

Road Luminaire Photometric Data

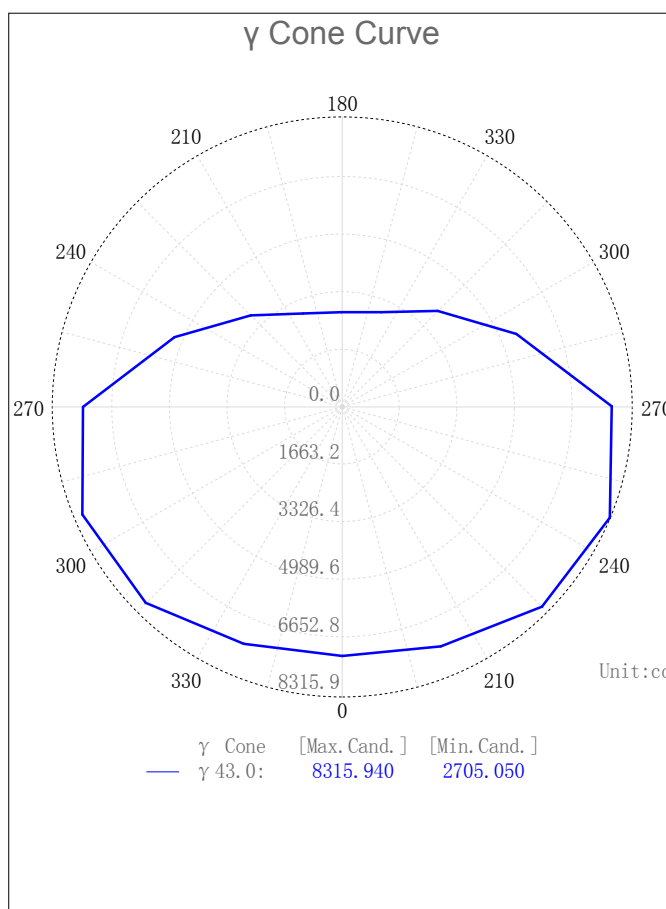
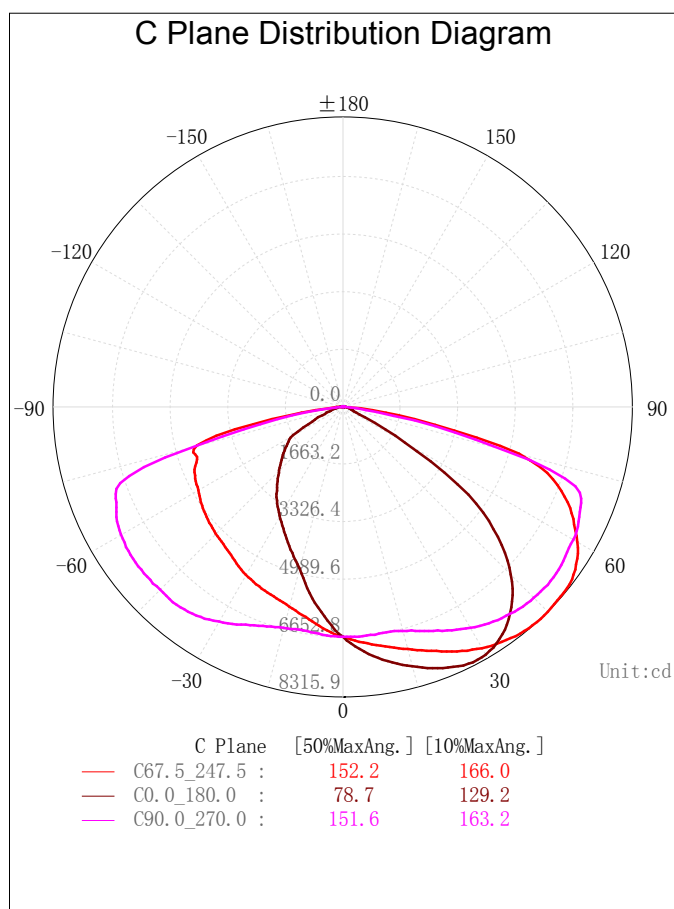
Description Information

Luminary Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Date: 2017-04-22 08:43:49
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): 24964.898	Luminary Flux(lm): 24964.898	Down Lumens&Percent: 24908.268lm 99.77%
Rated Power(W):	Luminary Efficiency: 100.00%	Up Lumens&Percent: 56.630lm 0.23%
Rated Voltage(V):	Luminary EER(lm/W): 130.912	76° Flash Area(m2):
Tested Power(W): 190.700	Max. Candela(cd): 8315.940	SLI: 0.000
Lamps' Inside: 1	Max Cand@Ang.(°): C=67.5 γ=43.0	IES Classification: Type IV
Tested Electrics(V, A, pf):	Half Peak Angle(°): L=-75.5, R=76.7	Longitudinal Classfct: Very Short
Lamp Size(W*L*H):0.000m*0.000m*0.000m	Field Angle(10%Imax): 166.0(°)	Cutoff Classification: Cutoff

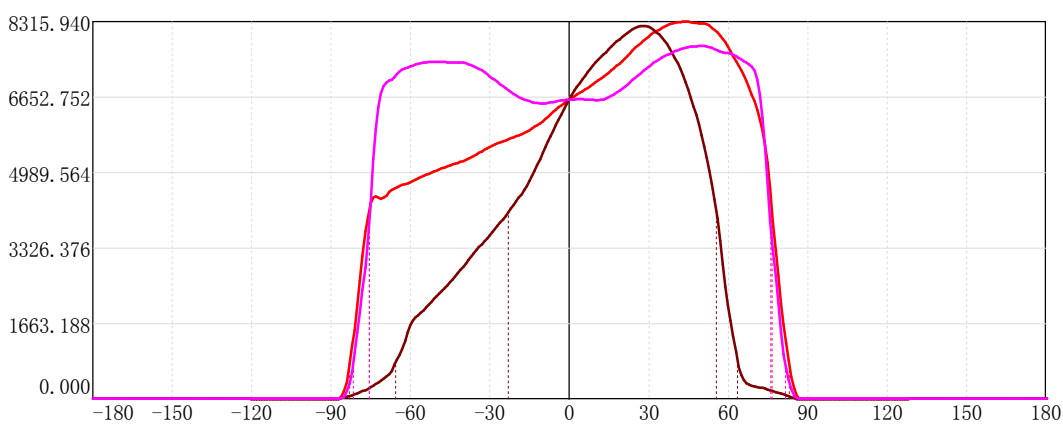
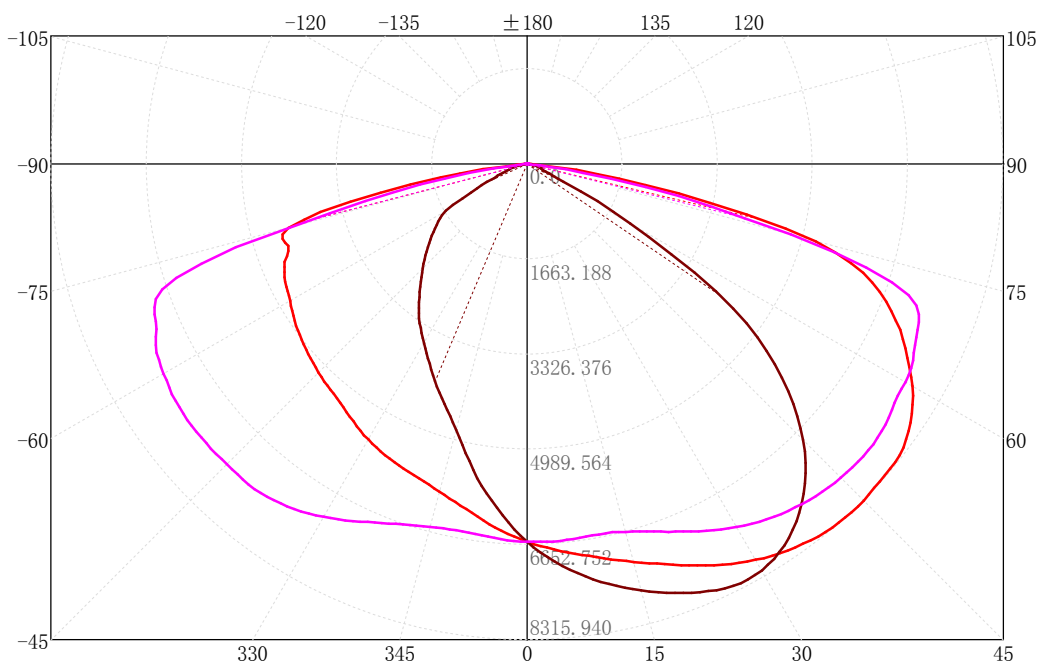
Lighting Distribution Diagram



2D Plane Light Intensity Distribution Curve

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

C Plane Distribution Diagram



C Plane	[50%MaxAng.]	[10%MaxAng.]
C67.5_247.5 :	152.2	166.0
C0.0_180.0 :	78.7	129.2
C90.0_270.0 :	151.6	163.2

