

Road Luminaire Photometric Data

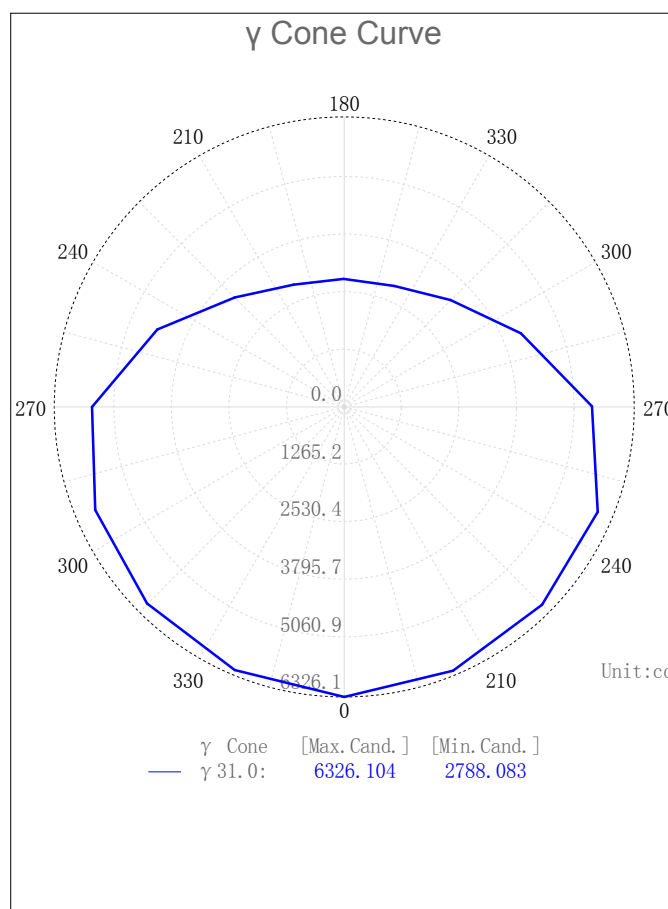
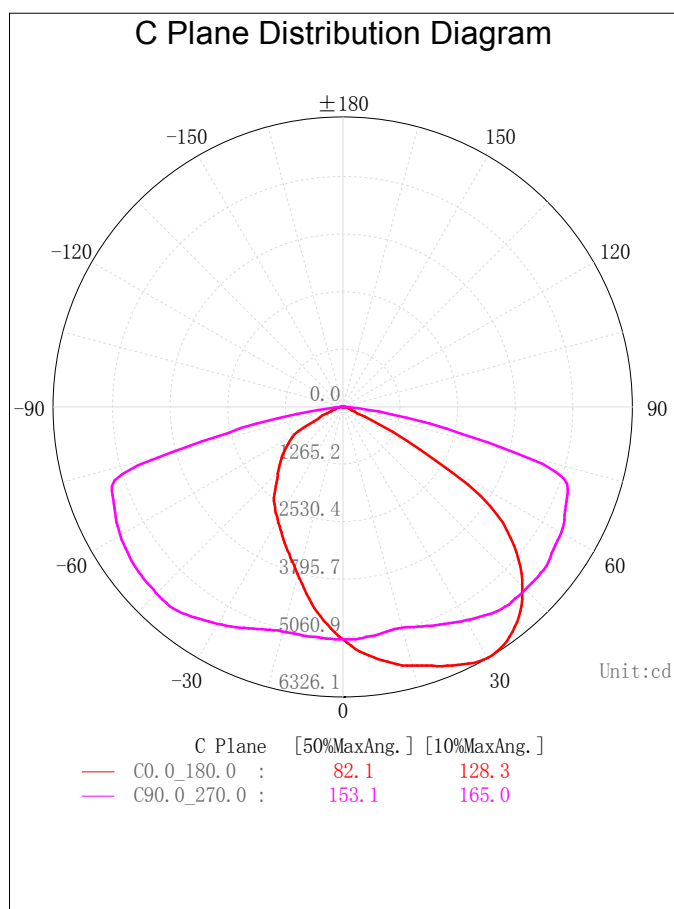
Description Information

Luminary Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Date: 2017-04-14 09:28:56
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): 19368.473	Luminary Flux(lm): 19368.473	Down Lumens&Percent: 19326.096lm 99.78%
Rated Power(W):	Luminary Efficiency: 100.00%	Up Lumens&Percent: 42.377lm 0.22%
Rated Voltage(V):	Luminary EER(lm/W): 132.389	76° Flash Area(m2):
Tested Power(W): 146.300	Max. Candela(cd): 6326.104	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=-24.0, R=58.1	Longitudinal Classfct: Very Short
Lamp Size(W*L*H):0.000m*0.000m*0.000m	Field Angle(10%Imax): 128.3(°)	Cutoff Classification: Cutoff

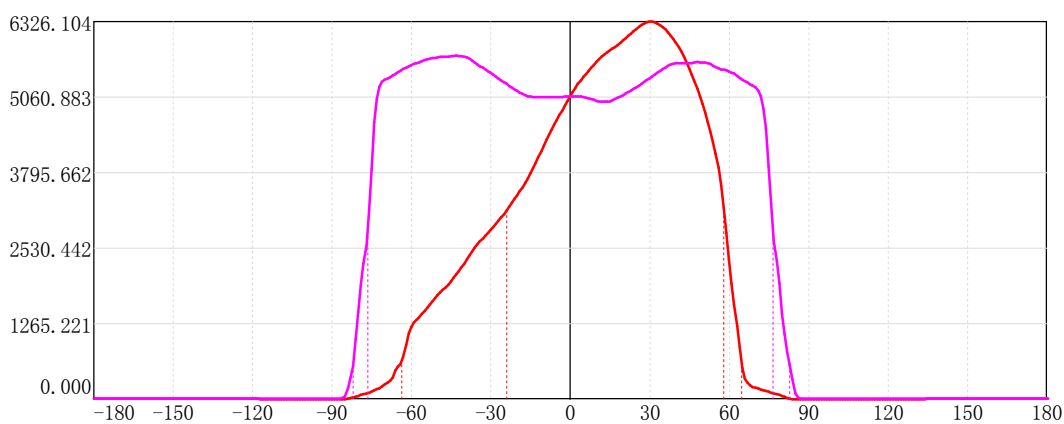
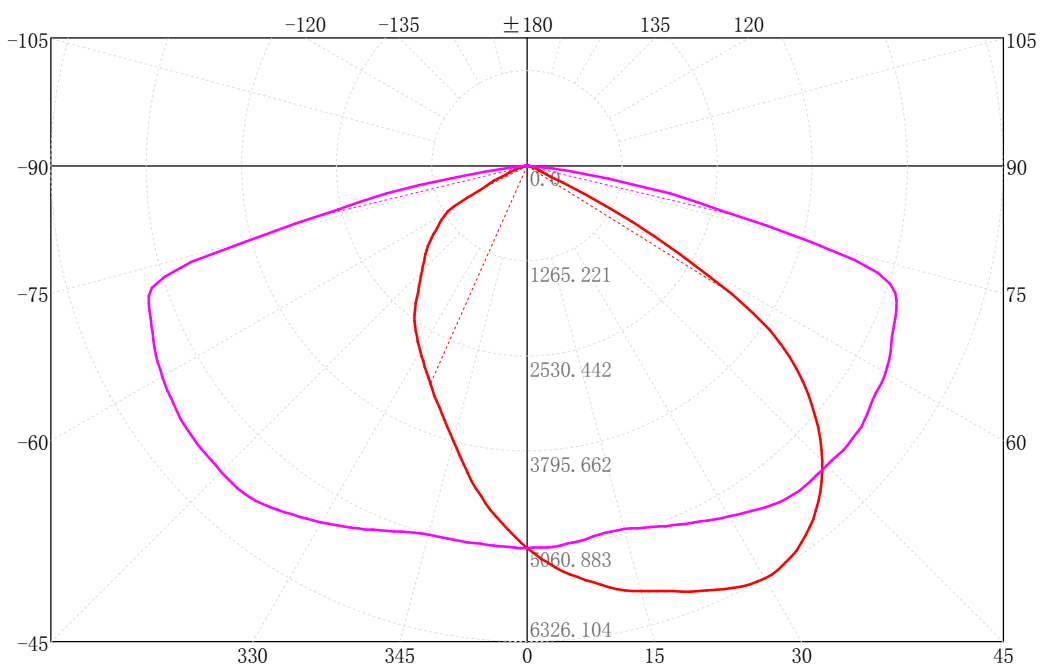
Lighting Distribution Diagram



