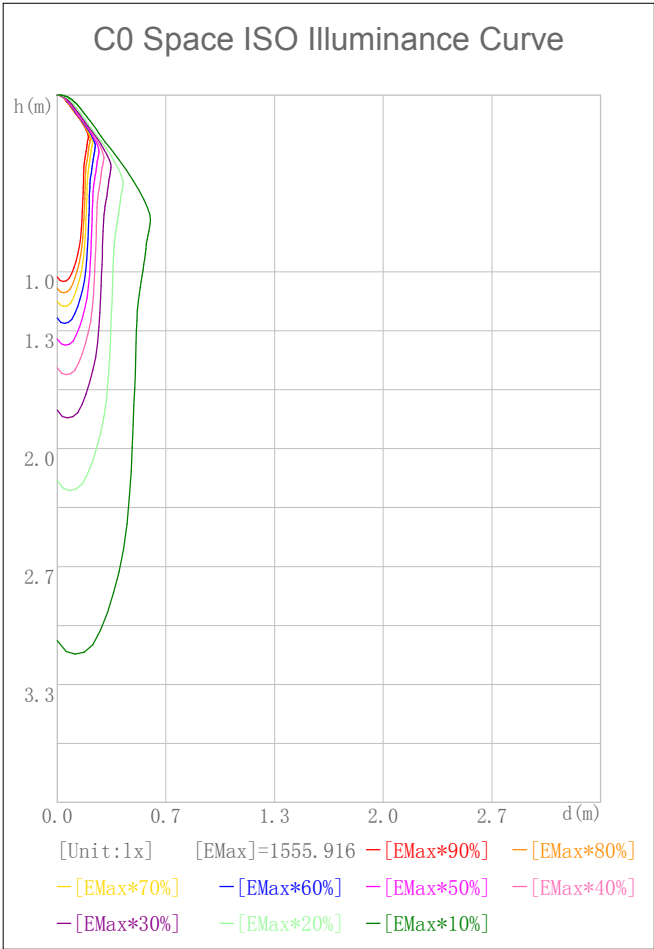
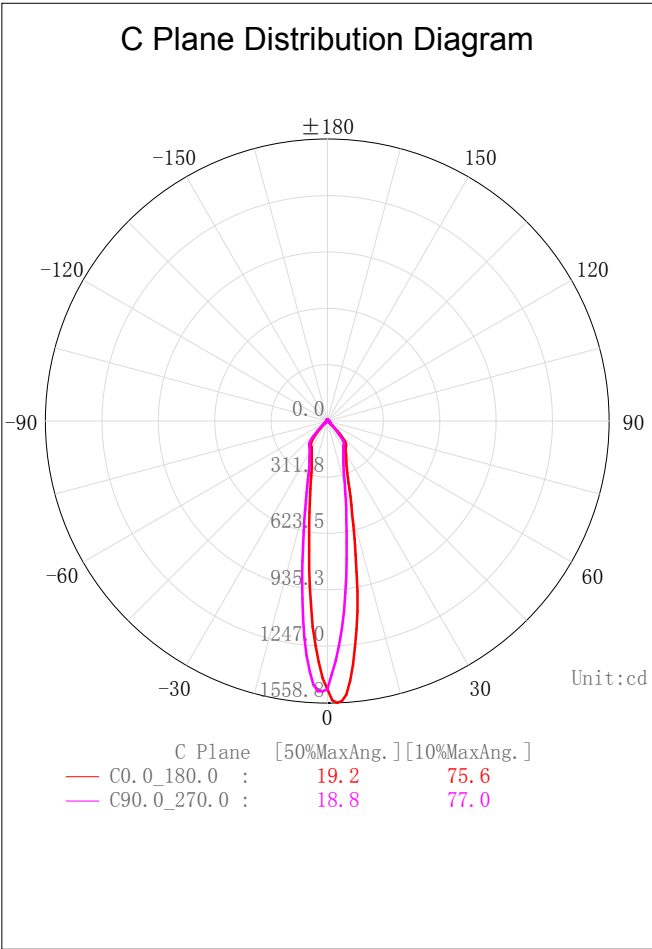


Indoor Luminaire Photometric Data

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	476.000	Luminary Flux(lm):	512.546
Rated Power(W):		Luminary Efficiency:	107.68%
Rated Voltage(V):		Luminary EER(lm/W):	86.843
Tested Power(W):	5.902	Max. Candela(cd):	1558.763
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=2.0
Tested Electrics(V, A, pf):	240.6, 0.028, 0.851	Beam Angle(50%Imax):	19.2(°)
Lamp Size(W*L*H):	0.050m*0.000m*0.000m	Left=-7.4°, Right=11.7°	IRF(%):
			630.316