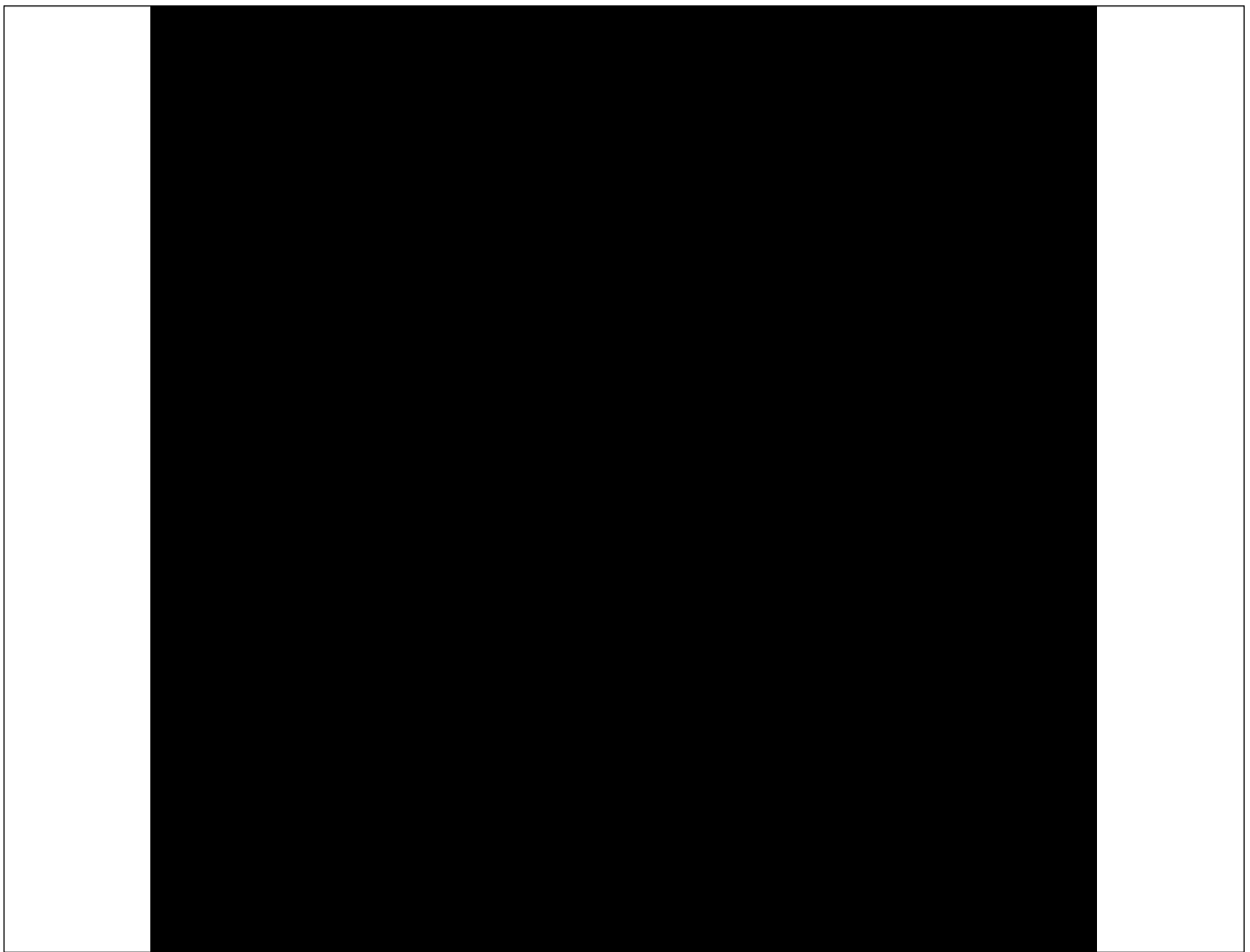
IES Road Report

Photometric Filename:200W-277V_IESNA2002.IES

3D Light Intensity Distribution Modal

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

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

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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	6.31	6.31	0.03	0.03	45.0-46.0	460.72	460.72	1.85	1.85
1.0-2.0	18.93	25.24	0.08	0.10	46.0-47.0	464.36	925.08	1.86	3.71
2.0-3.0	31.51	56.75	0.13	0.23	47.0-48.0	467.49	1392.57	1.87	5.58
3.0-4.0	44.05	100.80	0.18	0.40	48.0-49.0	470.00	1862.56	1.88	7.46
4.0-5.0	56.52	157.32	0.23	0.63	49.0-50.0	471.87	2334.43	1.89	9.35
5.0-6.0	68.92	226.23	0.28	0.91	50.0-51.0	473.01	2807.45	1.89	11.25
6.0-7.0	81.23	307.46	0.33	1.23	51.0-52.0	473.32	3280.77	1.90	13.14
7.0-8.0	93.45	400.91	0.37	1.61	52.0-53.0	472.86	3753.63	1.89	15.04
8.0-9.0	105.60	506.51	0.42	2.03	53.0-54.0	471.58	4225.21	1.89	16.92
9.0-10.0	117.65	624.16	0.47	2.50	54.0-55.0	469.35	4694.56	1.88	18.80
10.0-11.0	129.61	753.77	0.52	3.02	55.0-56.0	466.02	5160.58	1.87	20.67
11.0-12.0	141.48	895.25	0.57	3.59	56.0-57.0	461.46	5622.04	1.85	22.52
12.0-13.0	153.28	1048.53	0.61	4.20	57.0-58.0	455.60	6077.64	1.82	24.34
13.0-14.0	165.01	1213.54	0.66	4.86	58.0-59.0	448.49	6526.13	1.80	26.14
14.0-15.0	176.67	1390.21	0.71	5.57	59.0-60.0	440.51	6966.63	1.76	27.91
15.0-16.0	188.30	1578.51	0.75	6.32	60.0-61.0	431.66	7398.29	1.73	29.63
16.0-17.0	199.89	1778.40	0.80	7.12	61.0-62.0	421.77	7820.06	1.69	31.32
17.0-18.0	211.43	1989.83	0.85	7.97	62.0-63.0	411.16	8231.22	1.65	32.97
18.0-19.0	222.95	2212.78	0.89	8.86	63.0-64.0	399.83	8631.05	1.60	34.57
19.0-20.0	234.48	2447.26	0.94	9.80	64.0-65.0	388.34	9019.39	1.56	36.13
20.0-21.0	245.96	2693.22	0.99	10.79	65.0-66.0	376.96	9396.35	1.51	37.64
21.0-22.0	257.38	2950.60	1.03	11.82	66.0-67.0	365.17	9761.52	1.46	39.10
22.0-23.0	268.75	3219.35	1.08	12.90	67.0-68.0	353.97	10115.49	1.42	40.52
23.0-24.0	280.04	3499.39	1.12	14.02	68.0-69.0	343.48	10458.97	1.38	41.89
24.0-25.0	291.19	3790.57	1.17	15.18	69.0-70.0	332.62	10791.58	1.33	43.23
25.0-26.0	302.14	4092.72	1.21	16.39	70.0-71.0	320.90	11112.49	1.29	44.51
26.0-27.0	312.92	4405.64	1.25	17.65	71.0-72.0	307.99	11420.48	1.23	45.75
27.0-28.0	323.56	4729.20	1.30	18.94	72.0-73.0	292.97	11713.45	1.17	46.92
28.0-29.0	333.98	5063.18	1.34	20.28	73.0-74.0	275.55	11989.00	1.10	48.02
29.0-30.0	344.18	5407.36	1.38	21.66	74.0-75.0	254.67	12243.67	1.02	49.04
30.0-31.0	354.17	5761.53	1.42	23.08	75.0-76.0	229.00	12472.67	0.92	49.96
31.0-32.0	363.86	6125.39	1.46	24.54	76.0-77.0	200.16	12672.83	0.80	50.76
32.0-33.0	373.22	6498.61	1.49	26.03	77.0-78.0	169.66	12842.49	0.68	51.44
33.0-34.0	382.25	6880.86	1.53	27.56	78.0-79.0	138.89	12981.38	0.56	52.00
34.0-35.0	391.00	7271.86	1.57	29.13	79.0-80.0	108.90	13090.28	0.44	52.43
35.0-36.0	399.43	7671.29	1.60	30.73	80.0-81.0	82.10	13172.38	0.33	52.76
36.0-37.0	407.47	8078.76	1.63	32.36	81.0-82.0	60.62	13233.01	0.24	53.01
37.0-38.0	415.06	8493.82	1.66	34.02	82.0-83.0	43.03	13276.04	0.17	53.18
38.0-39.0	422.19	8916.01	1.69	35.71	83.0-84.0	27.87	13303.90	0.11	53.29
39.0-40.0	428.91	9344.93	1.72	37.43	84.0-85.0	15.57	13319.48	0.06	53.35
40.0-41.0	435.26	9780.18	1.74	39.18	85.0-86.0	7.20	13326.68	0.03	53.38
41.0-42.0	441.21	10221.40	1.77	40.94	86.0-87.0	2.72	13329.40	0.01	53.39
42.0-43.0	446.76	10668.16	1.79	42.73	87.0-88.0	1.09	13330.49	0.00	53.40
43.0-44.0	451.88	11120.04	1.81	44.54	88.0-89.0	0.68	13331.17	0.00	53.40
44.0-45.0	456.55	11576.59	1.83	46.37	89.0-90.0	0.51	13331.68	0.00	53.40

IES Road Report

Photometric Filename:200W-277V_IESNA2002.IES

Zonal Flux Tabulation - (Cont.)