2D Plane Light Intensity Distribution Curve

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

C Plane Distribution Diagram



C Plane	[50%MaxAng.]	[10%MaxAng.]
C0.0_180.0 :	82.1	128.3
C90.0_270.0 :	153.1	165.0

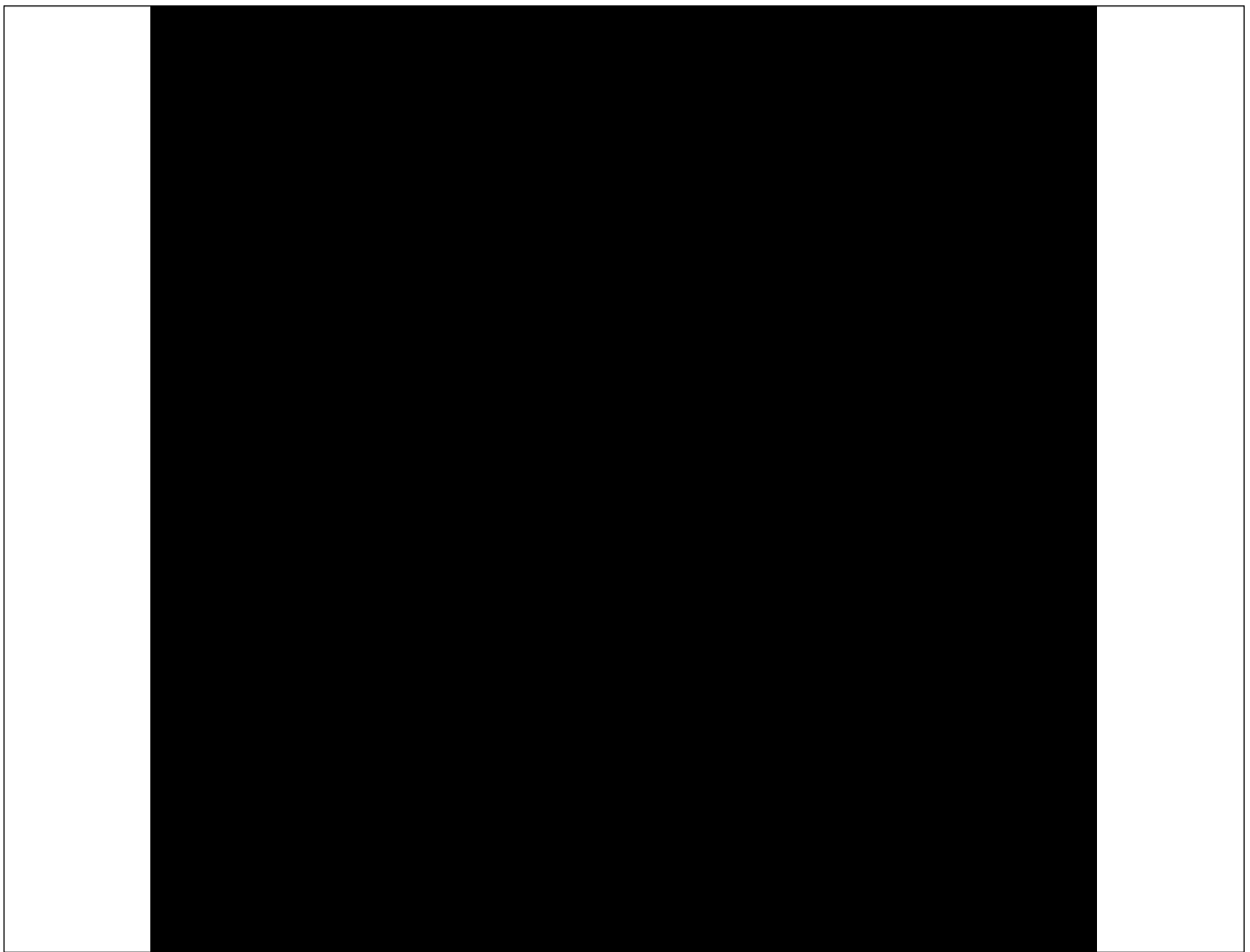
IES Road Report

Photometric Filename:150W-120V_IESNA2002.IES

3D Light Intensity Distribution Modal

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

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:150W-120V_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	4.85	4.85	0.03	0.03	45.0-46.0	353.42	353.42	1.82	1.82
1.0-2.0	14.55	19.41	0.08	0.10	46.0-47.0	356.78	710.20	1.84	3.67
2.0-3.0	24.23	43.63	0.13	0.23	47.0-48.0	359.78	1069.98	1.86	5.52
3.0-4.0	33.86	77.49	0.17	0.40	48.0-49.0	362.33	1432.31	1.87	7.40
4.0-5.0	43.44	120.93	0.22	0.62	49.0-50.0	364.42	1796.73	1.88	9.28
5.0-6.0	52.96	173.89	0.27	0.90	50.0-51.0	366.04	2162.77	1.89	11.17
6.0-7.0	62.41	236.30	0.32	1.22	51.0-52.0	367.19	2529.96	1.90	13.06
7.0-8.0	71.78	308.08	0.37	1.59	52.0-53.0	367.82	2897.79	1.90	14.96
8.0-9.0	81.05	389.13	0.42	2.01	53.0-54.0	367.88	3265.67	1.90	16.86
9.0-10.0	90.24	479.37	0.47	2.48	54.0-55.0	367.29	3632.96	1.90	18.76
10.0-11.0	99.34	578.71	0.51	2.99	55.0-56.0	366.07	3999.03	1.89	20.65
11.0-12.0	108.36	687.07	0.56	3.55	56.0-57.0	364.18	4363.21	1.88	22.53
12.0-13.0	117.30	804.37	0.61	4.15	57.0-58.0	361.34	4724.56	1.87	24.39
13.0-14.0	126.16	930.53	0.65	4.80	58.0-59.0	357.23	5081.78	1.84	26.24
14.0-15.0	134.95	1065.49	0.70	5.50	59.0-60.0	351.83	5433.61	1.82	28.05
15.0-16.0	143.68	1209.17	0.74	6.24	60.0-61.0	345.22	5778.83	1.78	29.84
16.0-17.0	152.38	1361.55	0.79	7.03	61.0-62.0	337.41	6116.24	1.74	31.58
17.0-18.0	161.07	1522.62	0.83	7.86	62.0-63.0	328.56	6444.80	1.70	33.27
18.0-19.0	169.73	1692.35	0.88	8.74	63.0-64.0	318.81	6763.61	1.65	34.92
19.0-20.0	178.39	1870.74	0.92	9.66	64.0-65.0	308.52	7072.13	1.59	36.51
20.0-21.0	187.02	2057.76	0.97	10.62	65.0-66.0	298.34	7370.47	1.54	38.05
21.0-22.0	195.63	2253.39	1.01	11.63	66.0-67.0	288.51	7658.98	1.49	39.54
22.0-23.0	204.21	2457.60	1.05	12.69	67.0-68.0	278.88	7937.86	1.44	40.98
23.0-24.0	212.74	2670.35	1.10	13.79	68.0-69.0	270.00	8207.86	1.39	42.38
24.0-25.0	221.16	2891.51	1.14	14.93	69.0-70.0	261.42	8469.28	1.35	43.73
25.0-26.0	229.52	3121.03	1.18	16.11	70.0-71.0	251.95	8721.23	1.30	45.03
26.0-27.0	237.80	3358.83	1.23	17.34	71.0-72.0	241.78	8963.01	1.25	46.28
27.0-28.0	245.94	3604.77	1.27	18.61	72.0-73.0	231.17	9194.18	1.19	47.47
28.0-29.0	253.93	3858.70	1.31	19.92	73.0-74.0	219.15	9413.33	1.13	48.60
29.0-30.0	261.79	4120.50	1.35	21.27	74.0-75.0	203.88	9617.21	1.05	49.65
30.0-31.0	269.48	4389.98	1.39	22.67	75.0-76.0	183.92	9801.13	0.95	50.60
31.0-32.0	276.92	4666.89	1.43	24.10	76.0-77.0	160.55	9961.69	0.83	51.43
32.0-33.0	284.09	4950.98	1.47	25.56	77.0-78.0	138.53	10100.22	0.72	52.15
33.0-34.0	291.06	5242.05	1.50	27.06	78.0-79.0	117.26	10217.47	0.61	52.75
34.0-35.0	297.88	5539.93	1.54	28.60	79.0-80.0	92.20	10309.67	0.48	53.23
35.0-36.0	304.41	5844.34	1.57	30.17	80.0-81.0	68.35	10378.02	0.35	53.58
36.0-37.0	310.63	6154.97	1.60	31.78	81.0-82.0	49.14	10427.15	0.25	53.84
37.0-38.0	316.57	6471.54	1.63	33.41	82.0-83.0	32.90	10460.06	0.17	54.01
38.0-39.0	322.20	6793.74	1.66	35.08	83.0-84.0	20.35	10480.41	0.11	54.11
39.0-40.0	327.50	7121.24	1.69	36.77	84.0-85.0	10.51	10490.92	0.05	54.16
40.0-41.0	332.47	7453.72	1.72	38.48	85.0-86.0	4.02	10494.94	0.02	54.19
41.0-42.0	337.15	7790.86	1.74	40.22	86.0-87.0	1.45	10496.39	0.01	54.19
42.0-43.0	341.54	8132.40	1.76	41.99	87.0-88.0	0.83	10497.22	0.00	54.20
43.0-44.0	345.75	8478.15	1.79	43.77	88.0-89.0	0.58	10497.79	0.00	54.20
44.0-45.0	349.75	8827.90	1.81	45.58	89.0-90.0	0.41	10498.20	0.00	54.20

