

IES Road Report

Photometric Filename:240W-HV-277V_IESNA2002.IES

Road Luminaire Photometric Data

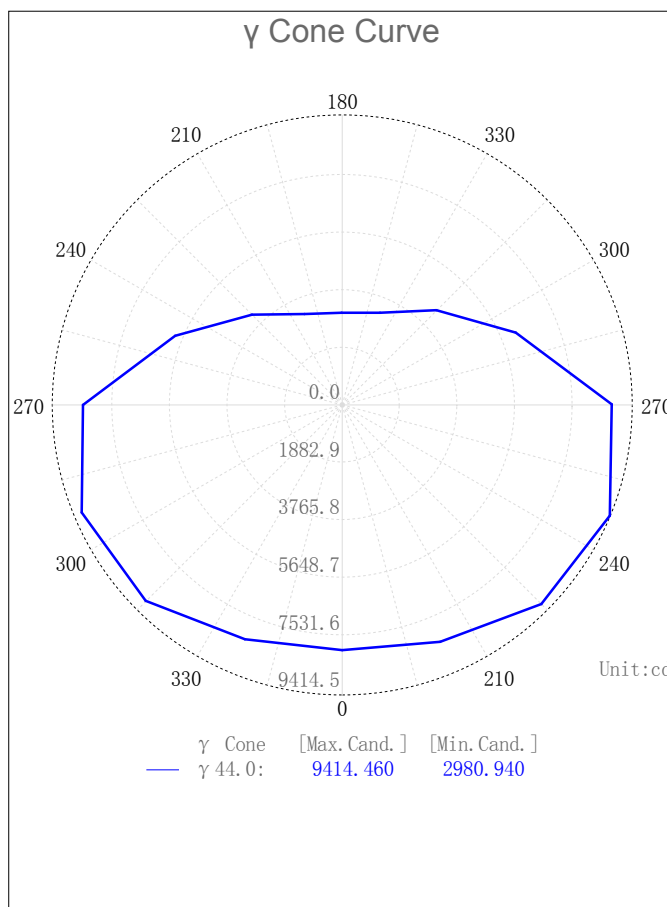
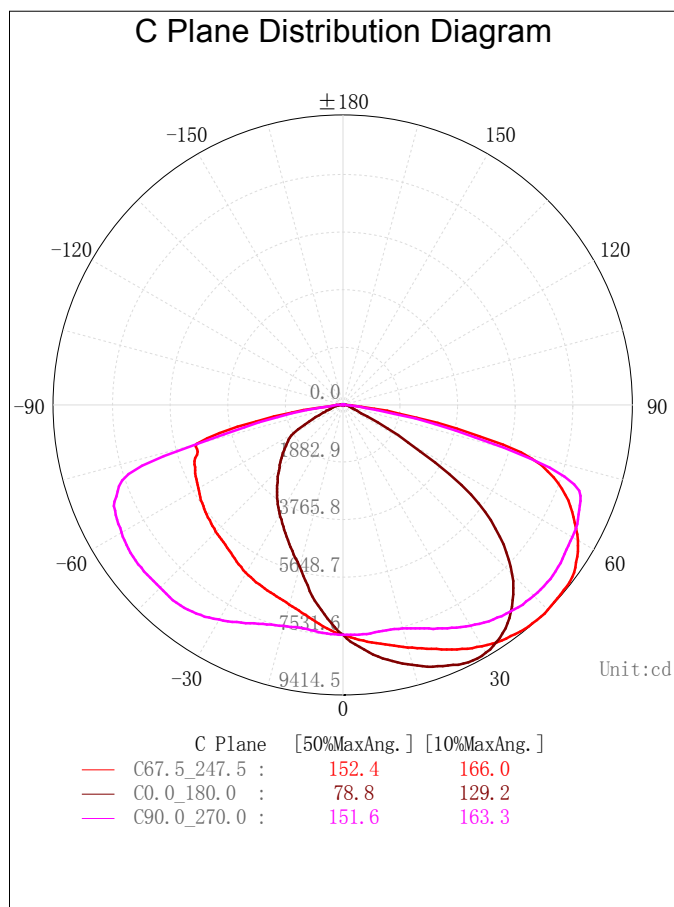
Description Information

Luminary Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Date: 2017-04-22 10:21:40
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): 28314.788	Luminary Flux(lm): 28314.788	Down Lumens&Percent: 28249.080lm 99.77%
Rated Power(W):	Luminary Efficiency: 100.00%	Up Lumens&Percent: 65.708lm 0.23%
Rated Voltage(V):	Luminary EER(lm/W): 123.322	76° Flash Area(m2):
Tested Power(W): 229.600	Max. Candela(cd): 9414.460	SLI: 0.000
Lamps' Inside: 1	Max Cand@Ang.(°): C=67.5 γ=44.0	IES Classification: Type IV
Tested Electrics(V, A, pf):	Half Peak Angle(°): L=-75.5, R=76.8	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



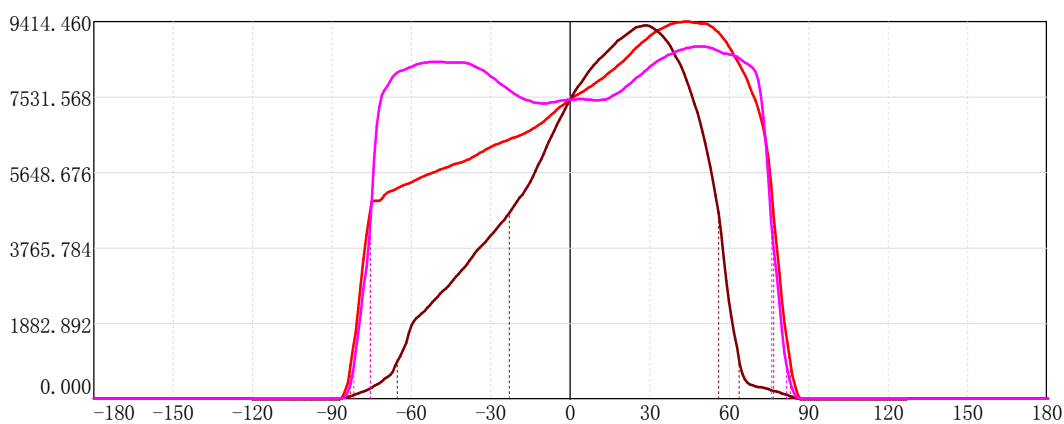
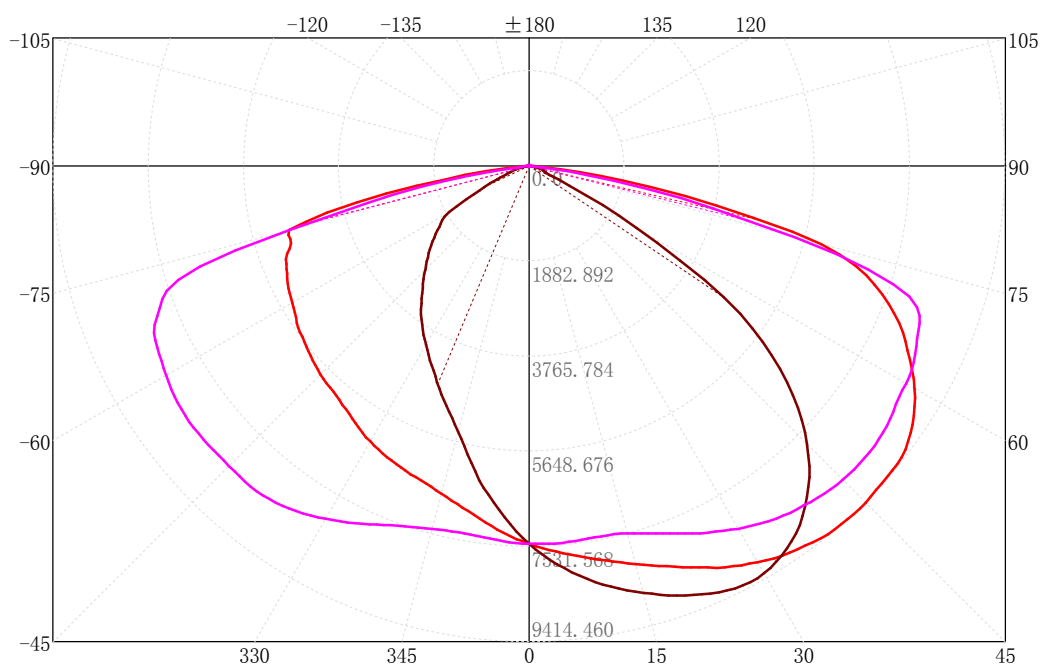
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2D Plane Light Intensity Distribution Curve

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

C Plane Distribution Diagram



C Plane	[50%MaxAng.]	[10%MaxAng.]
C67.5_247.5 :	152.4	166.0
C0.0_180.0 :	78.8	129.2
C90.0_270.0 :	151.6	163.3

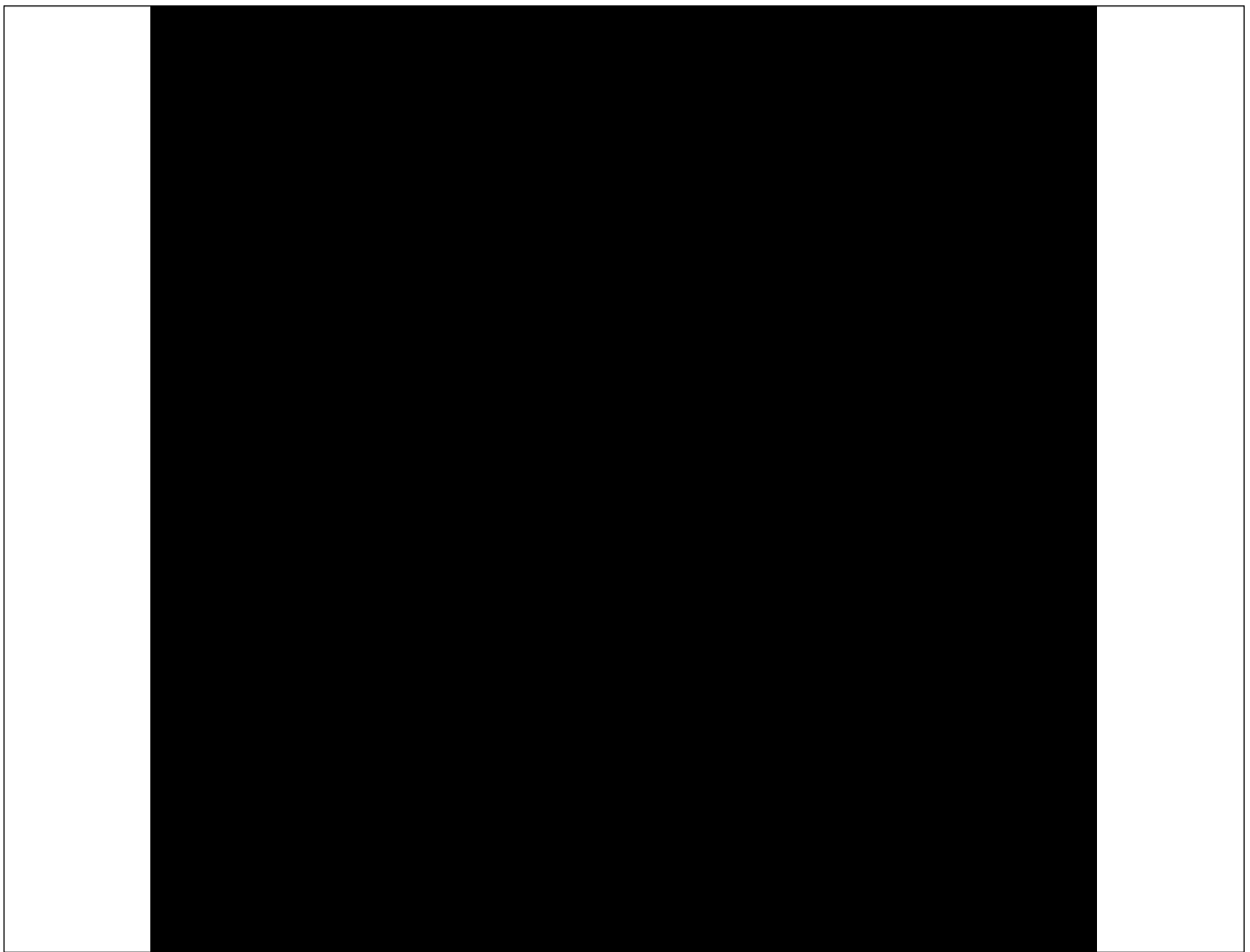
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3D Light Intensity Distribution Modal