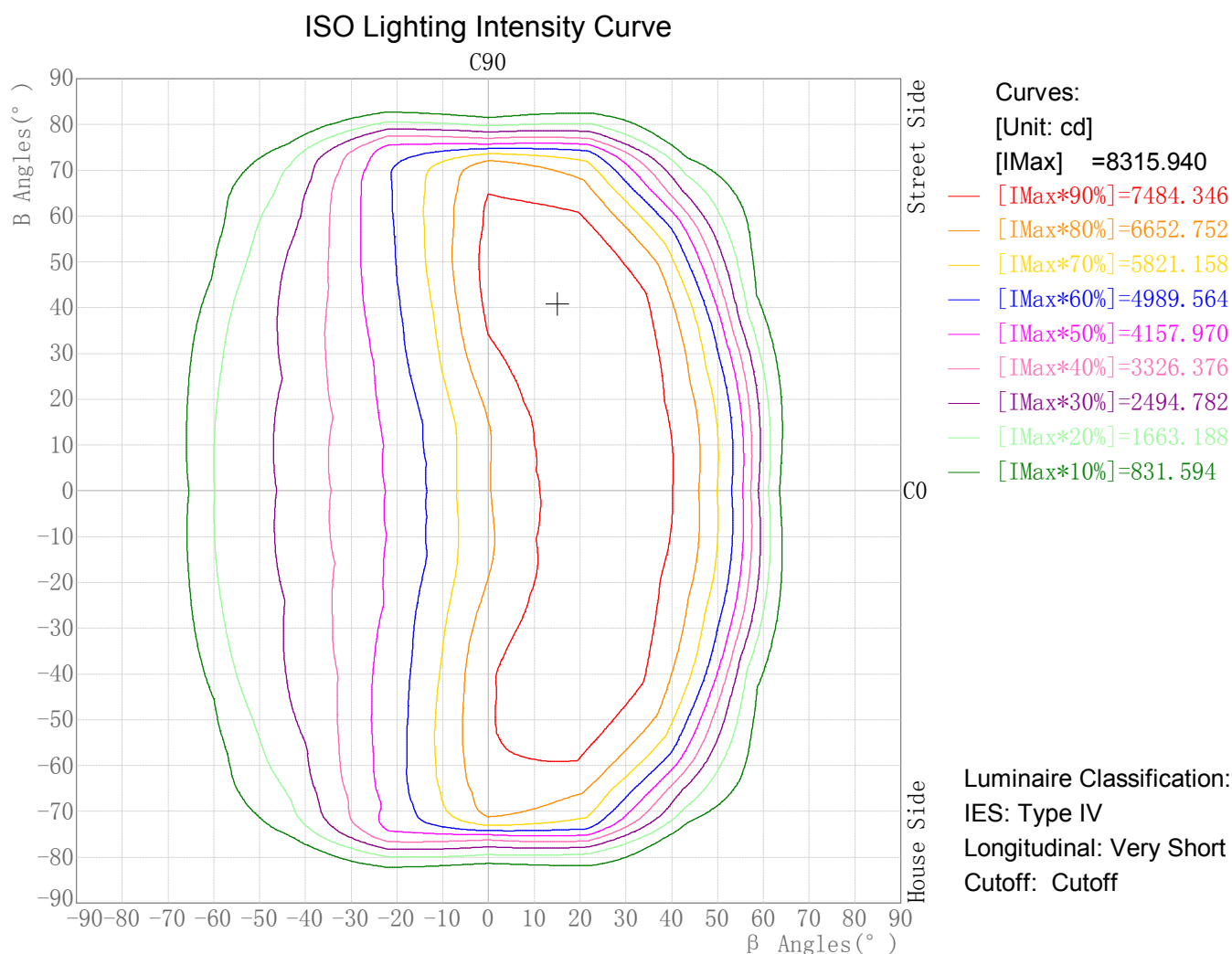
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
90.0-91.0	0.45	0.45	0.00	0.00	135.0-136.0	0.87	0.87	0.00	0.00
91.0-92.0	0.45	0.90	0.00	0.00	136.0-137.0	0.86	1.73	0.00	0.01
92.0-93.0	0.45	1.36	0.00	0.01	137.0-138.0	0.84	2.58	0.00	0.01
93.0-94.0	0.46	1.81	0.00	0.01	138.0-139.0	0.83	3.40	0.00	0.01
94.0-95.0	0.47	2.28	0.00	0.01	139.0-140.0	0.81	4.21	0.00	0.02
95.0-96.0	0.48	2.76	0.00	0.01	140.0-141.0	0.79	5.00	0.00	0.02
96.0-97.0	0.50	3.25	0.00	0.01	141.0-142.0	0.77	5.78	0.00	0.02
97.0-98.0	0.51	3.77	0.00	0.02	142.0-143.0	0.75	6.53	0.00	0.03
98.0-99.0	0.53	4.30	0.00	0.02	143.0-144.0	0.72	7.25	0.00	0.03
99.0-100.0	0.55	4.85	0.00	0.02	144.0-145.0	0.70	7.94	0.00	0.03
100.0-101.0	0.58	5.43	0.00	0.02	145.0-146.0	0.68	8.63	0.00	0.03
101.0-102.0	0.60	6.03	0.00	0.02	146.0-147.0	0.68	9.30	0.00	0.04
102.0-103.0	0.63	6.67	0.00	0.03	147.0-148.0	0.67	9.97	0.00	0.04
103.0-104.0	0.67	7.33	0.00	0.03	148.0-149.0	0.66	10.63	0.00	0.04
104.0-105.0	0.70	8.03	0.00	0.03	149.0-150.0	0.65	11.28	0.00	0.05
105.0-106.0	0.74	8.77	0.00	0.04	150.0-151.0	0.63	11.91	0.00	0.05
106.0-107.0	0.77	9.54	0.00	0.04	151.0-152.0	0.61	12.52	0.00	0.05
107.0-108.0	0.80	10.34	0.00	0.04	152.0-153.0	0.58	13.10	0.00	0.05
108.0-109.0	0.83	11.17	0.00	0.04	153.0-154.0	0.56	13.66	0.00	0.05
109.0-110.0	0.86	12.03	0.00	0.05	154.0-155.0	0.54	14.20	0.00	0.06
110.0-111.0	0.88	12.91	0.00	0.05	155.0-156.0	0.51	14.72	0.00	0.06
111.0-112.0	0.90	13.80	0.00	0.06	156.0-157.0	0.49	15.21	0.00	0.06
112.0-113.0	0.91	14.71	0.00	0.06	157.0-158.0	0.47	15.69	0.00	0.06
113.0-114.0	0.92	15.63	0.00	0.06	158.0-159.0	0.45	16.14	0.00	0.06
114.0-115.0	0.92	16.55	0.00	0.07	159.0-160.0	0.43	16.57	0.00	0.07
115.0-116.0	0.92	17.46	0.00	0.07	160.0-161.0	0.41	16.97	0.00	0.07
116.0-117.0	0.91	18.38	0.00	0.07	161.0-162.0	0.39	17.36	0.00	0.07
117.0-118.0	0.91	19.29	0.00	0.08	162.0-163.0	0.37	17.73	0.00	0.07
118.0-119.0	0.92	20.21	0.00	0.08	163.0-164.0	0.35	18.08	0.00	0.07
119.0-120.0	0.94	21.16	0.00	0.08	164.0-165.0	0.33	18.41	0.00	0.07
120.0-121.0	0.96	22.12	0.00	0.09	165.0-166.0	0.31	18.72	0.00	0.08
121.0-122.0	0.98	23.09	0.00	0.09	166.0-167.0	0.30	19.02	0.00	0.08
122.0-123.0	0.98	24.08	0.00	0.10	167.0-168.0	0.29	19.31	0.00	0.08
123.0-124.0	0.99	25.06	0.00	0.10	168.0-169.0	0.28	19.59	0.00	0.08
124.0-125.0	0.98	26.04	0.00	0.10	169.0-170.0	0.27	19.86	0.00	0.08
125.0-126.0	0.98	27.02	0.00	0.11	170.0-171.0	0.25	20.10	0.00	0.08
126.0-127.0	0.98	28.00	0.00	0.11	171.0-172.0	0.23	20.33	0.00	0.08
127.0-128.0	0.97	28.98	0.00	0.12	172.0-173.0	0.20	20.53	0.00	0.08
128.0-129.0	0.96	29.94	0.00	0.12	173.0-174.0	0.18	20.71	0.00	0.08
129.0-130.0	0.95	30.89	0.00	0.12	174.0-175.0	0.15	20.86	0.00	0.08
130.0-131.0	0.93	31.82	0.00	0.13	175.0-176.0	0.12	20.98	0.00	0.08
131.0-132.0	0.92	32.74	0.00	0.13	176.0-177.0	0.10	21.08	0.00	0.08
132.0-133.0	0.91	33.65	0.00	0.13	177.0-178.0	0.07	21.14	0.00	0.08
133.0-134.0	0.90	34.55	0.00	0.14	178.0-179.0	0.04	21.18	0.00	0.08
134.0-135.0	0.89	35.43	0.00	0.14	179.0-180.0	0.01	21.20	0.00	0.08

IES Road Report

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Rectangle ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49



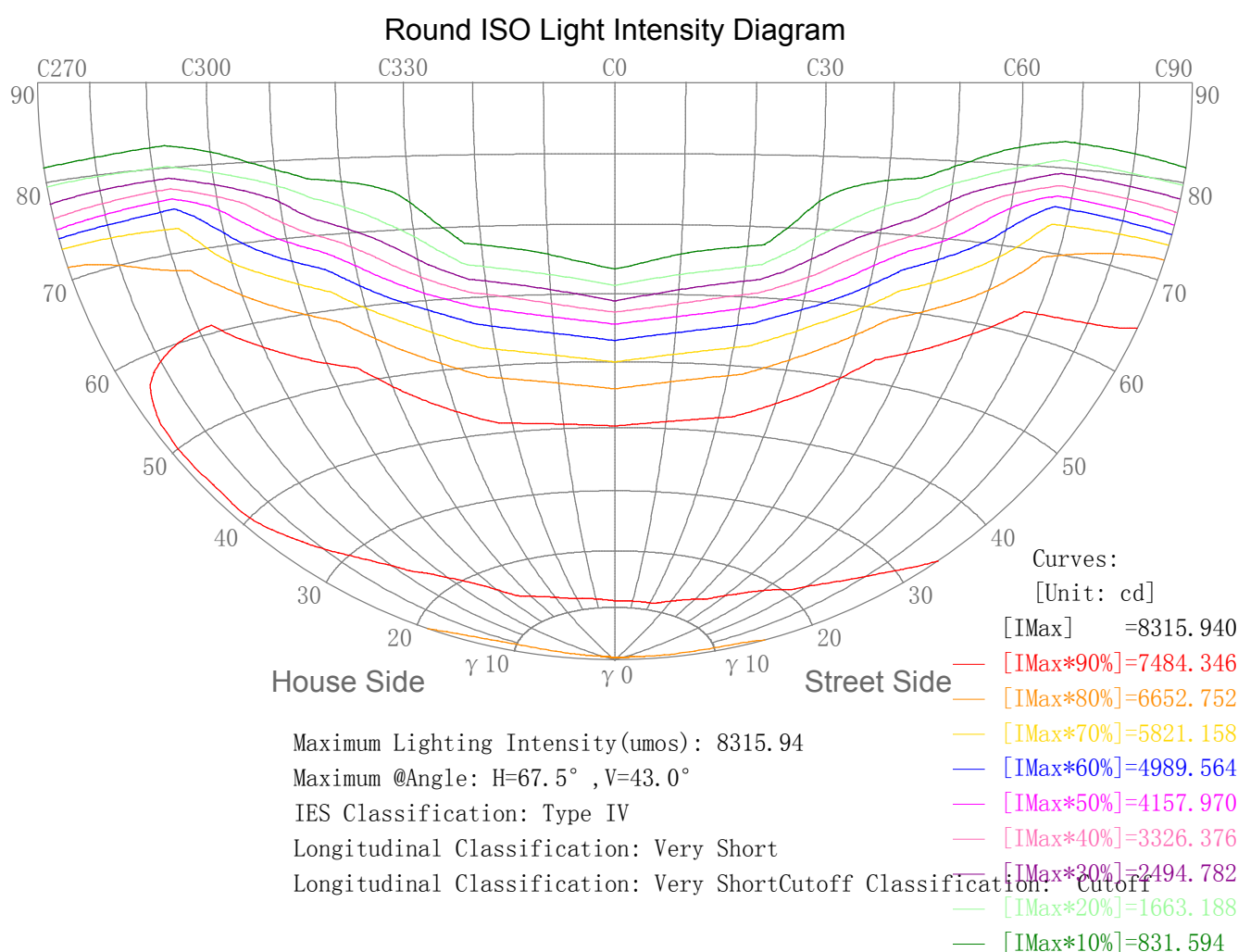
Maximum Light Intensity(cd): 8315.94
 Maximum Cand.@Angle: H=15.1°,V=40.7°

IES Road Report

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Round ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49