IES Road Report

Photometric Filename:150W-120V_IESNA2002.IES

Zonal Flux Tabulation - (Cont.)

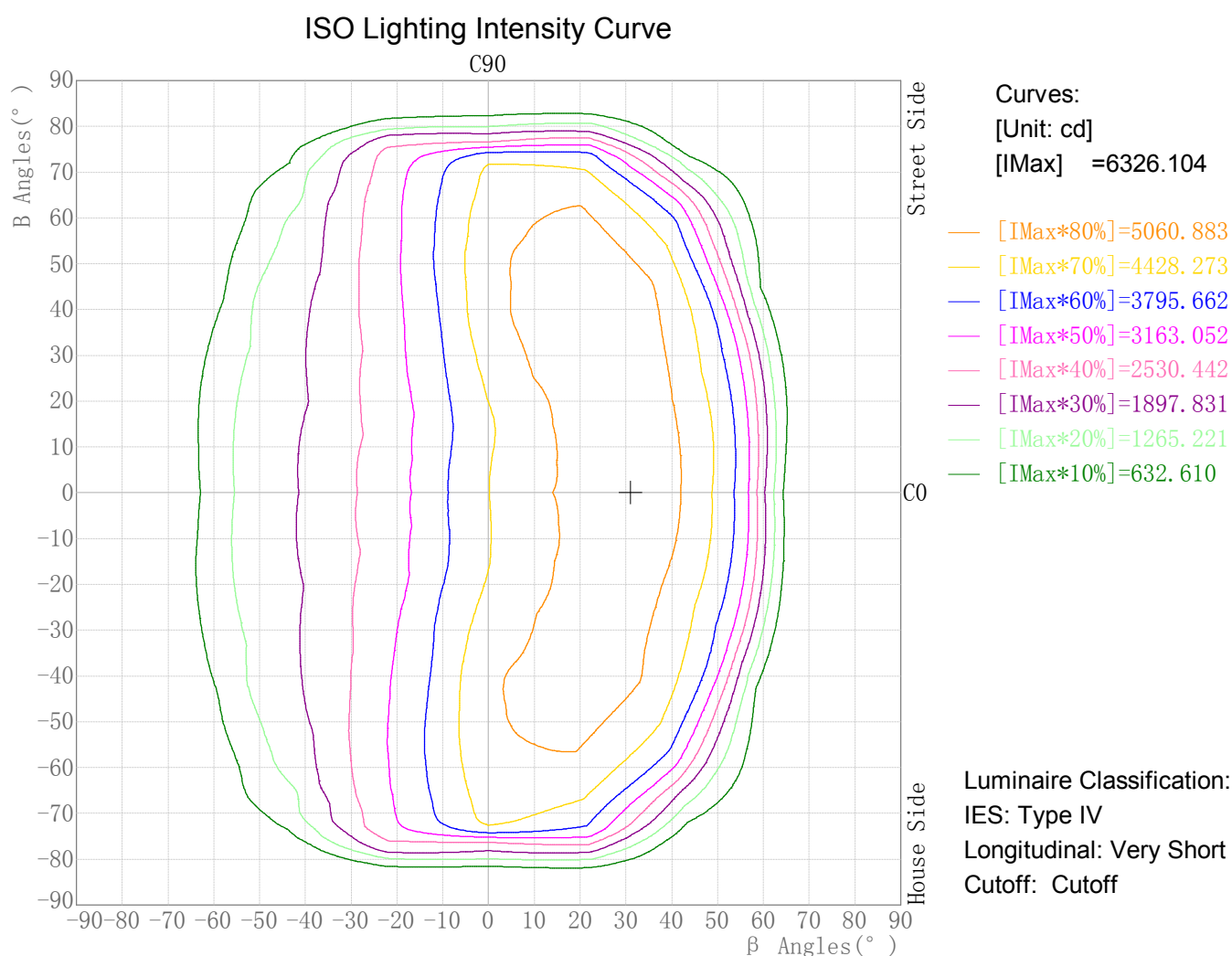
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
90.0-91.0	0.36	0.36	0.00	0.00	135.0-136.0	0.64	0.64	0.00	0.00
91.0-92.0	0.35	0.71	0.00	0.00	136.0-137.0	0.63	1.26	0.00	0.01
92.0-93.0	0.36	1.07	0.00	0.01	137.0-138.0	0.61	1.88	0.00	0.01
93.0-94.0	0.36	1.43	0.00	0.01	138.0-139.0	0.60	2.47	0.00	0.01
94.0-95.0	0.37	1.80	0.00	0.01	139.0-140.0	0.58	3.06	0.00	0.02
95.0-96.0	0.38	2.17	0.00	0.01	140.0-141.0	0.57	3.63	0.00	0.02
96.0-97.0	0.38	2.56	0.00	0.01	141.0-142.0	0.56	4.19	0.00	0.02
97.0-98.0	0.39	2.95	0.00	0.02	142.0-143.0	0.55	4.74	0.00	0.02
98.0-99.0	0.41	3.36	0.00	0.02	143.0-144.0	0.54	5.27	0.00	0.03
99.0-100.0	0.42	3.78	0.00	0.02	144.0-145.0	0.53	5.80	0.00	0.03
100.0-101.0	0.44	4.22	0.00	0.02	145.0-146.0	0.52	6.31	0.00	0.03
101.0-102.0	0.46	4.67	0.00	0.02	146.0-147.0	0.51	6.82	0.00	0.04
102.0-103.0	0.48	5.15	0.00	0.03	147.0-148.0	0.50	7.32	0.00	0.04
103.0-104.0	0.50	5.65	0.00	0.03	148.0-149.0	0.50	7.82	0.00	0.04
104.0-105.0	0.53	6.18	0.00	0.03	149.0-150.0	0.48	8.30	0.00	0.04
105.0-106.0	0.55	6.73	0.00	0.03	150.0-151.0	0.46	8.77	0.00	0.05
106.0-107.0	0.58	7.31	0.00	0.04	151.0-152.0	0.45	9.22	0.00	0.05
107.0-108.0	0.60	7.92	0.00	0.04	152.0-153.0	0.43	9.65	0.00	0.05
108.0-109.0	0.62	8.54	0.00	0.04	153.0-154.0	0.42	10.07	0.00	0.05
109.0-110.0	0.65	9.19	0.00	0.05	154.0-155.0	0.40	10.47	0.00	0.05
110.0-111.0	0.66	9.85	0.00	0.05	155.0-156.0	0.38	10.85	0.00	0.06
111.0-112.0	0.68	10.52	0.00	0.05	156.0-157.0	0.36	11.22	0.00	0.06
112.0-113.0	0.69	11.21	0.00	0.06	157.0-158.0	0.35	11.56	0.00	0.06
113.0-114.0	0.69	11.90	0.00	0.06	158.0-159.0	0.33	11.89	0.00	0.06
114.0-115.0	0.70	12.60	0.00	0.07	159.0-160.0	0.31	12.21	0.00	0.06
115.0-116.0	0.70	13.30	0.00	0.07	160.0-161.0	0.30	12.51	0.00	0.06
116.0-117.0	0.70	14.00	0.00	0.07	161.0-162.0	0.29	12.79	0.00	0.07
117.0-118.0	0.70	14.69	0.00	0.08	162.0-163.0	0.27	13.06	0.00	0.07
118.0-119.0	0.70	15.39	0.00	0.08	163.0-164.0	0.26	13.32	0.00	0.07
119.0-120.0	0.71	16.10	0.00	0.08	164.0-165.0	0.24	13.56	0.00	0.07
120.0-121.0	0.72	16.83	0.00	0.09	165.0-166.0	0.23	13.79	0.00	0.07
121.0-122.0	0.73	17.56	0.00	0.09	166.0-167.0	0.22	14.01	0.00	0.07
122.0-123.0	0.73	18.29	0.00	0.09	167.0-168.0	0.21	14.22	0.00	0.07
123.0-124.0	0.73	19.03	0.00	0.10	168.0-169.0	0.21	14.43	0.00	0.07
124.0-125.0	0.73	19.76	0.00	0.10	169.0-170.0	0.20	14.63	0.00	0.08
125.0-126.0	0.73	20.49	0.00	0.11	170.0-171.0	0.19	14.81	0.00	0.08
126.0-127.0	0.73	21.22	0.00	0.11	171.0-172.0	0.17	14.98	0.00	0.08
127.0-128.0	0.73	21.95	0.00	0.11	172.0-173.0	0.15	15.13	0.00	0.08
128.0-129.0	0.72	22.67	0.00	0.12	173.0-174.0	0.13	15.27	0.00	0.08
129.0-130.0	0.71	23.38	0.00	0.12	174.0-175.0	0.11	15.38	0.00	0.08
130.0-131.0	0.70	24.08	0.00	0.12	175.0-176.0	0.09	15.47	0.00	0.08
131.0-132.0	0.69	24.76	0.00	0.13	176.0-177.0	0.07	15.54	0.00	0.08
132.0-133.0	0.67	25.44	0.00	0.13	177.0-178.0	0.05	15.59	0.00	0.08
133.0-134.0	0.66	26.10	0.00	0.13	178.0-179.0	0.03	15.62	0.00	0.08
134.0-135.0	0.65	26.74	0.00	0.14	179.0-180.0	0.01	15.63	0.00	0.08

