

Road Luminaire Photometric Data

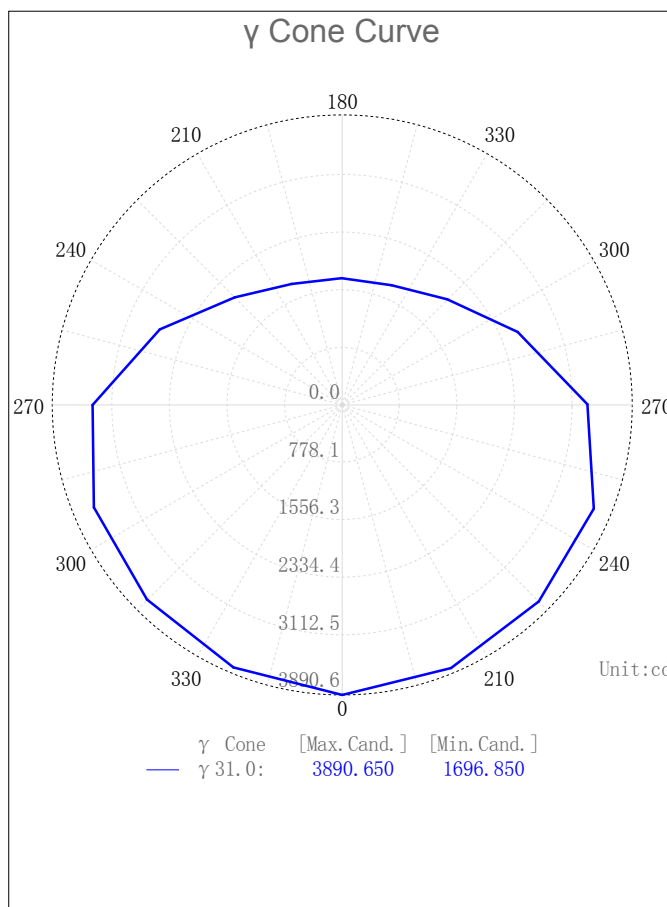
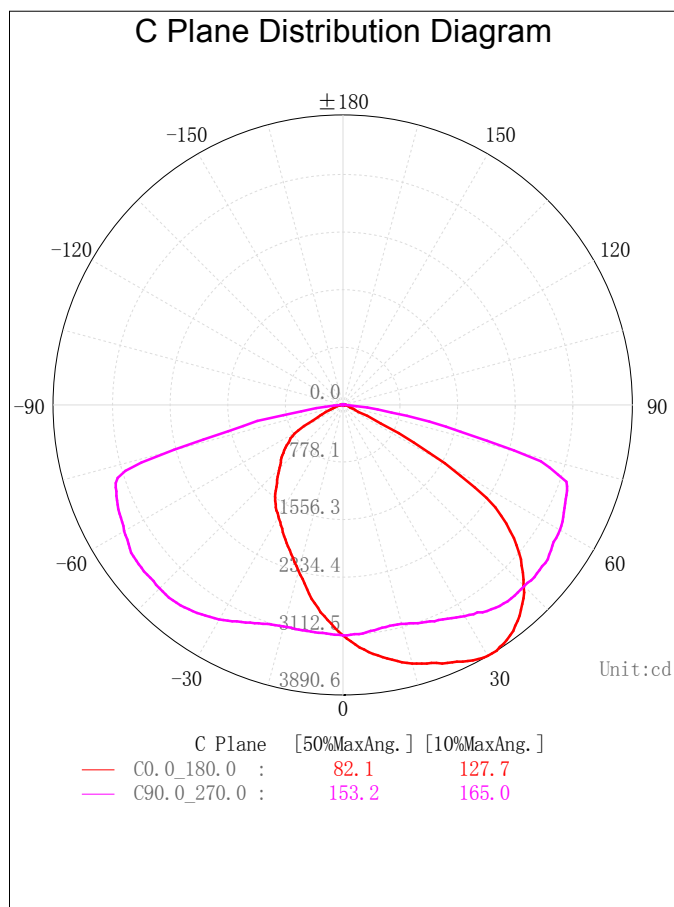
Description Information

Luminary Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Date: 2017-04-18 23:07:54
Manufacture: xinfang	Shld. Ang(°):	Test Machine:GON-2000
Test Lab: EVERFINE	Frequency(Hz):	Lamp CCT(K): Ra:
Lum. Size(W*L*H):0.000m*0.000m*0.000m	Lum. Area(m2):0.000	Lum. W(kg):
Test System: C, γ	Test Step: C=22.5 γ=1.0	Temp.(°C):
		Humidity(%):

Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 11830.911	Luminary Flux(lm): 11830.911	Down Lumens&Percent: 11807.741lm 99.80%
Rated Power(W):	Luminary Efficiency: 100.00%	Up Lumens&Percent: 23.170lm 0.20%
Rated Voltage(V):	Luminary EER(lm/W): 128.737	76° Flash Area(m2):
Tested Power(W): 91.900	Max. Candela(cd): 3890.650	SLI: 0.000
Lamps' Inside: 1	Max Cand@Ang.(°): C=0.0 γ=31.0	IES Classification: Type IV
Tested Electrics(V, A, pf):	Half Peak Angle(°): L=-23.5, R=58.6	Longitudinal Classfct: Very Short
Lamp Size(W*L*H):0.000m*0.000m*0.000m	Field Angle(10%Imax): 127.7(°)	Cutoff Classification: Cutoff

Lighting Distribution Diagram



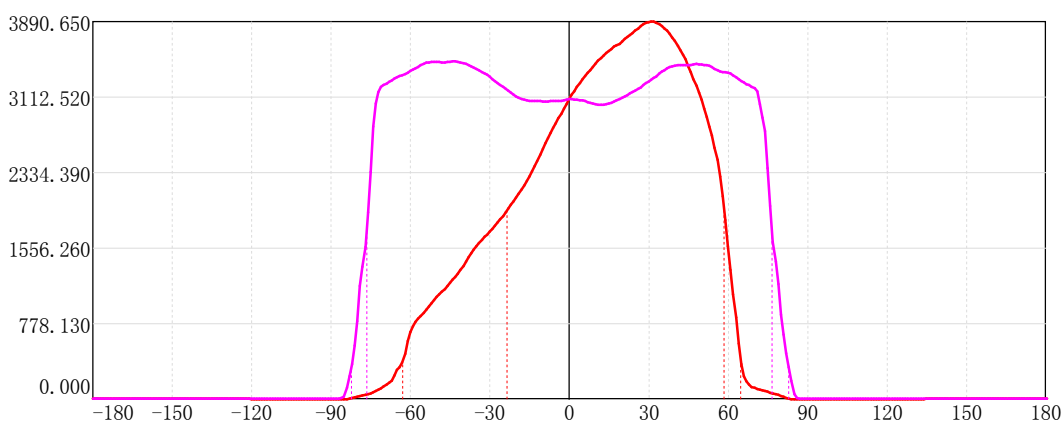
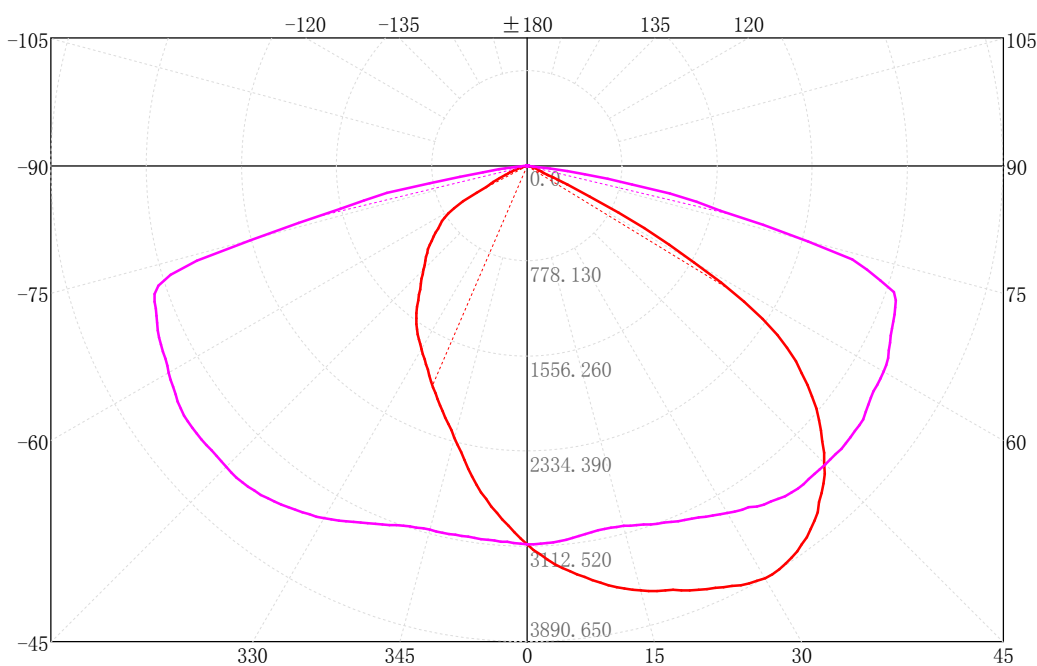
IES Road Report

Photometric Filename:100W-HV-480V(9)_IESNA2002.IES

2D Plane Light Intensity Distribution Curve

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

C Plane Distribution Diagram



C Plane	[50%MaxAng.]	[10%MaxAng.]
C0.0_180.0 :	82.1	127.7
C90.0_270.0 :	153.2	165.0