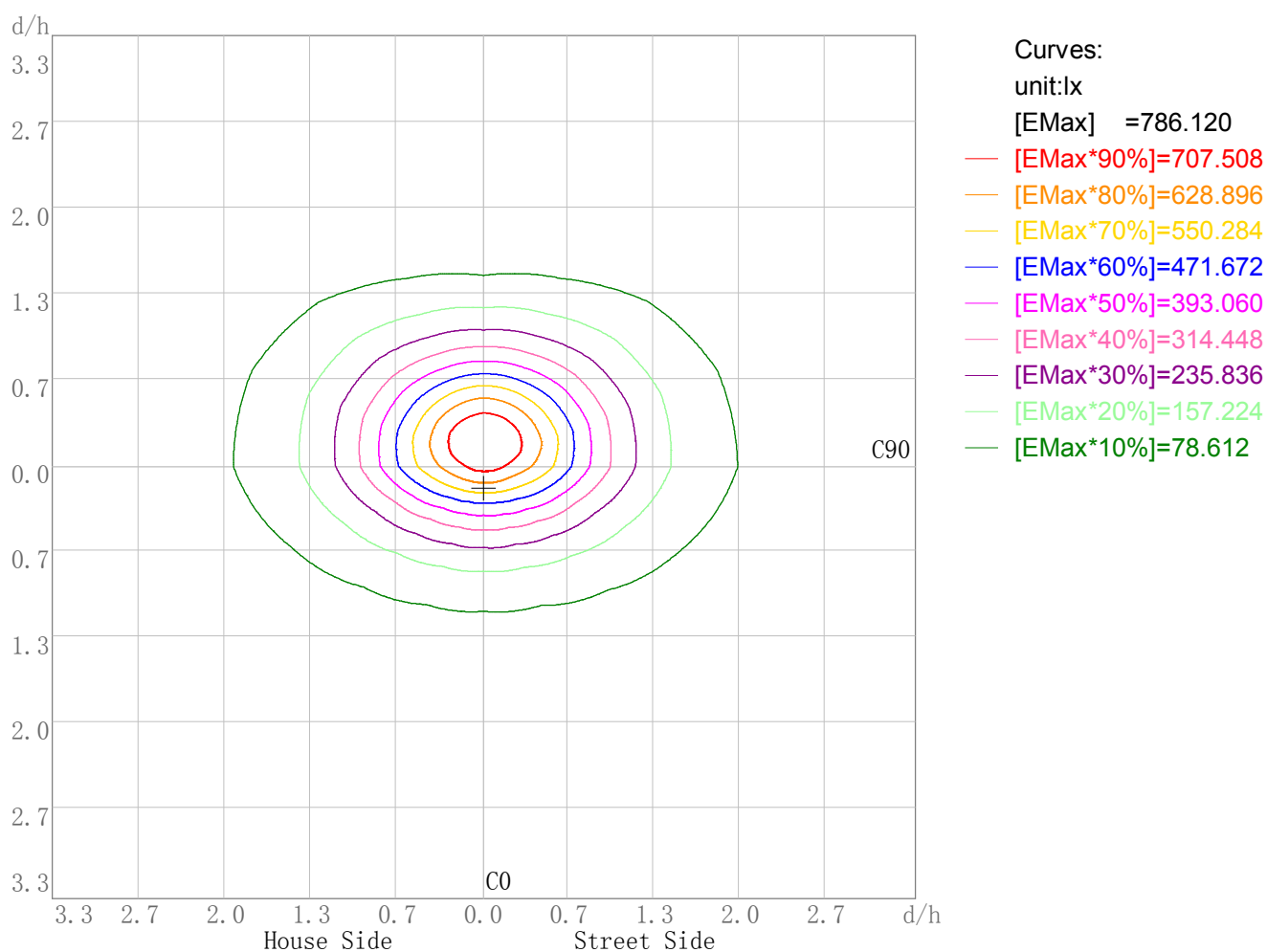
IES Road Report

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Plane ISO-Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 786.12
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.2

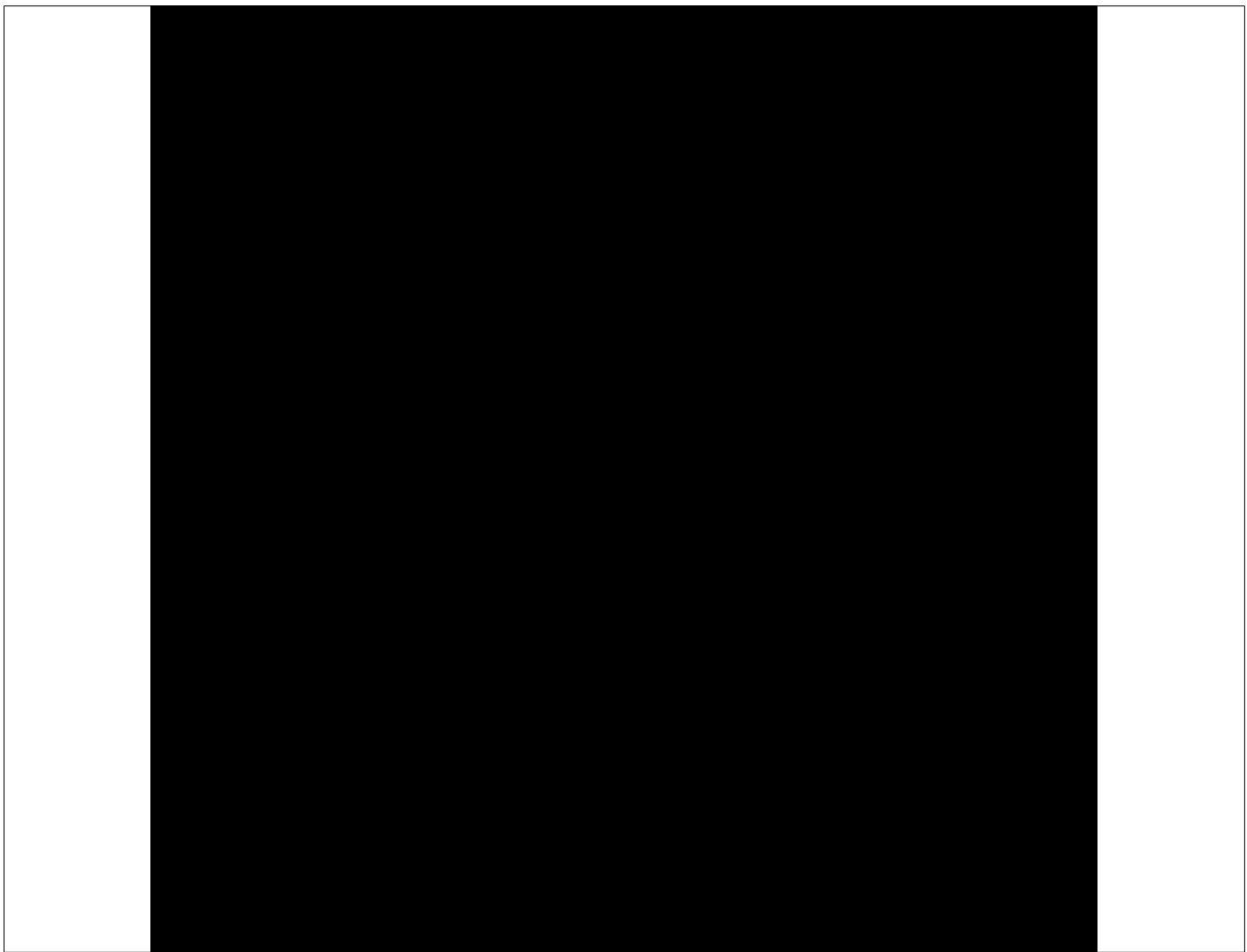
IES Road Report

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3D Plane ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

3D Plane Illuminance Modal

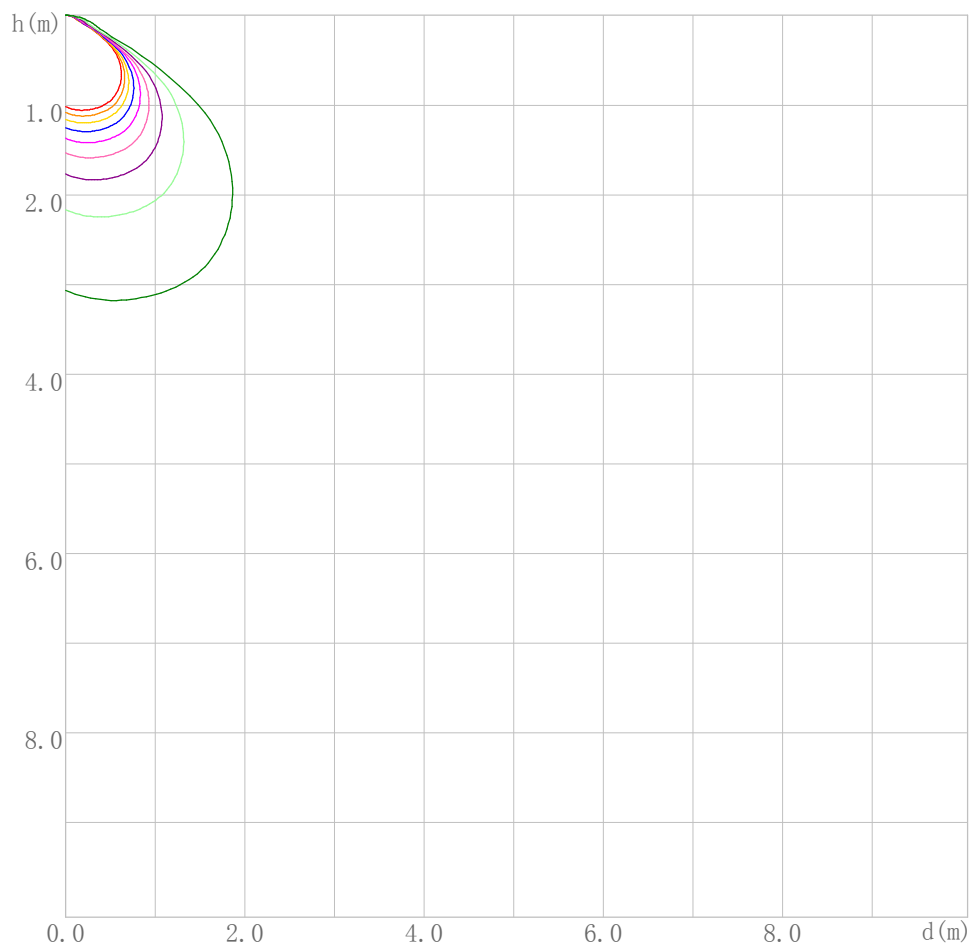


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

Space ISO Illuminance Curve



- Curves:
 [Unit: lx]
 [EMax] =7074.707
- [EMax*90%]=6367.236
 - [EMax*80%]=5659.766
 - [EMax*70%]=4952.295
 - [EMax*60%]=4244.824
 - [EMax*50%]=3537.354
 - [EMax*40%]=2829.883
 - [EMax*30%]=2122.412
 - [EMax*20%]=1414.941
 - [EMax*10%]=707.471

Space Plane Maximum Illuminance and @Angle:7074.71lx,10.0deg
 Plane Maximum Lighting Intensity and @Angle:8219.960cd,0deg