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

3D Light Intensity Distribution Modal



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

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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	7.15	7.15	0.03	0.03	45.0-46.0	522.18	522.18	1.84	1.84
1.0-2.0	21.43	28.57	0.08	0.10	46.0-47.0	526.30	1048.48	1.86	3.70
2.0-3.0	35.68	64.25	0.13	0.23	47.0-48.0	529.81	1578.29	1.87	5.57
3.0-4.0	49.87	114.12	0.18	0.40	48.0-49.0	532.69	2110.98	1.88	7.46
4.0-5.0	64.00	178.12	0.23	0.63	49.0-50.0	534.81	2645.79	1.89	9.34
5.0-6.0	78.04	256.17	0.28	0.90	50.0-51.0	536.11	3181.90	1.89	11.24
6.0-7.0	91.99	348.16	0.32	1.23	51.0-52.0	536.51	3718.41	1.89	13.13
7.0-8.0	105.83	453.99	0.37	1.60	52.0-53.0	536.10	4254.51	1.89	15.03
8.0-9.0	119.58	573.57	0.42	2.03	53.0-54.0	534.78	4789.29	1.89	16.91
9.0-10.0	133.23	706.80	0.47	2.50	54.0-55.0	532.46	5321.75	1.88	18.79
10.0-11.0	146.77	853.57	0.52	3.01	55.0-56.0	528.92	5850.67	1.87	20.66
11.0-12.0	160.20	1013.77	0.57	3.58	56.0-57.0	524.02	6374.69	1.85	22.51
12.0-13.0	173.56	1187.34	0.61	4.19	57.0-58.0	517.66	6892.35	1.83	24.34
13.0-14.0	186.86	1374.20	0.66	4.85	58.0-59.0	509.79	7402.14	1.80	26.14
14.0-15.0	200.08	1574.27	0.71	5.56	59.0-60.0	500.77	7902.91	1.77	27.91
15.0-16.0	213.23	1787.50	0.75	6.31	60.0-61.0	490.68	8393.59	1.73	29.64
16.0-17.0	226.35	2013.85	0.80	7.11	61.0-62.0	479.47	8873.05	1.69	31.34
17.0-18.0	239.43	2253.28	0.85	7.96	62.0-63.0	467.52	9340.57	1.65	32.99
18.0-19.0	252.49	2505.77	0.89	8.85	63.0-64.0	454.84	9795.40	1.61	34.59
19.0-20.0	265.51	2771.28	0.94	9.79	64.0-65.0	441.71	10237.12	1.56	36.15
20.0-21.0	278.50	3049.79	0.98	10.77	65.0-66.0	428.93	10666.04	1.51	37.67
21.0-22.0	291.45	3341.24	1.03	11.80	66.0-67.0	416.20	11082.24	1.47	39.14
22.0-23.0	304.32	3645.56	1.07	12.88	67.0-68.0	403.21	11485.45	1.42	40.56
23.0-24.0	317.08	3962.64	1.12	13.99	68.0-69.0	390.57	11876.03	1.38	41.94
24.0-25.0	329.71	4292.34	1.16	15.16	69.0-70.0	377.69	12253.72	1.33	43.28
25.0-26.0	342.13	4634.47	1.21	16.37	70.0-71.0	363.52	12617.24	1.28	44.56
26.0-27.0	354.32	4988.79	1.25	17.62	71.0-72.0	348.46	12965.70	1.23	45.79
27.0-28.0	366.37	5355.17	1.29	18.91	72.0-73.0	332.10	13297.79	1.17	46.96
28.0-29.0	378.22	5733.39	1.34	20.25	73.0-74.0	313.21	13611.00	1.11	48.07
29.0-30.0	389.80	6123.19	1.38	21.63	74.0-75.0	289.91	13900.91	1.02	49.09
30.0-31.0	401.16	6524.35	1.42	23.04	75.0-76.0	260.45	14161.37	0.92	50.01
31.0-32.0	412.18	6936.52	1.46	24.50	76.0-77.0	227.06	14388.43	0.80	50.82
32.0-33.0	422.76	7359.28	1.49	25.99	77.0-78.0	192.91	14581.35	0.68	51.50
33.0-34.0	433.02	7792.30	1.53	27.52	78.0-79.0	158.13	14739.48	0.56	52.06
34.0-35.0	442.96	8235.27	1.56	29.08	79.0-80.0	123.20	14862.68	0.44	52.49
35.0-36.0	452.53	8687.79	1.60	30.68	80.0-81.0	92.50	14955.18	0.33	52.82
36.0-37.0	461.64	9149.44	1.63	32.31	81.0-82.0	68.43	15023.61	0.24	53.06
37.0-38.0	470.26	9619.69	1.66	33.97	82.0-83.0	48.87	15072.48	0.17	53.23
38.0-39.0	478.36	10098.05	1.69	35.66	83.0-84.0	31.81	15104.29	0.11	53.34
39.0-40.0	485.99	10584.04	1.72	37.38	84.0-85.0	17.73	15122.02	0.06	53.41
40.0-41.0	493.19	11077.23	1.74	39.12	85.0-86.0	8.20	15130.22	0.03	53.44
41.0-42.0	499.98	11577.21	1.77	40.89	86.0-87.0	3.12	15133.34	0.01	53.45
42.0-43.0	506.30	12083.51	1.79	42.68	87.0-88.0	1.29	15134.63	0.00	53.45
43.0-44.0	512.11	12595.62	1.81	44.48	88.0-89.0	0.81	15135.44	0.00	53.45
44.0-45.0	517.42	13113.04	1.83	46.31	89.0-90.0	0.60	15136.04	0.00	53.46

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Zonal Flux Tabulation - (Cont.)