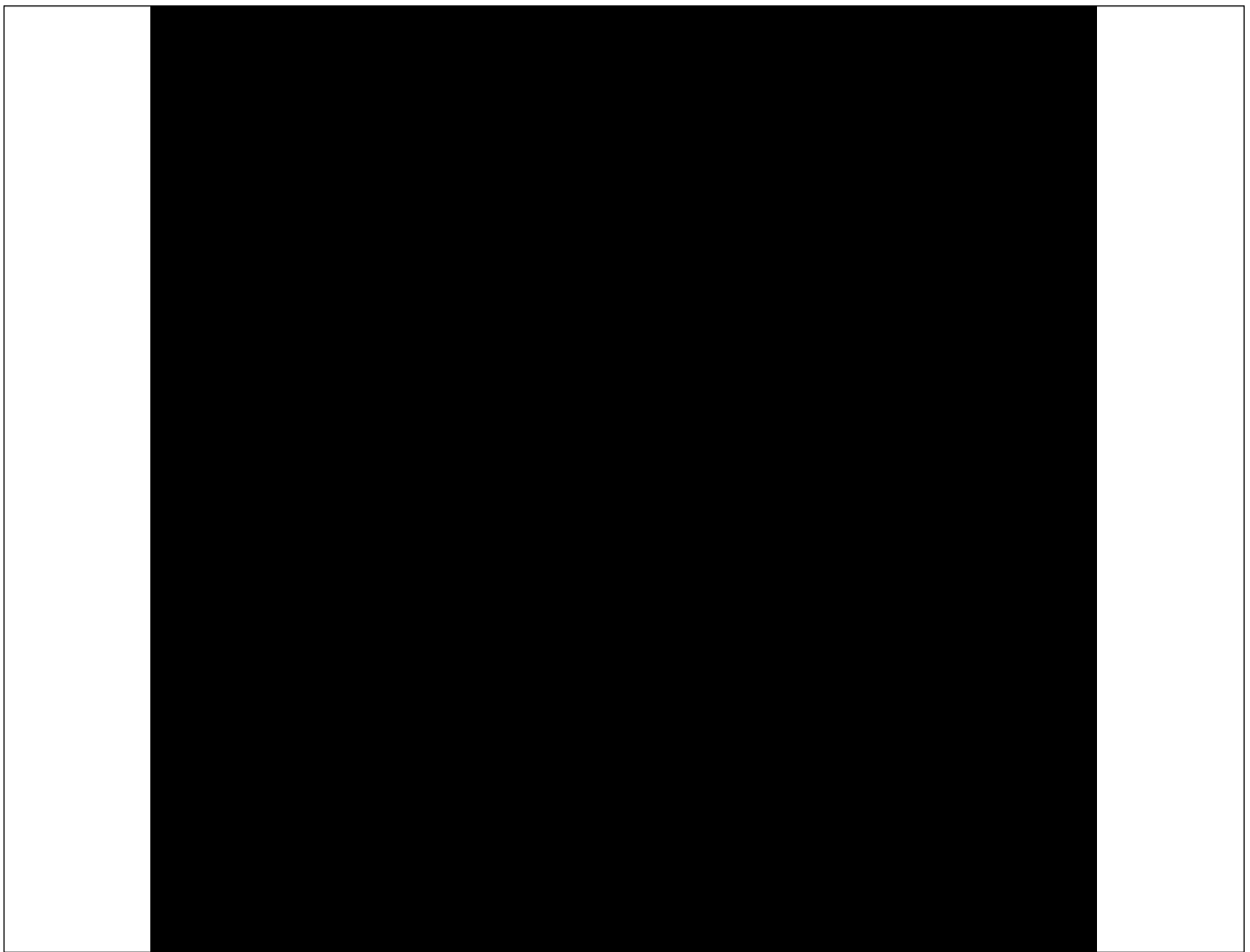
IES Road Report

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3D Light Intensity Distribution Modal

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

3D Light Intensity Distribution Modal



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

IES Road Report

Photometric Filename:100W-HV-480V(9)_IESNA2002.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	2.96	2.96	0.02	0.02	45.0-46.0	216.00	216.00	1.83	1.83
1.0-2.0	8.86	11.82	0.07	0.10	46.0-47.0	218.09	434.09	1.84	3.67
2.0-3.0	14.75	26.56	0.12	0.22	47.0-48.0	219.93	654.02	1.86	5.53
3.0-4.0	20.61	47.18	0.17	0.40	48.0-49.0	221.63	875.66	1.87	7.40
4.0-5.0	26.45	73.62	0.22	0.62	49.0-50.0	223.10	1098.76	1.89	9.29
5.0-6.0	32.25	105.88	0.27	0.89	50.0-51.0	224.17	1322.93	1.89	11.18
6.0-7.0	38.01	143.88	0.32	1.22	51.0-52.0	224.94	1547.87	1.90	13.08
7.0-8.0	43.71	187.60	0.37	1.59	52.0-53.0	225.43	1773.30	1.91	14.99
8.0-9.0	49.35	236.95	0.42	2.00	53.0-54.0	225.50	1998.80	1.91	16.89
9.0-10.0	54.94	291.89	0.46	2.47	54.0-55.0	225.20	2224.01	1.90	18.80
10.0-11.0	60.50	352.39	0.51	2.98	55.0-56.0	224.52	2448.52	1.90	20.70
11.0-12.0	65.99	418.38	0.56	3.54	56.0-57.0	223.48	2672.00	1.89	22.58
12.0-13.0	71.44	489.83	0.60	4.14	57.0-58.0	221.91	2893.91	1.88	24.46
13.0-14.0	76.86	566.68	0.65	4.79	58.0-59.0	219.64	3113.55	1.86	26.32
14.0-15.0	82.24	648.92	0.70	5.48	59.0-60.0	216.60	3330.15	1.83	28.15
15.0-16.0	87.57	736.49	0.74	6.23	60.0-61.0	212.54	3542.70	1.80	29.94
16.0-17.0	92.89	829.39	0.79	7.01	61.0-62.0	207.53	3750.23	1.75	31.70
17.0-18.0	98.19	927.58	0.83	7.84	62.0-63.0	201.99	3952.22	1.71	33.41
18.0-19.0	103.46	1031.04	0.87	8.71	63.0-64.0	195.89	4148.11	1.66	35.06
19.0-20.0	108.74	1139.79	0.92	9.63	64.0-65.0	189.25	4337.36	1.60	36.66
20.0-21.0	114.03	1253.81	0.96	10.60	65.0-66.0	182.62	4519.99	1.54	38.20
21.0-22.0	119.26	1373.08	1.01	11.61	66.0-67.0	176.40	4696.38	1.49	39.70
22.0-23.0	124.47	1497.55	1.05	12.66	67.0-68.0	170.81	4867.19	1.44	41.14
23.0-24.0	129.65	1627.19	1.10	13.75	68.0-69.0	165.49	5032.68	1.40	42.54
24.0-25.0	134.76	1761.96	1.14	14.89	69.0-70.0	159.71	5192.40	1.35	43.89
25.0-26.0	139.85	1901.81	1.18	16.07	70.0-71.0	153.46	5345.85	1.30	45.19
26.0-27.0	144.93	2046.74	1.23	17.30	71.0-72.0	146.87	5492.72	1.24	46.43
27.0-28.0	149.95	2196.68	1.27	18.57	72.0-73.0	139.79	5632.52	1.18	47.61
28.0-29.0	154.86	2351.55	1.31	19.88	73.0-74.0	132.65	5765.17	1.12	48.73
29.0-30.0	159.73	2511.28	1.35	21.23	74.0-75.0	123.99	5889.16	1.05	49.78
30.0-31.0	164.46	2675.74	1.39	22.62	75.0-76.0	111.82	6000.98	0.95	50.72
31.0-32.0	169.02	2844.75	1.43	24.05	76.0-77.0	97.73	6098.71	0.83	51.55
32.0-33.0	173.41	3018.16	1.47	25.51	77.0-78.0	84.64	6183.36	0.72	52.26
33.0-34.0	177.71	3195.87	1.50	27.01	78.0-79.0	71.32	6254.67	0.60	52.87
34.0-35.0	181.93	3377.80	1.54	28.55	79.0-80.0	55.30	6309.98	0.47	53.33
35.0-36.0	185.94	3563.75	1.57	30.12	80.0-81.0	40.20	6350.17	0.34	53.67
36.0-37.0	189.78	3753.52	1.60	31.73	81.0-82.0	28.68	6378.85	0.24	53.92
37.0-38.0	193.41	3946.93	1.63	33.36	82.0-83.0	19.55	6398.40	0.17	54.08
38.0-39.0	196.80	4143.73	1.66	35.02	83.0-84.0	12.12	6410.52	0.10	54.18
39.0-40.0	199.99	4343.72	1.69	36.72	84.0-85.0	6.15	6416.67	0.05	54.24
40.0-41.0	203.10	4546.82	1.72	38.43	85.0-86.0	2.38	6419.06	0.02	54.26
41.0-42.0	206.04	4752.86	1.74	40.17	86.0-87.0	0.88	6419.94	0.01	54.26
42.0-43.0	208.77	4961.63	1.76	41.94	87.0-88.0	0.51	6420.45	0.00	54.27
43.0-44.0	211.37	5172.99	1.79	43.72	88.0-89.0	0.34	6420.79	0.00	54.27
44.0-45.0	213.73	5386.73	1.81	45.53	89.0-90.0	0.22	6421.01	0.00	54.27

IES Road Report

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Zonal Flux Tabulation - (Cont.)