IES Road Report

Photometric Filename:150W-120V_IESNA2002.IES

Rectangle ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56



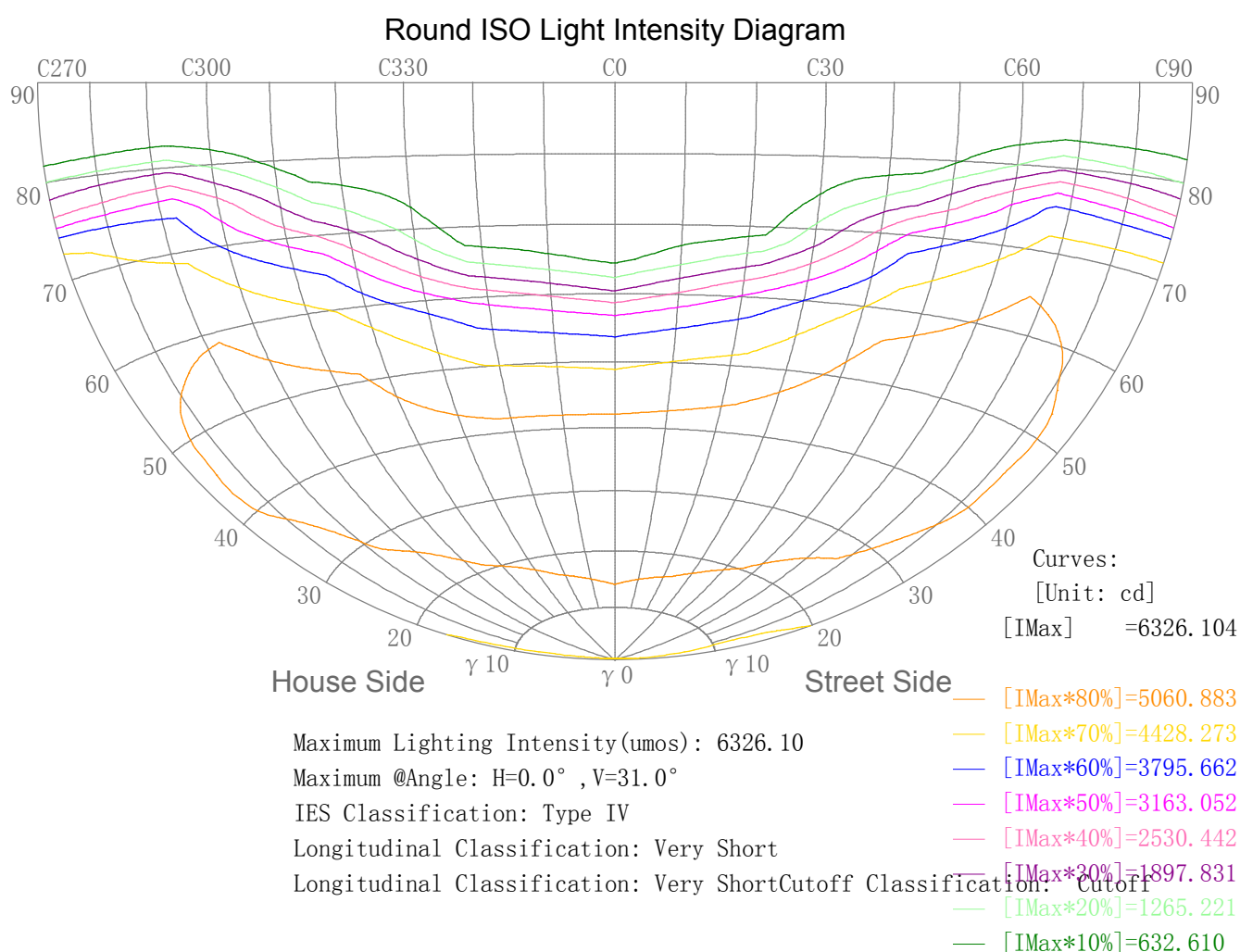
Maximum Light Intensity(cd): 6326.10
Maximum Cand.@Angle: H=31.0°,V=0.0°

