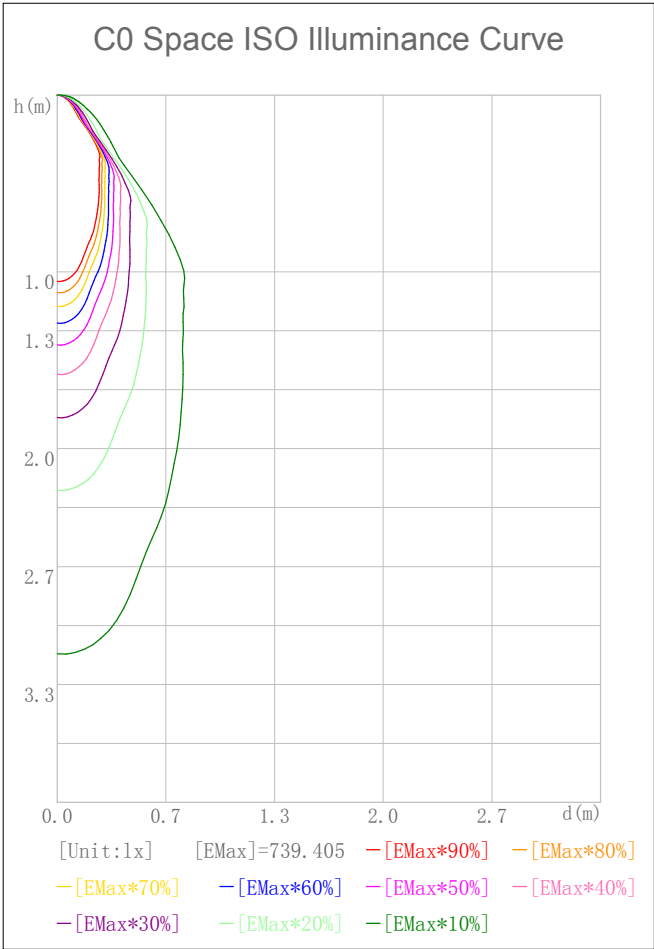
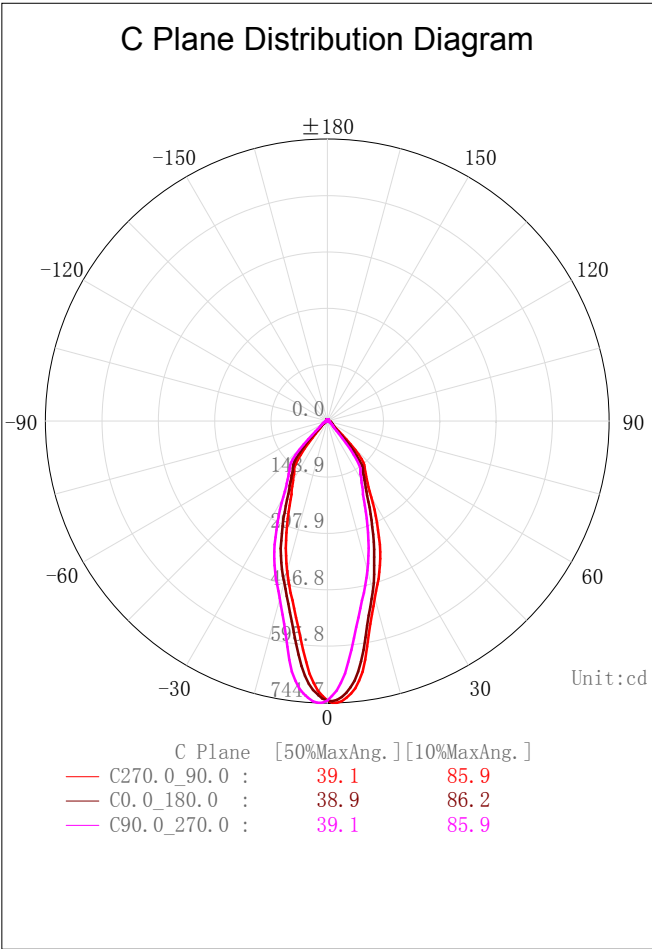


Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 476.000	Luminary Flux(lm): 498.307	Field Angle(10%Imax): 85.9(°)
Rated Power(W):	Luminary Efficiency: 104.69%	Down Lumens&Percent: 485.685lm 97.47%
Rated Voltage(V):	Luminary EER(lm/W): 85.239	Up Lumens&Percent: 12.622lm 2.53%
Tested Power(W): 5.846	Max. Candela(cd): 744.688	S/MH: C0_a180=0.602 C90_270=0.600
Lamps' Inside: 1	Max Cand@Ang. (°): C=270.0 γ =2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):240.7, 0.028, 0.857	Beam Angle(50%Imax): 39.1(°)	ErP Φuse(90°): 432.173lm
Lamp Size(W*L*H):0.050m*0.000m*0.000m	Left=-17.0° ,Right=22.0°	IRF(%): 336.088

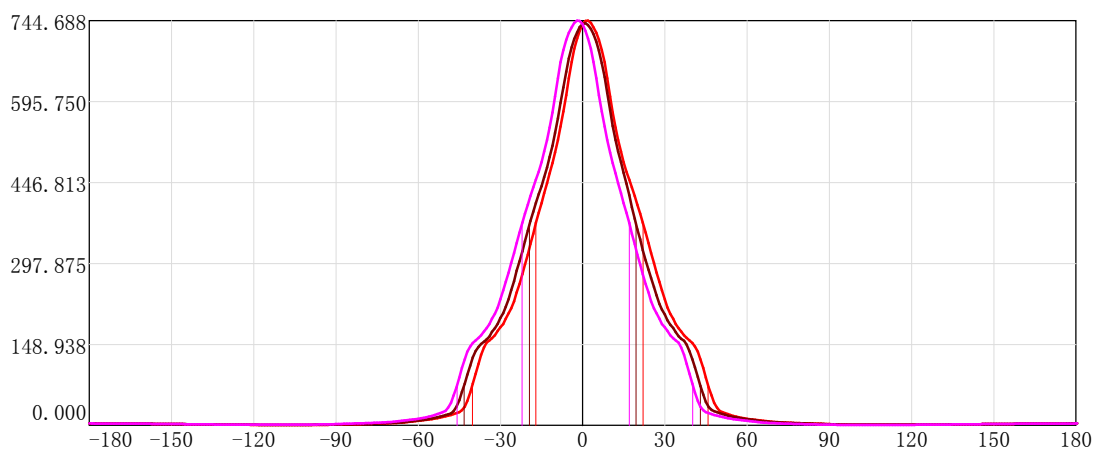
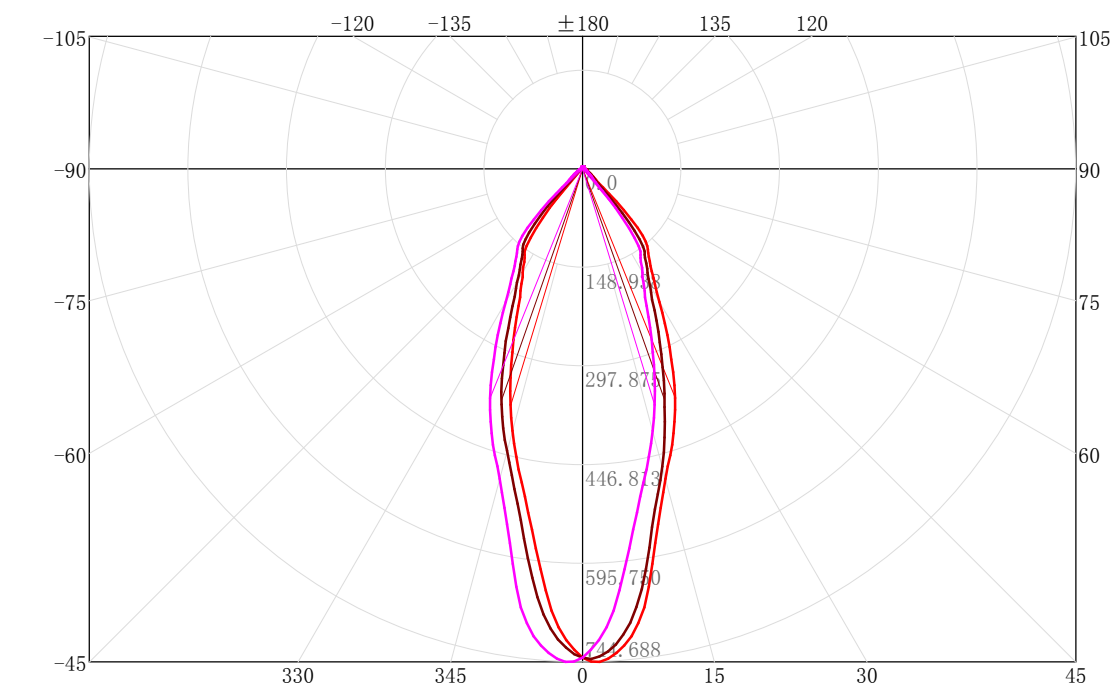