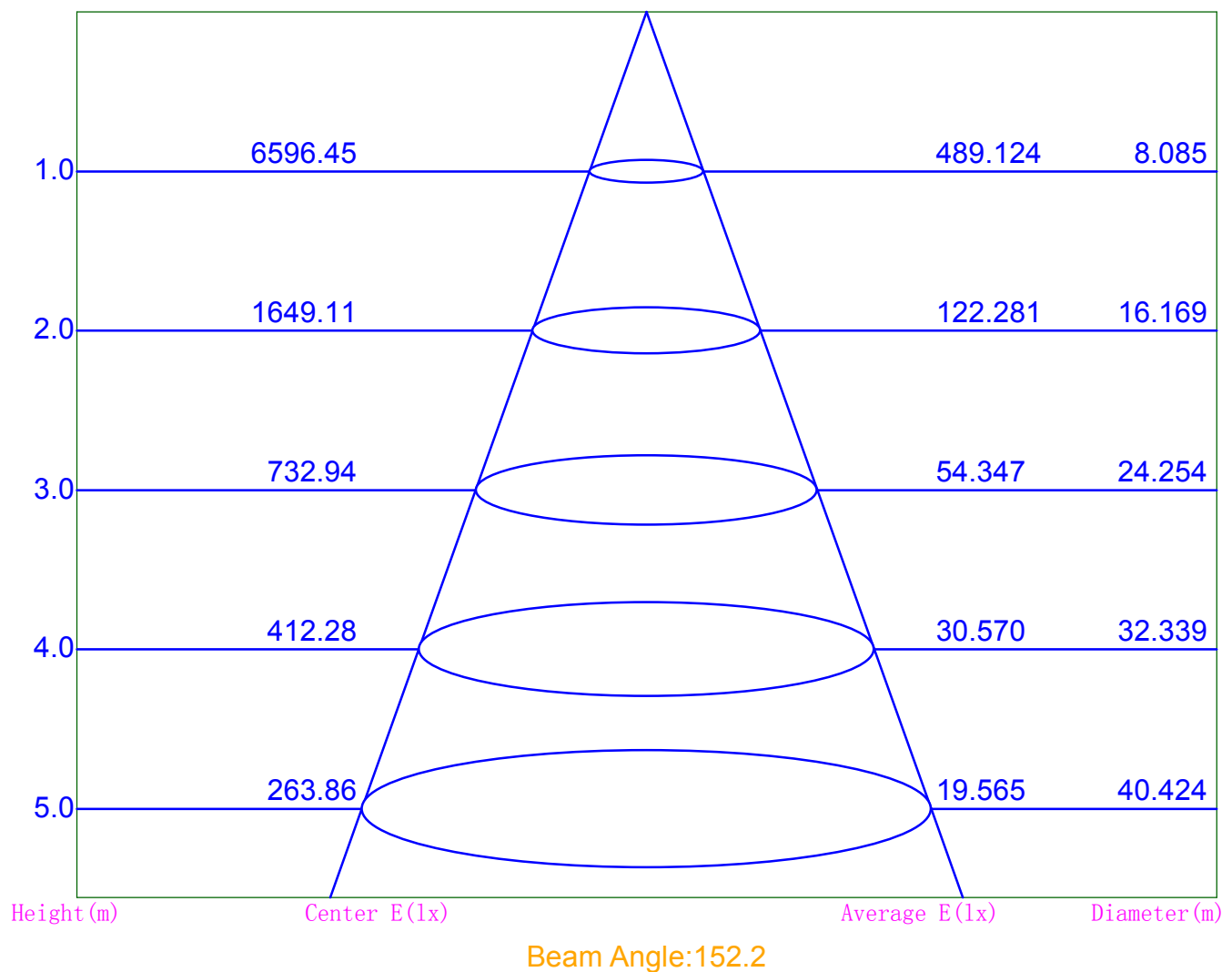
IES Road Report

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Illuminance-Distance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49

Illuminance-Distance Curve

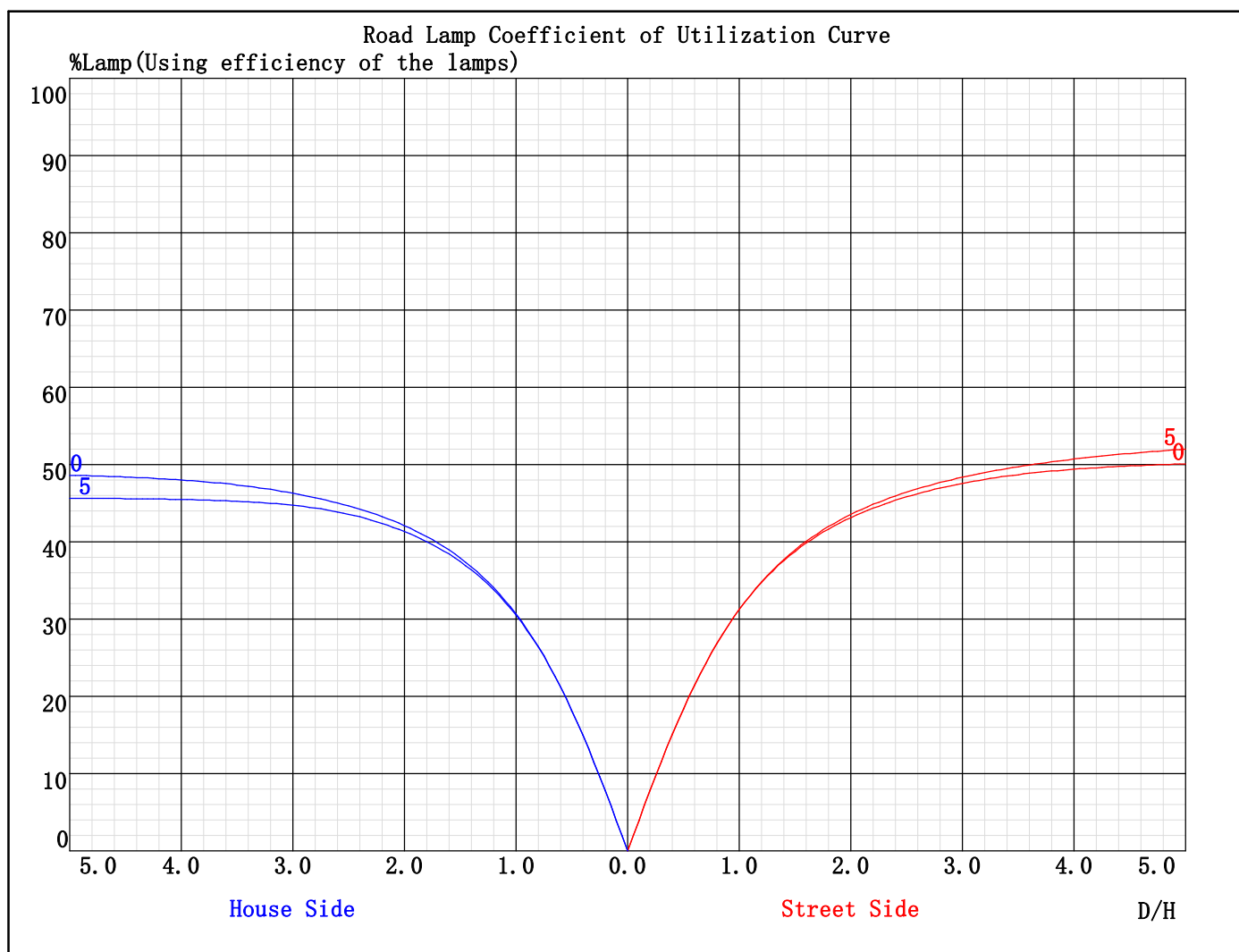


IES Road Report

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Road Coefficient of Utilization Curves

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 200W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 08:43:49



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

IES Road Report

Photometric Filename:200W-277V_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	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45	6596.45
γ 1.0	6695.36	6689.29	6668.14	6636.64	6599.15	6562.91	6523.70	6499.07	6493.25	6500.92	6523.12	6554.54
γ 2.0	6788.40	6781.86	6737.00	6673.15	6601.93	6523.58	6453.38	6399.54	6385.33	6401.04	6443.58	6514.66
γ 3.0	6876.78	6872.25	6806.69	6709.08	6603.59	6482.65	6376.93	6297.68	6270.37	6297.24	6359.49	6471.63
γ 4.0	6961.28	6957.95	6874.45	6747.79	6605.74	6438.48	6297.53	6189.14	6149.28	6189.20	6272.46	6424.55
γ 5.0	7041.01	7034.83	6943.05	6784.89	6605.13	6389.49	6214.95	6077.70	6029.85	6078.17	6186.90	6374.74
γ 6.0	7122.54	7106.89	7004.81	6821.91	6600.63	6340.85	6133.27	5968.25	5911.02	5966.55	6099.08	6322.28
γ 7.0	7200.26	7182.57	7061.28	6855.55	6595.24	6289.92	6048.34	5862.22	5794.05	5853.38	6009.57	6269.18
γ 8.0	7273.80	7258.20	7119.20	6891.55	6593.01	6238.05	5964.73	5754.23	5677.61	5740.10	5922.56	6214.76
γ 9.0	7341.49	7334.17	7181.61	6928.79	6590.19	6188.57	5880.86	5639.61	5555.08	5625.98	5833.26	6167.48
γ 10.0	7407.20	7403.49	7243.21	6972.30	6586.45	6141.71	5799.09	5523.63	5422.91	5510.17	5749.32	6122.96
γ 11.0	7472.03	7466.30	7300.37	7015.80	6588.16	6097.71	5719.41	5409.04	5288.47	5392.98	5667.74	6078.38
γ 12.0	7534.85	7525.88	7354.91	7059.42	6592.19	6059.92	5639.37	5293.64	5159.48	5275.61	5586.10	6038.96
γ 13.0	7593.12	7588.68	7412.00	7103.58	6601.56	6025.14	5558.33	5177.26	5036.44	5160.54	5502.30	5997.74
γ 14.0	7646.41	7641.46	7469.53	7146.14	6621.43	5997.64	5475.99	5060.36	4916.71	5050.34	5413.39	5960.40
γ 15.0	7702.92	7693.46	7524.32	7193.82	6649.36	5970.60	5394.97	4954.92	4802.29	4941.86	5330.16	5926.11
γ 16.0	7763.73	7746.43	7578.67	7240.66	6679.96	5946.33	5311.94	4859.41	4698.87	4835.41	5244.15	5891.93
γ 17.0	7822.15	7795.85	7633.16	7289.17	6711.00	5926.35	5230.76	4769.71	4606.59	4736.24	5160.08	5860.86
γ 18.0	7878.24	7841.62	7680.61	7339.17	6748.48	5913.86	5156.90	4678.97	4517.38	4640.05	5075.60	5831.29
γ 19.0	7923.89	7889.68	7725.70	7392.14	6789.14	5905.00	5088.11	4596.56	4437.20	4552.37	4996.51	5808.79
γ 20.0	7972.75	7930.81	7773.72	7446.57	6831.79	5898.62	5021.12	4518.65	4355.34	4470.37	4918.69	5786.11
γ 21.0	8021.87	7970.88	7822.12	7501.37	6878.35	5886.76	4958.60	4440.64	4275.94	4391.32	4842.30	5763.66
γ 22.0	8062.50	8012.01	7866.44	7556.77	6924.69	5876.77	4901.79	4368.78	4196.19	4315.72	4781.12	5744.18
γ 23.0	8104.10	8051.08	7908.45	7615.54	6970.73	5865.29	4842.67	4296.95	4113.97	4241.34	4721.67	5723.70
γ 24.0	8145.30	8083.42	7951.17	7675.37	7027.69	5850.72	4783.62	4223.69	4032.34	4169.83	4662.46	5701.09
γ 25.0	8177.16	8111.68	7989.67	7734.32	7079.25	5835.63	4725.90	4148.28	3955.81	4093.33	4604.65	5679.09
γ 26.0	8200.20	8132.07	8022.39	7787.93	7129.17	5819.95	4667.15	4066.41	3884.00	4020.40	4546.27	5656.68
γ 27.0	8211.74	8148.47	8052.35	7841.79	7177.14	5803.80	4609.51	3989.15	3815.28	3944.00	4491.04	5631.30
γ 28.0	8219.96	8162.79	8082.02	7891.47	7224.06	5789.60	4559.30	3915.73	3743.25	3870.56	4431.62	5605.45
γ 29.0	8210.81	8168.55	8106.21	7938.88	7269.65	5768.89	4513.83	3841.99	3675.53	3799.97	4375.17	5581.22
γ 30.0	8197.55	8173.01	8129.82	7982.65	7320.86	5745.37	4467.16	3770.37	3607.91	3733.13	4322.17	5554.00
γ 31.0	8168.35	8163.37	8149.68	8030.16	7363.42	5719.49	4421.55	3702.98	3543.80	3668.58	4270.60	5524.06
γ 32.0	8133.97	8144.96	8161.67	8071.33	7408.08	5690.42	4375.47	3643.02	3478.35	3607.44	4220.93	5493.48
γ 33.0	8082.75	8115.46	8176.72	8108.99	7447.90	5659.33	4326.07	3583.97	3414.64	3544.92	4170.35	5460.90
γ 34.0	8031.53	8079.82	8191.35	8138.42	7483.87	5634.86	4277.05	3524.63	3351.14	3484.35	4126.95	5424.58
γ 35.0	7963.86	8036.86	8200.90	8169.88	7520.12	5612.42	4234.24	3462.76	3284.09	3426.86	4083.96	5391.07
γ 36.0	7895.22	7979.19	8206.69	8199.21	7552.04	5585.84	4189.61	3399.31	3214.22	3370.24	4041.35	5355.60
γ 37.0	7816.29	7919.33	8209.53	8230.42	7580.47	5553.34	4146.98	3336.74	3143.57	3309.07	3994.00	5321.78
γ 38.0	7724.76	7851.78	8199.55	8256.89	7603.52	5519.21	4105.28	3275.22	3066.54	3244.96	3948.68	5293.13
γ 39.0	7618.55	7775.77	8187.03	8275.21	7632.14	5486.45	4057.85	3212.45	2989.50	3174.91	3900.42	5268.03
γ 40.0	7512.84	7698.29	8170.57	8287.00	7661.13	5463.48	4005.39	3146.88	2912.65	3100.25	3851.78	5243.15
γ 41.0	7392.77	7615.37	8150.92	8295.50	7683.29	5444.28	3953.86	3074.95	2842.49	3025.58	3803.63	5223.14
γ 42.0	7267.41	7527.07	8129.08	8308.77	7706.07	5430.71	3909.11	3003.02	2772.31	2950.95	3749.81	5205.60
γ 43.0	7133.56	7426.29	8099.74	8315.94	7721.28	5417.57	3865.19	2931.11	2705.05	2879.35	3694.80	5189.04
γ 44.0	6980.58	7328.88	8070.10	8315.05	7738.97	5398.14	3820.51	2862.34	2638.10	2814.59	3646.18	5168.78