IES Road Report

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Round ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56



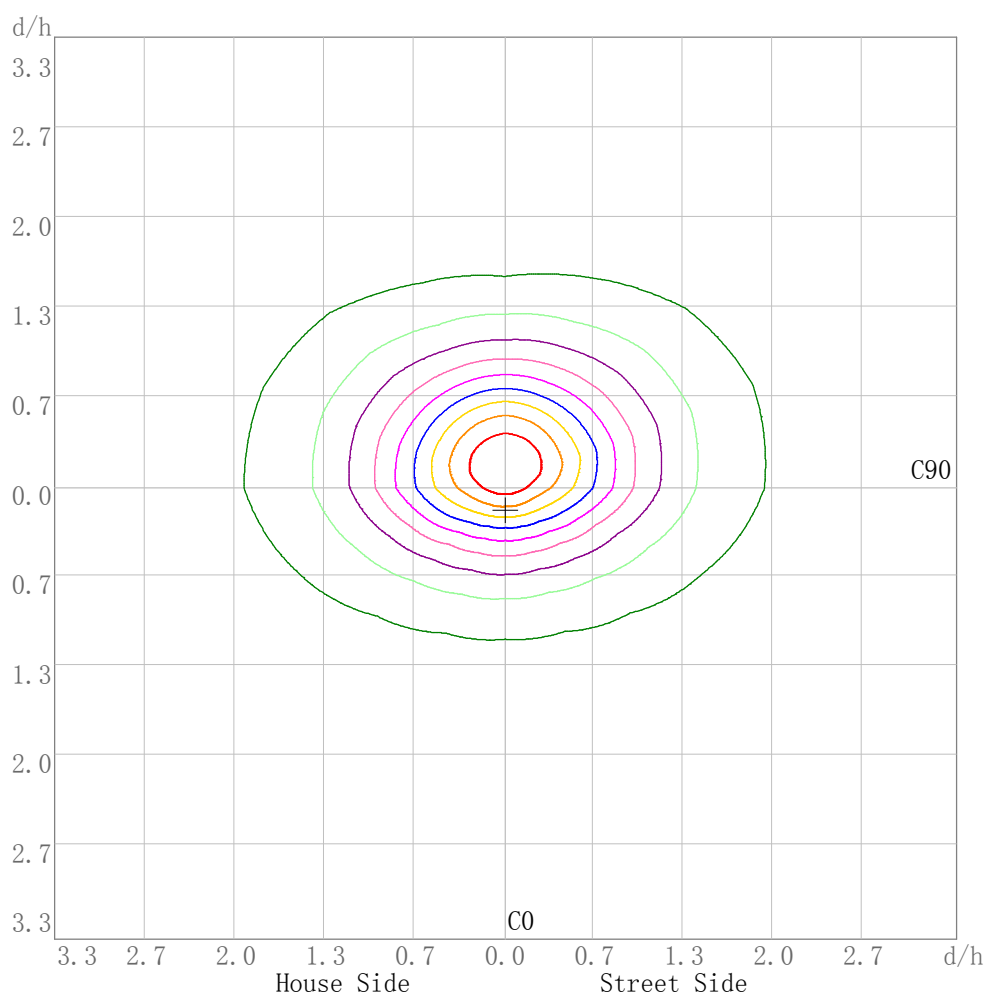
IES Road Report

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Plane ISO-Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

Plane ISO-Illuminance Curve



- Curves:
unit:lx
[EMax] =521.112
— [EMax*90%]=469.001
— [EMax*80%]=416.890
— [EMax*70%]=364.779
— [EMax*60%]=312.667
— [EMax*50%]=260.556
— [EMax*40%]=208.445
— [EMax*30%]=156.334
— [EMax*20%]=104.222
— [EMax*10%]=52.111

Working Plane Luminaire Mounting Height(m): 3.00

Working Plane Maximum Illuminance(lx): 521.11

Working Plane Maximum Illuminance Position(d/h):H0.0 V0.2

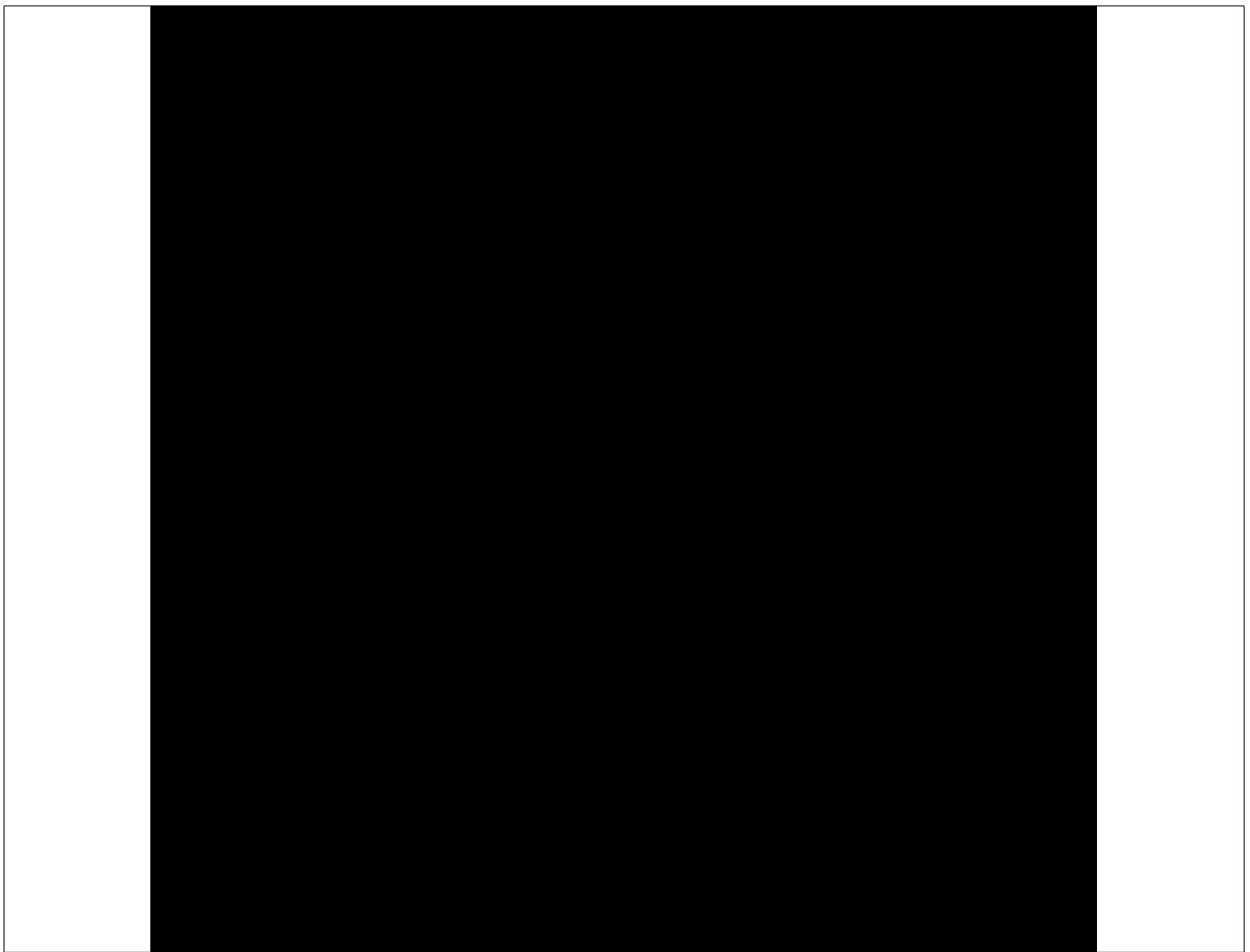
IES Road Report

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3D Plane ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