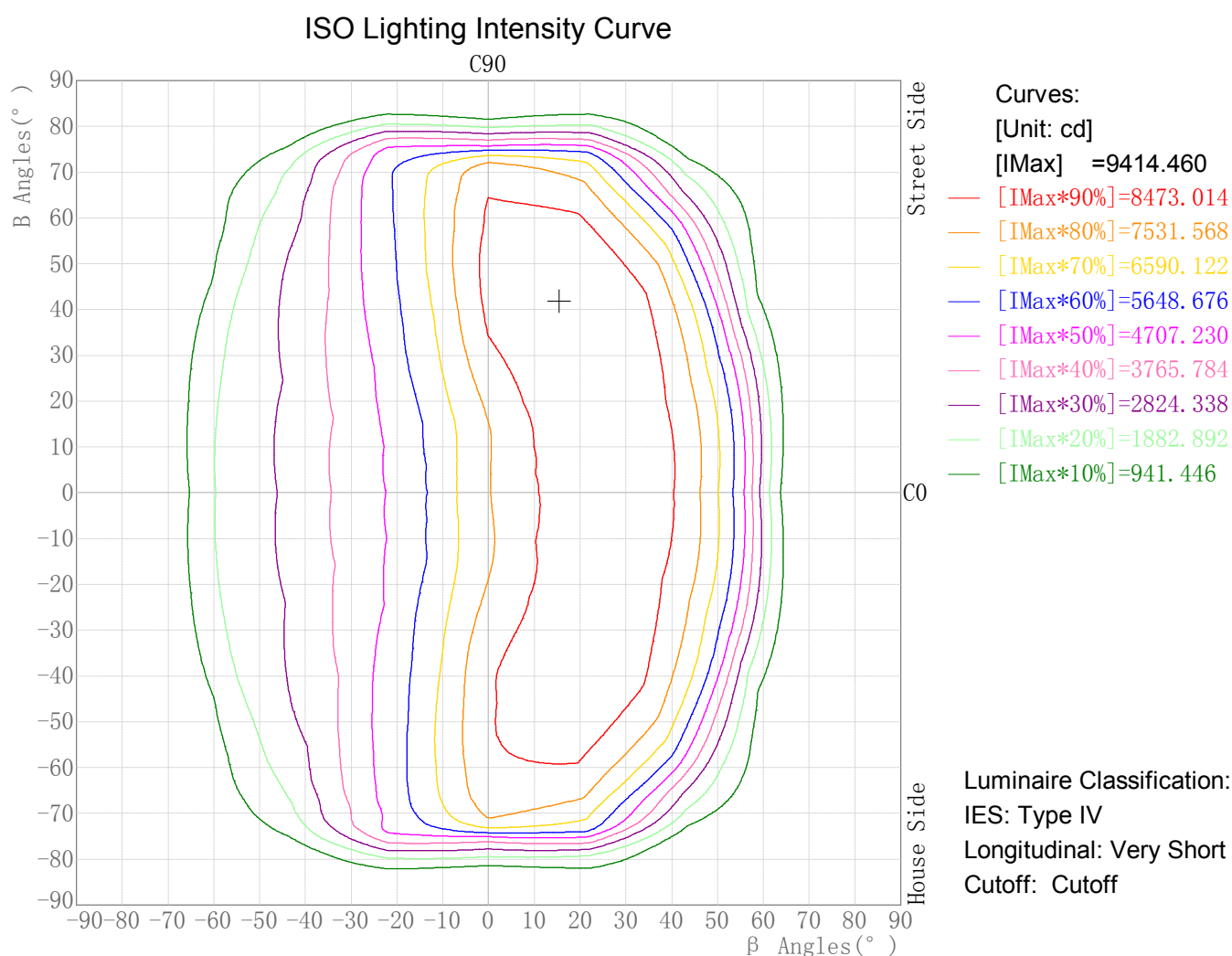
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
90.0-91.0	0.53	0.53	0.00	0.00	135.0-136.0	1.01	1.01	0.00	0.00
91.0-92.0	0.53	1.06	0.00	0.00	136.0-137.0	0.99	2.00	0.00	0.01
92.0-93.0	0.53	1.59	0.00	0.01	137.0-138.0	0.97	2.98	0.00	0.01
93.0-94.0	0.52	2.11	0.00	0.01	138.0-139.0	0.95	3.93	0.00	0.01
94.0-95.0	0.54	2.65	0.00	0.01	139.0-140.0	0.93	4.86	0.00	0.02
95.0-96.0	0.56	3.21	0.00	0.01	140.0-141.0	0.92	5.78	0.00	0.02
96.0-97.0	0.59	3.80	0.00	0.01	141.0-142.0	0.90	6.67	0.00	0.02
97.0-98.0	0.61	4.40	0.00	0.02	142.0-143.0	0.87	7.54	0.00	0.03
98.0-99.0	0.63	5.03	0.00	0.02	143.0-144.0	0.84	8.38	0.00	0.03
99.0-100.0	0.65	5.68	0.00	0.02	144.0-145.0	0.80	9.18	0.00	0.03
100.0-101.0	0.68	6.36	0.00	0.02	145.0-146.0	0.79	9.97	0.00	0.04
101.0-102.0	0.71	7.07	0.00	0.02	146.0-147.0	0.78	10.75	0.00	0.04
102.0-103.0	0.74	7.81	0.00	0.03	147.0-148.0	0.77	11.53	0.00	0.04
103.0-104.0	0.78	8.59	0.00	0.03	148.0-149.0	0.76	12.29	0.00	0.04
104.0-105.0	0.82	9.41	0.00	0.03	149.0-150.0	0.75	13.04	0.00	0.05
105.0-106.0	0.85	10.26	0.00	0.04	150.0-151.0	0.73	13.77	0.00	0.05
106.0-107.0	0.89	11.15	0.00	0.04	151.0-152.0	0.70	14.47	0.00	0.05
107.0-108.0	0.93	12.08	0.00	0.04	152.0-153.0	0.68	15.15	0.00	0.05
108.0-109.0	0.97	13.05	0.00	0.05	153.0-154.0	0.65	15.80	0.00	0.06
109.0-110.0	1.00	14.05	0.00	0.05	154.0-155.0	0.63	16.43	0.00	0.06
110.0-111.0	1.02	15.07	0.00	0.05	155.0-156.0	0.60	17.02	0.00	0.06
111.0-112.0	1.04	16.12	0.00	0.06	156.0-157.0	0.57	17.60	0.00	0.06
112.0-113.0	1.06	17.17	0.00	0.06	157.0-158.0	0.55	18.14	0.00	0.06
113.0-114.0	1.07	18.24	0.00	0.06	158.0-159.0	0.52	18.67	0.00	0.07
114.0-115.0	1.07	19.31	0.00	0.07	159.0-160.0	0.50	19.17	0.00	0.07
115.0-116.0	1.07	20.38	0.00	0.07	160.0-161.0	0.48	19.65	0.00	0.07
116.0-117.0	1.06	21.44	0.00	0.08	161.0-162.0	0.45	20.10	0.00	0.07
117.0-118.0	1.06	22.50	0.00	0.08	162.0-163.0	0.43	20.53	0.00	0.07
118.0-119.0	1.07	23.57	0.00	0.08	163.0-164.0	0.41	20.93	0.00	0.07
119.0-120.0	1.09	24.66	0.00	0.09	164.0-165.0	0.38	21.32	0.00	0.08
120.0-121.0	1.11	25.77	0.00	0.09	165.0-166.0	0.36	21.68	0.00	0.08
121.0-122.0	1.13	26.90	0.00	0.10	166.0-167.0	0.34	22.02	0.00	0.08
122.0-123.0	1.13	28.04	0.00	0.10	167.0-168.0	0.33	22.36	0.00	0.08
123.0-124.0	1.14	29.17	0.00	0.10	168.0-169.0	0.32	22.68	0.00	0.08
124.0-125.0	1.13	30.31	0.00	0.11	169.0-170.0	0.31	22.99	0.00	0.08
125.0-126.0	1.13	31.44	0.00	0.11	170.0-171.0	0.29	23.28	0.00	0.08
126.0-127.0	1.13	32.57	0.00	0.12	171.0-172.0	0.26	23.54	0.00	0.08
127.0-128.0	1.13	33.70	0.00	0.12	172.0-173.0	0.23	23.78	0.00	0.08
128.0-129.0	1.11	34.81	0.00	0.12	173.0-174.0	0.20	23.98	0.00	0.08
129.0-130.0	1.10	35.91	0.00	0.13	174.0-175.0	0.17	24.15	0.00	0.09
130.0-131.0	1.08	36.99	0.00	0.13	175.0-176.0	0.14	24.29	0.00	0.09
131.0-132.0	1.07	38.06	0.00	0.13	176.0-177.0	0.11	24.40	0.00	0.09
132.0-133.0	1.05	39.11	0.00	0.14	177.0-178.0	0.08	24.48	0.00	0.09
133.0-134.0	1.03	40.14	0.00	0.14	178.0-179.0	0.05	24.53	0.00	0.09
134.0-135.0	1.02	41.16	0.00	0.15	179.0-180.0	0.02	24.55	0.00	0.09

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Rectangle ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40



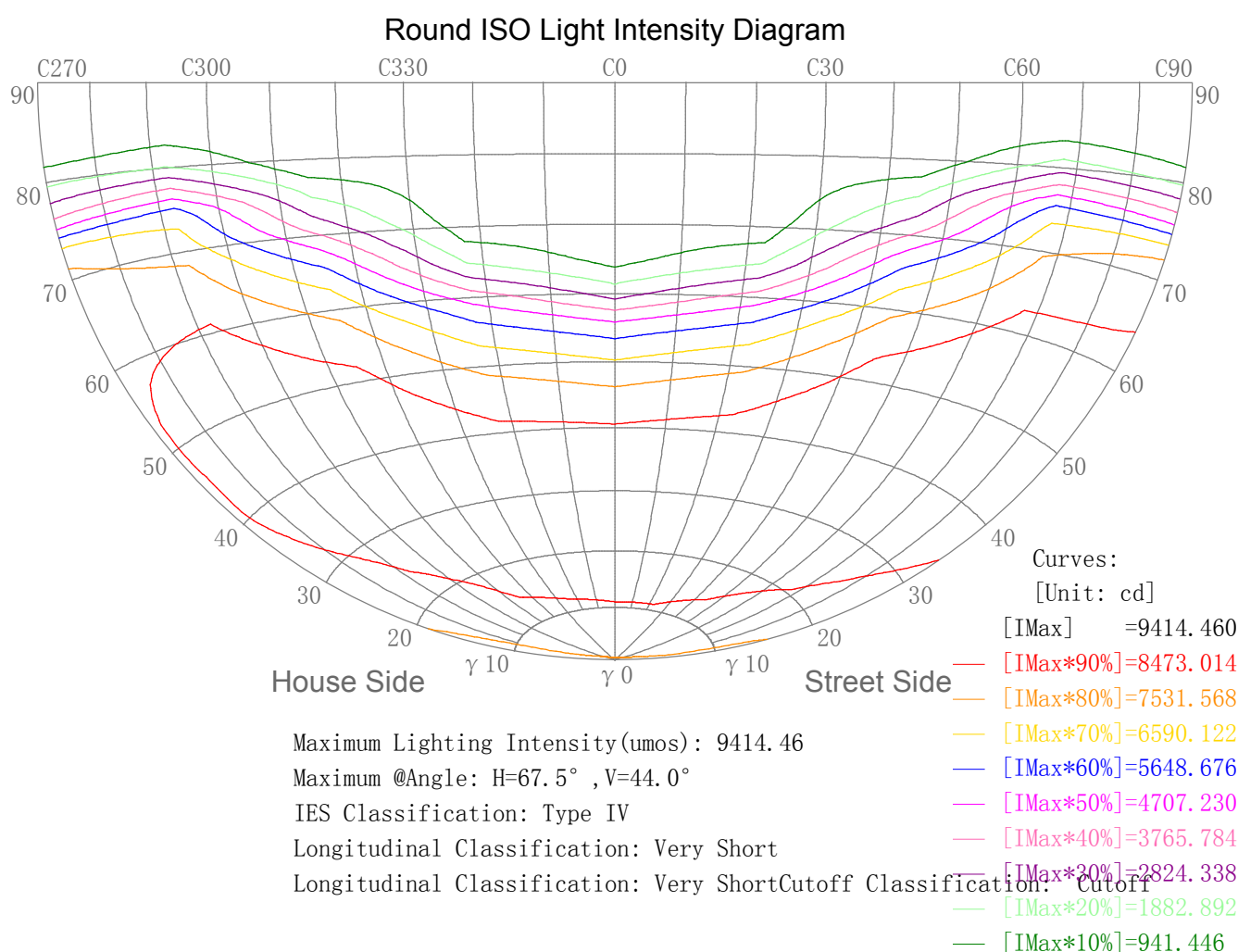
Maximum Light Intensity(cd): 9414.46
 Maximum Cand.@Angle: H=15.4°,V=41.7°

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Round ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40