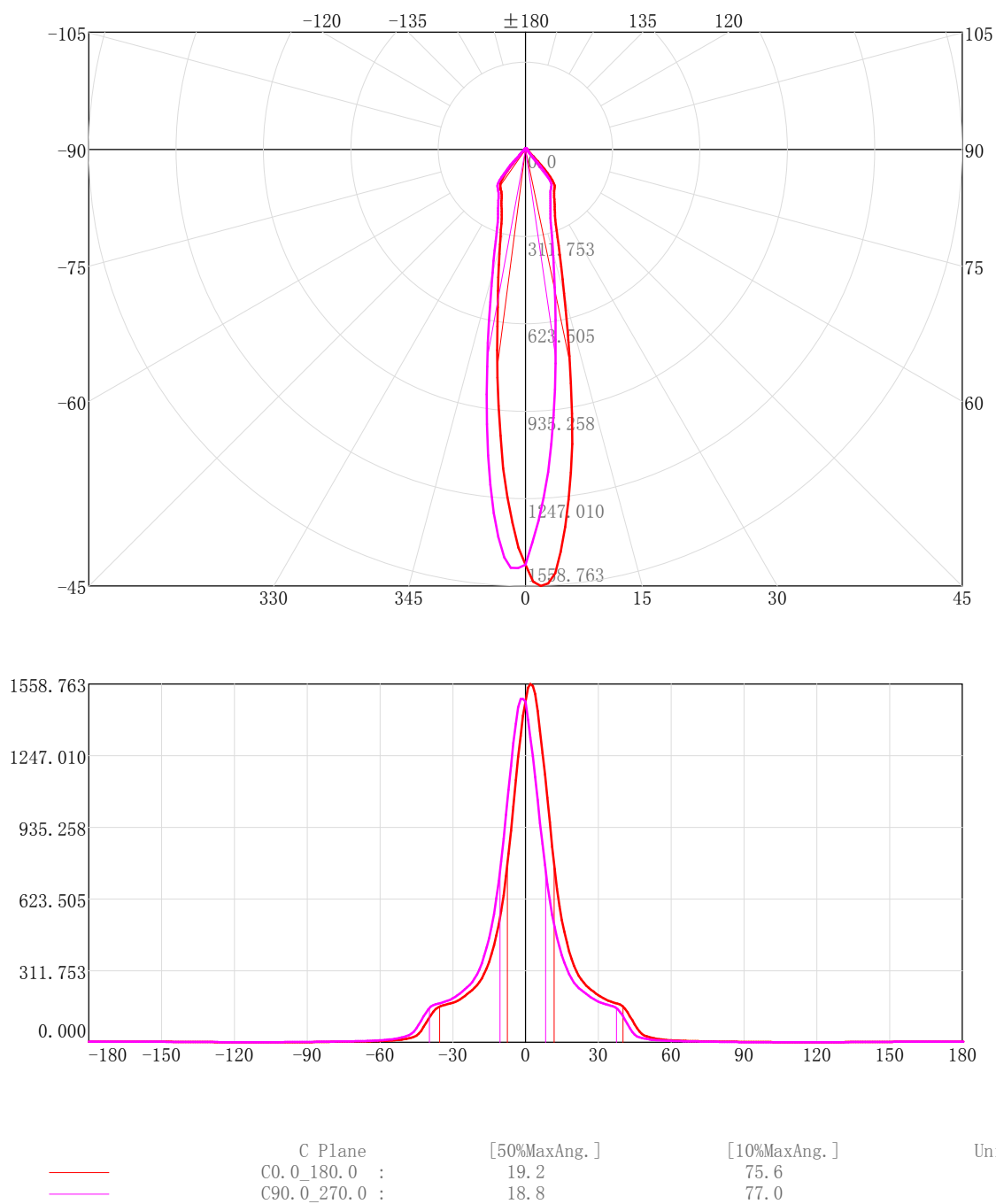


2D Plane Light Intensity Distribution Curve

Test Machine:GON-2000

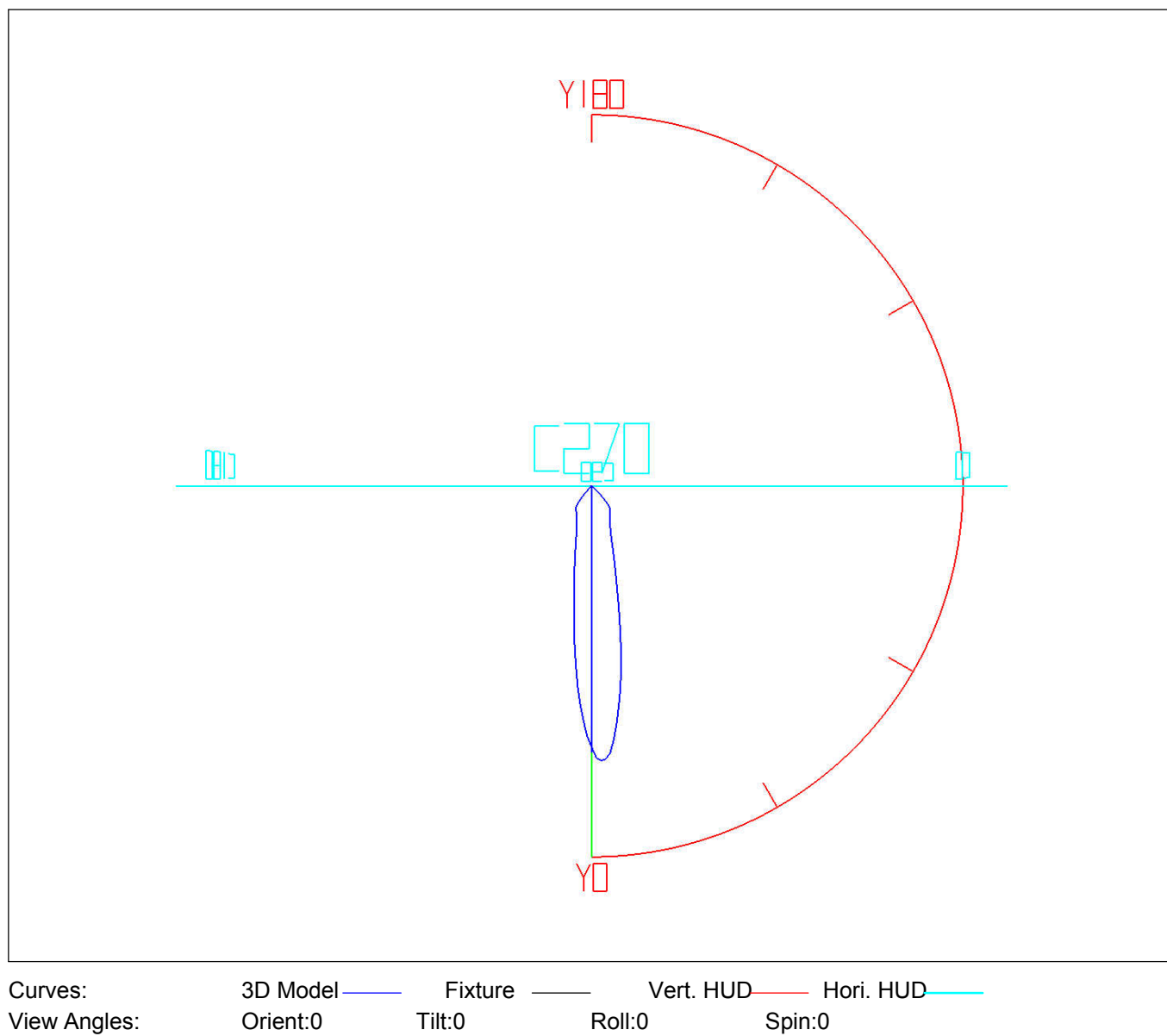
Test Date: 2018/03/06

C Plane Distribution Diagram



3D Light Intensity Distribution Modal

3D Light Intensity Distribution Modal



EQUIVALENT • IES Indoor Report
Photometric Filename:KA6R15BC.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	1.41	1.41	0.30	0.30	47.0-48.0	2.39	470.41	0.50	98.83
1.0-2.0	4.15	5.56	0.87	1.17	48.0-49.0	2.05	472.46	0.43	99.26
2.0-3.0	6.70	12.26	1.41	2.58	49.0-50.0	1.82	474.28	0.38	99.64
3.0-4.0	8.95	21.21	1.88	4.46	50.0-51.0	1.64	475.92	0.34	99.98
4.0-5.0	10.78	31.99	2.26	6.72	51.0-52.0	1.47	477.39	0.31	100.29
5.0-6.0	12.16	44.15	2.55	9.28	52.0-53.0	1.33	478.72	0.28	100.57
6.0-7.0	13.15	57.30	2.76	12.04	53.0-54.0	1.21	479.93	0.25	100.82
7.0-8.0	13.76	71.06	2.89	14.93	54.0-55.0	1.11	481.03	0.23	101.06
8.0-9.0	14.03	85.09	2.95	17.88	55.0-56.0	1.02	482.06	0.22	101.27
9.0-10.0	14.05	99.14	2.95	20.83	56.0-57.0	0.96	483.01	0.20	101.47
10.0-11.0	13.88	113.02	2.92	23.74	57.0-58.0	0.90	483.91	0.19	101.66
11.0-12.0	13.59	126.61	2.85	26.60	58.0-59.0	0.84	484.75	0.18	101.84
12.0-13.0	13.22	139.82	2.78	29.37	59.0-60.0	0.80	485.55	0.17	102.01
13.0-14.0	12.80	152.63	2.69	32.06	60.0-61.0	0.76	486.31	0.16	102.17
14.0-15.0	12.40	165.02	2.60	34.67	61.0-62.0	0.72	487.03	0.15	102.32
15.0-16.0	12.03	177.05	2.53	37.20	62.0-63.0	0.69	487.72	0.15	102.46
16.0-17.0	11.67	188.72	2.45	39.65	63.0-64.0	0.66	488.39	0.14	102.60
17.0-18.0	11.33	200.05	2.38	42.03	64.0-65.0	0.64	489.03	0.13	102.74
18.0-19.0	11.02	211.08	2.32	44.34	65.0-66.0	0.61	489.64	0.13	102.87
19.0-20.0	10.79	221.86	2.27	46.61	66.0-67.0	0.59	490.23	0.12	102.99
20.0-21.0	10.62	232.48	2.23	48.84	67.0-68.0	0.57	490.80	0.12	103.11