2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000

Test Date: 2018/03/06

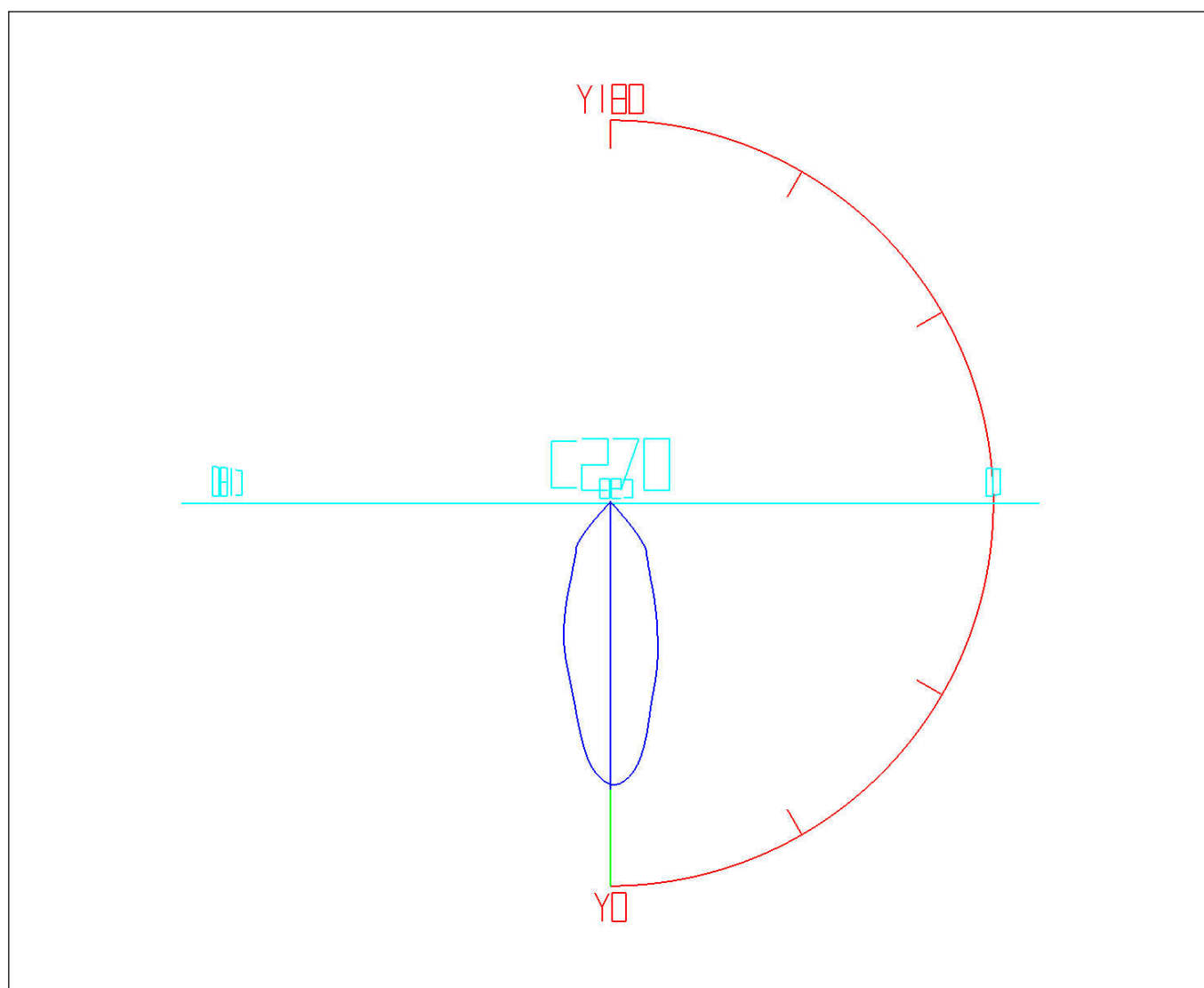
C Plane Distribution Diagram



	C Plane	[50%MaxAng.]	[10%MaxAng.]	Unit:cd
—	C270.0_90.0 :	39.1	85.9	
—	C0.0_180.0 :	38.9	86.2	
—	C90.0_270.0 :	39.1	85.9	