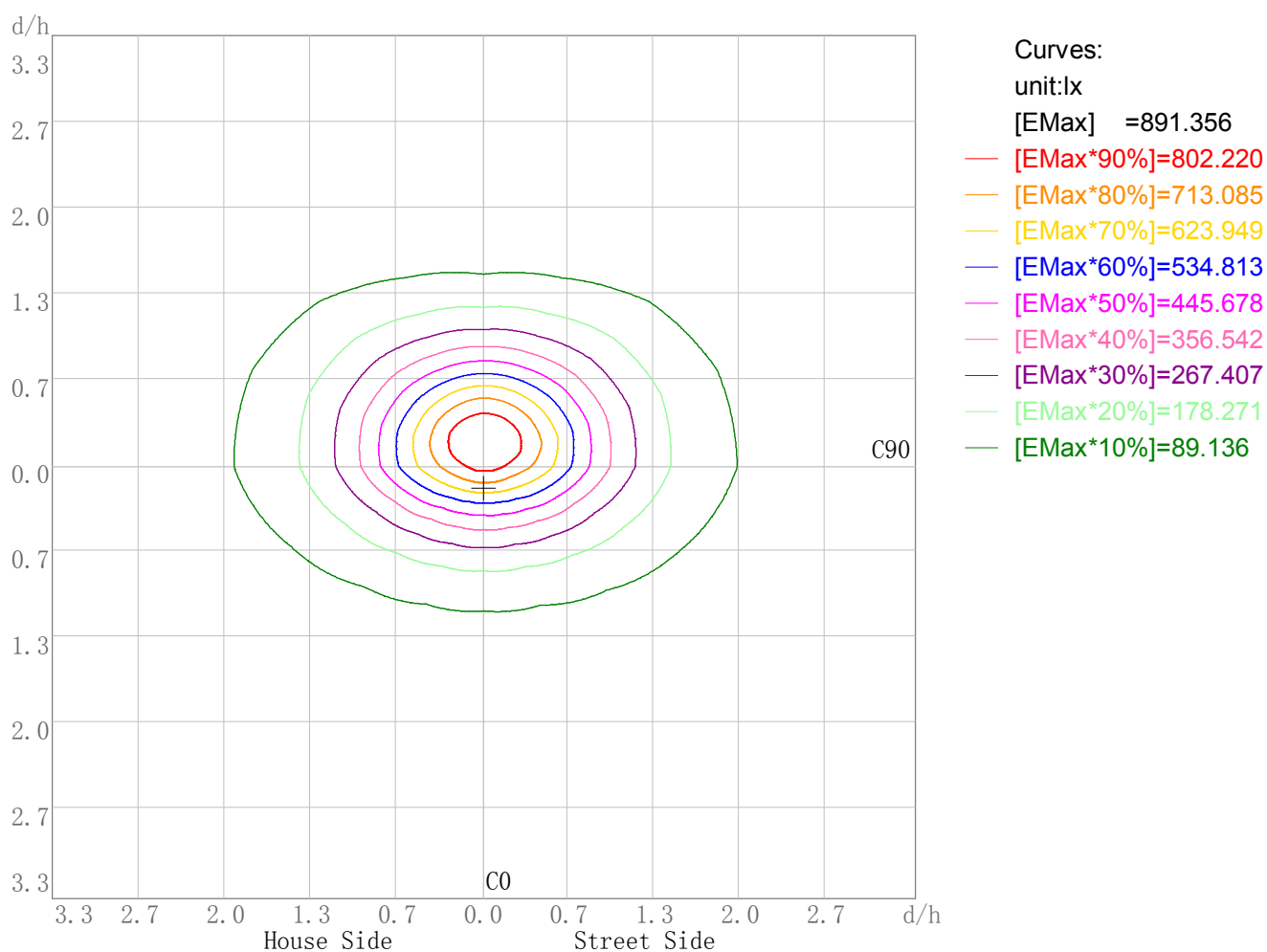
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Plane ISO-Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
 Working Plane Maximum Illuminance(lx): 891.36
 Working Plane Maximum Illuminance Position(d/h):H0.0 V0.2

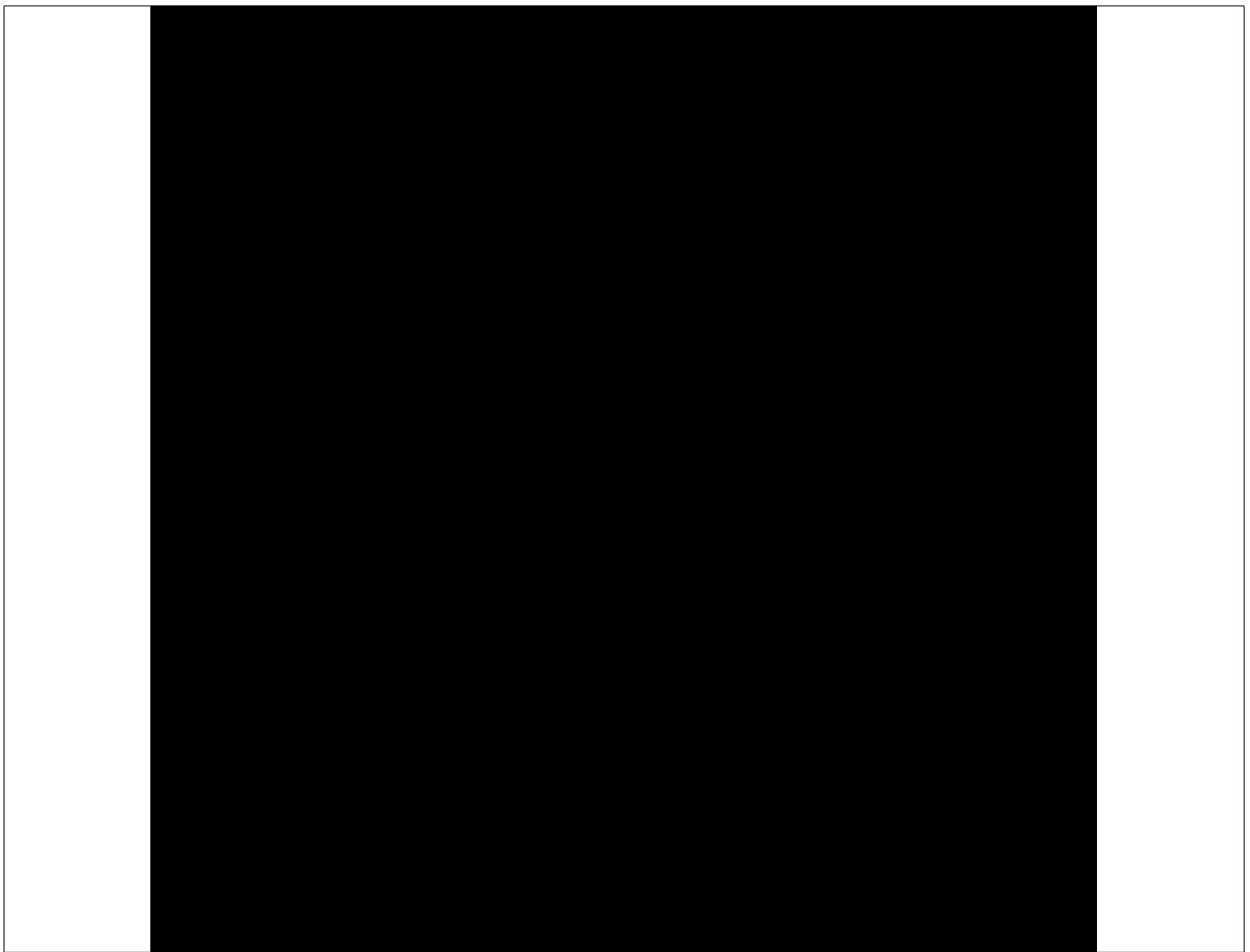
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3D Plane ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

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

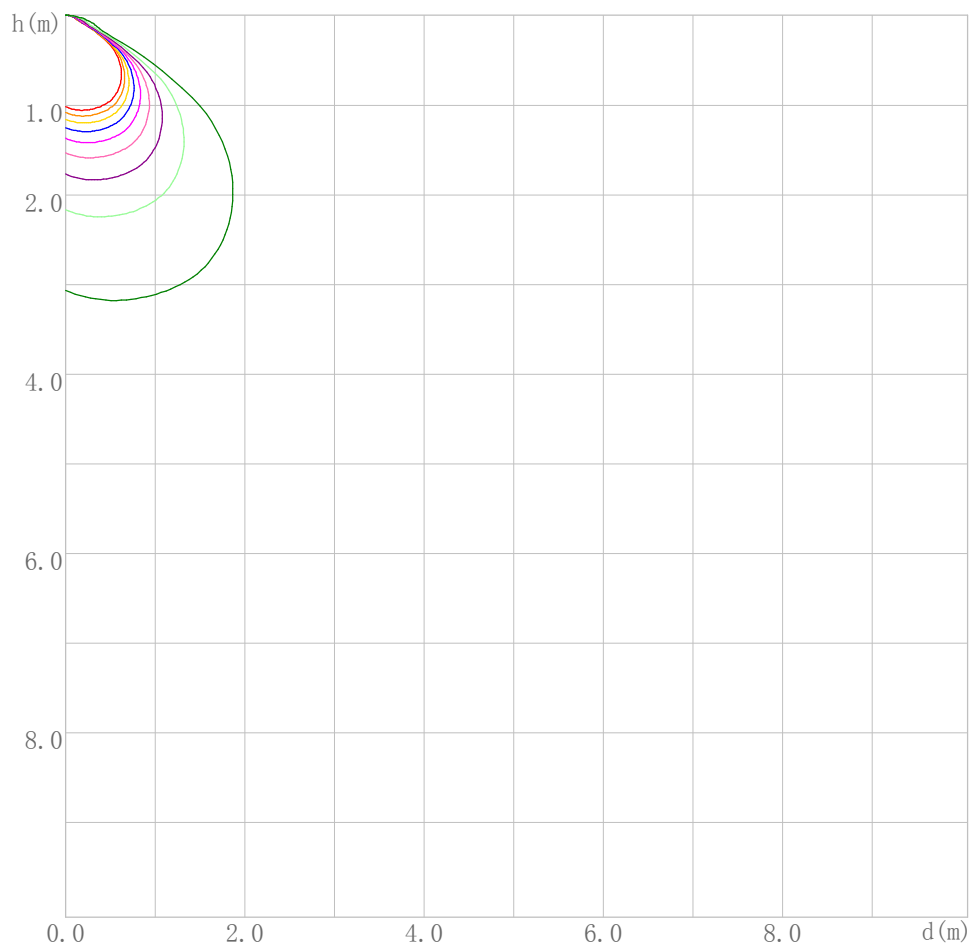
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Space ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

Space ISO Illuminance Curve



Curves:

[Unit: lx]