21.0-22.0	10.50	242.98	2.21	51.05	68.0-69.0	0.55	491.36	0.12	103.23
22.0-23.0	10.42	253.40	2.19	53.23	69.0-70.0	0.54	491.89	0.11	103.34
23.0-24.0	10.38	263.78	2.18	55.42	70.0-71.0	0.52	492.41	0.11	103.45
24.0-25.0	10.36	274.13	2.18	57.59	71.0-72.0	0.50	492.92	0.11	103.55
25.0-26.0	10.33	284.47	2.17	59.76	72.0-73.0	0.49	493.41	0.10	103.66
26.0-27.0	10.31	294.78	2.17	61.93	73.0-74.0	0.48	493.88	0.10	103.76
27.0-28.0	10.29	305.07	2.16	64.09	74.0-75.0	0.46	494.34	0.10	103.85
28.0-29.0	10.27	315.34	2.16	66.25	75.0-76.0	0.45	494.79	0.09	103.95
29.0-30.0	10.27	325.61	2.16	68.40	76.0-77.0	0.43	495.22	0.09	104.04
30.0-31.0	10.28	335.89	2.16	70.56	77.0-78.0	0.42	495.64	0.09	104.13
31.0-32.0	10.32	346.21	2.17	72.73	78.0-79.0	0.40	496.05	0.08	104.21
32.0-33.0	10.37	356.58	2.18	74.91	79.0-80.0	0.39	496.44	0.08	104.29
33.0-34.0	10.43	367.00	2.19	77.10	80.0-81.0	0.38	496.81	0.08	104.37
34.0-35.0	10.48	377.49	2.20	79.30	81.0-82.0	0.36	497.18	0.08	104.45
35.0-36.0	10.53	388.01	2.21	81.52	82.0-83.0	0.35	497.53	0.07	104.52
36.0-37.0	10.52	398.54	2.21	83.73	83.0-84.0	0.33	497.86	0.07	104.59
37.0-38.0	10.41	408.95	2.19	85.91	84.0-85.0	0.32	498.18	0.07	104.66
38.0-39.0	10.09	419.04	2.12	88.03	85.0-86.0	0.31	498.49	0.06	104.72
39.0-40.0	9.52	428.56	2.00	90.03	86.0-87.0	0.29	498.77	0.06	104.78
40.0-41.0	8.72	437.28	1.83	91.86	87.0-88.0	0.27	499.04	0.06	104.84
41.0-42.0	7.75	445.02	1.63	93.49	88.0-89.0	0.25	499.30	0.05	104.89
42.0-43.0	6.62	451.64	1.39	94.88	89.0-90.0	0.24	499.54	0.05	104.94
43.0-44.0	5.49	457.13	1.15	96.04	90.0-91.0	0.23	499.76	0.05	104.99
44.0-45.0	4.46	461.59	0.94	96.97	91.0-92.0	0.22	499.98	0.05	105.04
45.0-46.0	3.56	465.16	0.75	97.72	92.0-93.0	0.21	500.19	0.04	105.08
46.0-47.0	2.87	468.02	0.60	98.32	93.0-94.0	0.20	500.39	0.04	105.12