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:KA6R40BC.IES

Zonal Flux Tabulation

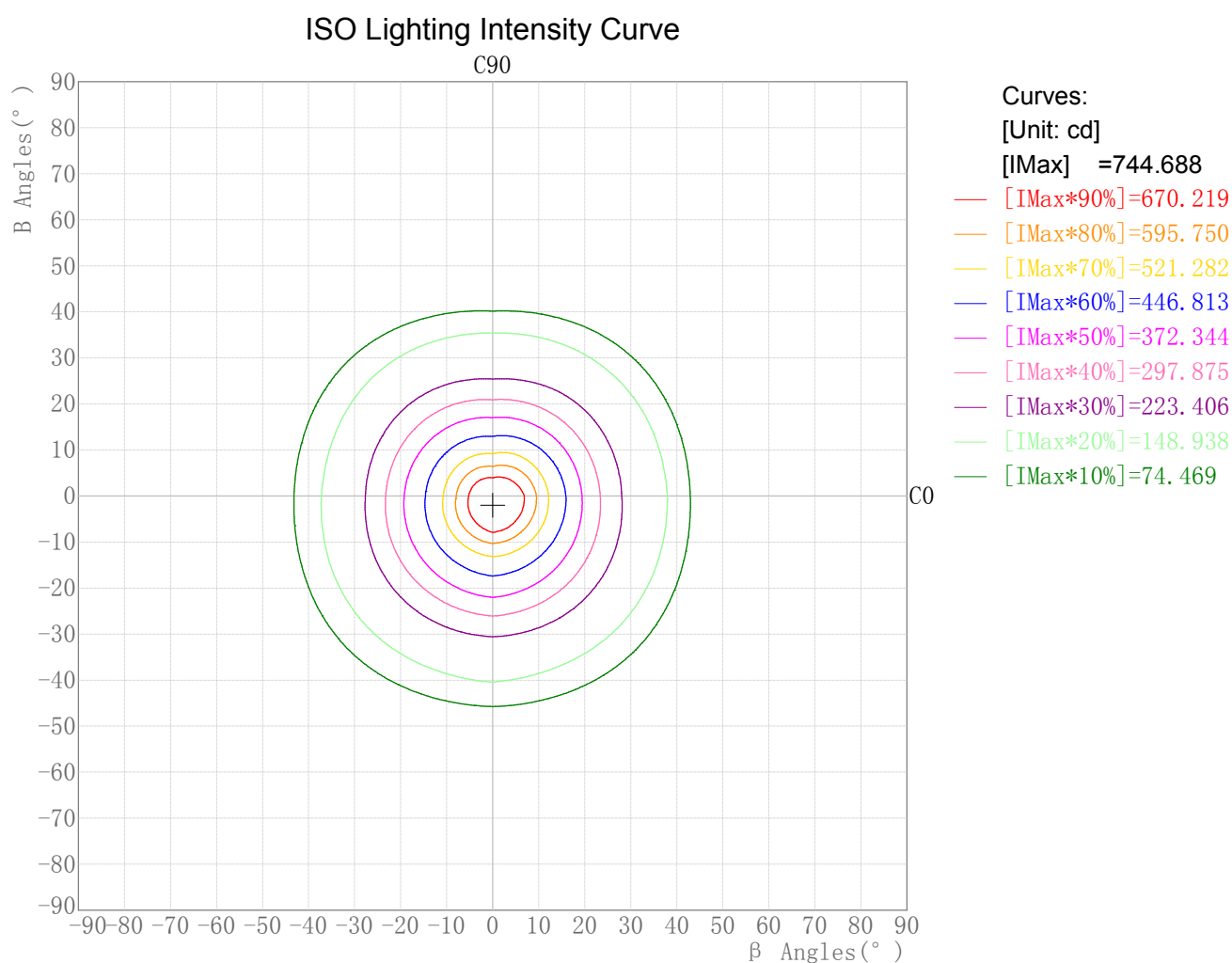
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.71	0.71	0.15	0.15	47.0-48.0	2.45	452.75	0.51	95.11
1.0-2.0	2.10	2.81	0.44	0.59	48.0-49.0	2.12	454.87	0.45	95.56
2.0-3.0	3.46	6.27	0.73	1.32	49.0-50.0	1.90	456.77	0.40	95.96
3.0-4.0	4.76	11.03	1.00	2.32	50.0-51.0	1.75	458.52	0.37	96.33
4.0-5.0	5.98	17.01	1.26	3.57	51.0-52.0	1.64	460.16	0.34	96.67
5.0-6.0	7.09	24.10	1.49	5.06	52.0-53.0	1.54	461.70	0.32	97.00
6.0-7.0	8.09	32.19	1.70	6.76	53.0-54.0	1.45	463.16	0.31	97.30
7.0-8.0	8.96	41.16	1.88	8.65	54.0-55.0	1.37	464.53	0.29	97.59
8.0-9.0	9.71	50.87	2.04	10.69	55.0-56.0	1.29	465.82	0.27	97.86
9.0-10.0	10.33	61.20	2.17	12.86	56.0-57.0	1.22	467.03	0.26	98.12
10.0-11.0	10.87	72.07	2.28	15.14	57.0-58.0	1.15	468.19	0.24	98.36
11.0-12.0	11.35	83.42	2.39	17.53	58.0-59.0	1.09	469.28	0.23	98.59
12.0-13.0	11.81	95.23	2.48	20.01	59.0-60.0	1.04	470.32	0.22	98.81
13.0-14.0	12.23	107.46	2.57	22.58	60.0-61.0	0.98	471.29	0.21	99.01
14.0-15.0	12.60	120.06	2.65	25.22	61.0-62.0	0.93	472.22	0.19	99.21
15.0-16.0	12.93	132.98	2.72	27.94	62.0-63.0	0.88	473.10	0.18	99.39
16.0-17.0	13.19	146.17	2.77	30.71	63.0-64.0	0.83	473.92	0.17	99.56
17.0-18.0	13.37	159.54	2.81	33.52	64.0-65.0	0.77	474.70	0.16	99.73
18.0-19.0	13.47	173.01	2.83	36.35	65.0-66.0	0.73	475.42	0.15	99.88
19.0-20.0	13.51	186.52	2.84	39.18	66.0-67.0	0.68	476.11	0.14	100.02
20.0-21.0	13.48	200.00	2.83	42.02	67.0-68.0	0.65	476.75	0.14	100.16
21.0-22.0	13.37	213.37	2.81	44.83	68.0-69.0	0.61	477.36	0.13	100.29
22.0-23.0	13.20	226.57	2.77	47.60	69.0-70.0	0.58	477.94	0.12	100.41
23.0-24.0	12.97	239.54	2.73	50.32	70.0-71.0	0.55	478.50	0.12	100.52
24.0-25.0	12.70	252.24	2.67	52.99	71.0-72.0	0.53	479.03	0.11	100.64
25.0-26.0	12.40	264.64	2.60	55.60	72.0-73.0	0.51	479.54	0.11	100.74
26.0-27.0	12.10	276.75	2.54	58.14	73.0-74.0	0.49	480.03	0.10	100.85
27.0-28.0	11.80	288.54	2.48	60.62	74.0-75.0	0.47	480.50	0.10	100.95
28.0-29.0	11.50	300.04	2.42	63.03	75.0-76.0	0.45	480.95	0.10	101.04
29.0-30.0	11.28	311.32	2.37	65.40	76.0-77.0	0.44	481.39	0.09	101.13
30.0-31.0	11.05	322.36	2.32	67.72	77.0-78.0	0.42	481.81	0.09	101.22
31.0-32.0	10.80	333.16	2.27	69.99	78.0-79.0	0.41	482.22	0.09	101.31
32.0-33.0	10.64	343.80	2.24	72.23	79.0-80.0	0.39	482.61	0.08	101.39
33.0-34.0	10.50	354.31	2.21	74.43	80.0-81.0	0.38	482.98	0.08	101.47
34.0-35.0	10.35	364.65	2.17	76.61	81.0-82.0	0.36	483.34	0.08	101.54
35.0-36.0	10.22	374.87	2.15	78.75	82.0-83.0	0.35	483.69	0.07	101.62
36.0-37.0	10.05	384.92	2.11	80.87	83.0-84.0	0.33	484.02	0.07	101.69
37.0-38.0	9.77	394.69	2.05	82.92	84.0-85.0	0.32	484.34	0.07	101.75
38.0-39.0	9.33	404.02	1.96	84.88	85.0-86.0	0.30	484.64	0.06	101.82
39.0-40.0	8.73	412.76	1.84	86.71	86.0-87.0	0.29	484.93	0.06	101.88
40.0-41.0	8.01	420.76	1.68	88.40	87.0-88.0	0.27	485.20	0.06	101.93
41.0-42.0	7.15	427.92	1.50	89.90	88.0-89.0	0.25	485.45	0.05	101.99
42.0-43.0	6.22	434.14	1.31	91.20	89.0-90.0	0.24	485.69	0.05	102.03
43.0-44.0	5.29	439.42	1.11	92.32	90.0-91.0	0.22	485.91	0.05	102.08
44.0-45.0	4.38	443.81	0.92	93.24	91.0-92.0	0.21	486.12	0.04	102.13
45.0-46.0	3.57	447.38	0.75	93.99	92.0-93.0	0.21	486.33	0.04	102.17
46.0-47.0	2.92	450.30	0.61	94.60	93.0-94.0	0.20	486.53	0.04	102.21

