6.61
γ 72.0	6.05	3.84	3.88	6.24
γ 73.0	5.74	3.64	3.72	5.93
γ 74.0	5.45	3.45	3.55	5.65
γ 75.0	5.20	3.29	3.40	5.39
γ 76.0	4.96	3.11	3.24	5.16
γ 77.0	4.74	2.96	3.09	4.93
γ 78.0	4.52	2.83	2.94	4.72
γ 79.0	4.31	2.68	2.79	4.52
γ 80.0	4.11	2.57	2.65	4.33
γ 81.0	3.93	2.38	2.51	4.15
γ 82.0	3.78	2.20	2.38	3.97
γ 83.0	3.64	2.05	2.24	3.80
γ 84.0	3.49	1.89	2.12	3.64
γ 85.0	3.36	1.68	1.97	3.48
γ 86.0	3.19	1.46	1.83	3.32
γ 87.0	3.01	1.34	1.63	3.17
γ 88.0	2.82	1.30	1.46	3.03
γ 89.0	2.63	1.26	1.41	2.88
γ 90.0	2.35	1.22	1.35	2.72
γ 91.0	2.05	1.18	1.32	2.50
γ 92.0	1.92	1.14	1.28	2.09
γ 93.0	1.86	1.11	1.24	1.99

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	1.81	1.08	1.21	1.93
γ 95.0	1.75	1.05	1.17	1.87
γ 96.0	1.69	1.02	1.15	1.82
γ 97.0	1.64	1.00	1.12	1.76
γ 98.0	1.59	0.99	1.09	1.71
γ 99.0	1.55	0.96	1.07	1.66
γ 100.0	1.51	0.95	1.05	1.62
γ 101.0	1.48	0.93	1.04	1.57
γ 102.0	1.45	0.91	1.03	1.54
γ 103.0	1.41	0.91	1.02	1.50
γ 104.0	1.38	0.90	1.00	1.47
γ 105.0	1.36	0.90	1.01	1.44
γ 106.0	1.34	0.90	1.00	1.43
γ 107.0	1.32	0.90	1.00	1.40
γ 108.0	1.31	0.91	1.00	1.37
γ 109.0	1.29	0.90	1.00	1.37
γ 110.0	1.28	0.91	1.01	1.35
γ 111.0	1.27	0.92	1.02	1.33
γ 112.0	1.26	0.92	1.03	1.32
γ 113.0	1.26	0.93	1.05	1.32
γ 114.0	1.26	0.95	1.06	1.31
γ 115.0	1.25	0.97	1.07	1.31
γ 116.0	1.26	0.98	1.10	1.31
γ 117.0	1.26	1.00	1.12	1.31
γ 118.0	1.27	1.02	1.14	1.33
γ 119.0	1.27	1.04	1.16	1.34
γ 120.0	1.28	1.07	1.20	1.35
γ 121.0	1.29	1.11	1.23	1.36
γ 122.0	1.31	1.14	1.27	1.38
γ 123.0	1.32	1.18	1.31	1.40
γ 124.0	1.35	1.22	1.34	1.42
γ 125.0	1.37	1.26	1.38	1.45
γ 126.0	1.39	1.29	1.42	1.46
γ 127.0	1.42	1.33	1.47	1.50
γ 128.0	1.45	1.38	1.52	1.53
γ 129.0	1.48	1.43	1.56	1.56
γ 130.0	1.51	1.49	1.61	1.59
γ 131.0	1.56	1.53	1.66	1.62
γ 132.0	1.59	1.60	1.73	1.66
γ 133.0	1.63	1.65	1.77	1.70
γ 134.0	1.67	1.72	1.84	1.74
γ 135.0	1.72	1.77	1.91	1.79
γ 136.0	1.77	1.83	1.96	1.83
γ 137.0	1.82	1.90	2.03	1.89
γ 138.0	1.86	1.96	2.09	1.93
γ 139.0	1.92	2.01	2.15	1.99
γ 140.0	1.98	2.08	2.22	2.04

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	2.04	2.13	2.28	2.10
γ 142.0	2.09	2.20	2.35	2.15
γ 143.0	2.15	2.26	2.40	2.21
γ 144.0	2.20	2.31	2.46	2.27
γ 145.0	2.26	2.37	2.53	2.33
γ 146.0	2.32	2.42	2.58	2.38
γ 147.0	2.37	2.48	2.61	2.43
γ 148.0	2.43	2.52	2.67	2.49
γ 149.0	2.47	2.56	2.71	2.55
γ 150.0	2.52	2.63	2.76	2.60
γ 151.0	2.58	2.68	2.81	2.65
γ 152.0	2.63	2.73	2.86	2.70
γ 153.0	2.69	2.77	2.90	2.75
γ 154.0	2.73	2.82	2.94	2.80
γ 155.0	2.79	2.86	2.99	2.85
γ 156.0	2.84	2.90	3.03	2.89
γ 157.0	2.90	2.94	3.09	2.94
γ 158.0	2.94	2.98	3.11	2.98
γ 159.0	2.99	3.02	3.16	3.02
γ 160.0	3.03	3.06	3.18	3.06
γ 161.0	3.08	3.10	3.21	3.10
γ 162.0	3.12	3.13	3.25	3.14
γ 163.0	3.14	3.16	3.28	3.18
γ 164.0	3.19	3.20	3.32	3.21
γ 165.0	3.23	3.24	3.34	3.24
γ 166.0	3.27	3.28	3.37	3.27
γ 167.0	3.30	3.30	3.40	3.31
γ 168.0	3.35	3.33	3.42	3.34
γ 169.0	3.37	3.35	3.44	3.37
γ 170.0	3.41	3.39	3.46	3.40
γ 171.0	3.45	3.41	3.48	3.44
γ 172.0	3.48	3.43	3.50	3.47
γ 173.0	3.51	3.45	3.52	3.49
γ 174.0	3.54	3.47	3.54	3.51
γ 175.0	3.56	3.49	3.55	3.53
γ 176.0	3.59	3.51	3.57	3.56
γ 177.0	3.60	3.53	3.58	3.58
γ 178.0	3.62	3.54	3.60	3.60
γ 179.0	3.62	3.53	3.60	3.60
γ 180.0	3.61	3.61	3.61	3.61