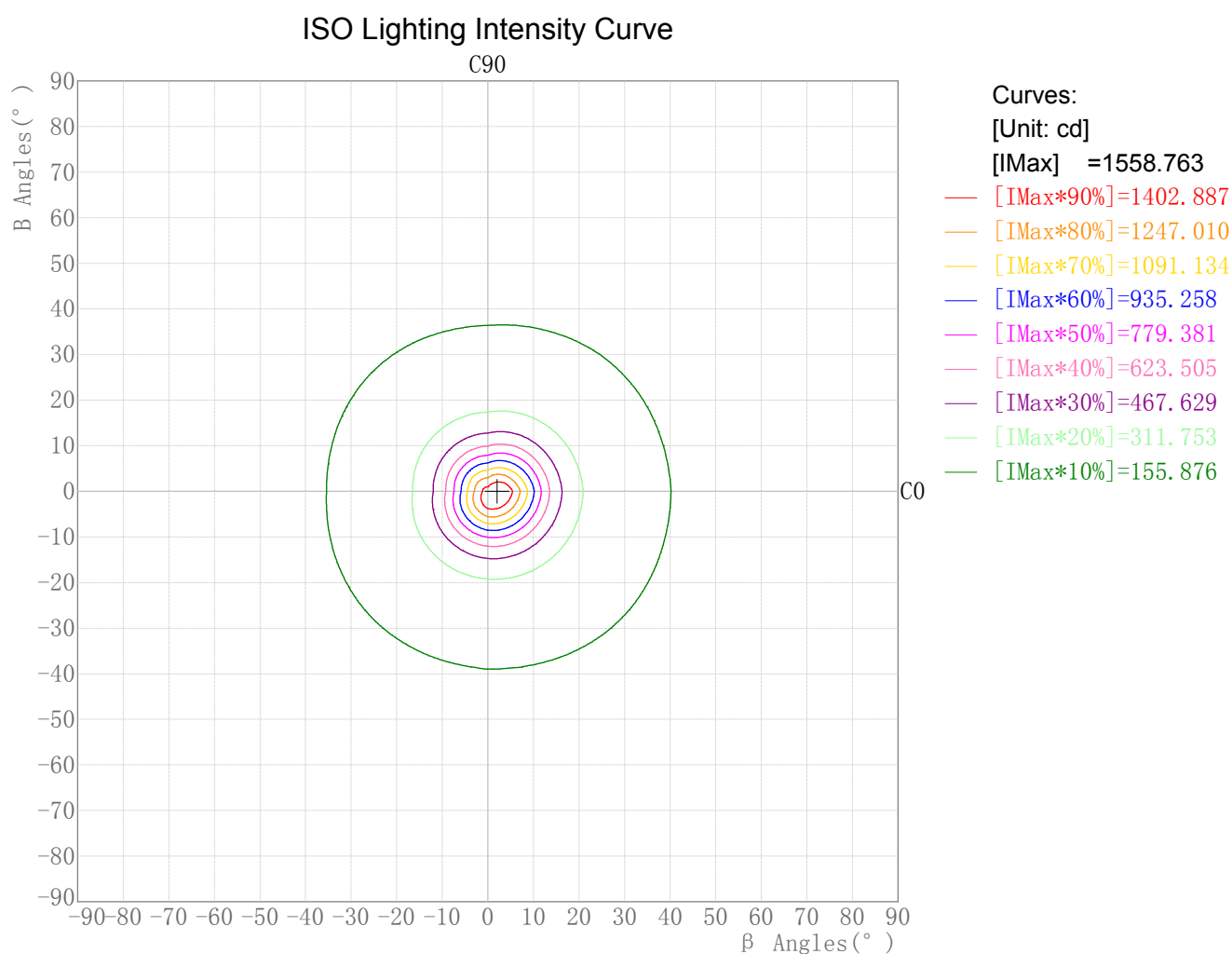
EQUIVALENT • IES Indoor Report

Photometric Filename:KA6R15BC.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	500.59	0.04	105.17	141.0-142.0	0.18	508.16	0.04	106.76
95.0-96.0	0.19	500.78	0.04	105.21	142.0-143.0	0.18	508.34	0.04	106.79
96.0-97.0	0.19	500.97	0.04	105.25	143.0-144.0	0.18	508.52	0.04	106.83
97.0-98.0	0.18	501.15	0.04	105.28	144.0-145.0	0.18	508.70	0.04	106.87
98.0-99.0	0.18	501.33	0.04	105.32	145.0-146.0	0.18	508.87	0.04	106.91
99.0-100.0	0.18	501.51	0.04	105.36	146.0-147.0	0.18	509.05	0.04	106.94
100.0-101.0	0.17	501.68	0.04	105.40	147.0-148.0	0.18	509.23	0.04	106.98
101.0-102.0	0.17	501.85	0.04	105.43	148.0-149.0	0.17	509.40	0.04	107.02
102.0-103.0	0.17	502.02	0.04	105.47	149.0-150.0	0.17	509.57	0.04	107.05
103.0-104.0	0.17	502.19	0.03	105.50	150.0-151.0	0.17	509.74	0.04	107.09
104.0-105.0	0.16	502.35	0.03	105.54	151.0-152.0	0.17	509.91	0.04	107.12
105.0-106.0	0.16	502.51	0.03	105.57	152.0-153.0	0.16	510.08	0.03	107.16
106.0-107.0	0.16	502.67	0.03	105.60	153.0-154.0	0.16	510.24	0.03	107.19
107.0-108.0	0.16	502.83	0.03	105.64	154.0-155.0	0.16	510.40	0.03	107.23
108.0-109.0	0.16	502.99	0.03	105.67	155.0-156.0	0.15	510.55	0.03	107.26
109.0-110.0	0.16	503.14	0.03	105.70	156.0-157.0	0.15	510.70	0.03	107.29
110.0-111.0	0.16	503.30	0.03	105.74	157.0-158.0	0.15	510.85	0.03	107.32
111.0-112.0	0.15	503.45	0.03	105.77	158.0-159.0	0.14	510.99	0.03	107.35
112.0-113.0	0.15	503.61	0.03	105.80	159.0-160.0	0.14	511.12	0.03	107.38
113.0-114.0	0.15	503.76	0.03	105.83	160.0-161.0	0.13	511.26	0.03	107.41
114.0-115.0	0.15	503.91	0.03	105.86	161.0-162.0	0.13	511.38	0.03	107.43
115.0-116.0	0.15	504.06	0.03	105.90	162.0-163.0	0.12	511.50	0.03	107.46
116.0-117.0	0.15	504.22	0.03	105.93	163.0-164.0	0.11	511.62	0.02	107.48
117.0-118.0	0.15	504.37	0.03	105.96	164.0-165.0	0.11	511.72	0.02	107.51
118.0-119.0	0.15	504.52	0.03	105.99	165.0-166.0	0.10	511.83	0.02	107.53
119.0-120.0	0.15	504.67	0.03	106.02	166.0-167.0	0.10	511.92	0.02	107.55
120.0-121.0	0.15	504.82	0.03	106.05	167.0-168.0	0.09	512.01	0.02	107.57
121.0-122.0	0.15	504.97	0.03	106.09	168.0-169.0	0.08	512.10	0.02	107.58
122.0-123.0	0.15	505.12	0.03	106.12	169.0-170.0	0.08	512.17	0.02	107.60
123.0-124.0	0.15	505.27	0.03	106.15	170.0-171.0	0.07	512.24	0.01	107.61
124.0-125.0	0.15	505.42	0.03	106.18	171.0-172.0	0.06	512.31	0.01	107.63
125.0-126.0	0.15	505.57	0.03	106.21	172.0-173.0	0.06	512.36	0.01	107.64
126.0-127.0	0.15	505.72	0.03	106.24	173.0-174.0	0.05	512.41	0.01	107.65
127.0-128.0	0.15	505.87	0.03	106.28	174.0-175.0	0.04	512.45	0.01	107.66
128.0-129.0	0.15	506.02	0.03	106.31	175.0-176.0	0.03	512.49	0.01	107.67
129.0-130.0	0.15	506.18	0.03	106.34	176.0-177.0	0.03	512.51	0.01	107.67
130.0-131.0	0.16	506.33	0.03	106.37	177.0-178.0	0.02	512.53	0.00	107.67
131.0-132.0	0.16	506.49	0.03	106.41	178.0-179.0	0.01	512.54	0.00	107.68
132.0-133.0	0.16	506.65	0.03	106.44	179.0-180.0	0.00	512.55	0.00	107.68
133.0-134.0	0.16	506.81	0.03	106.47					
134.0-135.0	0.16	506.97	0.03	106.51					
135.0-136.0	0.16	507.14	0.03	106.54					
136.0-137.0	0.17	507.30	0.03	106.58					
137.0-138.0	0.17	507.47	0.04	106.61					
138.0-139.0	0.17	507.64	0.04	106.65					
139.0-140.0	0.17	507.81	0.04	106.68					
140.0-141.0	0.17	507.99	0.04	106.72					

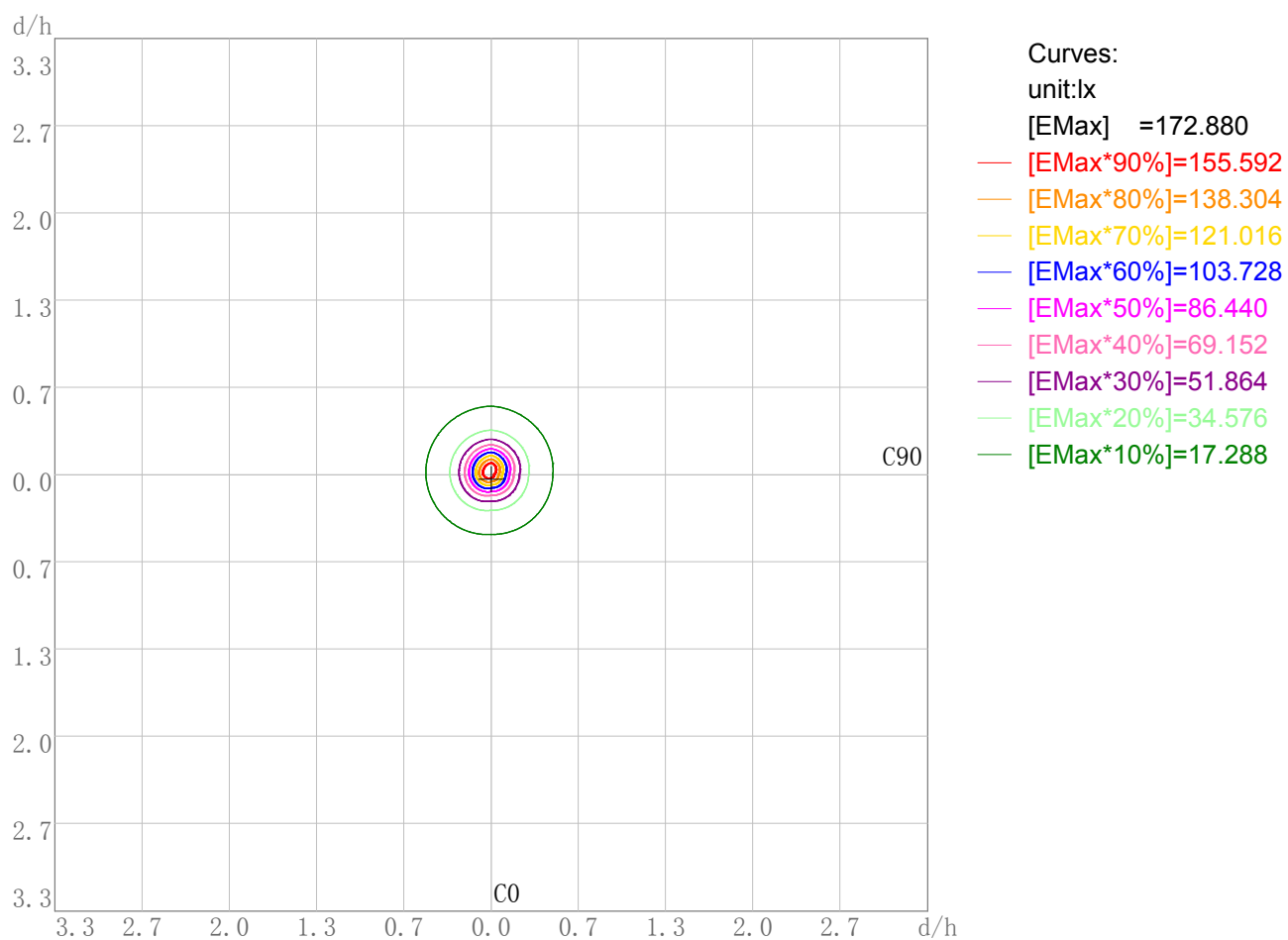
Rectangle ISO Lighting Intensity Diagram