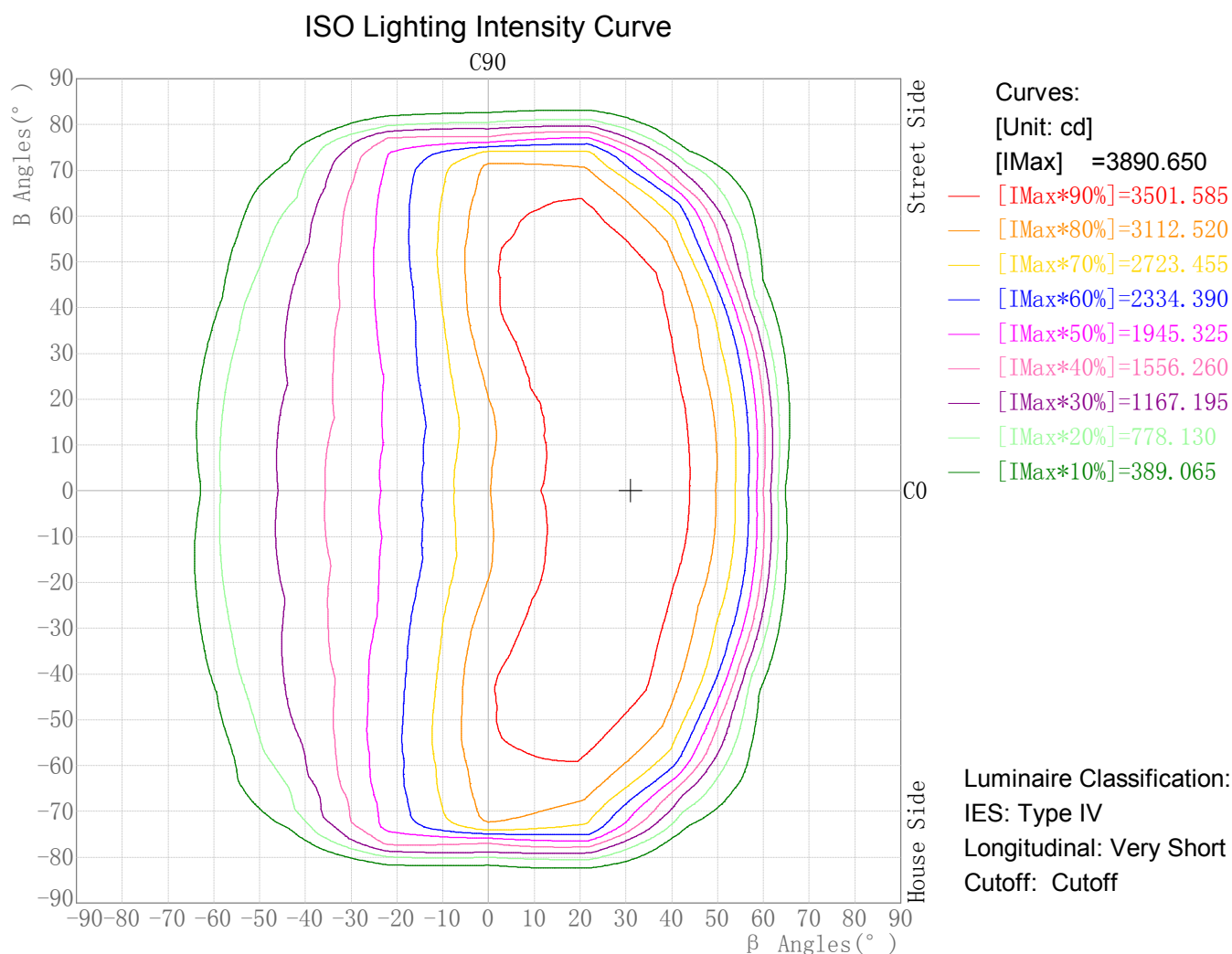
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
90.0-91.0	0.20	0.20	0.00	0.00	135.0-136.0	0.35	0.35	0.00	0.00
91.0-92.0	0.19	0.39	0.00	0.00	136.0-137.0	0.35	0.70	0.00	0.01
92.0-93.0	0.19	0.58	0.00	0.00	137.0-138.0	0.34	1.03	0.00	0.01
93.0-94.0	0.19	0.78	0.00	0.01	138.0-139.0	0.33	1.37	0.00	0.01
94.0-95.0	0.19	0.97	0.00	0.01	139.0-140.0	0.32	1.69	0.00	0.01
95.0-96.0	0.20	1.17	0.00	0.01	140.0-141.0	0.32	2.01	0.00	0.02
96.0-97.0	0.20	1.36	0.00	0.01	141.0-142.0	0.31	2.32	0.00	0.02
97.0-98.0	0.20	1.57	0.00	0.01	142.0-143.0	0.30	2.62	0.00	0.02
98.0-99.0	0.22	1.78	0.00	0.02	143.0-144.0	0.30	2.92	0.00	0.02
99.0-100.0	0.22	2.01	0.00	0.02	144.0-145.0	0.29	3.22	0.00	0.03
100.0-101.0	0.23	2.24	0.00	0.02	145.0-146.0	0.29	3.50	0.00	0.03
101.0-102.0	0.24	2.48	0.00	0.02	146.0-147.0	0.28	3.78	0.00	0.03
102.0-103.0	0.25	2.74	0.00	0.02	147.0-148.0	0.28	4.06	0.00	0.03
103.0-104.0	0.27	3.00	0.00	0.03	148.0-149.0	0.27	4.33	0.00	0.04
104.0-105.0	0.28	3.29	0.00	0.03	149.0-150.0	0.26	4.59	0.00	0.04
105.0-106.0	0.30	3.58	0.00	0.03	150.0-151.0	0.26	4.85	0.00	0.04
106.0-107.0	0.31	3.89	0.00	0.03	151.0-152.0	0.25	5.09	0.00	0.04
107.0-108.0	0.32	4.21	0.00	0.04	152.0-153.0	0.24	5.33	0.00	0.05
108.0-109.0	0.33	4.55	0.00	0.04	153.0-154.0	0.23	5.56	0.00	0.05
109.0-110.0	0.34	4.89	0.00	0.04	154.0-155.0	0.22	5.78	0.00	0.05
110.0-111.0	0.35	5.24	0.00	0.04	155.0-156.0	0.21	5.99	0.00	0.05
111.0-112.0	0.36	5.61	0.00	0.05	156.0-157.0	0.20	6.19	0.00	0.05
112.0-113.0	0.37	5.98	0.00	0.05	157.0-158.0	0.19	6.39	0.00	0.05
113.0-114.0	0.38	6.35	0.00	0.05	158.0-159.0	0.18	6.57	0.00	0.06
114.0-115.0	0.38	6.73	0.00	0.06	159.0-160.0	0.17	6.74	0.00	0.06
115.0-116.0	0.38	7.11	0.00	0.06	160.0-161.0	0.17	6.91	0.00	0.06
116.0-117.0	0.38	7.49	0.00	0.06	161.0-162.0	0.16	7.07	0.00	0.06
117.0-118.0	0.38	7.87	0.00	0.07	162.0-163.0	0.15	7.22	0.00	0.06
118.0-119.0	0.38	8.25	0.00	0.07	163.0-164.0	0.14	7.36	0.00	0.06
119.0-120.0	0.39	8.64	0.00	0.07	164.0-165.0	0.14	7.50	0.00	0.06
120.0-121.0	0.40	9.04	0.00	0.08	165.0-166.0	0.13	7.63	0.00	0.06
121.0-122.0	0.40	9.44	0.00	0.08	166.0-167.0	0.12	7.75	0.00	0.07
122.0-123.0	0.40	9.84	0.00	0.08	167.0-168.0	0.12	7.87	0.00	0.07
123.0-124.0	0.40	10.24	0.00	0.09	168.0-169.0	0.12	7.99	0.00	0.07
124.0-125.0	0.40	10.64	0.00	0.09	169.0-170.0	0.11	8.10	0.00	0.07
125.0-126.0	0.40	11.05	0.00	0.09	170.0-171.0	0.11	8.21	0.00	0.07
126.0-127.0	0.40	11.45	0.00	0.10	171.0-172.0	0.10	8.30	0.00	0.07
127.0-128.0	0.40	11.85	0.00	0.10	172.0-173.0	0.09	8.39	0.00	0.07
128.0-129.0	0.40	12.25	0.00	0.10	173.0-174.0	0.07	8.46	0.00	0.07
129.0-130.0	0.39	12.65	0.00	0.11	174.0-175.0	0.06	8.53	0.00	0.07
130.0-131.0	0.38	13.03	0.00	0.11	175.0-176.0	0.05	8.58	0.00	0.07
131.0-132.0	0.38	13.41	0.00	0.11	176.0-177.0	0.04	8.62	0.00	0.07
132.0-133.0	0.37	13.78	0.00	0.12	177.0-178.0	0.03	8.65	0.00	0.07
133.0-134.0	0.36	14.14	0.00	0.12	178.0-179.0	0.02	8.67	0.00	0.07
134.0-135.0	0.36	14.50	0.00	0.12	179.0-180.0	0.01	8.67	0.00	0.07

IES Road Report

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Rectangle ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54



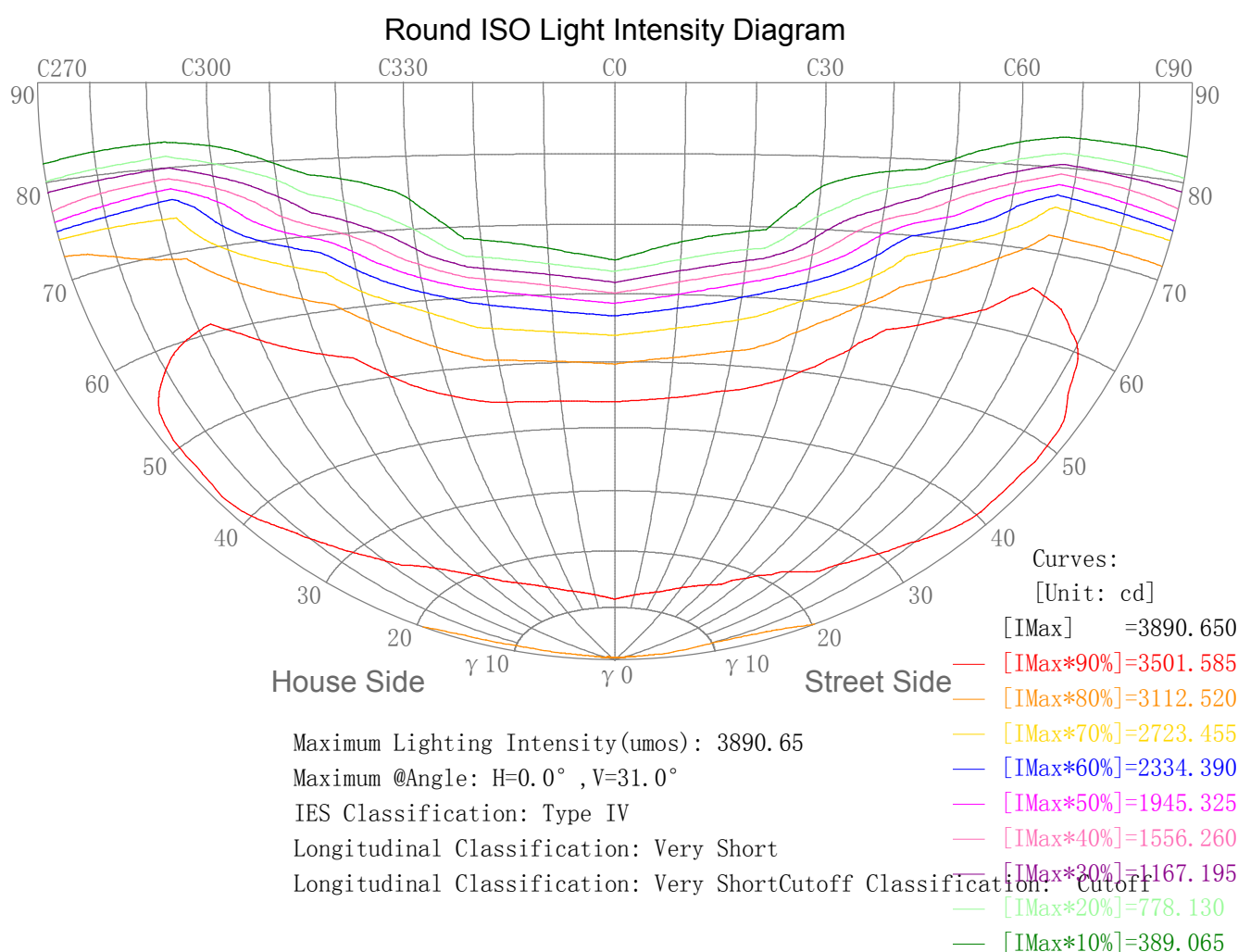
Maximum Light Intensity(cd): 3890.65
Maximum Cand.@Angle: H=31.0°,V=0.0°

IES Road Report

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Round ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54