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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	6815.58	7219.29	8031.15	8310.63	7749.61	5379.15	3772.75	2798.68	2574.86	2753.19	3602.16	5147.24
γ 46.0	6641.58	7090.04	7986.88	8301.11	7760.43	5361.86	3727.68	2736.18	2510.34	2693.66	3552.48	5123.78
γ 47.0	6454.92	6952.58	7940.06	8289.59	7768.75	5344.62	3681.97	2674.86	2449.31	2633.37	3501.62	5102.28
γ 48.0	6258.62	6798.41	7886.33	8282.36	7772.68	5335.71	3635.83	2613.23	2388.63	2575.57	3445.91	5083.06
γ 49.0	6039.96	6629.23	7824.05	8278.29	7778.08	5326.40	3580.66	2552.84	2330.12	2513.82	3390.08	5060.63
γ 50.0	5812.22	6452.02	7759.39	8276.04	7779.57	5310.66	3523.49	2493.15	2268.19	2451.77	3334.70	5037.94
γ 51.0	5566.02	6260.81	7685.06	8273.83	7774.15	5290.61	3468.93	2438.80	2205.89	2390.05	3275.90	5012.72
γ 52.0	5309.63	6045.09	7594.14	8258.93	7762.39	5268.81	3420.02	2385.07	2146.82	2328.75	3219.35	4990.11
γ 53.0	5035.80	5821.60	7490.61	8224.91	7750.07	5251.67	3373.10	2332.56	2085.61	2269.14	3164.11	4967.80
γ 54.0	4737.10	5586.86	7372.41	8181.22	7733.14	5237.01	3324.51	2273.41	2023.43	2213.50	3108.50	4948.02
γ 55.0	4396.86	5339.19	7236.78	8127.60	7710.66	5218.43	3275.41	2214.66	1961.73	2157.49	3052.90	4924.67
γ 56.0	3976.07	5073.12	7095.25	8069.60	7684.12	5195.10	3220.29	2158.16	1902.95	2100.53	2997.29	4893.94
γ 57.0	3495.34	4778.19	6952.82	8004.02	7655.83	5176.83	3167.65	2101.43	1848.81	2041.41	2940.12	4861.96
γ 58.0	2969.67	4435.92	6786.78	7936.56	7633.90	5163.23	3102.26	2045.46	1798.58	1988.13	2882.57	4835.41
γ 59.0	2479.57	4036.34	6599.12	7858.97	7627.92	5146.99	3036.87	1991.12	1735.85	1941.66	2822.63	4809.98
γ 60.0	2074.68	3616.31	6397.43	7766.92	7622.89	5136.48	2971.49	1940.67	1640.93	1897.74	2761.28	4781.63
γ 61.0	1731.32	3176.13	6183.10	7666.93	7612.47	5126.70	2906.79	1892.98	1479.35	1851.24	2697.89	4754.13
γ 62.0	1389.96	2742.68	5951.79	7555.88	7589.39	5115.45	2845.23	1841.87	1277.01	1791.50	2638.12	4738.21
γ 63.0	1048.66	2323.74	5701.95	7448.71	7558.22	5102.93	2787.21	1776.53	1102.24	1711.10	2580.99	4722.27
γ 64.0	707.36	1894.04	5433.54	7347.65	7514.98	5086.22	2730.66	1687.33	969.73	1599.54	2522.48	4699.12
γ 65.0	535.20	1571.73	5139.82	7239.94	7477.71	5068.45	2673.63	1559.89	880.74	1437.10	2463.68	4668.80
γ 66.0	424.26	1253.50	4831.19	7129.99	7435.33	5050.42	2615.81	1378.37	765.47	1267.34	2399.30	4636.82
γ 67.0	357.00	935.28	4481.07	6999.06	7407.64	5032.76	2559.67	1216.67	624.78	1116.46	2333.41	4607.04
γ 68.0	324.04	727.99	4117.02	6859.41	7376.58	5022.70	2488.99	1082.11	549.09	993.00	2263.39	4563.52
γ 69.0	302.94	554.92	3713.80	6711.95	7326.12	5014.01	2416.50	963.96	502.71	881.50	2194.20	4485.76
γ 70.0	285.00	418.47	3290.16	6551.98	7237.39	5005.48	2341.66	848.79	454.15	782.53	2108.04	4434.10
γ 71.0	271.23	329.43	2893.89	6366.90	7040.01	4986.92	2237.24	745.27	405.08	685.51	1989.55	4410.32
γ 72.0	259.29	281.63	2563.34	6166.34	6704.72	4941.98	2103.68	642.25	364.36	578.60	1870.16	4443.43
γ 73.0	251.34	256.91	2247.47	5916.18	6198.34	4841.42	1975.13	528.37	331.25	473.98	1766.99	4470.11
γ 74.0	236.84	240.13	1944.10	5597.16	5579.94	4738.98	1900.01	434.52	300.43	418.44	1677.43	4442.34
γ 75.0	213.72	227.87	1637.28	5221.52	4764.82	4629.42	1822.22	384.88	265.11	377.89	1590.47	4311.92
γ 76.0	193.78	214.12	1335.19	4655.38	3914.53	4422.91	1728.70	349.59	232.05	333.03	1474.22	4014.43
γ 77.0	177.97	196.22	1033.17	3937.32	3310.15	3966.52	1557.57	306.38	202.41	286.39	1291.30	3708.36
γ 78.0	161.59	177.85	660.66	3266.94	2705.78	3529.07	1306.86	258.95	178.16	241.34	1107.48	3159.43
γ 79.0	145.82	160.28	395.59	2703.56	2101.29	2951.49	1058.40	229.69	155.59	212.41	932.87	2610.50
γ 80.0	129.46	139.19	211.72	2101.85	1486.07	2373.92	741.56	206.66	133.42	187.79	637.54	2061.89
γ 81.0	110.68	116.13	143.06	1630.48	986.49	1796.59	500.56	181.90	110.61	162.44	433.52	1527.93
γ 82.0	87.13	94.48	108.61	1245.75	672.13	1262.62	361.69	157.27	90.50	138.61	301.10	1189.61
γ 83.0	68.11	75.50	82.18	862.13	418.85	926.00	220.23	133.29	72.08	113.22	209.59	777.64
γ 84.0	45.82	56.33	58.57	500.03	224.33	558.27	139.69	107.94	56.28	89.85	137.73	376.37
γ 85.0	26.33	33.64	39.60	228.90	72.29	290.93	92.57	77.11	41.46	68.25	80.58	172.04
γ 86.0	5.36	12.70	21.97	72.20	29.13	90.16	52.34	50.71	23.93	45.59	49.88	53.57
γ 87.0	2.41	3.51	9.46	18.10	16.10	16.91	19.69	14.91	5.33	14.91	19.97	15.61
γ 88.0	0.84	1.52	5.01	13.88	13.49	13.72	6.87	3.80	3.09	4.12	6.63	12.84
γ 89.0	0.00	0.19	3.07	10.66	9.71	9.20	3.54	1.75	1.69	2.81	4.02	9.21