Maximum Light Intensity(cd): 1558.76
Maximum Cand.@Angle: H=2.0°,V=0.0°

Plane ISO-Illuminance Diagram

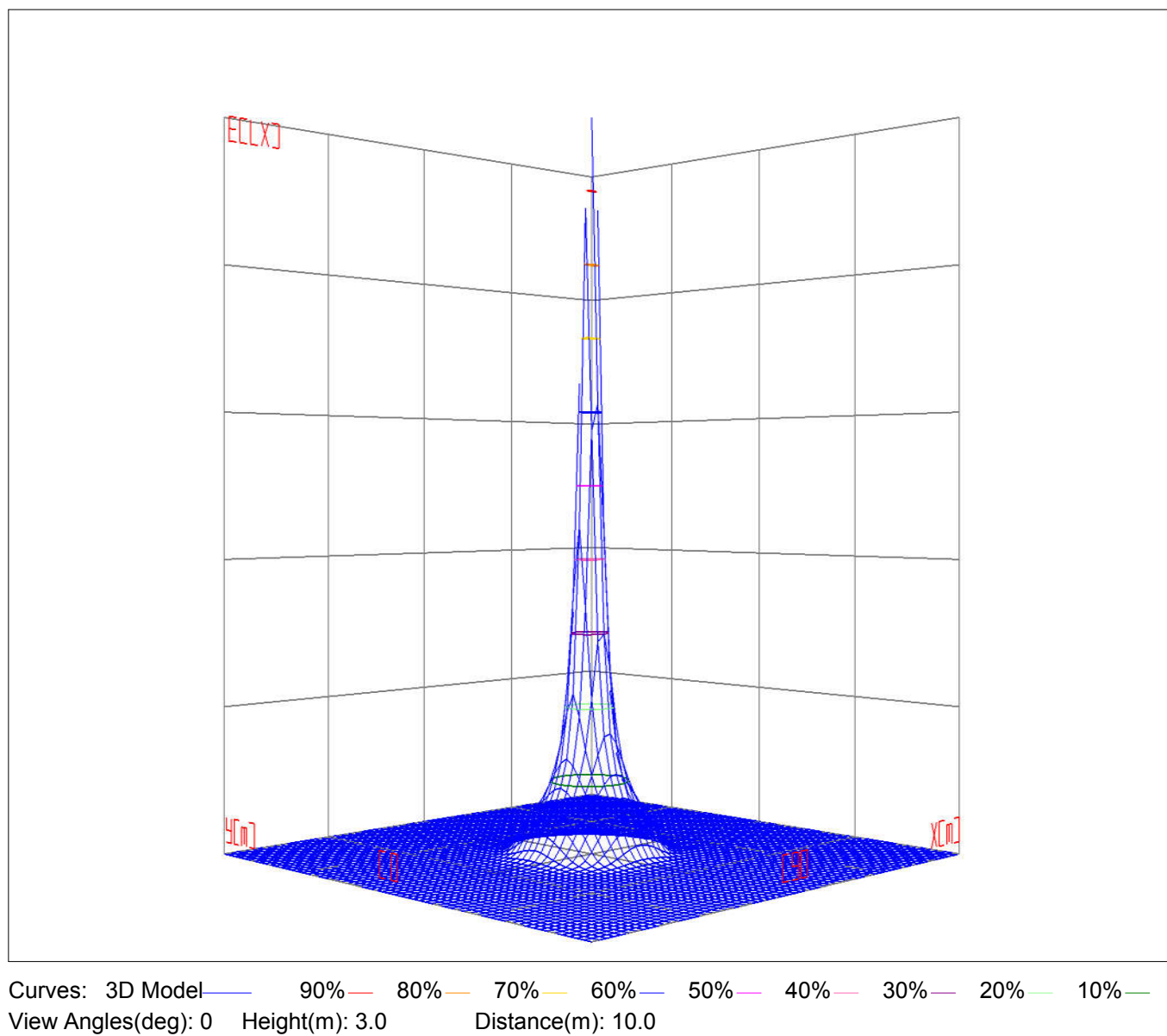
Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 172.88
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

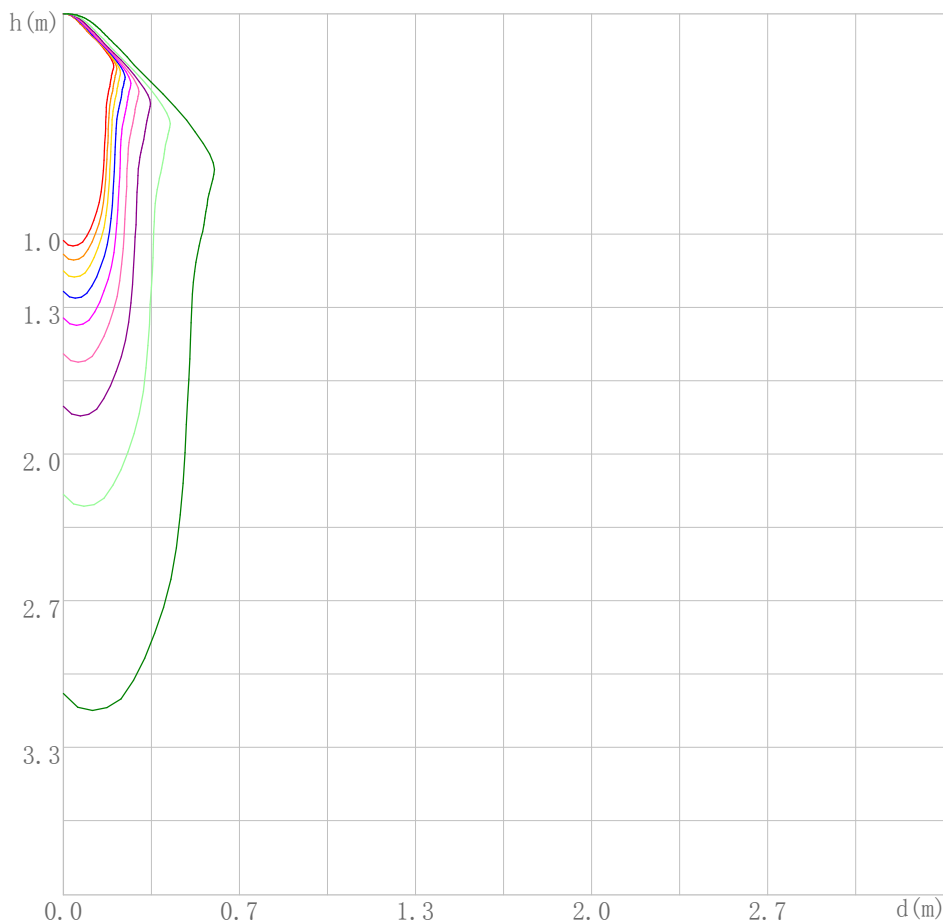
3D Plane ISO Illuminance Diagram

3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Space ISO Illuminance Curve



Curves:

[Unit: lx]