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Photometric Filename:KA6R40BC.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	0.20	486.73	0.04	102.25	141.0-142.0	0.17	494.19	0.04	103.82
95.0-96.0	0.19	486.92	0.04	102.29	142.0-143.0	0.17	494.36	0.04	103.86
96.0-97.0	0.19	487.11	0.04	102.33	143.0-144.0	0.17	494.53	0.04	103.89
97.0-98.0	0.18	487.29	0.04	102.37	144.0-145.0	0.17	494.70	0.04	103.93
98.0-99.0	0.18	487.47	0.04	102.41	145.0-146.0	0.17	494.86	0.03	103.96
99.0-100.0	0.18	487.64	0.04	102.45	146.0-147.0	0.17	495.03	0.03	104.00
100.0-101.0	0.17	487.81	0.04	102.48	147.0-148.0	0.16	495.19	0.03	104.03
101.0-102.0	0.17	487.98	0.04	102.52	148.0-149.0	0.16	495.36	0.03	104.07
102.0-103.0	0.17	488.15	0.03	102.55	149.0-150.0	0.16	495.52	0.03	104.10
103.0-104.0	0.16	488.31	0.03	102.59	150.0-151.0	0.16	495.67	0.03	104.13
104.0-105.0	0.16	488.47	0.03	102.62	151.0-152.0	0.16	495.83	0.03	104.17
105.0-106.0	0.16	488.63	0.03	102.65	152.0-153.0	0.15	495.98	0.03	104.20
106.0-107.0	0.16	488.78	0.03	102.69	153.0-154.0	0.15	496.13	0.03	104.23
107.0-108.0	0.15	488.94	0.03	102.72	154.0-155.0	0.15	496.28	0.03	104.26
108.0-109.0	0.15	489.09	0.03	102.75	155.0-156.0	0.14	496.42	0.03	104.29
109.0-110.0	0.15	489.24	0.03	102.78	156.0-157.0	0.14	496.56	0.03	104.32
110.0-111.0	0.15	489.39	0.03	102.81	157.0-158.0	0.14	496.70	0.03	104.35
111.0-112.0	0.15	489.54	0.03	102.85	158.0-159.0	0.13	496.83	0.03	104.38
112.0-113.0	0.15	489.69	0.03	102.88	159.0-160.0	0.13	496.96	0.03	104.40
113.0-114.0	0.15	489.84	0.03	102.91	160.0-161.0	0.12	497.08	0.03	104.43
114.0-115.0	0.15	489.99	0.03	102.94	161.0-162.0	0.12	497.20	0.02	104.45
115.0-116.0	0.15	490.13	0.03	102.97	162.0-163.0	0.11	497.31	0.02	104.48
116.0-117.0	0.15	490.28	0.03	103.00	163.0-164.0	0.11	497.42	0.02	104.50
117.0-118.0	0.15	490.43	0.03	103.03	164.0-165.0	0.10	497.52	0.02	104.52
118.0-119.0	0.15	490.58	0.03	103.06	165.0-166.0	0.10	497.62	0.02	104.54
119.0-120.0	0.15	490.72	0.03	103.09	166.0-167.0	0.09	497.71	0.02	104.56
120.0-121.0	0.15	490.87	0.03	103.12	167.0-168.0	0.09	497.80	0.02	104.58
121.0-122.0	0.15	491.02	0.03	103.16	168.0-169.0	0.08	497.88	0.02	104.60
122.0-123.0	0.15	491.17	0.03	103.19	169.0-170.0	0.07	497.95	0.02	104.61
123.0-124.0	0.15	491.32	0.03	103.22	170.0-171.0	0.07	498.02	0.01	104.63
124.0-125.0	0.15	491.47	0.03	103.25	171.0-172.0	0.06	498.08	0.01	104.64
125.0-126.0	0.15	491.62	0.03	103.28	172.0-173.0	0.05	498.13	0.01	104.65
126.0-127.0	0.15	491.77	0.03	103.31	173.0-174.0	0.05	498.18	0.01	104.66
127.0-128.0	0.15	491.92	0.03	103.35	174.0-175.0	0.04	498.22	0.01	104.67
128.0-129.0	0.15	492.08	0.03	103.38	175.0-176.0	0.03	498.25	0.01	104.67
129.0-130.0	0.16	492.24	0.03	103.41	176.0-177.0	0.03	498.27	0.01	104.68
130.0-131.0	0.16	492.39	0.03	103.44	177.0-178.0	0.02	498.29	0.00	104.68
131.0-132.0	0.16	492.55	0.03	103.48	178.0-179.0	0.01	498.30	0.00	104.69
132.0-133.0	0.16	492.71	0.03	103.51	179.0-180.0	0.00	498.31	0.00	104.69
133.0-134.0	0.16	492.87	0.03	103.54					
134.0-135.0	0.16	493.03	0.03	103.58					
135.0-136.0	0.16	493.20	0.03	103.61					
136.0-137.0	0.16	493.36	0.03	103.65					
137.0-138.0	0.17	493.53	0.03	103.68					
138.0-139.0	0.17	493.69	0.03	103.72					
139.0-140.0	0.17	493.86	0.04	103.75					
140.0-141.0	0.17	494.03	0.04	103.79					