[EMax] =8022.016

— [EMax*90%]=7219.814

— [EMax*80%]=6417.613

— [EMax*70%]=5615.411

— [EMax*60%]=4813.210

— [EMax*50%]=4011.008

— [EMax*40%]=3208.806

— [EMax*30%]=2406.605

— [EMax*20%]=1604.403

— [EMax*10%]=802.202

Space Plane Maximum Illuminance and @Angle:8022.02lx,10.0deg

Plane Maximum Lighting Intensity and @Angle:9320.430cd,0deg

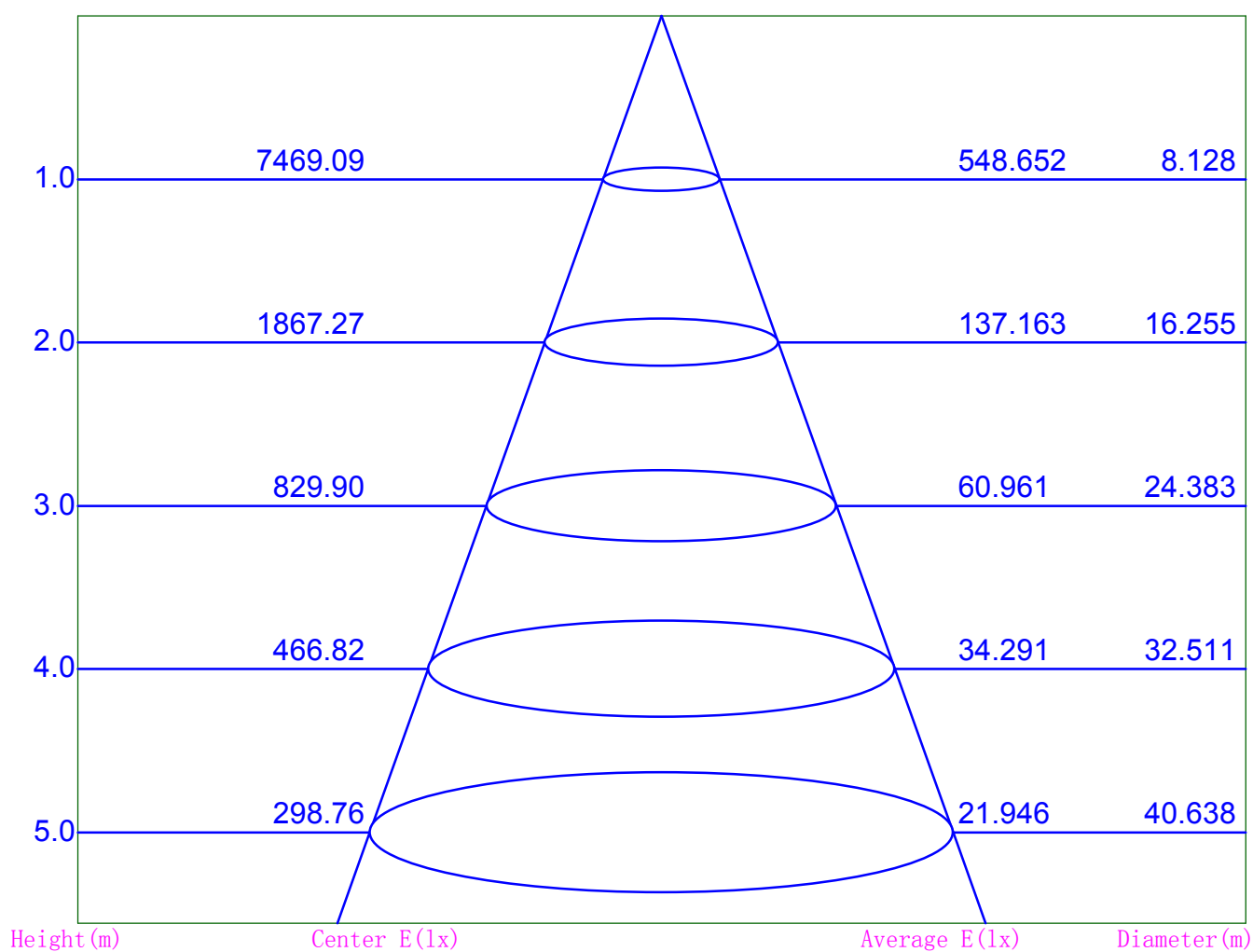
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Illuminance-Distance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40

Illuminance-Distance Curve



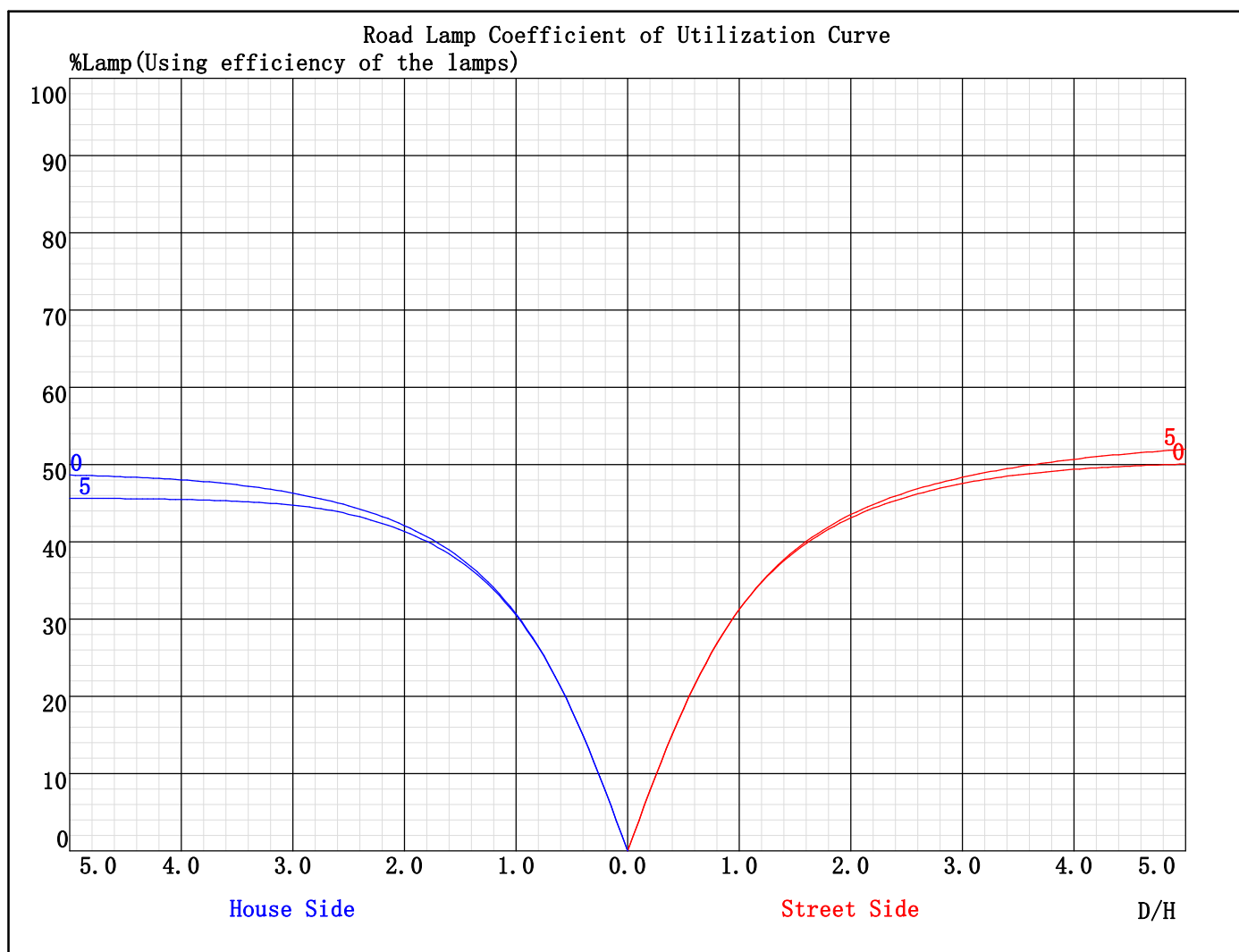
Beam Angle:152.4

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Road Coefficient of Utilization Curves

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-22
Lamp Name: 240W-HV	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-22 10:21:40



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

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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	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09	7469.09
γ 1.0	7582.39	7572.21	7551.56	7515.49	7471.78	7429.86	7388.53	7358.16	7351.32	7361.58	7382.47	7421.35
γ 2.0	7687.50	7677.93	7626.62	7557.71	7474.05	7386.41	7302.23	7242.76	7226.39	7247.14	7291.12	7375.84
γ 3.0	7788.64	7782.19	7707.43	7598.41	7477.35	7337.81	7216.80	7127.28	7098.03	7126.67	7197.83	7328.30
γ 4.0	7887.06	7881.15	7787.11	7641.72	7480.04	7287.82	7125.85	7004.47	6962.13	7004.89	7099.09	7273.99
γ 5.0	7980.59	7969.48	7864.07	7682.16	7479.39	7233.11	7034.51	6879.55	6824.77	6879.18	7002.91	7217.54
γ 6.0	8074.72	8054.86	7934.01	7726.43	7473.81	7177.81	6940.40	6756.31	6691.61	6753.22	6905.77	7156.32
γ 7.0	8163.55	8138.47	8001.02	7765.04	7467.28	7120.92	6845.32	6634.91	6558.25	6625.46	6804.28	7097.09
γ 8.0	8244.83	8223.44	8066.08	7804.82	7461.26	7060.76	6750.35	6510.04	6425.16	6497.47	6703.90	7037.98
γ 9.0	8324.02	8311.66	8132.67	7849.57	7459.56	7006.26	6652.83	6379.55	6285.04	6367.52	6603.62	6982.44
γ 10.0	8399.03	8393.17	8203.26	7896.75	7456.88	6953.07	6561.18	6250.32	6134.40	6233.56	6506.72	6930.35
γ 11.0	8472.32	8465.34	8270.22	7944.56	7458.04	6900.07	6471.36	6119.60	5978.07	6101.50	6410.90	6878.88
γ 12.0	8540.13	8532.70	8335.10	7994.03	7461.49	6856.76	6380.28	5987.88	5833.21	5968.75	6317.81	6832.95
γ 13.0	8607.72	8600.04	8399.18	8044.75	7469.73	6817.66	6287.68	5853.48	5694.27	5838.49	6225.03	6788.44
γ 14.0	8671.66	8667.01	8464.13	8098.66	7489.72	6787.26	6194.24	5723.45	5559.59	5712.12	6126.92	6747.13
γ 15.0	8732.08	8726.06	8525.71	8151.36	7519.89	6756.65	6100.97	5602.85	5430.61	5587.04	6028.66	6707.95
γ 16.0	8797.82	8782.77	8586.07	8203.89	7556.58	6729.50	6005.57	5497.16	5312.59	5469.58	5932.75	6668.10
γ 17.0	8862.69	8835.38	8646.04	8255.45	7591.98	6707.29	5916.12	5394.00	5210.65	5356.88	5836.07	6633.22
γ 18.0	8929.31	8888.82	8705.05	8310.74	7633.16	6692.64	5830.41	5292.82	5109.92	5249.67	5741.49	6600.84
γ 19.0	8982.95	8942.13	8756.71	8370.81	7680.03	6683.17	5752.61	5197.58	5019.04	5149.08	5651.78	6575.00
γ 20.0	9031.18	8990.21	8808.14	8429.12	7728.29	6673.39	5677.66	5110.32	4925.04	5056.15	5563.15	6550.13
γ 21.0	9086.32	9034.29	8858.77	8491.85	7780.98	6660.57	5607.08	5021.07	4834.51	4968.23	5478.40	6527.20
γ 22.0	9134.78	9077.87	8914.91	8554.76	7836.63	6648.85	5541.89	4937.16	4743.86	4883.98	5406.39	6503.07
γ 23.0	9177.56	9122.45	8964.60	8622.74	7887.81	6633.64	5475.41	4858.00	4648.49	4800.76	5341.27	6477.29
γ 24.0	9226.24	9163.79	9009.84	8691.49	7948.39	6617.85	5407.33	4774.33	4555.90	4716.85	5274.00	6452.87
γ 25.0	9263.66	9197.35	9055.54	8761.18	8008.77	6598.36	5342.48	4686.09	4472.43	4629.73	5207.90	6425.94
γ 26.0	9291.75	9222.28	9092.20	8821.58	8060.60	6578.38	5276.39	4594.41	4392.96	4546.89	5144.58	6400.69
γ 27.0	9308.90	9240.46	9127.75	8880.57	8113.37	6558.86	5210.16	4508.10	4314.01	4461.93	5079.12	6374.09
γ 28.0	9320.43	9258.08	9159.88	8937.54	8175.32	6540.28	5153.37	4425.14	4231.76	4377.66	5011.84	6342.87
γ 29.0	9312.43	9268.92	9187.04	8991.15	8224.39	6518.42	5102.24	4341.52	4155.11	4298.25	4947.41	6316.87
γ 30.0	9296.42	9268.99	9215.39	9043.15	8280.70	6491.41	5049.85	4261.33	4079.74	4221.81	4887.18	6286.81
γ 31.0	9270.96	9259.61	9240.44	9096.66	8330.86	6462.38	5001.17	4187.93	4006.21	4148.18	4830.58	6253.59
γ 32.0	9228.46	9243.69	9253.10	9141.35	8374.86	6430.62	4948.46	4117.18	3932.81	4078.02	4774.48	6216.91
γ 33.0	9178.83	9211.53	9263.61	9184.93	8422.44	6396.71	4892.28	4051.49	3859.04	4007.22	4717.16	6177.76
γ 34.0	9115.29	9178.99	9281.97	9220.45	8466.76	6367.94	4836.52	3983.03	3786.43	3938.82	4665.87	6139.17
γ 35.0	9048.13	9127.21	9293.84	9253.75	8506.84	6344.82	4787.48	3911.78	3710.68	3875.02	4616.82	6098.96
γ 36.0	8975.02	9068.26	9302.78	9281.82	8543.64	6315.62	4736.95	3840.14	3630.44	3809.82	4568.24	6059.70
γ 37.0	8885.67	8991.65	9307.73	9312.06	8580.27	6280.95	4688.64	3769.64	3548.17	3739.62	4517.09	6023.69
γ 38.0	8784.20	8916.76	9297.52	9348.90	8606.32	6242.39	4639.46	3698.54	3458.11	3665.99	4467.15	5991.53
γ 39.0	8666.21	8835.54	9281.87	9372.92	8633.64	6206.73	4586.05	3627.41	3372.18	3584.72	4412.33	5961.00
γ 40.0	8544.70	8749.81	9262.45	9386.97	8666.56	6176.17	4528.46	3549.77	3290.20	3500.42	4357.48	5933.26
γ 41.0	8411.91	8654.82	9241.77	9397.21	8693.13	6155.85	4471.17	3471.69	3209.87	3416.71	4302.43	5909.36
γ 42.0	8275.46	8556.04	9216.42	9404.96	8720.15	6138.94	4420.48	3389.85	3134.43	3336.80	4240.06	5889.68
γ 43.0	8121.48	8448.04	9185.77	9411.73	8735.46	6120.37	4369.52	3311.61	3057.68	3257.33	4178.47	5873.72
γ 44.0	7951.09	8330.56	9151.66	9414.46	8755.87	6100.38	4318.51	3235.24	2980.94	3180.84	4122.59	5851.75