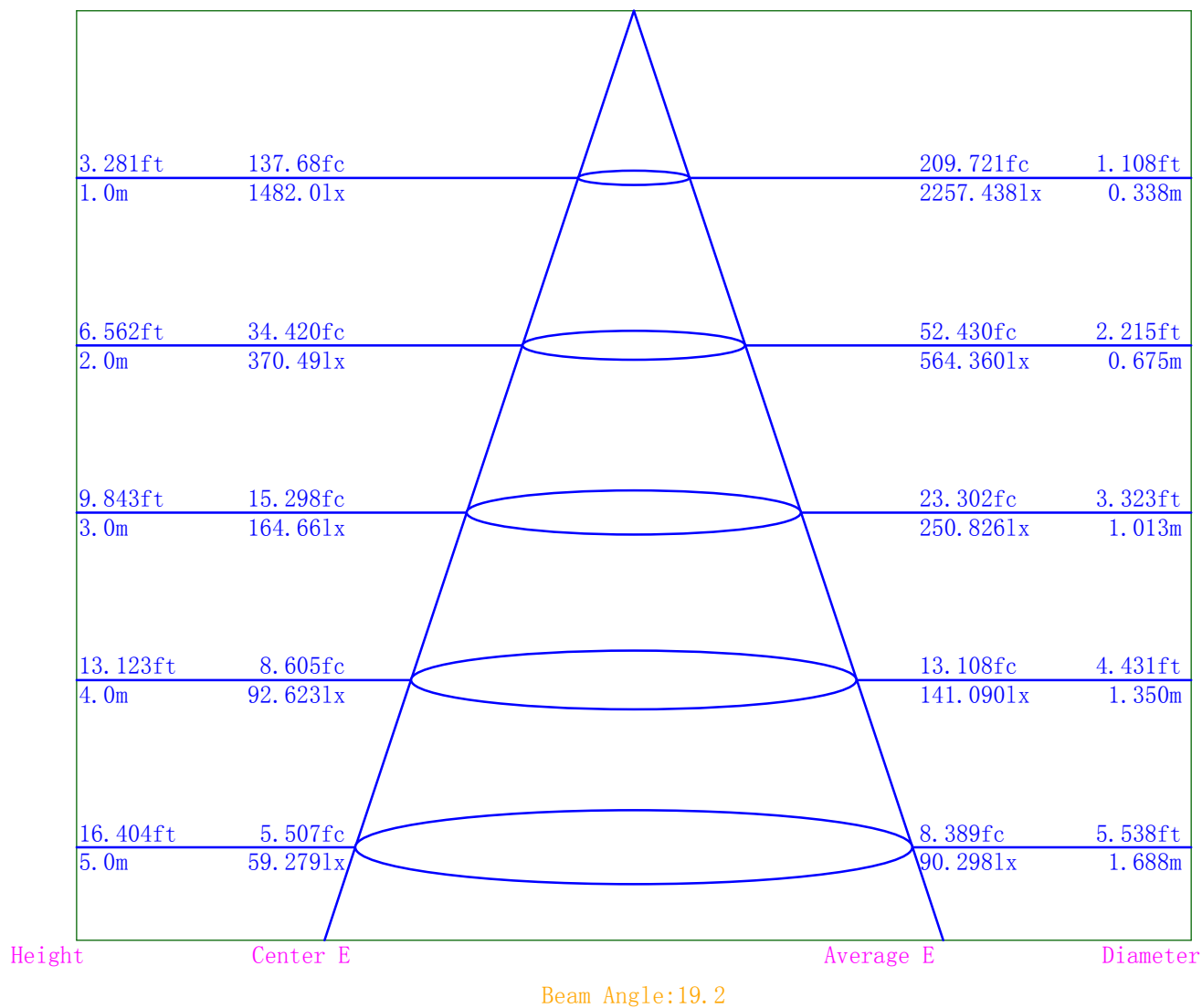
[E_{Max}] =1555.916

- [E_{Max}*90%]=1400.324
- [E_{Max}*80%]=1244.733
- [E_{Max}*70%]=1089.141
- [E_{Max}*60%]=933.550
- [E_{Max}*50%]=777.958
- [E_{Max}*40%]=622.366
- [E_{Max}*30%]=466.775
- [E_{Max}*20%]=311.183
- [E_{Max}*10%]=155.592

Space Plane Maximum Illuminance and @Angle:1555.92lx,2.0deg
Plane Maximum Lighting Intensity and @Angle:1558.763cd,0deg

Illuminance-Distance Diagram

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

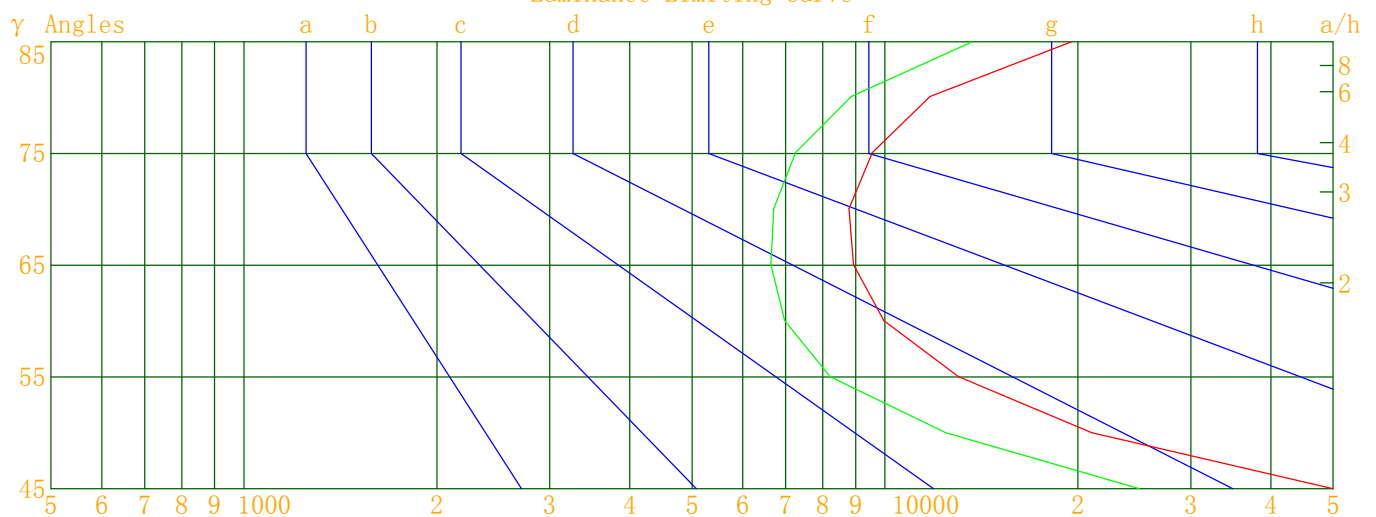
Glare Grade Table

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

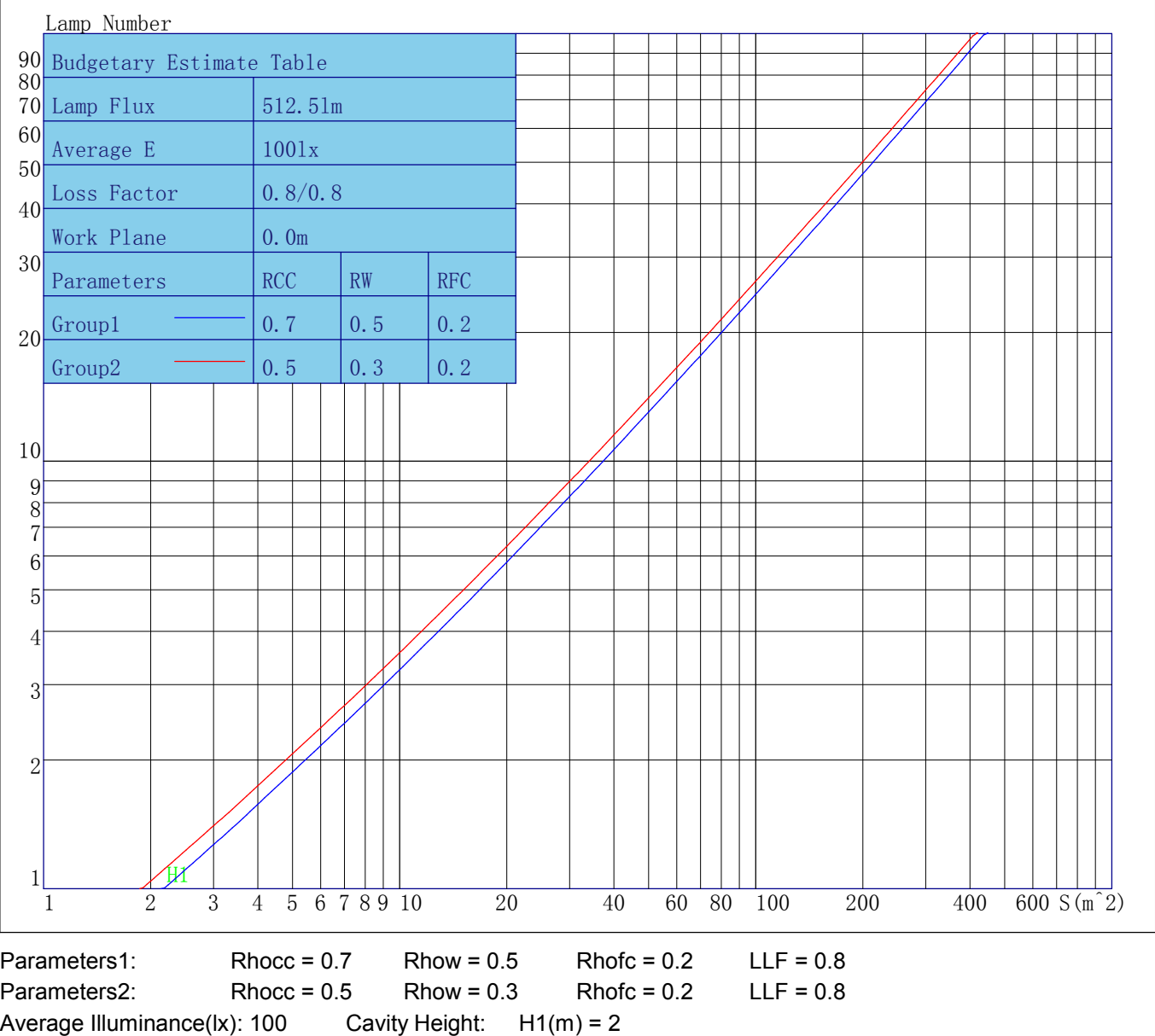
Gama (deg)	45	50	55	60	65	70	75	80	85
C0	56958	21019	13027	9958	8932	8784	9555	11755	19552
C90	24927	12440	8208	6973	6638	6708	7255	8860	13680