Rectangle ISO Lighting Intensity Diagram

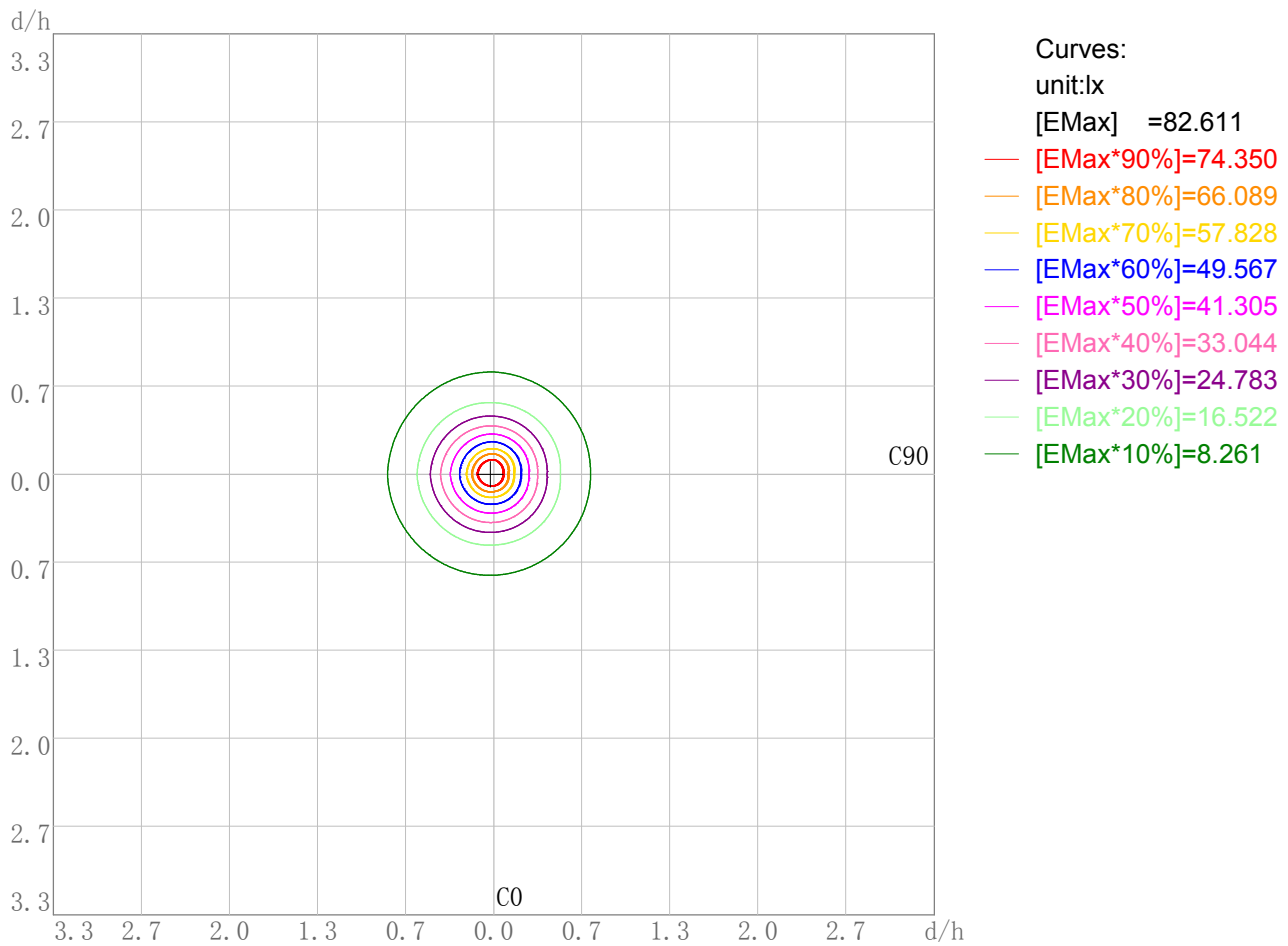


Maximum Light Intensity(cd): 744.69

Maximum Cand.@Angle: H=-0.0°,V=-2.0°

Plane ISO-Illuminance Diagram

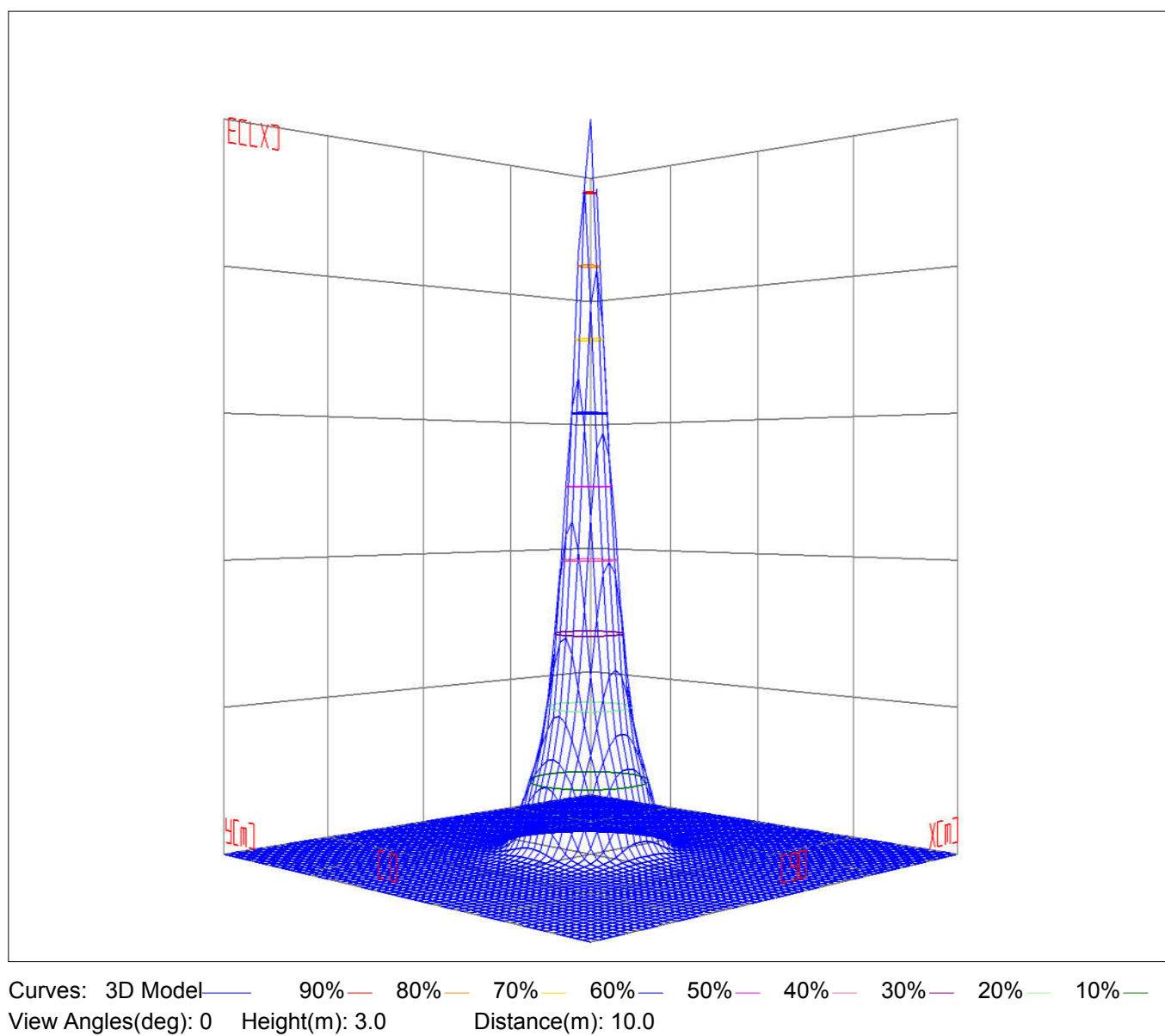
Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 82.61
Working Plane Maximum Illuminance Position(d/h):H-0.0 V-0.0

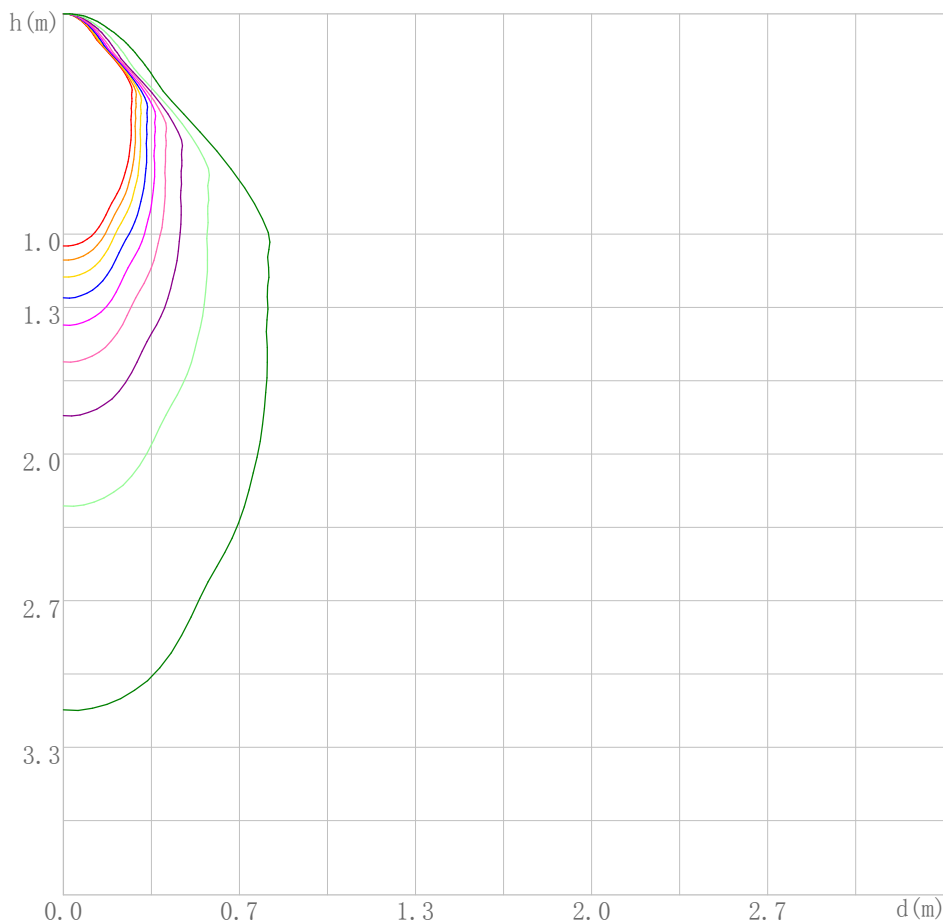
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Space ISO Illuminance Curve



Curves:

[Unit: lx]