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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	7774.64	8213.89	9108.46	9409.04	8765.95	6079.26	4263.60	3163.28	2904.25	3111.13	4070.75	5825.77
γ 46.0	7579.98	8073.83	9062.40	9398.39	8777.87	6061.87	4214.40	3091.32	2830.34	3041.43	4014.36	5797.26
γ 47.0	7370.72	7918.71	9008.00	9384.10	8786.15	6042.47	4160.50	3019.36	2762.17	2971.80	3951.88	5771.41
γ 48.0	7144.39	7746.99	8945.44	9375.26	8788.90	6030.72	4107.11	2947.47	2695.37	2906.35	3886.23	5749.87
γ 49.0	6911.02	7561.65	8877.55	9370.60	8790.53	6018.18	4046.77	2877.87	2627.83	2834.29	3819.35	5721.31
γ 50.0	6654.73	7360.55	8806.80	9363.98	8792.00	6001.20	3980.62	2808.03	2556.37	2761.92	3756.99	5695.95
γ 51.0	6381.32	7140.26	8726.50	9360.04	8784.94	5976.89	3919.47	2744.80	2487.84	2693.27	3689.15	5670.78
γ 52.0	6088.48	6905.87	8621.52	9342.89	8772.04	5951.13	3865.40	2682.99	2419.52	2620.91	3624.71	5642.47
γ 53.0	5787.73	6647.93	8510.01	9310.60	8756.93	5928.46	3811.13	2620.16	2349.01	2555.97	3561.51	5615.69
γ 54.0	5461.77	6386.78	8384.85	9263.64	8738.44	5908.92	3753.37	2551.58	2278.33	2494.90	3498.24	5593.80
γ 55.0	5092.61	6105.87	8234.11	9205.00	8716.40	5889.92	3695.74	2482.52	2209.15	2431.11	3438.42	5569.84
γ 56.0	4647.37	5801.98	8071.83	9135.55	8681.68	5872.03	3637.22	2416.31	2141.58	2368.29	3376.59	5535.82
γ 57.0	4131.10	5478.45	7907.45	9063.11	8648.41	5850.41	3572.37	2349.23	2080.47	2301.80	3315.45	5498.78
γ 58.0	3527.95	5105.28	7722.78	8984.20	8623.04	5834.62	3502.44	2286.09	2023.73	2241.17	3253.14	5466.10
γ 59.0	2949.92	4673.95	7518.85	8898.61	8608.97	5815.04	3429.21	2228.89	1951.05	2189.62	3181.27	5436.83
γ 60.0	2456.96	4205.19	7294.66	8798.55	8602.78	5799.70	3357.88	2175.03	1832.12	2142.55	3109.75	5405.17
γ 61.0	2046.89	3704.15	7053.79	8691.69	8590.76	5789.35	3282.11	2122.12	1641.00	2088.28	3038.22	5379.94
γ 62.0	1653.68	3214.40	6795.71	8571.52	8566.46	5773.61	3216.05	2065.53	1410.10	2017.52	2966.85	5359.40
γ 63.0	1269.45	2740.28	6524.33	8447.50	8528.91	5758.88	3150.83	1991.14	1221.45	1923.97	2902.65	5335.16
γ 64.0	885.40	2258.70	6227.77	8326.03	8489.26	5740.02	3083.44	1887.69	1083.18	1789.72	2834.39	5304.25
γ 65.0	643.15	1813.01	5907.44	8207.36	8446.92	5721.53	3016.05	1742.91	980.41	1597.04	2765.74	5273.28
γ 66.0	500.11	1500.67	5555.21	8085.11	8396.06	5697.55	2948.68	1533.98	839.90	1408.36	2693.48	5236.01
γ 67.0	412.41	1190.26	5176.70	7939.12	8356.60	5677.78	2882.71	1350.49	686.61	1240.55	2621.83	5204.61
γ 68.0	370.54	879.84	4757.68	7778.13	8319.49	5666.50	2805.42	1205.06	612.17	1098.65	2546.04	5178.40
γ 69.0	346.19	674.52	4323.26	7612.89	8264.27	5654.55	2724.81	1070.18	560.52	973.92	2466.52	5147.41
γ 70.0	325.62	510.68	3842.96	7431.45	8159.24	5642.51	2636.59	942.62	504.09	863.94	2361.75	5084.32
γ 71.0	308.85	394.42	3372.43	7226.87	7946.50	5618.00	2517.22	825.24	450.65	753.47	2225.64	4998.99
γ 72.0	295.28	329.63	2987.76	7005.78	7571.75	5569.70	2368.58	711.10	405.53	632.34	2101.22	4949.57
γ 73.0	286.17	296.03	2624.52	6744.32	7015.27	5455.89	2224.57	578.61	369.42	522.16	2001.91	4940.25
γ 74.0	272.81	275.31	2280.50	6392.22	6327.81	5334.61	2138.65	482.86	334.24	465.79	1887.88	4951.64
γ 75.0	247.37	260.18	1937.49	5976.31	5420.74	5214.18	2048.85	432.36	293.31	419.54	1758.20	4911.92
γ 76.0	223.59	245.65	1596.54	5367.58	4433.67	4961.70	1938.54	392.01	257.30	369.02	1598.48	4535.19
γ 77.0	204.65	226.15	1217.32	4550.53	3752.41	4464.01	1732.72	342.04	224.33	315.67	1417.07	4098.83
γ 78.0	186.58	205.00	837.32	3789.59	3071.15	3967.67	1451.64	288.98	197.45	268.48	1252.58	3485.91
γ 79.0	168.62	185.13	500.72	3140.20	2389.78	3313.30	1161.91	257.78	172.32	236.63	1015.58	2873.00
γ 80.0	150.17	162.75	260.41	2435.24	1693.32	2658.93	801.64	231.94	147.09	208.16	676.94	2260.46
γ 81.0	129.89	136.41	173.02	1883.33	1134.63	2004.71	546.82	204.04	122.04	179.46	467.91	1665.69
γ 82.0	104.01	111.45	128.54	1457.33	772.18	1398.04	389.61	176.08	98.87	152.83	330.71	1287.54
γ 83.0	81.27	89.25	97.78	1031.59	479.43	1031.15	236.76	148.11	78.89	124.67	226.12	859.04
γ 84.0	56.54	68.77	70.63	605.86	261.09	605.57	152.59	117.62	61.14	96.81	143.99	407.71
γ 85.0	33.19	42.86	48.00	295.85	82.61	313.00	98.35	84.56	44.95	74.20	85.29	189.88
γ 86.0	8.74	20.05	27.83	90.52	34.91	99.87	56.27	57.90	27.28	49.55	51.45	45.02
γ 87.0	3.40	4.39	12.46	22.57	18.78	19.67	22.43	17.60	6.65	17.79	19.94	17.94
γ 88.0	1.60	2.53	6.47	16.06	15.82	15.57	7.92	4.72	3.80	5.08	8.25	14.79
γ 89.0	0.18	0.49	3.78	12.14	11.43	10.56	4.21	2.10	2.14	3.31	4.93	10.63