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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	0.01	2.66	9.75	9.06	7.90	2.19	0.00	0.00	0.15	2.91	8.85
γ 91.0	0.00	0.00	2.55	9.23	9.01	7.90	2.24	0.00	0.00	0.10	2.91	8.80
γ 92.0	0.00	0.00	2.55	8.96	9.17	7.96	2.30	0.00	0.00	0.10	3.02	8.91
γ 93.0	0.00	0.00	2.55	8.85	9.37	8.06	2.55	0.00	0.00	0.15	3.17	8.91
γ 94.0	0.00	0.00	2.55	8.75	9.42	8.26	2.65	0.00	0.00	0.20	3.37	9.22
γ 95.0	0.00	0.00	2.80	8.70	9.68	8.47	2.91	0.00	0.00	0.15	3.48	9.52
γ 96.0	0.00	0.00	2.86	8.70	10.08	8.87	3.36	0.00	0.00	0.15	3.93	9.57
γ 97.0	0.00	0.25	3.06	8.70	10.39	9.13	3.68	0.10	0.00	0.21	4.26	9.98
γ 98.0	0.00	0.51	3.16	8.55	10.63	9.37	4.18	0.10	0.00	0.26	4.80	10.14
γ 99.0	0.00	0.66	3.57	8.55	10.99	9.58	4.64	0.26	0.00	0.56	5.06	10.44
γ 100.0	0.05	1.07	3.78	8.55	11.40	9.89	4.95	0.52	0.00	0.67	5.48	10.86
γ 101.0	0.20	1.17	3.93	8.65	11.65	10.19	5.35	0.87	0.00	0.97	5.98	11.06
γ 102.0	0.40	1.32	4.03	9.15	11.90	10.54	5.66	1.12	0.05	1.23	6.24	11.32
γ 103.0	0.66	1.62	4.38	9.52	12.21	10.90	6.07	1.33	0.16	1.64	6.70	11.68
γ 104.0	0.86	1.88	4.64	9.88	12.62	11.20	6.53	1.88	0.51	2.04	7.15	12.24
γ 105.0	1.21	2.13	4.90	10.18	13.12	11.45	7.03	2.28	0.81	2.51	7.46	12.80
γ 106.0	1.46	2.39	5.25	10.39	13.32	11.71	7.64	2.69	1.17	3.01	7.92	13.31
γ 107.0	1.62	2.69	5.51	10.84	13.68	12.01	7.84	3.10	1.48	3.47	8.28	13.73
γ 108.0	1.87	2.89	5.71	11.25	13.88	12.26	8.00	3.65	1.83	3.87	8.48	14.33
γ 109.0	2.17	3.00	5.92	11.85	14.13	12.73	8.10	4.12	2.49	4.39	8.69	14.90
γ 110.0	2.38	3.05	5.97	12.08	14.43	13.28	8.30	4.58	2.80	4.85	8.95	15.32
γ 111.0	2.68	3.21	6.17	12.18	14.38	13.53	8.40	4.97	3.30	5.45	9.30	15.82
γ 112.0	2.78	3.16	6.38	12.58	14.38	14.04	8.51	5.23	3.86	5.65	9.55	15.97
γ 113.0	2.88	3.30	6.63	12.69	14.38	14.24	8.66	5.32	4.26	5.90	9.76	15.92
γ 114.0	3.09	3.51	6.79	12.74	14.38	14.39	8.87	5.22	4.77	5.90	10.06	15.86
γ 115.0	3.49	3.51	7.09	12.84	14.38	14.34	9.07	4.86	5.28	5.69	10.32	15.51
γ 116.0	3.64	3.26	7.10	13.05	14.38	14.34	9.53	4.57	5.68	5.24	10.73	15.41
γ 117.0	3.65	2.90	7.35	13.00	14.37	14.34	9.89	4.58	5.93	5.25	11.08	15.41
γ 118.0	3.75	2.95	7.40	13.00	14.18	14.34	10.34	5.03	5.93	5.50	11.65	15.41
γ 119.0	3.60	3.55	7.60	13.00	13.97	14.34	10.75	5.95	5.88	6.38	11.95	15.41
γ 120.0	3.70	4.37	7.76	13.00	13.87	14.39	10.85	7.20	6.08	7.54	12.31	15.41
γ 121.0	4.20	5.04	7.71	13.00	13.87	14.24	10.74	7.88	7.07	8.82	12.46	15.41
γ 122.0	5.21	5.59	7.71	12.90	13.81	14.19	10.64	8.43	8.34	9.48	12.56	15.41
γ 123.0	6.01	6.00	7.76	12.79	13.37	14.14	10.64	8.78	9.43	9.93	12.56	15.46
γ 124.0	6.18	6.10	7.81	12.85	13.26	14.14	10.59	9.29	10.08	10.34	12.56	15.46
γ 125.0	6.33	6.51	7.81	12.80	13.11	14.09	10.54	9.69	10.34	10.79	12.61	15.46
γ 126.0	6.58	6.81	7.81	12.79	13.32	14.08	10.54	10.05	10.85	11.15	12.97	15.46
γ 127.0	6.89	6.97	7.86	12.79	13.42	13.87	10.54	10.46	11.25	11.77	13.18	15.50
γ 128.0	6.89	6.92	7.91	12.84	13.37	13.42	10.54	10.81	11.65	12.22	13.38	15.30
γ 129.0	7.29	7.17	7.86	12.39	13.37	13.01	10.54	11.27	12.07	12.68	13.53	15.14
γ 130.0	7.65	7.17	7.86	11.94	13.26	12.56	10.54	11.72	12.57	13.23	13.48	14.69
γ 131.0	7.80	7.42	7.91	11.32	12.96	12.21	10.54	12.18	13.02	13.75	13.53	14.59
γ 132.0	7.90	7.63	7.91	11.01	12.81	12.05	10.59	12.59	13.44	14.21	13.47	14.54
γ 133.0	8.30	7.83	7.91	10.95	12.81	11.80	10.44	12.99	13.94	14.45	13.06	14.53
γ 134.0	9.36	8.04	7.91	10.80	12.71	11.65	10.34	13.24	14.40	14.45	12.71	14.48

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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	10.45	8.33	7.91	10.75	12.71	11.71	10.29	13.39	15.05	14.40	12.34	14.48
γ 136.0	11.48	8.49	7.96	10.75	12.60	11.81	9.77	13.44	15.41	14.25	11.83	14.49
γ 137.0	12.66	8.55	7.81	10.75	12.45	12.01	9.37	13.44	15.91	14.25	11.12	14.54
γ 138.0	12.51	8.95	7.46	10.75	12.00	12.21	8.91	13.44	16.41	14.20	10.51	14.95
γ 139.0	12.46	9.21	7.05	10.80	12.00	12.46	8.71	13.44	16.77	14.20	9.90	15.20
γ 140.0	13.10	9.31	6.85	10.75	12.00	12.41	8.71	13.44	16.92	14.20	9.80	15.25
γ 141.0	14.76	9.31	6.69	10.39	12.00	12.30	8.71	13.23	16.92	14.24	9.81	15.15
γ 142.0	14.84	9.36	6.54	10.19	12.05	12.06	8.71	13.04	16.87	13.94	9.86	15.14
γ 143.0	14.49	9.36	6.39	10.08	11.95	11.81	8.71	13.04	16.45	13.94	10.06	14.99
γ 144.0	13.65	9.41	6.38	9.83	11.85	11.75	9.07	13.04	13.83	13.94	10.22	14.63
γ 145.0	12.29	9.46	6.53	9.73	11.85	11.70	9.63	13.14	13.95	13.99	10.47	14.48
γ 146.0	12.61	9.82	6.84	9.72	11.75	11.65	10.00	13.24	14.91	14.00	10.79	14.23
γ 147.0	12.76	9.77	7.19	9.72	11.70	11.65	10.64	13.14	15.67	14.25	11.56	14.23
γ 148.0	13.92	9.82	7.55	9.72	11.70	11.71	11.16	13.03	16.32	14.09	12.32	14.17
γ 149.0	14.08	10.07	7.85	9.72	11.70	11.80	11.62	12.93	17.01	13.94	13.39	13.97
γ 150.0	14.08	10.22	8.21	9.72	11.70	11.70	12.17	12.53	16.56	13.84	13.84	13.56
γ 151.0	14.13	10.28	8.58	9.72	11.69	11.71	12.27	12.47	16.04	13.84	13.84	13.30
γ 152.0	13.34	10.23	9.18	9.72	11.39	11.81	12.22	12.07	15.19	13.95	13.79	12.95
γ 153.0	12.57	10.28	9.55	9.72	11.18	11.76	12.22	12.07	14.93	14.09	13.68	12.95
γ 154.0	12.46	10.53	9.75	9.93	10.84	11.76	12.26	12.02	14.63	14.03	13.58	12.95
γ 155.0	12.26	10.63	9.95	10.23	10.47	11.75	11.81	12.02	13.87	13.43	13.32	12.95
γ 156.0	12.16	10.84	10.11	10.34	10.08	11.70	11.71	12.02	13.32	13.38	13.01	12.95
γ 157.0	12.06	10.94	10.16	10.49	10.03	11.65	11.61	12.07	13.37	13.38	12.71	12.95
γ 158.0	12.46	11.04	10.31	10.44	9.98	11.60	11.40	12.07	13.02	13.22	12.65	12.95
γ 159.0	12.41	11.09	10.31	10.44	10.18	11.25	11.10	12.07	12.71	12.87	12.20	12.95
γ 160.0	12.31	11.24	10.31	10.29	10.43	11.09	10.90	12.07	12.51	12.57	12.10	13.00
γ 161.0	12.21	11.30	10.31	10.19	10.84	10.82	10.90	12.07	12.44	12.56	12.05	13.05
γ 162.0	12.11	11.35	10.36	10.18	11.09	10.34	10.90	12.07	11.80	12.25	12.00	13.21
γ 163.0	11.91	11.40	10.37	10.18	11.14	10.34	10.90	12.07	11.70	11.95	11.90	13.56
γ 164.0	11.85	11.60	10.42	10.18	11.24	10.35	10.90	12.12	11.70	11.81	11.69	13.72
γ 165.0	11.85	11.65	10.47	10.18	11.24	10.75	11.00	12.17	11.70	11.81	11.59	13.82
γ 166.0	11.80	11.65	10.72	10.18	11.29	11.10	11.16	12.28	11.70	11.81	11.59	13.87
γ 167.0	11.65	11.80	11.28	10.24	11.95	11.81	11.46	12.69	12.27	12.34	12.37	14.39
γ 168.0	11.60	12.16	12.08	10.74	12.15	12.22	11.93	14.08	14.22	14.04	13.82	15.23
γ 169.0	11.60	12.66	12.60	11.05	12.20	12.48	12.37	15.02	15.45	15.32	14.71	16.12
γ 170.0	12.05	13.11	12.86	11.36	13.17	13.14	12.89	15.22	16.26	15.99	15.37	16.07
γ 171.0	13.30	13.33	13.02	11.72	13.57	13.73	13.15	15.17	16.31	16.33	15.47	16.07
γ 172.0	14.08	13.33	13.17	11.87	13.82	13.83	13.60	15.17	16.21	16.33	15.42	16.07
γ 173.0	14.48	13.38	13.37	11.87	13.87	13.78	13.65	15.06	15.96	16.39	15.37	15.81
γ 174.0	14.64	13.43	13.43	11.98	13.92	13.78	13.75	15.01	15.90	16.44	15.22	15.61
γ 175.0	14.94	13.53	14.03	12.28	13.87	13.78	13.85	15.05	15.79	16.48	15.21	15.60
γ 176.0	15.04	13.64	14.24	12.59	13.77	13.78	13.85	14.56	15.44	16.33	15.06	15.35
γ 177.0	15.14	13.59	14.35	12.64	13.57	13.62	13.80	14.35	15.14	16.02	14.59	15.09
γ 178.0	15.15	13.59	14.35	12.64	13.37	13.37	13.69	14.05	14.68	15.72	13.98	14.89
γ 179.0	15.15	13.64	14.40	12.64	13.01	13.12	13.34	13.90	14.18	15.27	13.53	14.48