[E_{Max}] =739.405

— [E_{Max}*90%]=665.465

— [E_{Max}*80%]=591.524

— [E_{Max}*70%]=517.584

— [E_{Max}*60%]=443.643

— [E_{Max}*50%]=369.703

— [E_{Max}*40%]=295.762

— [E_{Max}*30%]=221.822

— [E_{Max}*20%]=147.881

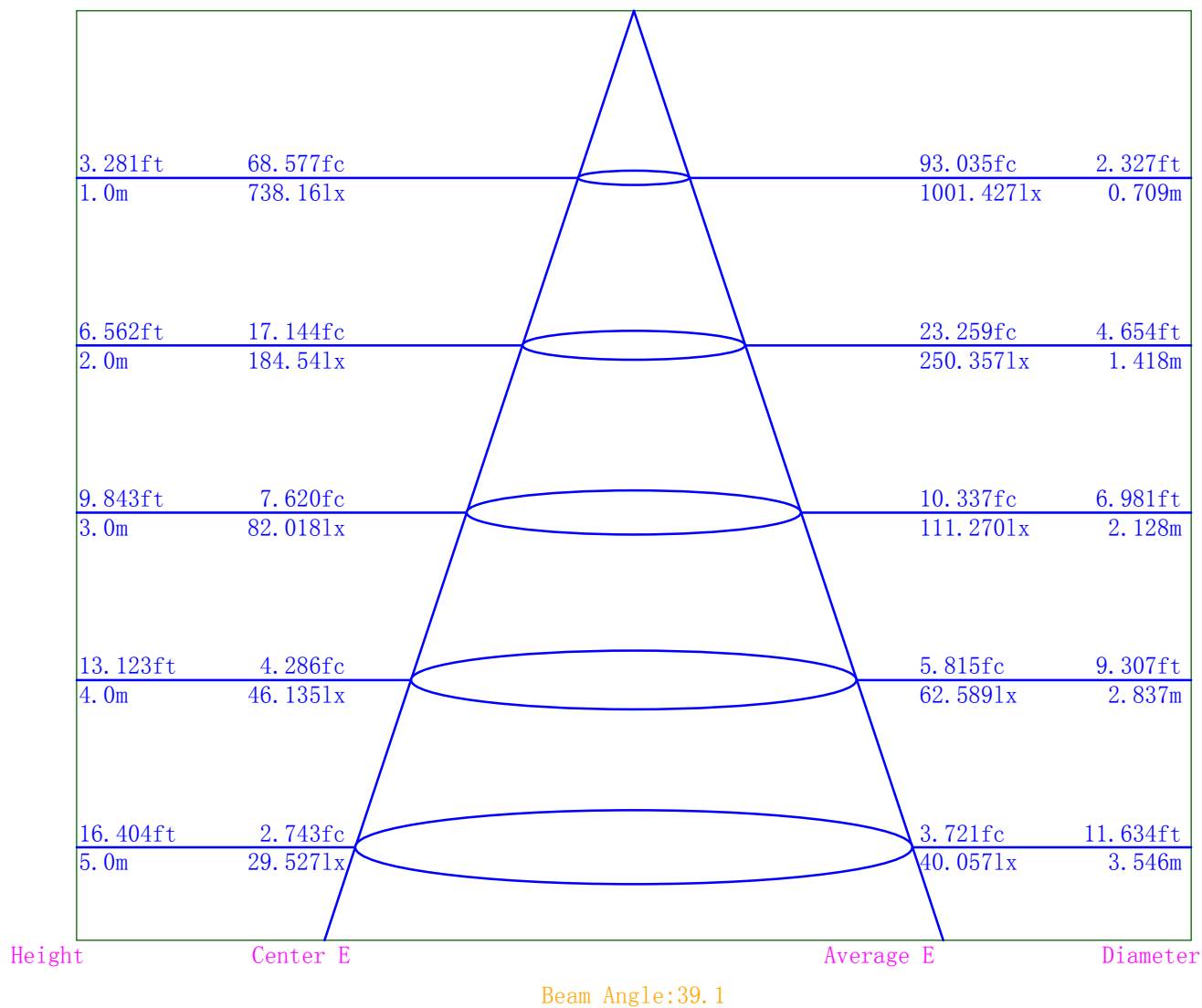
— [E_{Max}*10%]=73.941

Space Plane Maximum Illuminance and @Angle:739.41lx,1.0deg

Plane Maximum Lighting Intensity and @Angle:739.743cd,0deg

Illuminance-Distance Diagram

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

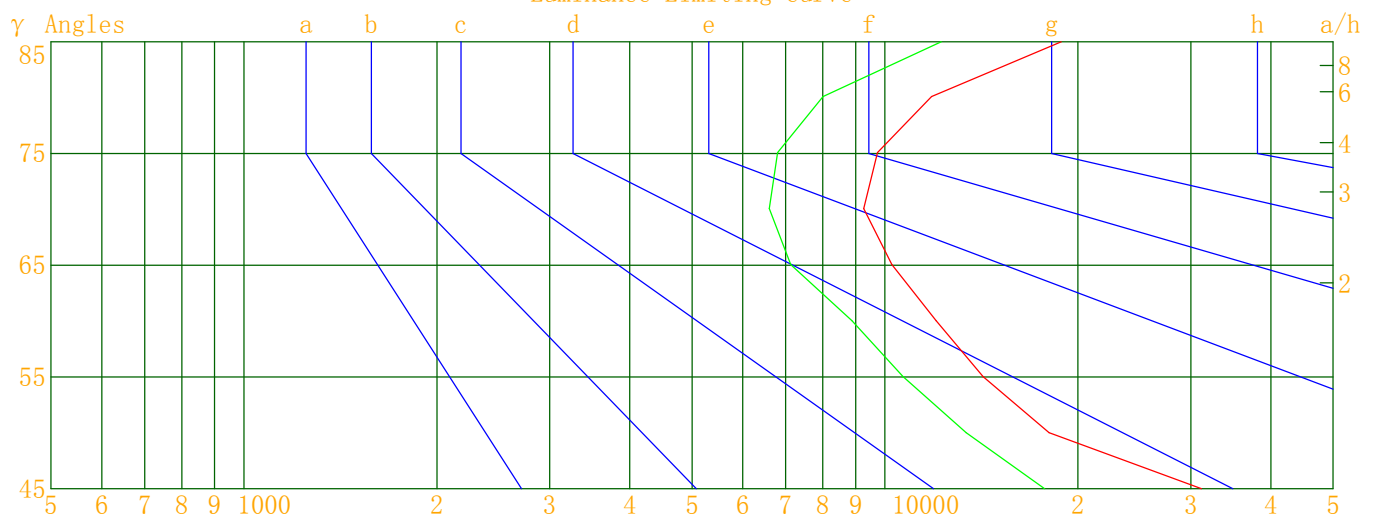
Glare Grade Table

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

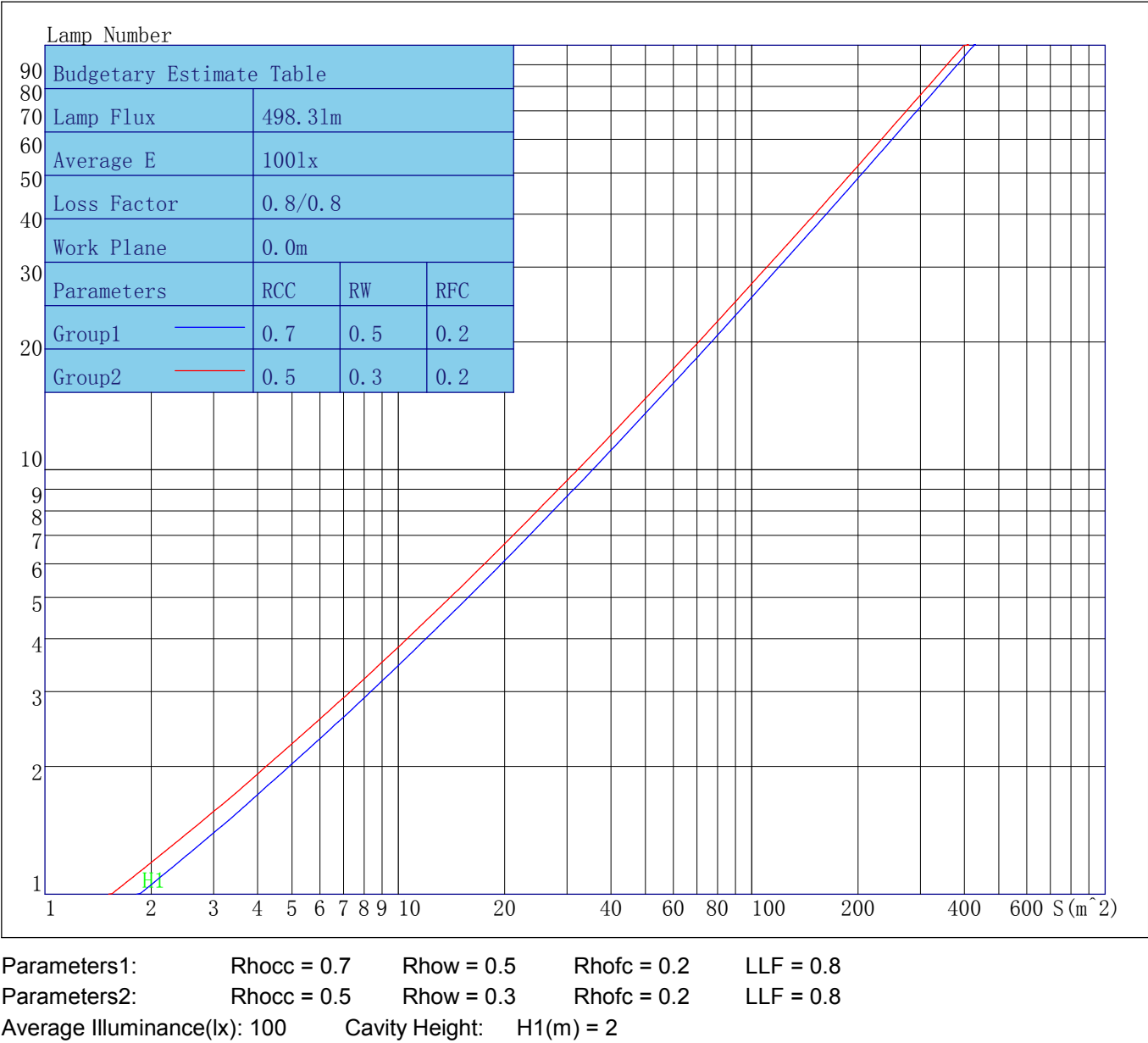
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	31180	18030	14228	12018	10255	9261	9737	11820	18845
C90	17748	13382	10669	8884	7131	6601	6805	8007	12236

Luminance Limiting Curve



Luminous Size: Length(m)=0.000 Width(m)=-0.050 Height(m)=0.000 Area(m²)=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	124	124	124	124	121	121	121	121	115	115	115	109	109	109	104	104	104	102
1	117	114	111	109	115	112	109	107	107	105	103	103	101	99	99	97	96	94
2	111	105	101	97	108	103	99	96	100	96	93	96	93	91	93	91	89	87
3	105	98	92	88	103	96	91	87	93	89	85	90	86	83	87	84	82	80
4	99	91	85	80	97	89	84	79	87	82	78	84	80	77	82	79	76	74
5	94	85	78	73	92	84	78	73	81	76	72	79	75	71	77	74	70	69
6	89	79	73	68	87	78	72	68	76	71	67	75	70	66	73	69	66	64
7	85	74	68	63	83	74	67	63	72	66	62	70	66	62	69	65	61	60
8	80	70	64	59	79	69	63	59	68	62	58	67	62	58	65	61	58	56
9	77	66	60	55	75	65	59	55	64	59	55	63	58	55	62	58	54	53
10	73	63	56	52	72	62	56	52	61	55	52	60	55	51	59	54	51	50

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	20.8	22.0	21.3	22.4	22.7	19.3	20.4	19.7	20.8	21.2
	20.9	22.0	21.4	22.4	22.8	19.3	20.4	19.7	20.7	21.2
	21.0	22.0	21.5	22.4	22.8	19.4	20.3	19.8	20.7	21.2
	21.2	22.1	21.6	22.5	22.9	19.5	20.4	19.9	20.8	21.2
	21.3	22.1	21.7	22.6	23.0	19.5	20.4	20.0	20.8	21.3
	21.4	22.2	21.9	22.7	23.2	19.6	20.5	20.1	20.9	21.4
X=4H Y=2H	20.7	21.7	21.2	22.1	22.5	19.1	20.1	19.6	20.5	21.0
	20.9	21.7	21.4	22.2	22.6	19.3	20.1	19.8	20.6	21.0
	21.0	21.8	21.5	22.3	22.8	19.4	20.2	19.9	20.6	21.2
	21.3	22.0	21.8	22.5	23.0	19.6	20.3	20.1	20.8	21.3
	21.5	22.2	22.0	22.6	23.2	19.8	20.4	20.3	20.9	21.4