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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	0.26	3.18	11.03	10.53	9.26	2.75	0.00	0.00	0.46	3.68	10.23
γ 91.0	0.00	0.20	3.11	10.54	10.58	8.97	2.80	0.00	0.00	0.41	3.73	10.18
γ 92.0	0.00	0.20	3.11	10.13	10.58	8.97	2.81	0.00	0.00	0.36	3.83	10.23
γ 93.0	0.00	0.15	3.11	10.03	10.69	9.01	3.01	0.00	0.00	0.36	3.98	10.44
γ 94.0	0.00	0.15	3.16	10.03	10.89	6.39	3.37	0.10	0.00	0.41	4.19	10.65
γ 95.0	0.00	0.15	3.42	9.98	11.25	9.88	3.63	0.05	0.00	0.41	4.40	10.95
γ 96.0	0.00	0.30	3.72	10.03	11.64	10.18	3.98	0.15	0.00	0.56	4.85	11.26
γ 97.0	0.00	0.60	3.73	9.87	11.96	10.64	4.50	0.21	0.00	0.57	5.42	11.52
γ 98.0	0.00	0.76	3.98	9.87	12.36	10.84	5.00	0.46	0.00	0.76	5.82	11.82
γ 99.0	0.05	1.16	4.33	9.87	12.61	11.10	5.61	0.56	0.00	0.87	6.18	12.13
γ 100.0	0.35	1.27	4.44	9.87	13.17	11.51	5.97	0.87	0.00	1.13	6.65	12.44
γ 101.0	0.50	1.62	4.74	10.07	13.47	11.91	6.28	1.17	0.06	1.48	7.15	12.79
γ 102.0	0.61	1.88	4.85	10.43	13.83	12.22	6.73	1.43	0.31	1.79	7.46	13.00
γ 103.0	1.10	1.98	5.19	10.83	14.19	12.67	7.05	1.79	0.46	2.25	7.97	13.47
γ 104.0	1.21	2.34	5.51	11.15	14.69	12.97	7.80	2.39	0.67	2.66	8.53	14.02
γ 105.0	1.51	2.64	5.96	11.66	15.09	13.22	8.26	2.74	1.12	3.26	9.08	14.26
γ 106.0	1.96	2.90	6.27	11.92	15.44	13.58	8.82	3.35	1.52	3.72	9.45	11.91
γ 107.0	2.13	3.26	6.53	12.37	15.80	13.83	9.18	3.82	1.98	4.24	9.85	15.92
γ 108.0	2.47	3.56	6.88	12.83	15.90	14.28	9.33	4.52	2.49	4.94	10.11	16.37
γ 109.0	2.68	3.66	6.94	13.44	16.25	14.75	9.43	5.09	2.95	5.41	10.31	17.05
γ 110.0	2.93	3.82	7.04	13.81	16.55	15.25	9.68	5.59	3.47	5.96	10.51	17.60
γ 111.0	3.19	3.92	7.25	14.01	16.55	15.91	9.79	6.09	4.16	6.47	10.97	18.06
γ 112.0	3.40	3.97	7.55	14.32	16.55	16.26	10.04	6.24	4.57	6.93	11.18	18.26
γ 113.0	3.59	4.17	7.75	14.53	16.55	16.46	10.20	6.19	5.18	7.23	11.39	18.31
γ 114.0	3.75	4.42	7.86	14.63	16.55	16.66	10.35	6.19	5.74	7.23	11.75	18.11
γ 115.0	4.00	4.43	8.16	14.78	16.55	16.61	10.51	5.98	6.24	6.92	12.10	17.95
γ 116.0	4.30	3.98	8.41	14.78	16.55	16.56	10.96	5.53	6.75	6.52	12.41	17.70
γ 117.0	4.41	3.72	8.62	14.83	16.45	16.56	11.49	5.55	6.95	6.38	13.03	17.65
γ 118.0	4.36	3.72	8.73	14.83	16.30	16.56	12.03	6.00	6.95	6.68	13.48	17.60
γ 119.0	4.26	4.36	8.98	14.83	16.10	16.61	12.44	7.13	7.00	7.45	14.14	17.60
γ 120.0	4.31	5.29	9.03	14.83	15.90	16.51	12.59	8.59	7.11	9.02	14.44	17.60
γ 121.0	5.00	6.04	9.03	14.89	15.90	16.40	12.59	9.40	8.40	10.45	14.60	17.65
γ 122.0	6.13	6.52	9.03	14.84	15.83	16.15	12.58	9.91	9.72	11.02	14.55	17.60
γ 123.0	6.89	7.01	9.03	14.73	15.49	16.01	12.28	10.36	11.03	11.72	14.55	17.55
γ 124.0	7.24	7.37	9.03	14.73	15.29	16.01	12.13	10.77	11.77	12.08	14.60	17.70
γ 125.0	7.55	7.69	9.03	14.73	15.34	16.01	12.08	11.12	12.22	12.59	14.70	17.80
γ 126.0	7.80	7.74	9.13	14.73	15.49	16.06	12.13	11.64	12.53	13.15	14.91	17.95
γ 127.0	7.86	7.94	9.14	14.73	15.44	16.00	12.13	12.20	13.04	13.76	15.27	17.85
γ 128.0	8.01	8.19	9.14	14.53	15.44	15.54	12.18	12.65	13.49	14.32	15.62	17.54
γ 129.0	8.36	8.50	9.19	14.17	15.39	14.93	12.38	13.06	14.06	14.84	15.62	17.18
γ 130.0	8.91	8.50	9.24	13.51	15.34	14.43	12.33	13.66	14.65	15.38	15.62	16.83
γ 131.0	9.12	8.71	9.34	12.89	15.18	14.13	12.33	14.22	15.11	15.84	15.67	16.83
γ 132.0	9.27	8.86	9.29	12.48	14.98	13.97	12.28	14.67	15.67	16.41	15.41	16.82
γ 133.0	9.58	9.27	9.39	12.48	14.93	13.72	12.13	15.18	15.94	16.65	15.20	16.62
γ 134.0	10.78	9.37	9.34	12.38	14.88	13.57	11.97	15.39	16.54	16.65	14.79	16.47

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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	11.79	9.72	9.34	12.33	14.63	13.58	11.86	15.58	17.16	16.65	14.43	16.52
γ 136.0	13.12	9.83	9.19	12.28	14.63	13.73	11.51	15.53	17.91	16.60	14.06	16.53
γ 137.0	14.26	10.03	8.99	12.28	14.33	13.88	10.90	15.53	18.32	16.45	13.16	16.63
γ 138.0	14.20	10.23	8.63	12.28	14.12	13.98	10.39	15.53	19.12	16.45	12.35	16.99
γ 139.0	14.15	10.79	8.27	12.33	14.12	14.13	10.09	15.53	19.47	16.30	11.78	17.45
γ 140.0	14.98	10.90	7.96	12.28	14.17	14.13	9.99	15.48	19.57	16.30	11.43	17.55
γ 141.0	16.77	10.95	7.66	11.88	14.12	14.13	10.04	15.28	19.77	16.30	11.43	17.59
γ 142.0	16.98	11.05	7.46	11.62	14.12	14.08	9.99	15.13	19.71	15.99	11.54	17.34
γ 143.0	16.69	11.00	7.50	11.41	14.02	13.78	10.30	15.13	19.21	15.99	11.74	17.18
γ 144.0	15.73	11.05	7.50	11.11	14.02	13.52	10.56	15.18	15.82	15.99	11.95	16.73
γ 145.0	14.18	11.05	7.65	11.10	14.02	13.42	10.97	15.18	15.94	15.99	12.20	16.57
γ 146.0	14.65	11.46	7.96	11.10	13.97	13.42	11.68	15.18	16.75	16.10	12.58	16.31
γ 147.0	14.90	11.41	8.46	11.10	13.97	13.43	12.33	15.18	17.80	16.39	13.44	16.16
γ 148.0	16.16	11.41	8.78	11.10	13.97	13.62	13.05	15.17	18.30	16.24	14.30	16.11
γ 149.0	16.22	11.71	9.34	11.15	13.97	13.57	13.41	14.98	19.06	16.14	15.27	16.06
γ 150.0	16.22	12.06	9.64	11.20	13.92	13.57	13.92	14.57	18.85	15.99	15.92	15.75
γ 151.0	16.17	12.02	10.15	11.15	13.62	13.57	14.22	14.32	18.33	15.89	15.87	15.39
γ 152.0	15.52	12.02	10.56	11.15	13.36	13.57	14.22	14.16	17.38	15.84	15.82	14.99
γ 153.0	14.71	12.12	10.92	11.20	13.21	13.57	14.27	14.06	16.93	16.19	15.82	15.04
γ 154.0	14.41	12.22	11.22	11.41	12.75	13.57	14.21	14.01	16.61	16.14	15.77	15.04
γ 155.0	14.30	12.47	11.48	11.76	12.29	13.57	13.81	13.96	15.65	15.53	15.36	15.09
γ 156.0	14.15	12.68	11.48	11.87	11.84	13.62	13.60	14.01	15.26	15.33	15.20	15.04
γ 157.0	14.00	12.73	11.73	12.07	11.74	13.57	13.45	14.01	15.26	15.28	14.75	15.04
γ 158.0	14.39	12.93	11.79	12.02	11.75	13.42	13.15	14.01	15.00	15.28	14.65	15.04
γ 159.0	14.40	13.09	11.89	12.02	11.95	13.32	12.99	14.01	14.69	15.12	14.44	15.04
γ 160.0	14.30	13.19	11.84	11.82	12.25	13.16	12.69	14.01	14.30	14.82	14.24	15.09
γ 161.0	14.20	13.29	11.89	11.82	12.66	12.56	12.59	14.01	14.24	14.60	14.24	15.14
γ 162.0	13.95	13.34	11.89	11.77	12.96	12.15	12.59	14.01	13.94	14.26	14.08	15.26
γ 163.0	13.79	13.44	12.09	11.66	13.11	12.00	12.59	14.06	13.64	14.11	13.78	15.60
γ 164.0	13.74	13.50	12.10	11.66	13.06	11.97	12.64	14.01	13.64	13.85	13.68	15.81
γ 165.0	13.69	13.50	12.25	11.66	13.06	12.36	12.69	14.06	13.64	13.85	13.63	15.96
γ 166.0	13.69	13.50	12.55	11.66	13.07	12.82	12.75	14.17	13.70	13.91	13.68	16.02
γ 167.0	13.54	13.70	13.06	11.76	13.72	13.73	13.17	14.64	14.29	14.43	14.45	16.54
γ 168.0	13.49	14.31	14.13	12.38	14.08	14.09	13.72	16.15	16.53	16.05	16.16	17.50
γ 169.0	13.49	14.71	14.64	12.63	14.34	14.44	14.08	17.31	17.75	17.78	17.26	18.83
γ 170.0	14.08	15.26	14.99	13.04	15.29	15.25	14.74	17.41	18.67	18.39	18.17	18.93
γ 171.0	15.19	15.38	15.25	13.45	15.74	15.86	15.30	17.36	19.05	18.90	18.42	18.72
γ 172.0	16.17	15.48	15.36	13.50	15.90	16.00	15.60	17.36	18.60	19.00	18.37	18.72
γ 173.0	16.67	15.43	15.51	13.56	15.95	15.95	15.75	17.36	18.35	19.00	18.12	18.36
γ 174.0	16.78	15.48	15.72	13.76	15.95	15.95	15.80	17.31	18.35	19.05	17.91	18.21
γ 175.0	17.29	15.84	16.18	14.12	15.95	15.95	15.85	17.20	18.20	19.20	17.81	18.15
γ 176.0	17.44	15.84	16.23	14.22	15.94	15.85	15.90	16.85	17.83	19.09	17.60	17.90
γ 177.0	17.39	15.84	16.48	14.27	15.74	15.85	15.85	16.54	17.37	18.58	17.19	17.59
γ 178.0	17.44	15.84	16.59	14.32	15.39	15.50	15.79	16.19	16.76	18.18	16.63	17.28
γ 179.0	18.72	15.84	16.69	14.32	15.14	15.20	15.29	15.94	16.07	17.89	15.87	16.78