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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	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16
V/H	C270.0	C292.5	C315.0	C337.5								
γ 0.0	6596.45	6596.45	6596.45	6596.45								
γ 1.0	6590.93	6627.77	6664.47	6690.69								
γ 2.0	6583.76	6658.95	6730.35	6777.19								
γ 3.0	6576.20	6689.14	6794.45	6862.43								
γ 4.0	6566.81	6718.66	6860.96	6943.92								
γ 5.0	6558.01	6747.17	6929.17	7020.77								
γ 6.0	6545.36	6775.03	6997.98	7089.03								
γ 7.0	6533.75	6805.87	7061.74	7153.06								
γ 8.0	6523.32	6837.08	7123.07	7220.77								
γ 9.0	6513.91	6868.95	7182.08	7290.44								
γ 10.0	6509.34	6903.18	7237.58	7352.19								
γ 11.0	6511.90	6941.34	7290.91	7410.24								
γ 12.0	6521.11	6976.66	7342.30	7469.77								
γ 13.0	6531.63	7014.88	7391.89	7534.04								
γ 14.0	6544.35	7052.10	7442.09	7595.96								
γ 15.0	6561.85	7088.27	7490.03	7646.84								
γ 16.0	6581.18	7124.01	7539.63	7695.37								
γ 17.0	6603.27	7162.49	7584.29	7743.91								
γ 18.0	6628.74	7202.25	7622.08	7784.71								
γ 19.0	6656.25	7247.50	7663.94	7824.85								
γ 20.0	6688.33	7294.08	7703.74	7867.89								
γ 21.0	6723.86	7338.97	7743.80	7904.21								
γ 22.0	6763.09	7379.26	7781.00	7933.59								
γ 23.0	6803.58	7419.68	7815.15	7973.55								
γ 24.0	6844.19	7465.78	7844.26	8004.25								
γ 25.0	6890.56	7507.00	7873.04	8029.65								
γ 26.0	6939.30	7545.61	7898.88	8046.65								
γ 27.0	6986.91	7592.22	7921.95	8067.84								
γ 28.0	7030.36	7636.91	7947.24	8084.83								
γ 29.0	7068.28	7682.24	7965.95	8086.28								
γ 30.0	7109.83	7727.89	7980.44	8084.08								
γ 31.0	7156.78	7771.31	7993.21	8074.71								
γ 32.0	7200.27	7804.84	7996.54	8059.42								
γ 33.0	7239.19	7837.44	8002.54	8034.34								
γ 34.0	7270.76	7870.37	8010.33	7990.85								
γ 35.0	7298.04	7901.20	8019.84	7945.59								
γ 36.0	7325.11	7929.22	8023.76	7897.94								
γ 37.0	7350.53	7952.31	8028.69	7837.98								
γ 38.0	7375.57	7971.91	8029.84	7762.03								
γ 39.0	7395.72	7990.37	8025.50	7685.88								
γ 40.0	7409.92	8009.79	8014.50	7605.80								
γ 41.0	7415.42	8029.29	7997.20	7527.85								
γ 42.0	7414.53	8046.30	7974.04	7434.45								

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Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 43. 0	7411. 79	8055. 84	7946. 86	7348. 15
γ 44. 0	7410. 12	8059. 07	7919. 59	7249. 30
γ 45. 0	7412. 27	8060. 25	7893. 74	7135. 64
γ 46. 0	7416. 14	8062. 40	7860. 83	7010. 05
γ 47. 0	7423. 80	8065. 72	7810. 42	6877. 56
γ 48. 0	7426. 03	8067. 98	7763. 10	6722. 67
γ 49. 0	7427. 17	8062. 56	7712. 47	6558. 16
γ 50. 0	7430. 96	8052. 17	7651. 81	6382. 74
γ 51. 0	7429. 99	8033. 79	7570. 03	6188. 54
γ 52. 0	7427. 76	8006. 02	7475. 09	5983. 20
γ 53. 0	7429. 40	7972. 15	7372. 51	5764. 54
γ 54. 0	7420. 58	7935. 52	7253. 75	5533. 75
γ 55. 0	7410. 29	7892. 07	7133. 42	5297. 13
γ 56. 0	7402. 00	7841. 66	7007. 91	5043. 50
γ 57. 0	7390. 90	7785. 46	6860. 60	4758. 24
γ 58. 0	7368. 34	7718. 70	6707. 54	4441. 44
γ 59. 0	7344. 06	7638. 45	6537. 97	4069. 81
γ 60. 0	7328. 14	7564. 23	6356. 97	3651. 96
γ 61. 0	7306. 28	7479. 99	6148. 26	3201. 61
γ 62. 0	7283. 55	7388. 12	5925. 65	2756. 69
γ 63. 0	7262. 07	7292. 43	5684. 04	2329. 99
γ 64. 0	7216. 89	7187. 34	5422. 72	1918. 67
γ 65. 0	7154. 12	7072. 81	5138. 81	1530. 23
γ 66. 0	7087. 02	6923. 93	4821. 64	1252. 14
γ 67. 0	7036. 88	6763. 44	4475. 75	976. 26
γ 68. 0	7016. 41	6609. 56	4112. 92	772. 00
γ 69. 0	6970. 97	6485. 34	3727. 33	595. 12
γ 70. 0	6896. 85	6361. 24	3318. 22	441. 74
γ 71. 0	6743. 64	6215. 63	2909. 15	334. 08
γ 72. 0	6435. 27	6024. 07	2552. 62	277. 00
γ 73. 0	5945. 20	5768. 19	2209. 32	251. 32
γ 74. 0	5288. 38	5478. 97	1916. 01	235. 97
γ 75. 0	4306. 08	5059. 13	1653. 54	223. 57
γ 76. 0	3545. 51	4392. 99	1316. 56	211. 70
γ 77. 0	2900. 98	3688. 17	978. 89	192. 33
γ 78. 0	2408. 94	2999. 80	641. 23	171. 90
γ 79. 0	1900. 62	2346. 25	323. 92	154. 33
γ 80. 0	1465. 45	1722. 06	204. 29	133. 39
γ 81. 0	1031. 91	1375. 06	136. 92	111. 29
γ 82. 0	598. 37	1034. 19	100. 36	89. 27
γ 83. 0	336. 91	693. 31	73. 40	70. 44
γ 84. 0	186. 96	410. 65	50. 98	51. 82
γ 85. 0	48. 25	177. 35	34. 24	29. 76
γ 86. 0	21. 44	39. 98	17. 48	9. 07
γ 87. 0	14. 71	16. 71	8. 22	3. 52

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 88.0	12.07	12.66	5.30	1.45
γ 89.0	10.03	10.75	4.15	0.37
γ 90.0	9.73	9.93	3.73	0.20
γ 91.0	9.52	9.54	3.57	0.20
γ 92.0	9.57	9.38	3.62	0.20
γ 93.0	9.67	9.18	3.57	0.20
γ 94.0	10.02	9.12	3.56	0.20
γ 95.0	10.37	9.12	3.56	0.25
γ 96.0	11.04	8.97	3.56	0.30
γ 97.0	11.39	8.97	3.61	0.35
γ 98.0	11.89	8.97	3.62	0.66
γ 99.0	12.51	8.97	3.67	0.81
γ 100.0	12.91	9.02	3.77	0.96
γ 101.0	13.45	9.17	4.02	1.21
γ 102.0	13.77	9.37	4.12	1.47
γ 103.0	14.33	9.63	4.32	1.57
γ 104.0	14.92	10.03	4.58	1.92
γ 105.0	15.34	10.43	4.68	2.03
γ 106.0	15.89	10.94	5.09	2.32
γ 107.0	16.55	11.54	5.34	2.53
γ 108.0	16.86	11.81	5.45	2.73
γ 109.0	17.36	12.05	5.60	2.84
γ 110.0	17.52	12.46	6.00	3.04
γ 111.0	17.67	12.62	6.11	3.29
γ 112.0	17.67	12.82	6.26	3.30
γ 113.0	18.03	12.92	6.41	3.30
γ 114.0	18.08	13.02	6.76	3.49
γ 115.0	18.13	13.17	6.92	3.55
γ 116.0	18.37	13.12	7.02	3.25
γ 117.0	18.33	13.17	7.08	3.00
γ 118.0	18.33	13.02	7.23	2.99
γ 119.0	18.33	13.02	7.53	3.93
γ 120.0	18.33	12.97	7.74	5.01
γ 121.0	18.33	12.97	7.74	5.32
γ 122.0	18.38	12.97	7.79	5.53
γ 123.0	18.33	12.92	7.74	5.78
γ 124.0	17.98	12.87	7.74	6.03
γ 125.0	17.83	12.87	7.49	6.24
γ 126.0	17.77	12.87	7.44	6.39
γ 127.0	17.77	12.87	7.29	6.39
γ 128.0	17.58	12.72	7.28	6.49
γ 129.0	17.42	12.32	7.23	6.84
γ 130.0	16.66	11.91	7.13	6.85
γ 131.0	16.16	11.46	6.98	7.10
γ 132.0	15.90	11.11	6.93	7.20

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 133.0	15.50	10.75	6.93	7.56
γ 134.0	15.09	10.69	6.83	7.71
γ 135.0	14.94	10.49	6.68	7.86
γ 136.0	14.64	10.49	6.62	7.86
γ 137.0	14.58	10.49	6.47	7.91
γ 138.0	14.38	10.49	6.47	8.01
γ 139.0	14.23	10.44	6.47	8.36
γ 140.0	14.13	10.24	6.37	8.32
γ 141.0	13.93	9.74	6.37	8.42
γ 142.0	13.77	9.29	6.42	8.52
γ 143.0	13.47	9.17	6.47	8.62
γ 144.0	13.27	8.92	6.52	8.62
γ 145.0	13.02	8.87	6.77	8.72
γ 146.0	12.66	8.87	7.03	9.18
γ 147.0	12.51	8.72	7.38	9.18
γ 148.0	12.31	8.66	7.69	9.23
γ 149.0	12.06	8.66	8.08	9.28
γ 150.0	12.00	8.57	8.54	9.43
γ 151.0	11.80	8.51	9.01	9.43
γ 152.0	11.49	8.51	9.41	9.63
γ 153.0	11.10	8.46	9.57	9.89
γ 154.0	10.69	8.51	9.82	10.04
γ 155.0	10.23	8.56	10.08	10.29
γ 156.0	9.77	8.56	10.08	10.40
γ 157.0	9.72	8.66	10.18	10.55
γ 158.0	9.62	8.61	10.23	10.60
γ 159.0	9.62	8.61	10.24	10.75
γ 160.0	9.82	8.61	10.39	10.90
γ 161.0	10.17	8.66	10.84	10.96
γ 162.0	10.53	8.71	11.00	11.01
γ 163.0	10.58	8.97	11.20	11.01
γ 164.0	10.78	9.22	11.30	11.11
γ 165.0	10.79	9.32	11.35	11.01
γ 166.0	10.79	9.62	11.55	10.61
γ 167.0	11.29	10.03	12.06	10.45
γ 168.0	11.64	10.53	12.78	11.01
γ 169.0	11.99	10.98	13.23	12.20
γ 170.0	12.45	11.20	13.44	13.21
γ 171.0	12.65	11.50	13.69	13.54
γ 172.0	13.06	11.80	13.95	13.49
γ 173.0	13.11	12.05	14.10	13.54
γ 174.0	13.11	12.21	14.21	13.64
γ 175.0	13.36	12.76	14.41	13.80
γ 176.0	13.42	13.17	14.46	14.15
γ 177.0	13.47	13.47	14.51	14.15

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 178.0	13.37	13.53	14.51	14.15
γ 179.0	13.22	13.48	14.22	14.20
γ 180.0	15.16	15.16	15.16	15.16