	21.8	22.4	22.3	22.9	23.4	20.0	20.5	20.5	21.1	21.6
X=8H Y=4H	21.0	21.7	21.5	22.2	22.7	19.4	20.1	19.9	20.6	21.1
	21.4	22.0	22.0	22.5	23.1	19.8	20.3	20.3	20.8	21.5
	21.7	22.2	22.3	22.8	23.3	20.0	20.5	20.5	21.1	21.6
	22.2	22.6	22.7	23.2	23.8	20.3	20.8	20.9	21.3	21.9
X=12H Y=4H	21.0	21.6	21.5	22.1	22.6	19.4	20.0	19.9	20.5	21.0
	21.5	22.0	22.0	22.5	23.1	19.8	20.3	20.4	20.8	21.4
	21.8	22.3	22.4	22.8	23.4	20.1	20.6	20.6	21.1	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	0.4/-0.3					0.5/-0.5				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	1.3					1.2				

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	738.16	738.16	738.16	738.16
γ 1.0	739.74	725.93	732.85	743.84
γ 2.0	736.51	711.81	722.70	744.69
γ 3.0	729.55	692.74	711.28	740.29
γ 4.0	719.75	668.70	695.80	732.46
γ 5.0	705.78	639.01	675.32	722.50
γ 6.0	689.11	607.76	650.33	709.37
γ 7.0	666.67	577.62	621.85	690.79
γ 8.0	640.86	550.05	593.19	668.45
γ 9.0	611.56	525.24	565.35	638.54
γ 10.0	580.61	502.31	538.15	605.43
γ 11.0	550.72	482.44	514.72	575.49
γ 12.0	525.11	463.86	493.97	548.35
γ 13.0	503.84	445.68	474.55	524.98
γ 14.0	484.45	427.31	456.77	503.67
γ 15.0	465.09	409.28	440.38	484.45
γ 16.0	445.16	391.30	425.83	467.01
γ 17.0	423.83	372.49	409.29	452.21
γ 18.0	401.45	352.72	393.07	437.98
γ 19.0	380.17	333.66	376.23	422.14
γ 20.0	361.08	314.54	358.36	406.13
γ 21.0	342.36	295.94	339.20	389.83
γ 22.0	322.89	278.39	319.99	373.11
γ 23.0	304.02	260.41	301.81	355.14
γ 24.0	286.83	244.82	284.70	335.71
γ 25.0	271.31	228.46	265.64	317.17
γ 26.0	254.61	215.35	249.23	299.34
γ 27.0	239.69	206.57	232.61	281.59
γ 28.0	223.83	196.56	218.24	264.53
γ 29.0	213.32	186.87	206.88	248.17
γ 30.0	204.35	180.73	197.93	232.17
γ 31.0	193.66	174.30	187.10	217.43
γ 32.0	185.18	165.77	179.04	205.65
γ 33.0	179.54	160.46	172.20	196.87
γ 34.0	172.02	156.76	163.93	186.43
γ 35.0	164.05	152.24	158.24	178.91
γ 36.0	159.82	143.68	154.07	172.86
γ 37.0	155.95	130.09	149.97	166.15
γ 38.0	148.74	113.43	145.02	161.20
γ 39.0	136.54	95.40	136.92	156.44
γ 40.0	122.01	77.11	125.46	151.88
γ 41.0	107.12	60.42	109.81	145.43
γ 42.0	89.65	45.52	93.56	135.91
γ 43.0	73.28	35.01	76.92	121.74
γ 44.0	57.11	28.36	61.97	105.99
γ 45.0	43.29	24.64	46.55	88.31
γ 46.0	34.42	22.80	34.79	70.24