3D Plane Illuminance Modal

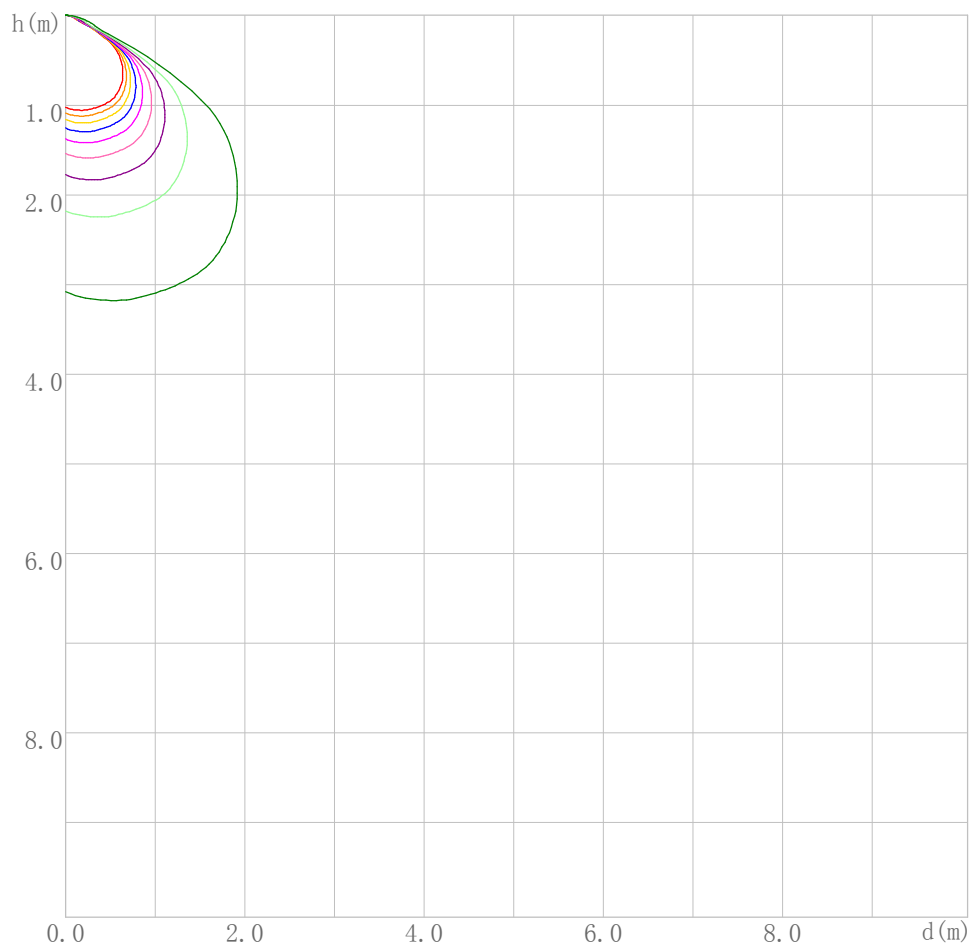


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

Space ISO Illuminance Curve



- Curves:
 [Unit: lx]
 [EMax] =5393.146
- [EMax*90%]=4853.831
 - [EMax*80%]=4314.516
 - [EMax*70%]=3775.202
 - [EMax*60%]=3235.887
 - [EMax*50%]=2696.573
 - [EMax*40%]=2157.258
 - [EMax*30%]=1617.944
 - [EMax*20%]=1078.629
 - [EMax*10%]=539.315

Space Plane Maximum Illuminance and @Angle:5393.15lx,9.0deg
 Plane Maximum Lighting Intensity and @Angle:6326.104cd,0deg

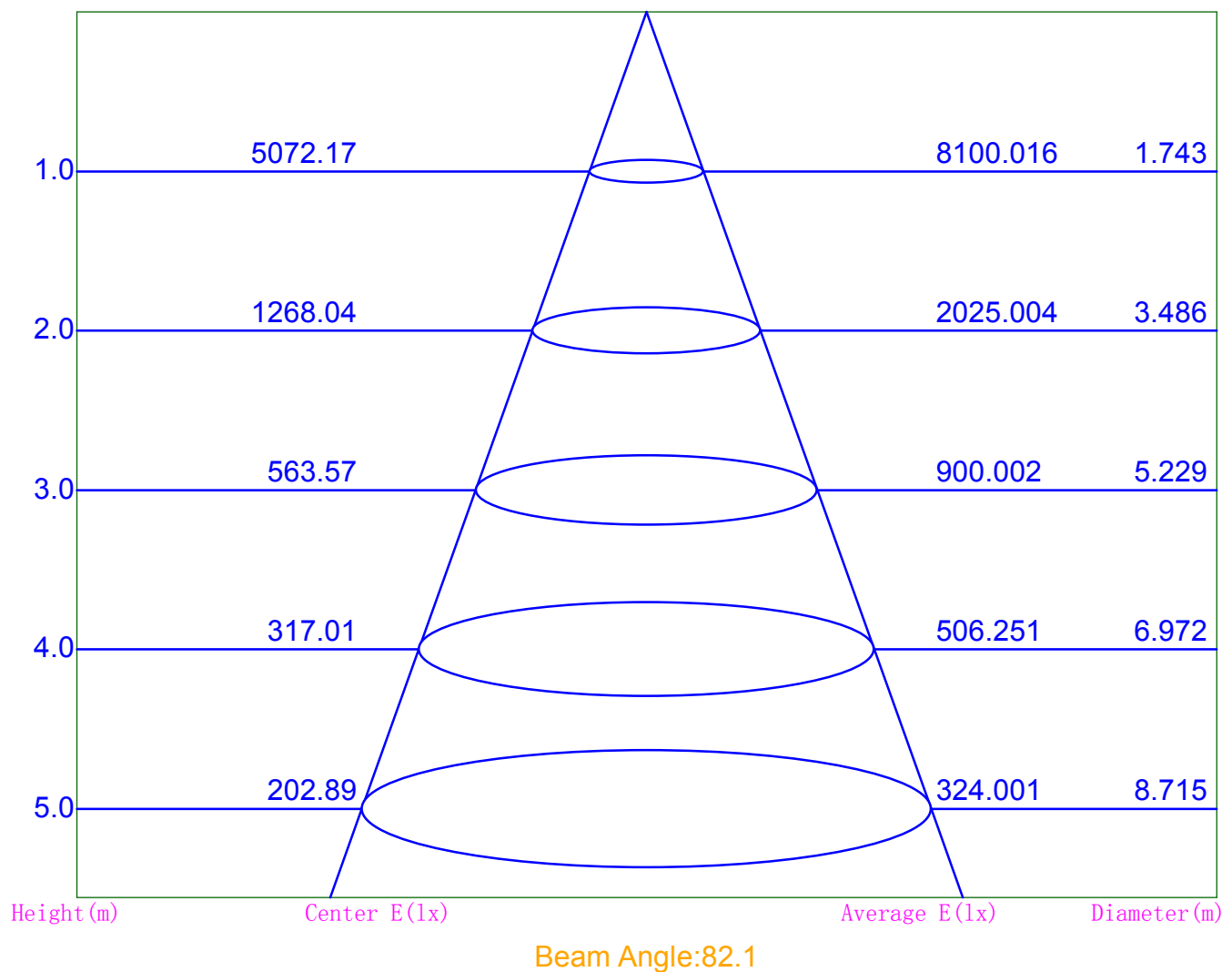
IES Road Report

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Illuminance-Distance Diagram