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	128	128	128	128	124	124	124	124	118	118	118	113	113	113	107	107	107	105
1	121	118	115	113	118	115	113	110	110	108	107	106	104	103	102	101	99	97
2	115	109	105	101	112	107	103	100	103	100	97	100	97	95	96	94	92	90
3	109	102	96	92	107	100	95	91	97	93	89	94	90	88	91	88	86	84
4	104	95	89	85	101	94	88	84	91	86	83	89	85	81	86	83	80	78
5	98	89	83	78	96	88	82	78	86	81	77	84	79	76	82	78	75	73
6	94	84	78	73	92	83	77	73	81	76	72	79	75	71	78	74	71	69
7	89	79	73	68	88	79	72	68	77	71	68	75	71	67	74	70	67	65
8	85	75	69	64	84	74	68	64	73	68	64	72	67	63	70	66	63	61
9	82	71	65	61	80	71	65	61	70	64	60	68	64	60	67	63	60	58
10	78	68	62	58	77	67	62	58	66	61	57	65	60	57	64	60	57	55

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	21.6	22.8	22.0	23.1	23.5	19.8	21.0	20.3	21.4	21.8
	21.6	22.6	22.0	23.0	23.5	19.8	20.9	20.3	21.3	21.7
	21.6	22.6	22.0	23.0	23.5	19.9	20.9	20.3	21.3	21.7
	21.7	22.6	22.1	23.1	23.5	19.9	20.9	20.4	21.3	21.8
	21.7	22.7	22.2	23.1	23.6	20.0	20.9	20.5	21.4	21.8
	21.9	22.8	22.3	23.2	23.7	20.1	21.0	20.6	21.4	21.9
X=4H Y=2H	21.4	22.4	21.8	22.8	23.2	19.6	20.7	20.1	21.1	21.5
	21.4	22.3	21.9	22.8	23.2	19.7	20.6	20.2	21.1	21.5
	21.5	22.3	22.0	22.8	23.3	19.8	20.6	20.3	21.1	21.6
	21.7	22.4	22.2	22.9	23.5	20.0	20.7	20.5	21.2	21.8
	21.8	22.6	22.4	23.0	23.6	20.1	20.8	20.6	21.3	21.9
	22.1	22.7	22.6	23.2	23.8	20.3	21.0	20.9	21.5	22.0
X=8H Y=4H	21.4	22.2	22.0	22.6	23.2	19.8	20.5	20.3	21.0	21.5
	21.7	22.4	22.3	22.9	23.5	20.1	20.7	20.6	21.2	21.9
	22.0	22.6	22.5	23.1	23.7	20.3	20.9	20.9	21.5	22.0
	22.4	22.9	22.9	23.4	24.1	20.7	21.2	21.2	21.7	22.3
X=12H Y=4H	21.4	22.1	21.9	22.6	23.1	19.8	20.4	20.3	20.9	21.5
	21.8	22.3	22.3	22.8	23.4	20.1	20.7	20.7	21.2	21.8
	22.1	22.6	22.6	23.1	23.7	20.4	20.9	21.0	21.5	22.1
Variations with the objerver position at spacings										
S=1.0H	0.1/-0.1					0.2/-0.2				
S=1.5H	0.2/-0.3					0.3/-0.3				
S=2.0H	0.2/-0.3					0.3/-0.3				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	1.1					1.1				

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

EQUIVALENT • IES Indoor Report

Photometric Filename:KA6R15BC.IES

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	1481.97	1481.97	1481.97	1481.97
γ 1.0	1542.31	1403.08	1421.30	1493.79
γ 2.0	1558.76	1326.24	1332.88	1493.93
γ 3.0	1550.54	1244.20	1241.58	1457.45
γ 4.0	1515.86	1154.24	1140.93	1386.52
γ 5.0	1441.38	1055.15	1025.62	1302.69
γ 6.0	1354.60	954.18	919.99	1202.95
γ 7.0	1258.13	863.40	820.45	1099.22
γ 8.0	1164.13	771.28	723.49	989.88
γ 9.0	1064.57	687.47	639.09	885.36
γ 10.0	957.44	616.87	571.98	787.16
γ 11.0	850.60	555.10	514.60	702.62
γ 12.0	754.35	502.11	465.94	626.72
γ 13.0	668.39	456.11	422.86	558.44
γ 14.0	592.30	415.66	384.94	502.24
γ 15.0	532.03	379.36	350.66	455.03
γ 16.0	481.50	347.73	322.74	414.01
γ 17.0	436.37	320.29	299.54	376.59
γ 18.0	396.11	297.18	278.79	343.73
γ 19.0	362.20	277.39	261.93	316.87
γ 20.0	334.13	260.52	248.71	295.66
γ 21.0	309.62	247.54	237.60	277.92
γ 22.0	289.37	236.45	227.85	263.07
γ 23.0	272.96	227.43	218.83	250.72
γ 24.0	259.43	219.05	210.26	240.32
γ 25.0	248.08	211.34	202.26	231.06
γ 26.0	238.04	203.46	194.59	222.08
γ 27.0	229.28	196.44	187.90	213.65
γ 28.0	221.47	189.54	181.66	205.79
γ 29.0	213.65	183.09	176.77	198.70
γ 30.0	206.12	177.57	172.93	192.23
γ 31.0	199.13	173.24	170.05	186.43
γ 32.0	192.85	169.90	167.21	182.08
γ 33.0	186.80	166.51	164.29	178.32
γ 34.0	182.38	163.48	161.60	174.90
γ 35.0	178.68	160.04	157.77	171.58
γ 36.0	175.07	157.52	152.85	168.75
γ 37.0	171.77	153.09	145.42	166.17
γ 38.0	168.88	145.02	134.49	162.51
γ 39.0	165.21	132.07	118.70	155.90
γ 40.0	158.08	116.53	100.94	144.02
γ 41.0	146.70	98.97	84.85	129.58
γ 42.0	131.26	80.43	67.17	113.97
γ 43.0	113.51	62.51	50.85	95.15
γ 44.0	97.46	45.83	38.27	77.94
γ 45.0	79.08	34.61	29.74	61.45
γ 46.0	61.39	26.41	24.33	47.39