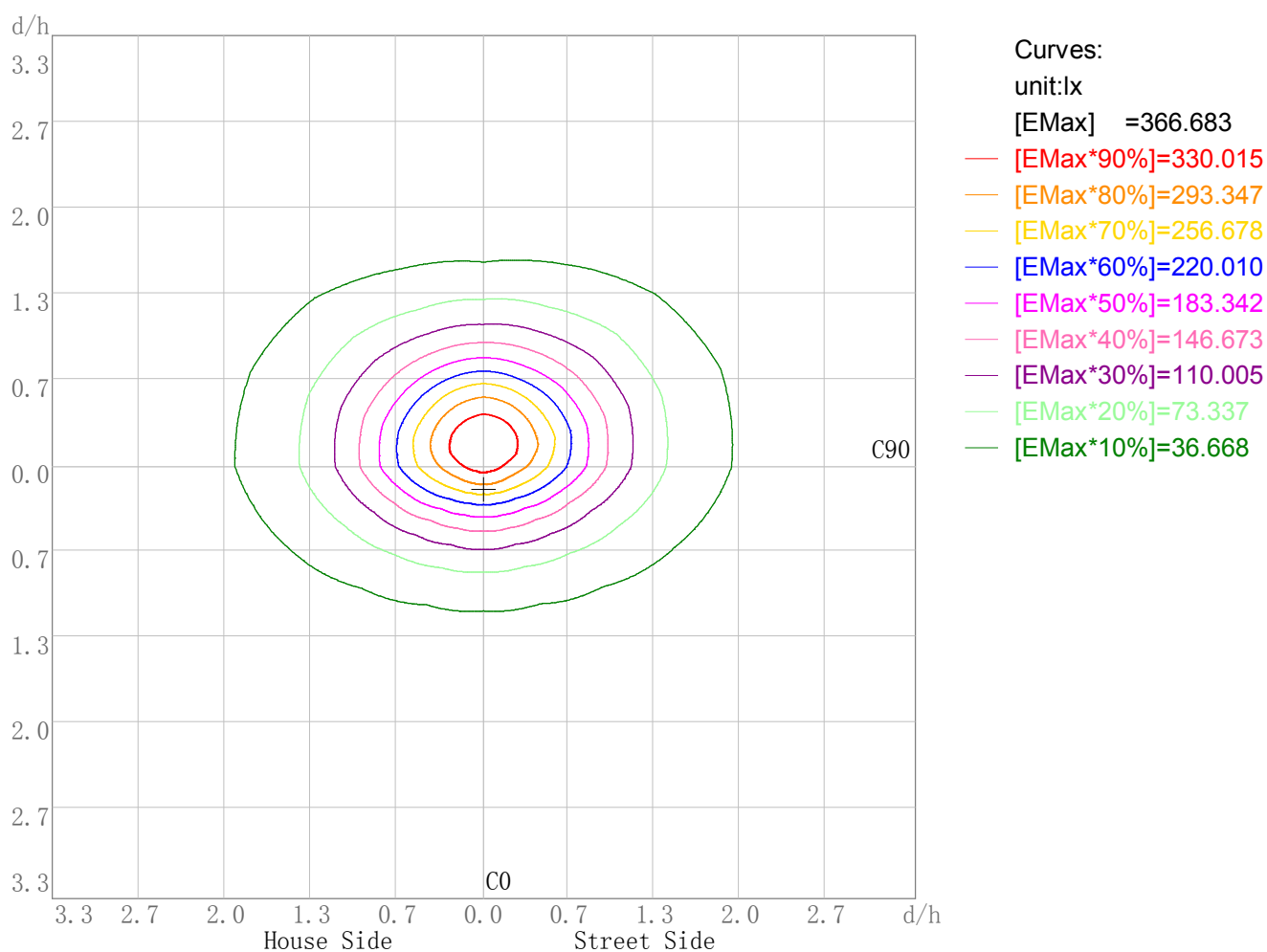
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Plane ISO-Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
 Working Plane Maximum Illuminance(lx): 366.68
 Working Plane Maximum Illuminance Position(d/h):H0.0 V0.2

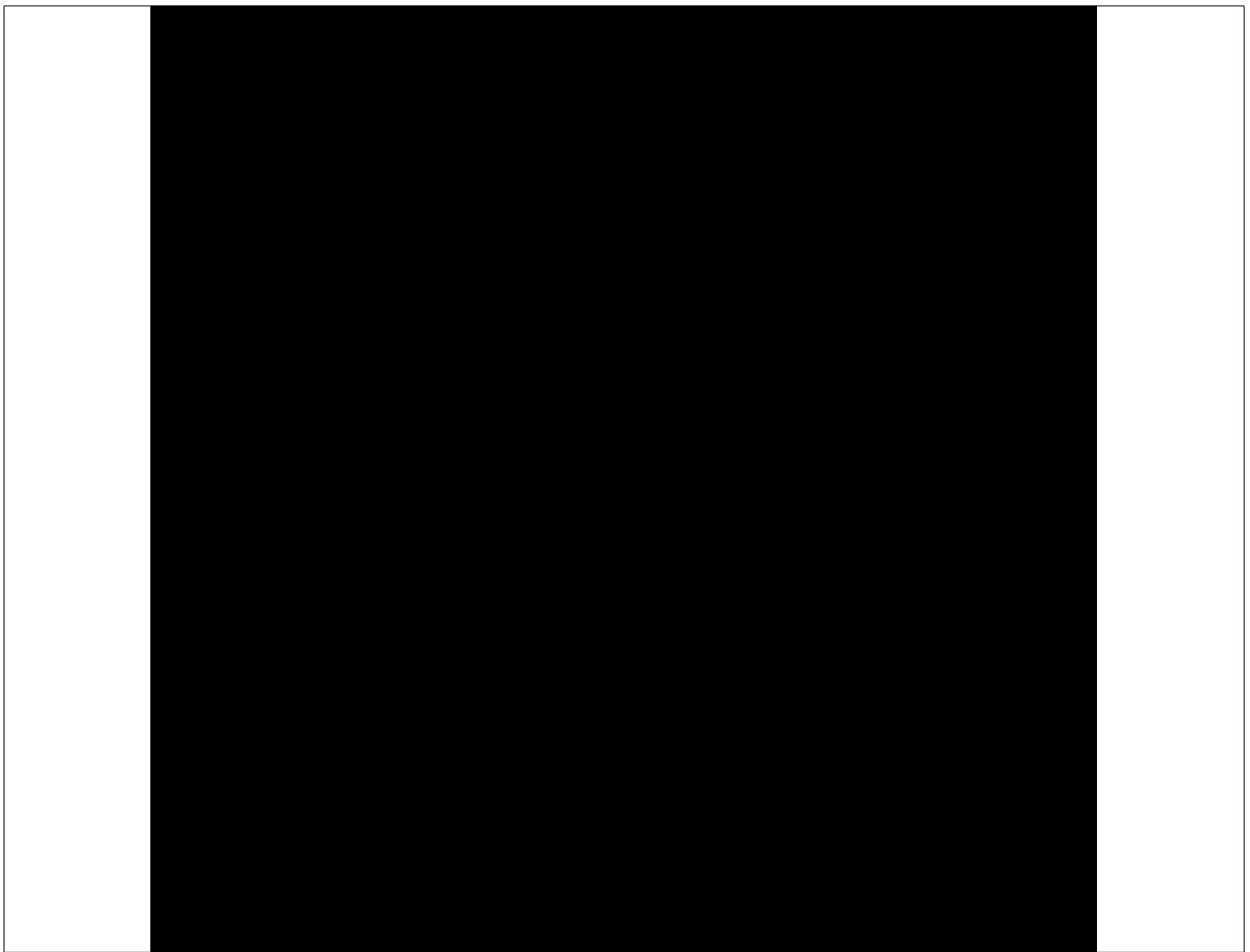
IES Road Report

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3D Plane ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

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

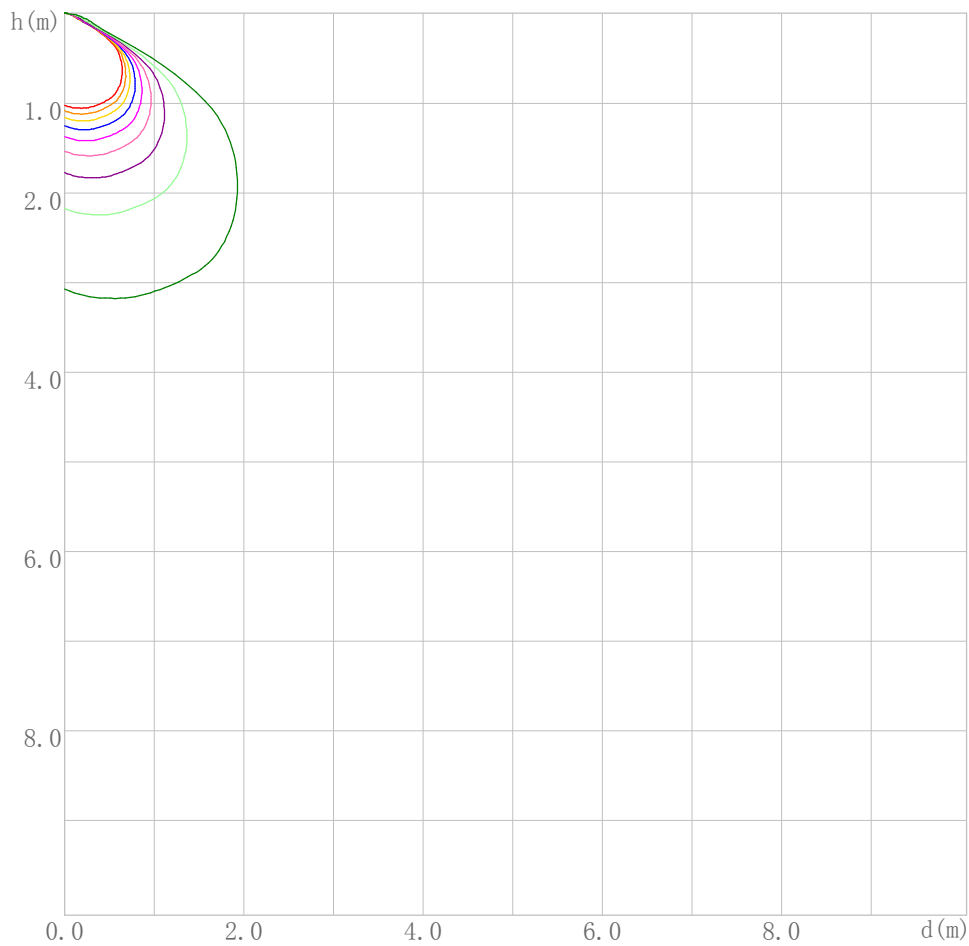
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Space ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

Space ISO Illuminance Curve



Curves:

[Unit: lx]