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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 180.0	20.03	20.03	20.03	20.03	20.03	20.03	20.03	20.03	20.03	20.03	20.03	20.03
V/H	C270.0	C292.5	C315.0	C337.5								
γ 0.0	7469.09	7469.09	7469.09	7469.09								
γ 1.0	7463.59	7504.47	7548.54	7575.26								
γ 2.0	7455.84	7539.44	7623.65	7675.21								
γ 3.0	7446.72	7573.95	7696.11	7771.88								
γ 4.0	7436.17	7608.43	7771.81	7866.23								
γ 5.0	7424.17	7638.20	7850.73	7954.71								
γ 6.0	7410.32	7670.76	7929.15	8036.38								
γ 7.0	7397.60	7707.18	7999.66	8107.98								
γ 8.0	7385.19	7742.76	8070.71	8183.68								
γ 9.0	7375.60	7778.64	8139.29	8262.20								
γ 10.0	7371.40	7817.27	8202.11	8337.27								
γ 11.0	7374.70	7860.98	8261.55	8402.03								
γ 12.0	7383.75	7900.95	8323.03	8466.21								
γ 13.0	7395.28	7946.80	8381.52	8537.01								
γ 14.0	7410.64	7990.06	8437.48	8606.72								
γ 15.0	7429.27	8033.84	8493.02	8668.33								
γ 16.0	7450.91	8074.91	8548.66	8723.98								
γ 17.0	7475.60	8119.61	8600.62	8779.10								
γ 18.0	7504.51	8163.84	8645.01	8828.20								
γ 19.0	7536.27	8213.98	8692.03	8869.00								
γ 20.0	7572.88	8265.29	8737.98	8917.58								
γ 21.0	7610.37	8317.98	8783.78	8964.23								
γ 22.0	7656.03	8364.43	8825.00	8999.92								
γ 23.0	7703.20	8409.33	8865.33	9034.49								
γ 24.0	7750.48	8459.20	8900.13	9068.99								
γ 25.0	7799.46	8507.82	8930.42	9102.38								
γ 26.0	7852.04	8551.94	8959.58	9124.06								
γ 27.0	7905.56	8601.48	8984.95	9143.13								
γ 28.0	7955.28	8654.93	9012.54	9165.59								
γ 29.0	8004.78	8707.16	9036.20	9169.35								
γ 30.0	8049.62	8758.78	9055.72	9166.06								
γ 31.0	8102.41	8809.56	9072.99	9158.87								
γ 32.0	8151.55	8852.58	9076.83	9141.95								
γ 33.0	8197.56	8887.10	9078.52	9113.58								
γ 34.0	8233.86	8924.76	9085.68	9071.72								
γ 35.0	8268.57	8959.06	9092.98	9019.20								
γ 36.0	8298.47	8987.23	9096.87	8969.11								
γ 37.0	8327.24	9013.37	9097.98	8904.35								
γ 38.0	8353.55	9034.20	9100.70	8824.15								
γ 39.0	8375.42	9058.66	9098.03	8733.25								
γ 40.0	8385.53	9079.69	9090.31	8643.90								
γ 41.0	8392.25	9099.24	9074.18	8551.34								
γ 42.0	8391.75	9116.82	9048.94	8450.68								

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 43.0	8391.19	9123.59	9017.25	8354.14
γ 44.0	8386.89	9125.76	8985.96	8244.01
γ 45.0	8387.87	9127.97	8956.87	8118.34
γ 46.0	8387.89	9128.56	8921.04	7976.01
γ 47.0	8395.46	9131.81	8863.08	7827.16
γ 48.0	8402.55	9134.01	8807.69	7662.40
γ 49.0	8404.40	9127.06	8750.47	7476.37
γ 50.0	8408.74	9115.59	8678.77	7279.63
γ 51.0	8409.39	9094.38	8588.35	7052.69
γ 52.0	8410.48	9069.33	8480.43	6830.25
γ 53.0	8409.40	9035.61	8368.79	6588.12
γ 54.0	8398.95	8994.31	8231.81	6332.64
γ 55.0	8389.74	8945.34	8104.08	6072.48
γ 56.0	8374.65	8886.31	7957.57	5794.37
γ 57.0	8363.82	8824.36	7803.75	5486.05
γ 58.0	8339.13	8748.52	7634.27	5140.19
γ 59.0	8311.83	8662.82	7445.27	4735.50
γ 60.0	8282.14	8574.65	7248.55	4274.19
γ 61.0	8258.34	8480.56	7020.53	3764.59
γ 62.0	8231.79	8379.31	6778.94	3252.29
γ 63.0	8204.15	8269.22	6515.88	2766.09
γ 64.0	8179.61	8153.26	6219.45	2294.72
γ 65.0	8151.29	8030.96	5910.22	1842.24
γ 66.0	8112.99	7900.35	5555.75	1535.75
γ 67.0	8037.53	7764.13	5160.88	1231.37
γ 68.0	7925.75	7602.93	4748.50	927.00
γ 69.0	7822.26	7394.77	4317.35	721.19
γ 70.0	7712.73	7172.68	3857.93	540.78
γ 71.0	7571.68	6945.50	3382.76	404.59
γ 72.0	7290.69	6749.90	2987.53	326.83
γ 73.0	6807.42	6536.48	2634.13	290.77
γ 74.0	6038.31	6270.32	2270.81	270.97
γ 75.0	4897.62	5819.35	1904.72	254.59
γ 76.0	3978.88	4977.39	1589.22	241.74
γ 77.0	3280.52	4193.66	1193.58	221.99
γ 78.0	2760.84	3468.05	795.59	198.52
γ 79.0	2150.54	2712.99	407.69	178.70
γ 80.0	1667.41	1936.43	249.55	156.59
γ 81.0	1185.70	1542.02	165.61	130.59
γ 82.0	703.99	1183.37	118.31	105.37
γ 83.0	387.06	825.14	86.48	83.32
γ 84.0	197.20	507.48	60.03	62.86
γ 85.0	51.70	199.62	40.96	38.00
γ 86.0	24.10	46.73	21.70	14.86
γ 87.0	17.12	19.80	10.49	4.42

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 88.0	14.15	14.79	6.82	2.32
γ 89.0	11.61	12.13	4.84	0.84
γ 90.0	11.15	11.27	4.59	0.62
γ 91.0	10.89	10.85	4.38	0.46
γ 92.0	10.99	10.54	4.24	0.41
γ 93.0	11.13	10.49	4.18	0.41
γ 94.0	11.58	10.43	4.18	0.41
γ 95.0	12.09	10.33	4.18	0.46
γ 96.0	12.65	10.33	4.18	0.46
γ 97.0	13.16	10.38	4.23	0.80
γ 98.0	13.76	10.18	4.33	0.91
γ 99.0	14.27	10.18	4.38	1.21
γ 100.0	14.93	10.18	4.43	1.47
γ 101.0	15.23	10.33	4.64	1.52
γ 102.0	15.92	10.84	4.88	1.92
γ 103.0	16.48	11.09	5.04	1.93
γ 104.0	17.20	11.69	5.20	2.28
γ 105.0	17.76	11.95	5.55	2.58
γ 106.0	18.27	12.51	5.91	2.79
γ 107.0	18.92	13.00	6.11	3.09
γ 108.0	19.42	13.42	6.27	3.25
γ 109.0	19.74	13.92	6.57	3.50
γ 110.0	19.99	14.23	6.83	3.65
γ 111.0	20.35	14.48	7.03	3.81
γ 112.0	20.35	14.73	7.28	3.91
γ 113.0	20.60	14.99	7.64	4.01
γ 114.0	20.65	14.99	7.74	4.26
γ 115.0	20.85	14.99	8.00	4.26
γ 116.0	20.96	14.99	8.10	3.87
γ 117.0	20.96	14.99	8.36	3.61
γ 118.0	21.01	14.99	8.46	3.65
γ 119.0	20.96	14.84	8.66	4.74
γ 120.0	21.06	14.79	8.82	5.72
γ 121.0	21.06	14.69	8.77	6.33
γ 122.0	20.96	14.69	8.77	6.55
γ 123.0	20.81	14.69	8.82	6.85
γ 124.0	20.56	14.64	8.77	7.10
γ 125.0	20.40	14.64	8.57	7.41
γ 126.0	20.40	14.64	8.46	7.46
γ 127.0	20.40	14.64	8.46	7.61
γ 128.0	20.25	14.54	8.46	7.76
γ 129.0	19.85	14.04	8.31	7.92
γ 130.0	19.24	13.63	8.31	8.12
γ 131.0	18.74	13.08	8.21	8.37
γ 132.0	18.14	12.76	8.16	8.38

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 133.0	17.63	12.36	7.95	8.68
γ 134.0	17.17	12.21	7.95	8.68
γ 135.0	16.86	12.06	7.80	9.22
γ 136.0	16.81	12.05	7.80	9.29
γ 137.0	16.56	12.05	7.65	9.39
γ 138.0	16.36	12.05	7.54	9.39
γ 139.0	16.15	11.96	7.49	9.64
γ 140.0	16.15	11.61	7.44	9.59
γ 141.0	15.90	11.25	7.44	10.00
γ 142.0	15.70	10.74	7.49	10.20
γ 143.0	15.49	10.54	7.54	10.20
γ 144.0	15.19	10.39	7.70	10.20
γ 145.0	14.94	10.23	8.04	10.25
γ 146.0	14.68	10.13	8.40	10.46
γ 147.0	14.34	10.08	8.61	10.51
γ 148.0	14.28	10.03	9.02	10.56
γ 149.0	13.97	9.93	9.42	10.86
γ 150.0	13.92	9.83	9.87	11.12
γ 151.0	13.57	9.83	10.34	11.12
γ 152.0	13.32	9.83	10.89	11.17
γ 153.0	12.91	9.83	11.11	11.47
γ 154.0	12.37	10.07	11.56	11.82
γ 155.0	11.86	10.08	11.72	11.93
γ 156.0	11.39	10.08	11.72	12.08
γ 157.0	11.19	10.08	11.82	12.28
γ 158.0	11.14	10.18	11.82	12.43
γ 159.0	11.09	10.13	11.97	12.49
γ 160.0	11.58	10.13	12.18	12.64
γ 161.0	12.00	10.18	12.48	12.74
γ 162.0	12.29	10.23	12.64	12.74
γ 163.0	12.60	10.38	12.99	12.89
γ 164.0	12.65	10.73	13.20	13.04
γ 165.0	12.61	10.89	13.40	12.75
γ 166.0	12.65	11.14	13.45	12.25
γ 167.0	13.25	11.65	14.06	12.13
γ 168.0	13.57	12.40	14.58	12.84
γ 169.0	14.06	12.86	15.17	14.03
γ 170.0	14.38	13.16	15.49	15.14
γ 171.0	14.92	13.47	15.89	15.48
γ 172.0	14.98	13.82	16.00	15.58
γ 173.0	15.13	13.98	16.15	15.68
γ 174.0	15.14	14.18	16.26	15.69
γ 175.0	15.54	14.78	16.61	15.88
γ 176.0	15.59	15.14	16.62	16.09
γ 177.0	15.54	15.19	16.71	16.09

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 178.0	15.49	15.49	16.67	16.09
γ 179.0	15.29	15.45	16.46	16.14
γ 180.0	20.03	20.03	20.03	20.03