EQUIVALENT • IES Indoor Report
Photometric Filename:KA6R15BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	46.74	22.61	21.40	38.03
γ 48.0	36.77	19.92	18.75	31.88
γ 49.0	29.99	17.53	16.46	28.43
γ 50.0	26.53	15.70	14.65	25.23
γ 51.0	23.80	13.44	12.77	22.60
γ 52.0	21.20	11.66	11.61	20.16
γ 53.0	18.89	10.69	10.67	17.49
γ 54.0	16.60	9.88	9.84	15.55
γ 55.0	14.67	9.24	9.11	14.16
γ 56.0	13.40	8.68	8.45	12.99
γ 57.0	12.24	8.13	7.89	11.99
γ 58.0	11.20	7.59	7.39	11.09
γ 59.0	10.42	7.18	6.97	10.25
γ 60.0	9.78	6.85	6.61	9.48
γ 61.0	9.22	6.57	6.25	8.84
γ 62.0	8.73	6.29	5.93	8.29
γ 63.0	8.24	6.01	5.66	7.81
γ 64.0	7.80	5.76	5.43	7.39
γ 65.0	7.41	5.51	5.22	6.99
γ 66.0	7.05	5.28	5.06	6.64
γ 67.0	6.73	5.08	4.89	6.34
γ 68.0	6.42	4.88	4.74	6.08
γ 69.0	6.14	4.69	4.61	5.84
γ 70.0	5.90	4.51	4.48	5.62
γ 71.0	5.67	4.32	4.35	5.42
γ 72.0	5.44	4.15	4.21	5.24
γ 73.0	5.24	3.99	4.08	5.09
γ 74.0	5.04	3.84	3.94	4.93
γ 75.0	4.86	3.69	3.81	4.78
γ 76.0	4.68	3.55	3.68	4.63
γ 77.0	4.50	3.40	3.55	4.48
γ 78.0	4.33	3.26	3.42	4.32
γ 79.0	4.16	3.14	3.29	4.17
γ 80.0	4.01	3.02	3.15	4.03
γ 81.0	3.87	2.89	3.01	3.90
γ 82.0	3.72	2.75	2.88	3.77
γ 83.0	3.60	2.60	2.73	3.63
γ 84.0	3.47	2.48	2.58	3.49
γ 85.0	3.35	2.34	2.42	3.36
γ 86.0	3.21	2.20	2.25	3.22
γ 87.0	3.09	2.04	1.97	3.06
γ 88.0	2.93	1.81	1.82	2.91
γ 89.0	2.77	1.70	1.76	2.73
γ 90.0	2.60	1.65	1.72	2.50
γ 91.0	2.41	1.62	1.67	2.32
γ 92.0	2.27	1.58	1.64	2.25
γ 93.0	2.20	1.55	1.59	2.18

EQUIVALENT • IES Indoor Report
Photometric Filename:KA6R15BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	2.16	1.51	1.55	2.12
γ 95.0	2.10	1.48	1.51	2.07
γ 96.0	2.04	1.45	1.49	2.02
γ 97.0	2.00	1.43	1.46	1.97
γ 98.0	1.96	1.41	1.43	1.92
γ 99.0	1.92	1.38	1.42	1.88
γ 100.0	1.88	1.36	1.39	1.84
γ 101.0	1.85	1.36	1.37	1.80
γ 102.0	1.82	1.34	1.37	1.78
γ 103.0	1.79	1.33	1.36	1.75
γ 104.0	1.76	1.33	1.35	1.73
γ 105.0	1.74	1.32	1.36	1.72
γ 106.0	1.72	1.32	1.35	1.70
γ 107.0	1.71	1.32	1.37	1.68
γ 108.0	1.70	1.33	1.36	1.68
γ 109.0	1.69	1.32	1.37	1.67
γ 110.0	1.68	1.32	1.37	1.65
γ 111.0	1.67	1.33	1.40	1.66
γ 112.0	1.66	1.33	1.40	1.66
γ 113.0	1.66	1.34	1.42	1.66
γ 114.0	1.66	1.34	1.44	1.66
γ 115.0	1.65	1.34	1.46	1.66
γ 116.0	1.65	1.35	1.48	1.67
γ 117.0	1.64	1.35	1.49	1.68
γ 118.0	1.65	1.36	1.52	1.68
γ 119.0	1.65	1.38	1.53	1.70
γ 120.0	1.65	1.38	1.56	1.72
γ 121.0	1.65	1.41	1.59	1.73
γ 122.0	1.65	1.42	1.61	1.75
γ 123.0	1.67	1.45	1.65	1.76
γ 124.0	1.67	1.47	1.69	1.78
γ 125.0	1.69	1.50	1.72	1.80
γ 126.0	1.70	1.54	1.75	1.83
γ 127.0	1.72	1.57	1.81	1.85
γ 128.0	1.74	1.60	1.84	1.87
γ 129.0	1.78	1.65	1.90	1.91
γ 130.0	1.79	1.69	1.95	1.93
γ 131.0	1.83	1.74	2.01	1.98
γ 132.0	1.87	1.80	2.07	2.02
γ 133.0	1.91	1.84	2.13	2.06
γ 134.0	1.96	1.91	2.20	2.11
γ 135.0	2.00	1.97	2.28	2.17
γ 136.0	2.05	2.04	2.36	2.23
γ 137.0	2.11	2.12	2.44	2.29
γ 138.0	2.16	2.19	2.52	2.37
γ 139.0	2.22	2.27	2.60	2.44
γ 140.0	2.29	2.34	2.69	2.51

EQUIVALENT • IES Indoor Report
Photometric Filename:KA6R15BC.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	2.37	2.43	2.76	2.59
γ 142.0	2.44	2.50	2.84	2.67
γ 143.0	2.51	2.57	2.91	2.75
γ 144.0	2.59	2.64	2.97	2.82
γ 145.0	2.65	2.72	3.04	2.88
γ 146.0	2.72	2.79	3.10	2.95
γ 147.0	2.79	2.86	3.16	3.02
γ 148.0	2.86	2.92	3.22	3.08
γ 149.0	2.94	2.98	3.26	3.13
γ 150.0	2.99	3.03	3.31	3.18
γ 151.0	3.06	3.08	3.35	3.24
γ 152.0	3.12	3.13	3.40	3.28
γ 153.0	3.18	3.17	3.45	3.33
γ 154.0	3.24	3.22	3.47	3.36
γ 155.0	3.30	3.27	3.53	3.40
γ 156.0	3.35	3.30	3.57	3.44
γ 157.0	3.39	3.35	3.61	3.47
γ 158.0	3.44	3.38	3.64	3.50
γ 159.0	3.49	3.42	3.68	3.53
γ 160.0	3.53	3.46	3.70	3.56
γ 161.0	3.58	3.49	3.74	3.58
γ 162.0	3.62	3.53	3.76	3.61
γ 163.0	3.65	3.57	3.78	3.64
γ 164.0	3.70	3.62	3.81	3.67
γ 165.0	3.73	3.64	3.84	3.70
γ 166.0	3.76	3.68	3.86	3.73
γ 167.0	3.80	3.70	3.88	3.76
γ 168.0	3.83	3.73	3.89	3.79
γ 169.0	3.86	3.76	3.89	3.82
γ 170.0	3.88	3.77	3.90	3.83
γ 171.0	3.90	3.79	3.91	3.84
γ 172.0	3.93	3.80	3.91	3.87
γ 173.0	3.94	3.80	3.92	3.88
γ 174.0	3.95	3.82	3.92	3.88
γ 175.0	3.96	3.83	3.92	3.89
γ 176.0	3.97	3.84	3.92	3.90
γ 177.0	3.98	3.85	3.93	3.91
γ 178.0	3.97	3.85	3.94	3.90
γ 179.0	3.97	3.86	3.95	3.91
γ 180.0	3.94	3.94	3.94	3.94