[EMax] =3300.151

— [EMax*90%]=2970.136

— [EMax*80%]=2640.121

— [EMax*70%]=2310.106

— [EMax*60%]=1980.091

— [EMax*50%]=1650.076

— [EMax*40%]=1320.061

— [EMax*30%]=990.045

— [EMax*20%]=660.030

— [EMax*10%]=330.015

Space Plane Maximum Illuminance and @Angle:3300.15lx,10.0deg

Plane Maximum Lighting Intensity and @Angle:3890.650cd,0deg

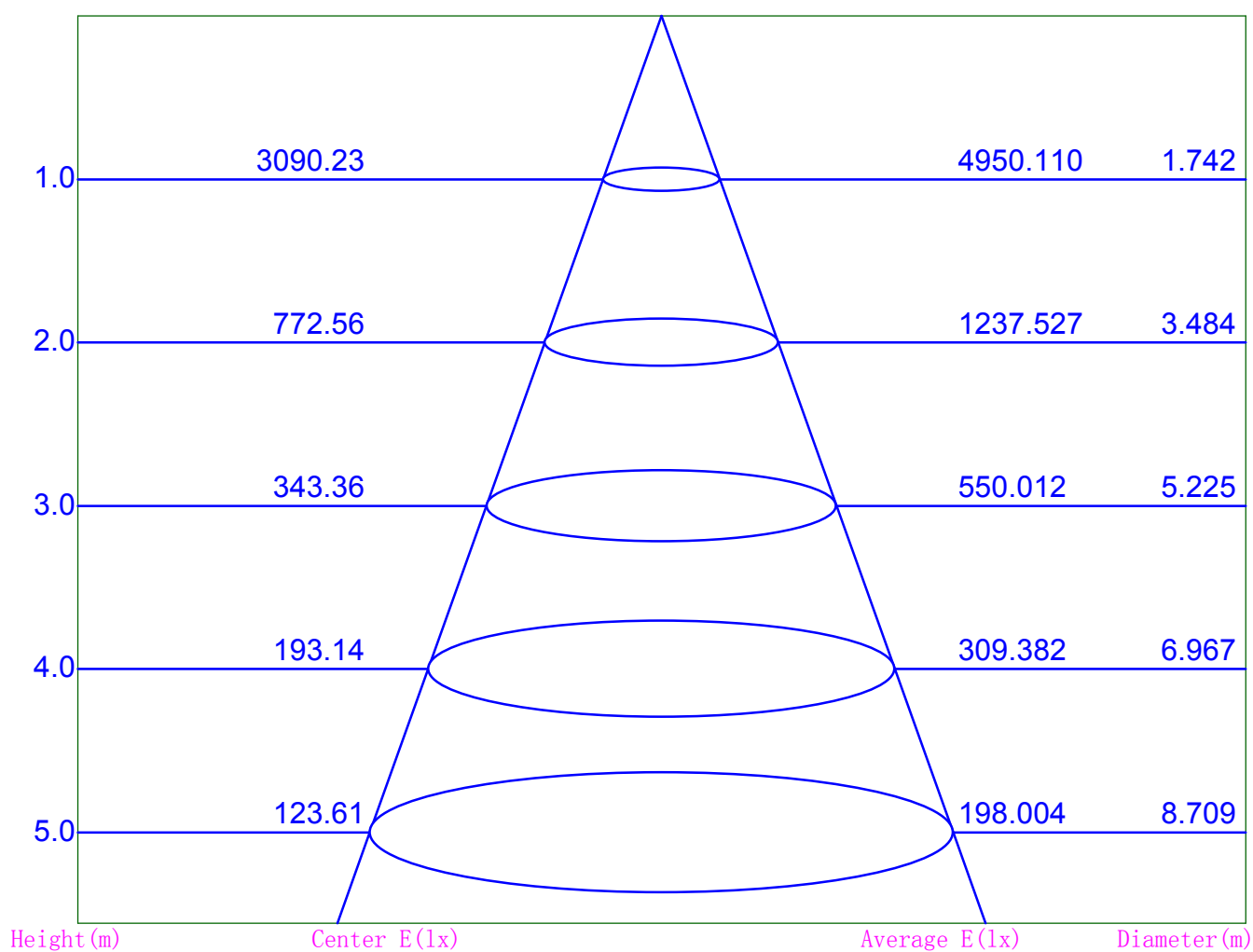
IES Road Report

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Illuminance-Distance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54

Illuminance-Distance Curve



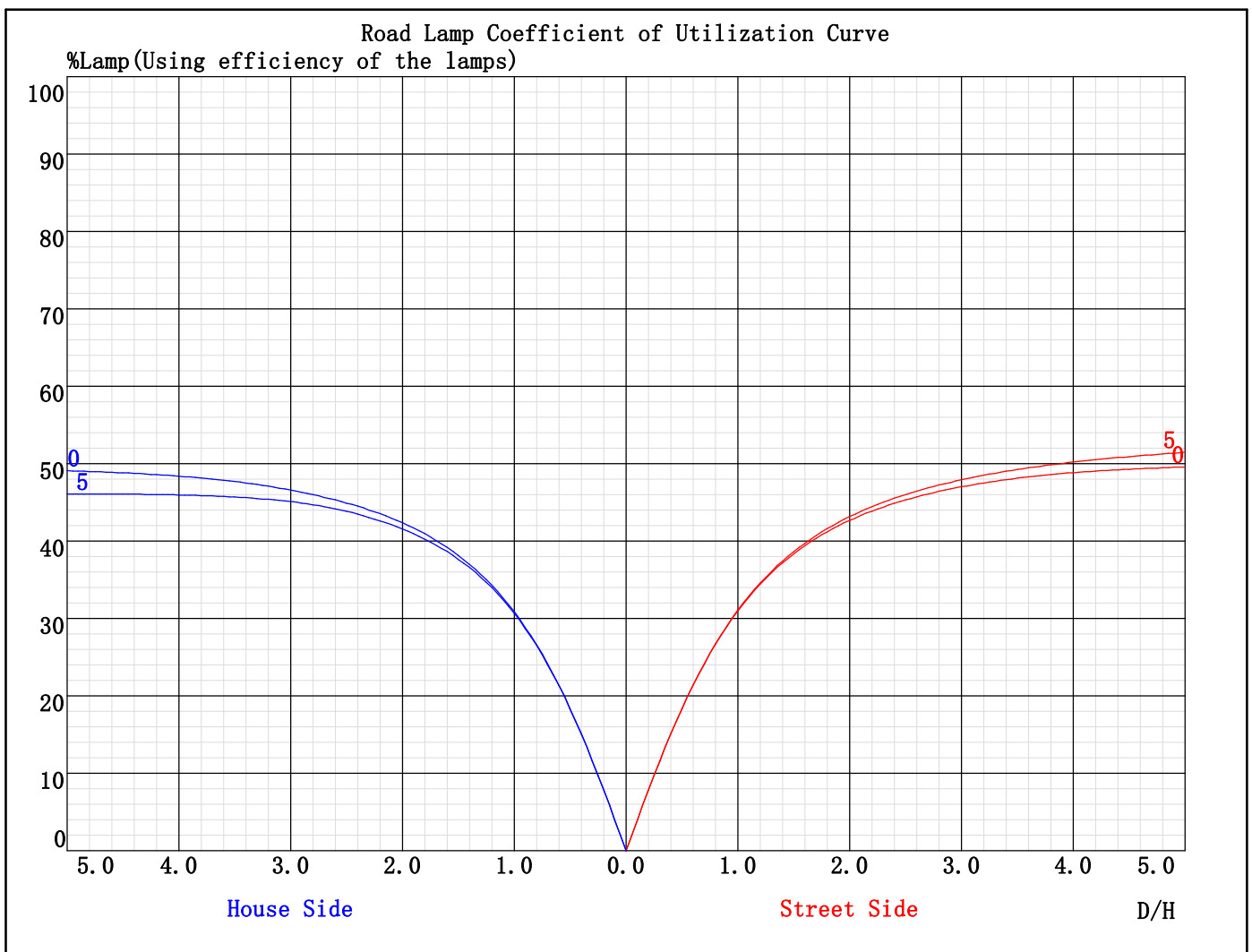
Beam Angle:82.1

IES Road Report

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Road Coefficient of Utilization Curves

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-18
Lamp Name: 100W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-18 23:07:54



Tilt Angles: Ang1(deg): 0 Ang2(deg): 5

IES Road Report
Photometric Filename:100W-HV-480V(9)_IESNA2002.IES

Candela Tabulation

V/H	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5	C225.0	C247.5
γ 0.0	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23	3090.23
γ 1.0	3138.23	3132.82	3121.26	3104.88	3089.65	3072.84	3054.03	3046.65	3042.23	3047.64	3059.20	3067.41
γ 2.0	3174.20	3166.08	3146.73	3120.60	3087.99	3051.20	3017.83	3003.07	2994.21	3005.04	3028.10	3044.60
γ 3.0	3219.37	3206.83	3181.72	3131.35	3083.63	3029.56	2981.64	2958.54	2943.97	2961.73	2990.96	3021.84
γ 4.0	3260.82	3237.79	3214.13	3143.59	3081.33	3007.83	2946.02	2913.54	2893.58	2915.39	2953.55	3005.40
γ 5.0	3296.39	3272.05	3229.30	3165.51	3076.45	2983.06	2909.51	2867.73	2845.09	2867.45	2919.13	2989.28
γ 6.0	3329.88	3297.95	3254.73	3173.02	3070.30	2960.16	2872.30	2820.99	2795.06	2825.36	2877.45	2974.09
γ 7.0	3362.70	3327.39	3289.03	3186.25	3059.21	2934.16	2834.06	2772.72	2742.09	2775.44	2841.58	2946.86
γ 8.0	3388.16	3355.08	3310.17	3194.02	3051.71	2909.15	2795.71	2724.72	2690.60	2728.22	2801.61	2923.00
γ 9.0	3423.99	3376.77	3324.09	3202.27	3043.95	2880.45	2756.36	2673.12	2635.20	2669.76	2769.34	2899.45
γ 10.0	3455.25	3409.26	3346.58	3216.53	3037.90	2854.34	2717.64	2618.19	2576.03	2622.41	2729.14	2877.06
γ 11.0	3486.85	3433.88	3376.28	3229.25	3033.56	2829.13	2677.20	2562.07	2517.29	2566.70	2689.04	2859.47
γ 12.0	3516.14	3461.39	3388.35	3246.77	3032.52	2807.39	2635.62	2506.22	2454.77	2514.48	2658.82	2833.75
γ 13.0	3540.23	3489.56	3410.34	3263.36	3033.70	2787.30	2593.32	2451.91	2398.53	2460.94	2614.93	2816.58
γ 14.0	3565.28	3511.83	3435.31	3279.99	3037.01	2768.80	2551.85	2397.92	2345.96	2405.73	2570.22	2805.83
γ 15.0	3588.33	3531.28	3455.46	3306.73	3043.73	2752.69	2509.22	2346.84	2296.41	2353.83	2528.77	2785.67
γ 16.0	3610.36	3555.73	3474.80	3308.84	3055.32	2737.62	2468.85	2299.71	2245.78	2302.67	2495.67	2765.78
γ 17.0	3631.86	3586.81	3497.77	3336.24	3065.06	2725.34	2427.41	2253.05	2203.27	2252.01	2453.94	2762.40
γ 18.0	3647.14	3602.96	3508.55	3349.25	3076.92	2713.35	2386.25	2206.81	2162.45	2209.00	2419.54	2759.24
γ 19.0	3662.29	3628.60	3534.89	3371.78	3095.21	2703.36	2347.27	2167.02	2120.00	2169.05	2385.35	2742.76
γ 20.0	3687.28	3649.21	3551.55	3393.85	3109.19	2693.12	2312.89	2129.71	2078.57	2128.02	2350.37	2734.37
γ 21.0	3712.65	3669.90	3585.61	3416.38	3121.06	2681.56	2279.29	2092.11	2038.51	2088.59	2318.88	2727.83
γ 22.0	3735.04	3689.41	3587.88	3441.33	3135.42	2670.80	2246.50	2054.85	2001.90	2054.91	2283.83	2722.33
γ 23.0	3755.00	3702.00	3616.07	3469.99	3153.18	2658.29	2215.01	2015.88	1963.29	2022.90	2254.80	2718.94
γ 24.0	3774.49	3725.99	3630.62	3495.50	3163.46	2645.77	2184.26	1978.70	1927.18	1989.41	2217.89	2704.36
γ 25.0	3797.31	3745.32	3648.58	3510.78	3178.46	2633.95	2154.94	1944.32	1888.26	1952.91	2191.98	2697.72
γ 26.0	3818.89	3760.15	3663.36	3528.27	3195.76	2622.49	2125.70	1908.43	1849.96	1920.11	2165.94	2687.99
γ 27.0	3846.61	3783.41	3680.19	3556.47	3213.55	2612.50	2097.05	1873.33	1817.79	1885.23	2140.39	2679.66
γ 28.0	3864.51	3800.89	3695.42	3581.77	3234.88	2599.42	2071.80	1837.65	1786.82	1851.20	2097.03	2669.65
γ 29.0	3875.90	3810.85	3712.73	3602.56	3254.76	2583.91	2047.14	1800.49	1755.39	1817.79	2078.63	2664.19
γ 30.0	3887.12	3826.00	3726.33	3629.75	3272.55	2567.42	2024.00	1765.64	1725.66	1783.22	2057.11	2649.76
γ 31.0	3890.65	3824.52	3733.18	3652.20	3291.97	2551.49	2000.13	1733.35	1696.85	1751.44	2031.52	2637.85
γ 32.0	3887.48	3823.97	3733.83	3665.36	3311.86	2533.79	1974.71	1701.58	1672.08	1722.35	2013.11	2622.45
γ 33.0	3874.70	3811.96	3756.27	3688.10	3322.07	2515.18	1951.91	1671.58	1641.15	1687.70	1989.63	2599.68
γ 34.0	3861.32	3805.12	3760.45	3704.97	3354.72	2499.61	1932.19	1642.70	1608.71	1657.61	1975.67	2586.94
γ 35.0	3843.93	3785.78	3776.18	3721.37	3374.18	2484.21	1911.38	1613.27	1577.23	1631.26	1957.90	2569.68
γ 36.0	3817.74	3763.93	3800.10	3739.82	3389.25	2465.72	1888.30	1582.19	1540.91	1600.66	1929.00	2556.69
γ 37.0	3795.73	3753.07	3798.27	3759.37	3406.55	2448.72	1863.93	1551.55	1502.92	1574.81	1909.07	2543.90
γ 38.0	3762.16	3728.32	3791.67	3765.93	3421.96	2432.35	1842.47	1520.13	1461.60	1546.37	1888.99	2532.83
γ 39.0	3728.14	3706.18	3779.98	3779.27	3430.84	2420.12	1817.49	1486.55	1415.35	1516.68	1869.36	2515.40
γ 40.0	3691.17	3674.32	3779.36	3784.22	3438.89	2409.15	1793.87	1451.21	1372.72	1484.77	1845.05	2499.62
γ 41.0	3638.67	3670.44	3791.33	3785.99	3441.58	2400.96	1770.71	1412.52	1333.84	1449.49	1829.95	2491.73
γ 42.0	3595.70	3640.40	3781.57	3791.55	3440.50	2393.25	1747.09	1372.45	1295.48	1411.29	1807.10	2479.96
γ 43.0	3547.65	3611.08	3788.61	3800.74	3441.62	2383.03	1722.03	1335.34	1261.75	1369.55	1785.69	2467.86
γ 44.0	3498.33	3584.90	3772.36	3798.78	3442.72	2372.97	1698.43	1301.66	1230.05	1331.49	1765.73	2458.66