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56

Illuminance-Distance Curve

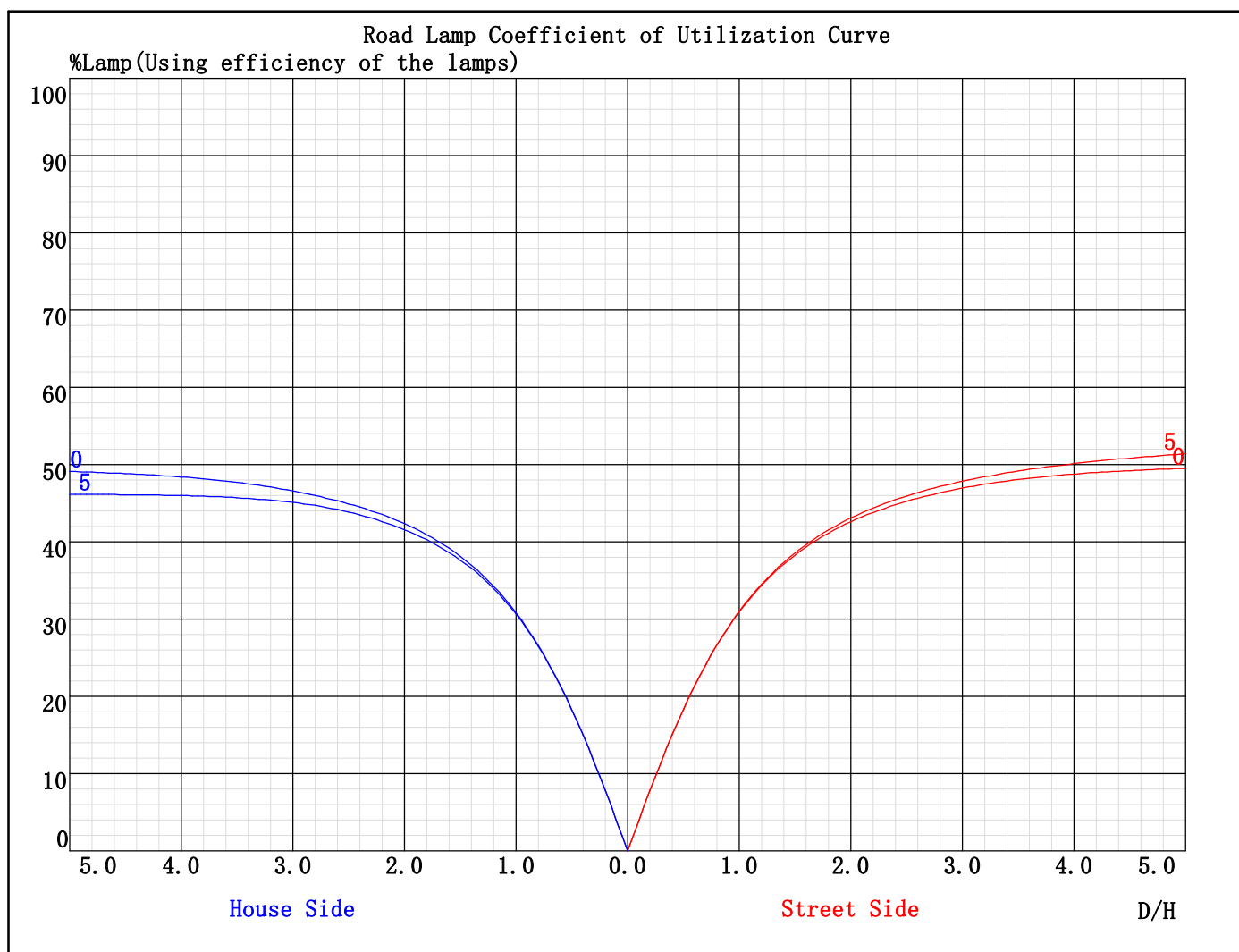


IES Road Report

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Road Coefficient of Utilization Curves

Lum. Name:	Lum. Catalog:	Test ID: 2017-04-14
Lamp Name: 150W	Lamp Catalog:	Test Lab: EVERFINE
Manufacture: xinfang	Test Machine:GON-2000	Test Date: 2017-04-14 09:28:56



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

IES Road Report

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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	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17	5072.17
γ 1.0	5146.70	5137.03	5120.40	5100.89	5070.97	5042.05	5022.44	5003.77	4996.60	5006.65	5021.27	5046.88
γ 2.0	5216.17	5195.06	5166.03	5129.24	5074.71	5009.57	4965.27	4933.29	4918.52	4937.31	4966.50	5023.50
γ 3.0	5281.72	5254.14	5206.04	5155.68	5075.95	4976.00	4908.26	4862.46	4839.58	4865.09	4910.50	4994.98
γ 4.0	5342.92	5308.35	5247.73	5178.97	5069.99	4938.66	4847.81	4788.29	4757.83	4791.42	4853.82	4962.82
γ 5.0	5398.99	5358.09	5291.62	5203.22	5057.60	4900.68	4784.54	4712.77	4677.45	4716.38	4793.56	4929.11
γ 6.0	5450.87	5401.73	5333.99	5222.53	5046.19	4861.94	4722.43	4635.77	4599.31	4642.25	4736.61	4893.41
γ 7.0	5502.44	5445.07	5371.56	5241.75	5038.44	4819.89	4660.81	4554.05	4513.37	4565.73	4679.15	4858.88
γ 8.0	5551.84	5489.31	5406.92	5259.54	5029.18	4774.66	4595.52	4472.28	4426.15	4486.59	4614.40	4823.44
γ 9.0	5597.35	5531.65	5442.11	5274.38	5017.01	4728.25	4530.74	4393.78	4337.70	4403.81	4551.32	4787.12
γ 10.0	5645.95	5571.42	5476.68	5289.78	5000.59	4685.50	4468.41	4312.64	4246.46	4319.99	4487.02	4752.40
γ 11.0	5695.73	5613.68	5511.13	5309.14	4990.42	4643.94	4403.88	4226.05	4150.15	4233.75	4424.95	4721.27
γ 12.0	5745.52	5656.38	5544.43	5332.69	4983.04	4603.73	4340.90	4134.28	4049.66	4145.80	4363.89	4691.10
γ 13.0	5784.16	5698.16	5581.50	5358.45	4981.20	4568.58	4274.39	4041.20	3955.91	4055.53	4300.31	4659.94
γ 14.0	5816.73	5736.53	5614.71	5386.16	4983.11	4540.42	4207.78	3950.66	3866.30	3967.57	4236.76	4628.40
γ 15.0	5845.40	5776.14	5650.43	5411.18	4987.73	4513.77	4139.23	3867.38	3780.97	3885.30	4175.98	4602.17
γ 16.0	5873.98	5811.63	5683.89	5436.84	5005.14	4487.55	4069.17	3791.03	3697.95	3801.82	4115.79	4578.31
γ 17.0	5900.10	5849.87	5713.87	5468.71	5028.10	4464.66	4003.54	3713.63	3623.03	3722.23	4055.24	4558.84
γ 18.0	5934.51	5887.70	5746.89	5502.62	5051.13	4445.38	3935.13	3636.01	3553.25	3647.19	3996.87	4541.37
γ 19.0	5974.46	5922.78	5780.16	5535.93	5072.31	4427.57	3868.50	3567.21	3483.47	3577.12	3939.72	4531.10
γ 20.0	6014.59	5958.30	5815.08	5571.30	5096.02	4411.37	3806.58	3498.39	3413.80	3507.06	3885.71	4522.95
γ 21.0	6052.36	5990.45	5846.36	5606.08	5124.66	4394.71	3751.13	3429.89	3351.24	3437.38	3830.72	4513.24
γ 22.0	6085.47	6022.98	5873.92	5645.13	5146.91	4377.42	3698.45	3372.23	3292.85	3380.36	3776.07	4504.93
γ 23.0	6123.86	6056.45	5902.31	5680.22	5170.73	4359.95	3646.66	3311.30	3228.37	3324.19	3724.87	4498.58
γ 24.0	6162.59	6089.51	5928.20	5717.41	5201.13	4338.21	3596.05	3248.68	3165.48	3268.76	3676.67	4491.37
γ 25.0	6196.89	6121.12	5954.56	5754.31	5225.37	4316.49	3545.75	3190.19	3104.06	3213.90	3627.12	4482.00
γ 26.0	6236.69	6152.93	5984.50	5791.08	5251.95	4297.80	3495.45	3132.37	3048.04	3161.47	3577.96	4472.21
γ 27.0	6269.23	6181.47	6007.96	5830.06	5287.10	4276.18	3445.16	3073.87	2994.55	3105.97	3529.09	4455.34
γ 28.0	6293.50	6202.50	6033.91	5870.67	5315.58	4255.46	3399.63	3013.86	2940.17	3050.72	3480.22	4438.90
γ 29.0	6311.06	6220.07	6057.10	5908.30	5345.40	4231.83	3359.56	2956.18	2888.55	2993.65	3431.63	4426.02
γ 30.0	6322.16	6228.66	6081.51	5946.91	5373.35	4207.60	3317.89	2898.61	2838.04	2935.20	3392.55	4414.13
γ 31.0	6326.10	6228.15	6100.15	5982.07	5405.30	4181.93	3277.67	2845.85	2788.08	2879.68	3357.62	4397.97
γ 32.0	6313.07	6221.93	6118.41	6010.64	5436.64	4153.00	3236.70	2792.59	2742.60	2826.69	3320.88	4375.65
γ 33.0	6289.90	6208.41	6135.36	6039.44	5468.51	4120.48	3198.36	2739.83	2692.56	2778.25	3285.11	4346.40
γ 34.0	6264.38	6189.12	6149.71	6071.30	5499.55	4090.18	3164.48	2690.53	2644.05	2730.10	3252.66	4319.40
γ 35.0	6234.10	6161.50	6159.55	6097.98	5529.31	4063.32	3129.12	2643.29	2597.79	2687.46	3220.99	4290.65
γ 36.0	6193.09	6131.89	6165.39	6124.37	5558.23	4035.12	3093.79	2594.80	2541.07	2644.94	3188.95	4262.18
γ 37.0	6147.41	6099.85	6171.04	6147.14	5586.68	4008.49	3054.81	2547.87	2481.71	2602.82	3154.24	4234.81
γ 38.0	6094.24	6068.64	6175.61	6170.50	5602.68	3983.47	3015.73	2497.98	2415.46	2558.34	3117.51	4209.02
γ 39.0	6034.49	6034.98	6177.57	6186.93	5617.35	3959.85	2975.10	2445.26	2344.77	2513.92	3082.15	4188.98
γ 40.0	5969.02	6002.00	6178.81	6201.69	5630.27	3938.73	2935.73	2386.32	2274.81	2461.06	3046.56	4165.91
γ 41.0	5900.67	5960.42	6176.33	6210.89	5630.24	3921.63	2898.90	2326.44	2207.29	2401.88	3013.32	4147.79
γ 42.0	5824.58	5923.05	6171.31	6221.66	5627.16	3907.34	2859.15	2261.83	2146.35	2333.74	2980.04	4130.26
γ 43.0	5736.46	5881.80	6165.52	6225.05	5628.42	3889.22	2818.27	2196.95	2085.52	2265.89	2945.38	4117.57
γ 44.0	5638.76	5837.39	6159.73	6233.39	5630.91	3872.79	2780.90	2139.97	2032.20	2206.44	2912.65	4101.66