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	28.92	21.13	26.73	55.06
γ 48.0	26.56	19.64	22.49	41.61
γ 49.0	24.48	18.27	20.61	32.92
γ 50.0	22.76	16.89	19.16	27.32
γ 51.0	21.20	15.75	17.77	24.70
γ 52.0	19.75	14.66	16.33	22.87
γ 53.0	18.37	13.65	15.04	21.16
γ 54.0	17.19	12.82	14.09	19.63
γ 55.0	16.02	12.02	13.14	17.87
γ 56.0	15.06	11.28	12.23	16.41
γ 57.0	14.19	10.57	11.45	15.27
γ 58.0	13.35	9.94	10.74	14.22
γ 59.0	12.55	9.39	10.03	13.34
γ 60.0	11.80	8.72	9.32	12.54
γ 61.0	11.10	8.12	8.72	11.78
γ 62.0	10.48	7.50	8.18	11.08
γ 63.0	9.79	6.98	7.65	10.45
γ 64.0	9.06	6.43	7.07	9.84
γ 65.0	8.51	5.92	6.53	9.19
γ 66.0	7.93	5.54	6.11	8.56
γ 67.0	7.39	5.21	5.68	8.06
γ 68.0	6.93	4.93	5.29	7.45
γ 69.0	6.56	4.67	5.01	6.97
γ 70.0	6.22	4.43	4.77	6.55
γ 71.0	5.92	4.20	4.54	6.23
γ 72.0	5.65	4.00	4.34	5.93
γ 73.0	5.39	3.81	4.16	5.68
γ 74.0	5.15	3.62	3.99	5.45
γ 75.0	4.95	3.46	3.83	5.24
γ 76.0	4.73	3.29	3.68	5.05
γ 77.0	4.53	3.14	3.52	4.86
γ 78.0	4.35	3.00	3.38	4.69
γ 79.0	4.17	2.86	3.22	4.51
γ 80.0	4.03	2.73	3.08	4.33
γ 81.0	3.89	2.61	2.94	4.16
γ 82.0	3.75	2.49	2.82	4.00
γ 83.0	3.63	2.36	2.70	3.85
γ 84.0	3.42	2.23	2.58	3.71
γ 85.0	3.22	2.09	2.47	3.57
γ 86.0	3.06	1.91	2.34	3.43
γ 87.0	2.88	1.75	2.23	3.28
γ 88.0	2.66	1.64	2.08	3.10
γ 89.0	2.38	1.61	1.91	2.94
γ 90.0	2.24	1.57	1.77	2.75
γ 91.0	2.18	1.53	1.73	2.53
γ 92.0	2.13	1.51	1.69	2.32
γ 93.0	2.07	1.46	1.65	2.25

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	2.03	1.44	1.61	2.19
γ 95.0	1.98	1.40	1.58	2.13
γ 96.0	1.93	1.38	1.54	2.08
γ 97.0	1.90	1.36	1.51	2.02
γ 98.0	1.85	1.33	1.49	1.99
γ 99.0	1.83	1.32	1.46	1.94
γ 100.0	1.78	1.30	1.44	1.90
γ 101.0	1.75	1.28	1.42	1.86
γ 102.0	1.72	1.28	1.40	1.83
γ 103.0	1.70	1.27	1.38	1.80
γ 104.0	1.67	1.25	1.37	1.76
γ 105.0	1.66	1.25	1.36	1.75
γ 106.0	1.64	1.25	1.35	1.72
γ 107.0	1.63	1.24	1.35	1.70
γ 108.0	1.61	1.24	1.35	1.68
γ 109.0	1.61	1.25	1.36	1.66
γ 110.0	1.60	1.26	1.35	1.64
γ 111.0	1.58	1.26	1.37	1.64
γ 112.0	1.59	1.27	1.36	1.64
γ 113.0	1.59	1.28	1.38	1.63
γ 114.0	1.58	1.29	1.39	1.62
γ 115.0	1.58	1.32	1.40	1.63
γ 116.0	1.59	1.33	1.41	1.64
γ 117.0	1.59	1.34	1.43	1.64
γ 118.0	1.61	1.36	1.45	1.64
γ 119.0	1.62	1.39	1.48	1.66
γ 120.0	1.63	1.42	1.50	1.66
γ 121.0	1.64	1.44	1.53	1.69
γ 122.0	1.66	1.47	1.56	1.70
γ 123.0	1.67	1.50	1.59	1.71
γ 124.0	1.70	1.54	1.62	1.74
γ 125.0	1.73	1.59	1.65	1.76
γ 126.0	1.76	1.62	1.69	1.78
γ 127.0	1.80	1.66	1.73	1.81
γ 128.0	1.82	1.70	1.77	1.83
γ 129.0	1.86	1.75	1.81	1.87
γ 130.0	1.89	1.79	1.86	1.90
γ 131.0	1.94	1.85	1.91	1.94
γ 132.0	1.98	1.89	1.95	1.97
γ 133.0	2.01	1.95	2.01	2.01
γ 134.0	2.07	2.00	2.06	2.05
γ 135.0	2.12	2.07	2.12	2.09
γ 136.0	2.16	2.12	2.17	2.14
γ 137.0	2.21	2.17	2.24	2.19
γ 138.0	2.26	2.24	2.29	2.24
γ 139.0	2.31	2.30	2.36	2.30
γ 140.0	2.37	2.35	2.42	2.36

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	2.43	2.41	2.47	2.41
γ 142.0	2.48	2.48	2.54	2.47
γ 143.0	2.53	2.53	2.59	2.52
γ 144.0	2.59	2.58	2.65	2.58
γ 145.0	2.63	2.64	2.70	2.63
γ 146.0	2.69	2.69	2.76	2.69
γ 147.0	2.74	2.75	2.81	2.74
γ 148.0	2.79	2.80	2.86	2.79
γ 149.0	2.83	2.85	2.91	2.83
γ 150.0	2.89	2.89	2.94	2.88
γ 151.0	2.93	2.94	2.99	2.93
γ 152.0	2.98	2.99	3.05	2.97
γ 153.0	3.03	3.03	3.10	3.03
γ 154.0	3.08	3.08	3.14	3.06
γ 155.0	3.14	3.13	3.18	3.11
γ 156.0	3.18	3.17	3.23	3.15
γ 157.0	3.20	3.21	3.27	3.20
γ 158.0	3.27	3.24	3.31	3.25
γ 159.0	3.30	3.29	3.36	3.28
γ 160.0	3.34	3.33	3.39	3.32
γ 161.0	3.39	3.37	3.43	3.35
γ 162.0	3.42	3.40	3.46	3.40
γ 163.0	3.46	3.43	3.50	3.43
γ 164.0	3.49	3.48	3.52	3.47
γ 165.0	3.53	3.50	3.55	3.50
γ 166.0	3.56	3.54	3.58	3.53
γ 167.0	3.59	3.56	3.60	3.57
γ 168.0	3.63	3.60	3.63	3.59
γ 169.0	3.65	3.63	3.65	3.62
γ 170.0	3.68	3.65	3.68	3.65
γ 171.0	3.70	3.67	3.70	3.68
γ 172.0	3.72	3.70	3.72	3.70
γ 173.0	3.76	3.72	3.75	3.73
γ 174.0	3.79	3.73	3.78	3.76
γ 175.0	3.80	3.76	3.79	3.79
γ 176.0	3.82	3.77	3.80	3.79
γ 177.0	3.84	3.78	3.81	3.82
γ 178.0	3.84	3.78	3.83	3.82
γ 179.0	3.85	3.79	3.84	3.84
γ 180.0	3.83	3.83	3.83	3.83