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Candela Tabulation - (Cont.)

V/H	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5	C225.0	C247.5
γ 45.0	3428.77	3555.83	3763.52	3810.08	3443.26	2362.83	1674.92	1269.14	1196.89	1296.56	1733.12	2450.49
γ 46.0	3371.79	3529.55	3764.88	3804.42	3444.46	2354.46	1652.06	1239.59	1164.48	1267.84	1706.76	2438.71
γ 47.0	3297.86	3477.93	3758.31	3805.40	3448.78	2346.10	1627.11	1211.90	1134.98	1232.95	1679.67	2435.37
γ 48.0	3230.71	3421.45	3751.76	3817.28	3453.68	2342.19	1599.99	1183.94	1108.92	1200.52	1652.05	2422.48
γ 49.0	3161.41	3361.23	3745.54	3831.35	3450.26	2335.75	1570.85	1155.78	1083.34	1174.18	1627.86	2415.09
γ 50.0	3085.98	3294.09	3756.58	3838.08	3445.97	2326.03	1540.73	1131.45	1056.68	1145.43	1591.01	2410.19
γ 51.0	2993.10	3215.66	3734.24	3841.91	3443.79	2317.37	1513.12	1106.92	1023.98	1117.75	1562.13	2396.83
γ 52.0	2907.52	3151.64	3716.16	3839.78	3443.24	2307.57	1487.99	1081.97	990.95	1093.06	1537.93	2387.25
γ 53.0	2811.75	3065.47	3685.42	3832.76	3437.57	2300.59	1463.34	1054.90	957.08	1067.64	1515.94	2378.75
γ 54.0	2713.72	2973.94	3651.21	3831.47	3419.74	2286.92	1440.79	1022.72	923.15	1041.87	1486.81	2370.88
γ 55.0	2592.88	2908.62	3628.99	3786.03	3404.17	2272.97	1418.16	988.07	889.65	1013.56	1465.24	2363.66
γ 56.0	2464.54	2825.36	3565.68	3772.42	3387.93	2263.61	1391.20	953.84	858.52	981.47	1444.37	2352.63
γ 57.0	2294.22	2743.52	3521.28	3772.71	3375.62	2253.78	1360.10	924.13	829.18	952.30	1419.21	2343.62
γ 58.0	2092.58	2639.08	3457.79	3753.29	3371.76	2240.30	1327.01	895.94	797.33	921.82	1395.24	2326.20
γ 59.0	1849.70	2538.57	3403.33	3733.08	3370.66	2221.99	1292.78	868.23	753.34	889.67	1370.78	2310.04
γ 60.0	1576.13	2413.77	3350.57	3710.20	3362.39	2208.83	1259.40	841.66	690.40	864.33	1340.52	2289.78
γ 61.0	1329.33	2245.65	3269.06	3677.44	3353.84	2198.10	1226.62	804.11	596.96	838.03	1308.82	2267.77
γ 62.0	1082.58	2044.65	3194.93	3631.17	3339.30	2188.07	1198.81	765.00	465.47	804.99	1279.65	2259.24
γ 63.0	841.23	1818.73	3119.27	3609.84	3318.54	2179.46	1170.78	710.26	374.40	760.61	1246.67	2256.98
γ 64.0	571.83	1569.48	3041.26	3582.96	3297.50	2168.32	1141.38	616.04	331.62	679.96	1215.71	2245.35
γ 65.0	364.88	1308.42	2949.86	3526.46	3275.47	2154.02	1108.87	518.40	305.07	601.36	1185.16	2234.22
γ 66.0	234.47	1047.23	2855.16	3484.68	3261.45	2140.07	1074.49	439.68	246.58	536.81	1156.73	2223.37
γ 67.0	182.72	777.82	2761.59	3440.52	3247.14	2125.38	1025.32	383.62	192.23	477.46	1125.10	2203.82
γ 68.0	148.87	596.33	2637.72	3397.46	3235.21	2110.10	979.06	330.26	171.51	421.38	1092.65	2178.13
γ 69.0	126.85	455.68	2497.99	3331.75	3221.07	2090.32	924.44	279.38	152.93	368.65	1052.23	2160.50
γ 70.0	115.59	350.74	2325.10	3262.14	3203.32	2070.58	855.08	237.60	132.46	315.08	952.07	2138.66
γ 71.0	106.87	265.33	2094.62	3197.77	3169.69	2052.44	766.84	195.84	113.73	262.01	879.58	2123.50
γ 72.0	99.65	187.18	1855.67	3111.12	3037.03	2032.06	730.66	150.25	99.34	205.21	821.84	2115.18
γ 73.0	91.68	135.81	1550.59	3019.44	2904.37	2008.45	673.38	125.16	85.75	160.72	794.79	2098.96
γ 74.0	85.96	101.91	1351.57	2909.17	2765.73	1981.06	613.66	106.80	74.42	131.86	769.21	2086.31
γ 75.0	78.07	84.72	1154.48	2803.09	2379.01	1946.61	555.38	90.10	59.48	118.42	734.13	2053.35
γ 76.0	66.33	74.80	964.39	2558.82	1990.18	1847.31	460.36	68.77	50.18	99.38	625.14	1891.62
γ 77.0	57.77	68.05	725.95	2277.70	1621.30	1696.98	395.63	51.73	44.98	79.09	521.26	1750.02
γ 78.0	51.62	60.06	532.32	1958.39	1418.86	1560.43	339.44	43.00	39.75	69.65	432.35	1631.77
γ 79.0	44.20	52.26	327.89	1635.85	1185.97	1299.49	245.64	38.09	34.36	62.91	281.87	1392.17
γ 80.0	35.66	44.92	167.61	1307.02	873.25	896.47	145.62	31.87	25.82	53.89	172.11	1037.30
γ 81.0	26.48	34.69	110.30	978.01	665.09	648.38	100.18	24.71	19.63	44.60	129.52	696.66
γ 82.0	16.04	23.35	69.00	696.29	473.10	474.14	68.20	18.61	12.96	34.35	82.06	449.35
γ 83.0	4.66	11.56	41.39	510.18	331.27	284.82	49.18	11.62	7.16	21.89	50.61	289.46
γ 84.0	1.56	3.80	22.99	312.63	187.94	159.20	26.90	4.78	3.15	7.49	28.32	179.37
γ 85.0	1.13	2.19	11.11	174.63	50.89	56.87	10.98	2.44	2.65	4.79	11.06	62.46
γ 86.0	0.72	1.60	5.70	53.07	15.90	18.72	5.67	2.24	2.70	4.38	6.76	14.23
γ 87.0	0.06	0.87	4.33	12.03	8.12	8.29	4.68	2.04	2.60	3.93	6.05	8.94
γ 88.0	0.00	0.10	2.67	7.52	6.97	6.33	4.11	2.00	2.15	3.42	5.19	7.01
γ 89.0	0.00	0.00	1.39	5.75	4.97	3.54	0.86	0.00	0.00	0.87	2.09	4.27

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Candela Tabulation - (Cont.)

V/H	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5	C225.0	C247.5
γ 90.0	0.00	0.00	1.07	5.06	4.14	3.24	0.05	0.00	0.00	0.00	1.12	4.17
γ 91.0	0.00	0.00	0.82	4.73	4.14	3.24	0.10	0.00	0.00	0.00	1.07	4.17
γ 92.0	0.00	0.00	0.77	4.58	4.09	3.24	0.20	0.00	0.00	0.00	1.27	4.22
γ 93.0	0.00	0.00	0.66	4.28	4.09	3.30	0.41	0.00	0.00	0.00	1.43	4.32
γ 94.0	0.00	0.00	0.66	4.17	4.29	3.49	0.51	0.00	0.00	0.00	1.58	4.32
γ 95.0	0.00	0.00	0.66	4.02	4.24	3.55	0.81	0.00	0.00	0.00	1.73	4.48
γ 96.0	0.00	0.00	0.66	4.02	4.34	3.70	0.87	0.00	0.00	0.00	1.94	4.53
γ 97.0	0.00	0.00	0.66	3.82	4.49	3.80	1.08	0.00	0.00	0.00	2.19	4.73
γ 98.0	0.00	0.00	0.66	3.81	4.55	3.90	1.58	0.00	0.00	0.00	2.45	4.84
γ 99.0	0.00	0.00	0.66	3.81	4.75	4.06	1.79	0.00	0.00	0.00	2.60	4.99
γ 100.0	0.00	0.00	0.76	3.81	5.00	4.35	2.09	0.00	0.00	0.10	2.85	5.04
γ 101.0	0.00	0.00	0.86	3.81	5.10	4.41	2.24	0.00	0.00	0.31	3.06	5.30
γ 102.0	0.00	0.00	1.16	3.81	5.35	4.61	2.34	0.05	0.00	0.51	3.21	5.44
γ 103.0	0.00	0.00	1.17	3.92	5.46	4.76	2.55	0.26	0.00	0.67	3.36	5.65
γ 104.0	0.00	0.00	1.17	4.12	5.91	5.01	2.85	0.46	0.00	0.97	3.57	5.90
γ 105.0	0.00	0.00	1.27	4.37	6.01	5.27	3.11	0.72	0.00	1.13	3.72	6.16
γ 106.0	0.00	0.00	1.48	4.47	6.16	5.37	3.31	0.93	0.01	1.39	3.82	6.27
γ 107.0	0.00	0.00	1.43	4.67	6.26	5.57	3.46	1.23	0.31	1.58	3.92	6.62
γ 108.0	0.00	0.00	1.57	4.78	6.36	5.78	3.51	1.38	0.57	1.84	4.02	6.92
γ 109.0	0.00	0.15	1.68	5.13	6.31	6.03	3.46	1.63	0.82	2.04	4.07	7.12
γ 110.0	0.00	0.36	1.83	5.19	6.31	6.38	3.61	1.94	1.02	2.25	4.23	7.23
γ 111.0	0.00	0.36	1.83	5.24	6.31	6.43	3.72	1.99	1.23	2.46	4.28	7.43
γ 112.0	0.05	0.36	1.93	5.29	6.31	6.48	3.92	2.15	1.53	2.66	4.33	7.43
γ 113.0	0.10	0.36	2.08	5.49	6.31	6.48	4.02	2.35	1.79	2.76	4.53	7.48
γ 114.0	0.31	0.36	2.04	5.49	6.31	6.53	4.17	2.35	2.14	2.86	4.63	7.32
γ 115.0	0.41	0.36	2.09	5.49	6.31	6.48	4.38	2.35	2.25	2.86	4.79	7.17
γ 116.0	0.36	0.36	2.09	5.70	6.36	6.33	4.43	2.35	2.61	2.86	4.89	6.97
γ 117.0	0.36	0.36	2.19	5.65	6.31	6.33	4.68	2.40	2.86	2.86	4.99	6.96
γ 118.0	0.41	0.36	2.34	5.65	6.26	6.28	4.88	2.66	3.06	3.06	5.09	6.75
γ 119.0	0.46	0.46	2.39	5.65	6.15	6.28	4.83	3.08	3.12	3.39	5.04	6.41
γ 120.0	0.61	0.76	2.69	5.65	6.05	6.28	4.83	3.68	3.27	4.04	5.04	6.36
γ 121.0	0.71	1.07	2.75	5.65	5.90	6.18	4.83	4.13	3.63	4.44	4.99	6.26
γ 122.0	1.02	1.17	2.75	5.65	5.80	6.13	4.83	4.19	4.04	4.65	4.94	6.26
γ 123.0	1.28	1.28	2.75	5.65	5.60	6.13	4.83	4.50	4.45	4.90	4.94	6.26
γ 124.0	1.33	1.43	2.75	5.65	5.55	6.18	4.83	4.74	4.85	4.95	4.94	6.26
γ 125.0	1.43	1.83	2.75	5.65	5.55	6.13	4.83	4.80	5.00	5.06	4.94	6.26
γ 126.0	1.73	1.99	2.75	5.65	5.55	6.12	4.83	4.90	5.11	5.31	5.04	6.30
γ 127.0	1.88	1.99	2.75	5.65	5.55	6.02	4.83	5.00	5.36	5.36	5.15	6.15
γ 128.0	1.94	2.09	2.80	5.70	5.55	5.71	4.83	5.16	5.62	5.67	5.30	6.05
γ 129.0	2.29	2.29	2.70	5.55	5.55	5.47	4.83	5.31	5.72	5.77	5.30	5.89
γ 130.0	2.69	2.35	2.70	5.39	5.40	5.26	4.88	5.51	5.92	5.88	5.30	5.54
γ 131.0	2.75	2.50	2.70	5.04	5.40	5.11	4.78	5.46	6.08	6.07	5.29	5.49
γ 132.0	2.86	2.70	2.70	4.83	5.30	5.11	4.78	5.46	6.23	6.03	5.25	5.49
γ 133.0	2.86	2.86	2.70	4.73	5.25	5.11	4.63	5.46	6.28	6.13	5.29	5.49
γ 134.0	3.06	2.86	2.70	4.68	5.25	5.06	4.63	5.46	6.33	6.08	4.94	5.44

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Candela Tabulation - (Cont.)

V/H	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5	C225.0	C247.5
γ 135.0	3.46	2.91	2.70	4.68	5.15	5.06	4.58	5.51	6.28	6.08	4.79	5.44
γ 136.0	3.62	2.96	2.70	4.63	5.20	5.06	4.47	5.71	6.28	6.08	4.73	5.44
γ 137.0	3.82	2.91	2.70	4.63	5.15	5.11	4.27	5.71	6.28	6.08	4.48	5.44
γ 138.0	4.02	2.96	2.70	4.63	5.15	5.11	4.17	5.76	6.28	6.08	4.53	5.44
γ 139.0	3.68	3.16	2.70	4.63	5.10	5.11	4.12	5.71	6.28	6.08	4.48	5.44
γ 140.0	3.67	3.17	2.65	4.63	5.10	5.11	4.12	5.71	6.28	6.13	4.38	5.44
γ 141.0	4.33	3.17	2.60	4.63	5.10	5.11	4.12	5.71	6.43	6.13	4.38	5.39
γ 142.0	4.49	3.17	2.55	4.43	5.10	5.11	4.12	5.71	6.58	6.13	4.53	5.39
γ 143.0	4.44	3.37	2.50	4.43	5.05	5.11	4.13	5.71	6.58	6.13	4.54	5.39
γ 144.0	4.49	3.52	2.50	4.22	4.85	5.11	4.33	5.71	6.58	6.18	4.74	5.34
γ 145.0	4.59	3.47	2.50	4.12	4.85	5.11	4.48	5.71	6.58	6.23	5.00	5.39
γ 146.0	4.64	3.47	2.50	4.12	4.85	5.11	4.58	5.71	6.58	6.23	5.19	5.29
γ 147.0	4.84	3.52	2.65	4.12	4.85	5.16	4.69	5.71	6.58	6.23	5.30	5.34
γ 148.0	4.85	3.57	2.85	4.12	4.85	5.11	4.93	5.71	6.58	6.23	5.70	5.29
γ 149.0	4.90	3.57	2.90	4.12	4.84	5.11	4.88	5.71	6.58	6.23	5.81	5.29
γ 150.0	4.90	3.57	3.00	4.12	4.69	5.01	4.88	5.56	6.58	6.23	6.06	5.24
γ 151.0	4.90	3.62	3.30	4.12	4.64	4.96	4.88	5.46	6.48	6.23	6.01	5.09
γ 152.0	4.90	3.63	3.41	4.12	4.64	4.91	4.88	5.36	6.12	6.23	6.01	4.88
γ 153.0	4.90	3.63	3.62	4.12	4.59	4.91	4.93	5.31	6.12	6.23	6.01	4.73
γ 154.0	4.90	3.73	3.62	4.22	4.39	4.96	4.88	5.31	6.01	6.27	6.00	4.68
γ 155.0	4.90	3.73	3.67	4.42	4.39	4.91	4.73	5.31	5.61	6.02	5.60	4.63
γ 156.0	4.95	3.73	3.77	4.48	4.24	4.86	4.73	5.30	5.41	5.92	5.55	4.63
γ 157.0	4.90	3.73	3.82	4.48	4.04	4.76	4.78	5.25	5.31	5.66	5.40	4.63
γ 158.0	4.85	3.73	4.02	4.58	3.99	4.71	4.53	5.25	5.25	5.36	5.25	4.63
γ 159.0	4.75	3.83	4.37	4.53	4.04	4.56	4.48	5.26	5.15	5.31	5.24	4.63
γ 160.0	4.60	4.03	4.38	4.53	4.09	4.45	4.38	5.31	5.20	5.26	5.04	4.63
γ 161.0	4.54	4.03	4.48	4.53	4.24	4.30	4.42	5.25	5.10	5.26	5.04	4.63
γ 162.0	4.54	4.08	4.53	4.53	4.54	4.10	4.38	5.15	5.10	5.26	5.04	4.73
γ 163.0	4.59	4.08	4.58	4.53	4.69	4.10	4.43	5.15	5.10	5.26	5.04	4.83
γ 164.0	4.54	4.34	4.53	4.53	4.69	4.10	4.48	5.20	5.05	5.26	5.04	4.83
γ 165.0	4.49	4.49	4.58	4.53	4.74	4.16	4.58	5.00	5.05	5.26	5.09	4.78
γ 166.0	4.49	4.54	4.63	4.53	4.80	4.36	4.58	5.00	5.06	5.26	5.10	4.84
γ 167.0	4.44	4.79	4.89	4.53	5.00	4.76	4.69	5.16	5.27	5.52	5.31	5.15
γ 168.0	4.69	5.20	5.29	4.58	5.15	4.92	4.89	5.77	5.88	5.99	5.86	5.85
γ 169.0	5.14	5.36	5.45	4.98	5.25	5.12	5.25	6.17	6.34	6.49	6.07	6.11
γ 170.0	5.41	5.66	5.85	5.03	5.55	5.37	5.50	6.17	6.69	6.74	6.36	6.21
γ 171.0	5.76	5.92	5.96	5.19	5.75	5.52	5.70	6.17	6.89	6.94	6.31	6.21
γ 172.0	6.02	5.97	6.01	5.19	5.91	5.77	5.75	6.22	6.88	6.89	6.31	6.26
γ 173.0	6.27	6.07	6.11	5.24	5.96	5.77	5.75	6.12	6.73	6.89	6.31	6.15
γ 174.0	6.33	6.08	6.06	5.29	6.01	5.77	5.75	6.17	6.63	6.89	6.21	6.15
γ 175.0	6.48	6.13	6.26	5.29	6.01	5.77	5.75	6.07	6.48	6.89	6.16	6.15
γ 176.0	6.63	6.23	6.26	5.29	6.01	5.82	5.75	6.02	6.33	6.84	6.11	6.10
γ 177.0	6.83	6.18	6.26	5.29	5.80	5.57	5.75	5.71	6.02	6.43	6.11	6.05
γ 178.0	6.89	6.28	6.26	5.34	5.60	5.47	5.75	5.76	5.87	6.33	6.01	5.90
γ 179.0	6.94	6.28	6.31	5.29	5.45	5.32	5.75	5.76	5.72	6.38	5.91	5.95

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Candela Tabulation - (Cont.)

V/H	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5	C225.0	C247.5
γ 180.0	6.99	6.99	6.99	6.99	6.99	6.99	6.99	6.99	6.99	6.99	6.99	6.99
V/H	C270.0	C292.5	C315.0	C337.5								
γ 0.0	3090.23	3090.23	3090.23	3090.23								
γ 1.0	3086.41	3106.93	3117.19	3133.81								
γ 2.0	3082.12	3120.40	3144.32	3170.29								
γ 3.0	3076.05	3133.21	3170.07	3203.91								
γ 4.0	3075.40	3147.61	3196.81	3233.62								
γ 5.0	3072.69	3161.92	3221.10	3268.46								
γ 6.0	3071.56	3176.34	3245.63	3301.48								
γ 7.0	3070.46	3187.93	3268.93	3331.45								
γ 8.0	3067.75	3199.42	3292.57	3362.31								
γ 9.0	3066.62	3211.51	3316.88	3388.48								
γ 10.0	3067.13	3223.11	3338.57	3415.22								
γ 11.0	3069.84	3235.75	3361.21	3438.04								
γ 12.0	3073.13	3251.58	3384.36	3461.19								
γ 13.0	3072.65	3269.72	3407.64	3485.07								
γ 14.0	3074.81	3290.13	3429.79	3508.49								
γ 15.0	3074.84	3310.65	3451.67	3530.46								
γ 16.0	3079.75	3330.91	3469.30	3551.32								
γ 17.0	3087.87	3349.42	3488.42	3570.59								
γ 18.0	3096.03	3365.64	3504.17	3590.25								
γ 19.0	3106.52	3383.35	3523.63	3608.65								
γ 20.0	3122.41	3401.79	3542.16	3628.89								
γ 21.0	3140.07	3418.01	3561.21	3646.91								
γ 22.0	3156.81	3435.33	3578.63	3664.42								
γ 23.0	3178.10	3453.37	3595.09	3683.65								
γ 24.0	3196.46	3470.02	3611.82	3704.69								
γ 25.0	3215.21	3489.41	3631.30	3726.52								
γ 26.0	3235.20	3511.79	3643.85	3749.18								
γ 27.0	3256.26	3530.75	3656.33	3765.57								
γ 28.0	3279.78	3549.28	3667.15	3779.75								
γ 29.0	3299.77	3568.71	3675.81	3792.27								
γ 30.0	3320.70	3587.05	3685.81	3805.66								
γ 31.0	3340.53	3602.61	3693.66	3810.89								
γ 32.0	3356.28	3614.68	3703.47	3813.67								
γ 33.0	3372.14	3627.63	3713.12	3804.99								
γ 34.0	3389.27	3638.14	3717.59	3792.18								
γ 35.0	3403.82	3648.99	3721.96	3781.23								
γ 36.0	3416.59	3654.68	3724.25	3765.65								
γ 37.0	3431.09	3661.74	3718.90	3745.43								
γ 38.0	3443.13	3673.38	3712.17	3722.34								
γ 39.0	3455.47	3683.42	3701.60	3697.70								
γ 40.0	3464.14	3696.83	3691.35	3668.50								
γ 41.0	3471.63	3707.55	3682.31	3634.83								
γ 42.0	3475.68	3716.82	3673.56	3599.75								

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 43.0	3480.02	3721.96	3667.31	3566.07
γ 44.0	3479.00	3727.51	3661.16	3529.70
γ 45.0	3474.62	3731.33	3654.66	3484.56
γ 46.0	3473.53	3737.95	3650.64	3438.91
γ 47.0	3470.77	3741.37	3641.16	3386.07
γ 48.0	3470.74	3738.15	3634.10	3323.94
γ 49.0	3474.02	3736.98	3621.90	3256.06
γ 50.0	3474.58	3730.94	3605.73	3181.59
γ 51.0	3474.59	3725.48	3584.37	3109.00
γ 52.0	3472.40	3714.91	3550.82	3029.63
γ 53.0	3469.18	3702.06	3514.67	2946.54
γ 54.0	3465.87	3688.15	3472.25	2865.31
γ 55.0	3456.61	3670.27	3425.53	2782.48
γ 56.0	3443.04	3650.14	3378.63	2696.94
γ 57.0	3424.41	3631.15	3325.76	2603.46
γ 58.0	3408.45	3605.94	3274.21	2497.78
γ 59.0	3396.29	3577.98	3220.72	2366.92
γ 60.0	3380.48	3544.50	3156.70	2203.41
γ 61.0	3361.86	3506.31	3085.72	1998.38
γ 62.0	3348.36	3469.12	3006.13	1765.25
γ 63.0	3336.75	3429.19	2922.08	1513.56
γ 64.0	3327.49	3387.48	2826.36	1261.64
γ 65.0	3315.75	3340.57	2723.32	1009.73
γ 66.0	3301.43	3299.54	2595.24	745.96
γ 67.0	3283.44	3248.51	2449.96	561.70
γ 68.0	3268.01	3190.90	2277.57	429.77
γ 69.0	3248.75	3122.62	2077.92	325.94
γ 70.0	3237.17	3051.47	1833.18	239.91
γ 71.0	3219.38	2977.53	1587.61	172.80
γ 72.0	3168.55	2898.11	1369.60	126.31
γ 73.0	3045.37	2816.50	1152.50	101.59
γ 74.0	2806.79	2728.30	1004.37	89.83
γ 75.0	2339.77	2619.75	843.34	81.06
γ 76.0	1925.67	2414.82	651.09	72.97
γ 77.0	1567.71	2124.07	519.57	65.48
γ 78.0	1363.74	1784.69	388.48	57.36
γ 79.0	1164.14	1474.07	215.43	51.49
γ 80.0	804.79	1163.46	104.05	43.42
γ 81.0	556.50	852.84	66.46	31.21
γ 82.0	363.83	629.46	45.55	19.20
γ 83.0	234.12	392.90	30.56	8.32
γ 84.0	116.04	206.93	15.43	2.77
γ 85.0	25.09	98.52	6.99	2.05
γ 86.0	11.75	24.32	5.00	1.49
γ 87.0	8.62	9.41	3.70	0.72

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 88.0	7.43	6.46	2.21	0.01
γ 89.0	5.49	5.14	1.24	0.00
γ 90.0	5.11	4.67	0.92	0.00
γ 91.0	4.90	4.36	0.82	0.00
γ 92.0	4.85	4.11	0.67	0.00
γ 93.0	4.79	4.05	0.61	0.00
γ 94.0	4.79	3.85	0.56	0.00
γ 95.0	4.79	3.75	0.56	0.00
γ 96.0	4.84	3.75	0.56	0.00
γ 97.0	4.00	3.65	0.56	0.00
γ 98.0	5.19	3.65	0.56	0.00
γ 99.0	5.50	3.65	0.56	0.00
γ 100.0	5.65	3.65	0.56	0.00
γ 101.0	5.90	3.69	0.56	0.00
γ 102.0	6.10	3.70	0.71	0.00
γ 103.0	6.30	3.75	0.66	0.00
γ 104.0	6.66	3.75	0.96	0.00
γ 105.0	6.91	4.19	1.11	0.00
γ 106.0	7.26	4.25	1.22	0.00
γ 107.0	7.62	4.40	1.27	0.00
γ 108.0	7.57	4.50	1.27	0.00
γ 109.0	7.77	4.71	1.32	0.00
γ 110.0	7.87	4.76	1.37	0.00
γ 111.0	8.17	5.06	1.47	0.00
γ 112.0	8.33	5.16	1.53	0.05
γ 113.0	8.43	5.16	1.77	0.00
γ 114.0	8.48	5.22	1.93	0.25
γ 115.0	8.58	5.22	1.98	0.20
γ 116.0	8.58	5.22	2.03	0.20
γ 117.0	8.58	5.26	2.04	0.20
γ 118.0	8.63	5.27	2.18	0.31
γ 119.0	8.63	5.27	2.44	0.41
γ 120.0	8.53	5.27	2.59	0.76
γ 121.0	8.43	5.27	2.65	1.06
γ 122.0	8.43	5.27	2.65	1.17
γ 123.0	8.23	5.27	2.65	1.38
γ 124.0	8.18	5.27	2.65	1.53
γ 125.0	8.08	5.27	2.70	1.73
γ 126.0	8.12	5.27	2.49	1.89
γ 127.0	8.08	5.32	2.49	1.99
γ 128.0	7.97	5.27	2.44	1.99
γ 129.0	7.88	5.17	2.44	2.09
γ 130.0	7.63	5.02	2.44	2.19
γ 131.0	7.52	4.76	2.44	2.19
γ 132.0	7.27	4.71	2.44	2.29

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 133.0	6.97	4.56	2.44	2.45
γ 134.0	6.87	4.46	2.44	2.74
γ 135.0	6.81	4.41	2.44	2.80
γ 136.0	6.71	4.35	2.44	2.96
γ 137.0	6.66	4.35	2.44	2.91
γ 138.0	6.56	4.35	2.44	2.91
γ 139.0	6.51	4.40	2.44	3.01
γ 140.0	6.21	4.36	2.44	3.16
γ 141.0	6.16	4.15	2.44	3.37
γ 142.0	6.01	3.85	2.49	3.47
γ 143.0	5.90	3.60	2.69	3.42
γ 144.0	5.90	3.55	2.85	3.42
γ 145.0	5.76	3.39	2.90	3.42
γ 146.0	5.65	3.34	2.95	3.42
γ 147.0	5.65	3.34	3.10	3.42
γ 148.0	5.60	3.34	3.20	3.42
γ 149.0	5.50	3.34	3.56	3.47
γ 150.0	5.45	3.34	3.66	3.52
γ 151.0	5.25	3.34	3.91	3.57
γ 152.0	5.20	3.39	4.02	3.67
γ 153.0	4.85	3.49	4.17	3.77
γ 154.0	4.60	3.49	4.32	3.83
γ 155.0	4.44	3.54	4.32	3.98
γ 156.0	4.24	3.54	4.42	3.98
γ 157.0	4.24	3.69	4.43	3.98
γ 158.0	4.24	3.70	4.43	3.98
γ 159.0	4.24	3.85	4.53	4.03
γ 160.0	4.34	3.95	4.53	4.03
γ 161.0	4.34	3.90	4.58	4.08
γ 162.0	4.39	3.95	4.58	4.08
γ 163.0	4.39	4.05	4.68	4.08
γ 164.0	4.39	4.05	4.83	4.28
γ 165.0	4.44	4.10	4.83	4.33
γ 166.0	4.44	4.35	4.88	4.39
γ 167.0	4.59	4.50	5.28	4.39
γ 168.0	4.79	4.71	5.49	4.64
γ 169.0	4.89	4.91	5.75	5.15
γ 170.0	5.09	5.01	6.00	5.65
γ 171.0	5.15	5.21	6.05	5.97
γ 172.0	5.34	5.26	6.20	6.07
γ 173.0	5.35	5.47	6.21	6.12
γ 174.0	5.45	5.57	6.21	6.07
γ 175.0	5.40	5.62	6.26	6.07
γ 176.0	5.40	6.01	6.31	6.22
γ 177.0	5.45	5.98	6.31	6.17

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 178.0	5.40	6.07	6.31	6.22
γ 179.0	5.30	6.03	6.26	6.22
γ 180.0	6.99	6.99	6.99	6.99