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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	5538.23	5782.42	6155.98	6237.14	5630.91	3860.96	2745.77	2087.95	1975.62	2151.80	2878.39	4088.57
γ 46.0	5433.50	5714.73	6153.98	6243.56	5631.67	3845.67	2708.15	2039.08	1923.57	2098.52	2841.71	4072.09
γ 47.0	5325.52	5636.91	6149.61	6252.39	5639.15	3834.46	2667.01	1992.13	1875.63	2049.13	2799.99	4054.42
γ 48.0	5203.62	5545.94	6138.19	6263.37	5647.95	3819.83	2620.50	1946.69	1831.57	2001.71	2755.00	4041.13
γ 49.0	5073.66	5445.28	6123.45	6274.64	5644.67	3806.84	2572.39	1901.85	1788.76	1950.86	2705.47	4025.55
γ 50.0	4943.54	5326.81	6106.14	6281.82	5639.74	3790.73	2521.57	1859.06	1744.53	1903.27	2656.96	4018.59
γ 51.0	4806.45	5200.40	6081.53	6286.50	5636.48	3779.75	2475.00	1816.76	1695.03	1855.42	2614.29	4004.28
γ 52.0	4647.83	5080.24	6048.37	6286.52	5629.74	3765.61	2431.89	1775.92	1642.31	1811.41	2573.15	3990.19
γ 53.0	4484.92	4954.46	6000.04	6277.72	5614.30	3750.74	2390.00	1734.99	1587.53	1770.63	2532.50	3981.15
γ 54.0	4313.43	4829.42	5945.97	6261.75	5590.99	3724.45	2351.11	1686.01	1530.65	1728.51	2489.24	3968.42
γ 55.0	4113.98	4698.74	5882.22	6237.21	5561.38	3699.62	2311.74	1631.03	1477.14	1683.32	2448.17	3953.91
γ 56.0	3885.15	4567.14	5802.05	6204.78	5543.34	3678.33	2269.01	1575.75	1425.75	1633.63	2410.27	3932.59
γ 57.0	3583.22	4421.98	5719.25	6179.74	5525.89	3659.85	2220.40	1525.87	1375.78	1584.10	2373.44	3919.12
γ 58.0	3208.30	4266.42	5624.21	6148.30	5522.15	3638.77	2167.77	1479.06	1329.80	1530.59	2335.78	3902.10
γ 59.0	2782.45	4078.23	5524.67	6111.42	5513.44	3614.74	2111.02	1432.49	1281.77	1480.03	2295.12	3874.57
γ 60.0	2346.62	3847.30	5424.15	6069.99	5494.37	3592.07	2054.35	1390.03	1215.30	1438.52	2247.69	3847.68
γ 61.0	1937.34	3558.89	5313.25	6024.16	5473.17	3571.53	2002.68	1349.38	1104.26	1396.25	2196.44	3824.53
γ 62.0	1582.42	3220.53	5199.05	5976.43	5452.82	3554.29	1955.38	1304.85	909.99	1340.89	2145.68	3804.94
γ 63.0	1227.75	2838.53	5071.07	5920.41	5417.45	3539.92	1911.52	1235.16	709.87	1309.39	2097.05	3782.71
γ 64.0	873.09	2452.23	4938.36	5858.69	5381.68	3521.82	1864.36	1092.24	587.57	1213.94	2048.05	3763.27
γ 65.0	523.46	2063.10	4802.17	5785.49	5350.23	3497.18	1812.85	940.04	546.01	1076.50	1999.14	3741.55
γ 66.0	345.28	1683.70	4649.02	5706.84	5325.77	3472.54	1762.29	799.15	479.67	943.36	1949.18	3716.13
γ 67.0	279.78	1304.41	4483.38	5621.92	5302.97	3447.77	1711.99	690.67	369.82	849.85	1895.68	3682.79
γ 68.0	231.05	925.13	4280.10	5535.64	5278.64	3417.77	1659.74	602.15	307.60	755.68	1819.39	3648.23
γ 69.0	205.31	697.85	4038.62	5443.72	5258.21	3386.11	1579.08	534.07	279.86	663.69	1782.45	3623.89
γ 70.0	189.54	536.80	3759.21	5341.70	5220.68	3357.86	1440.31	465.00	247.24	584.56	1684.92	3594.38
γ 71.0	177.33	405.06	3435.98	5217.86	5169.07	3326.28	1324.18	385.22	211.93	493.35	1532.26	3570.00
γ 72.0	164.82	298.54	3071.04	5079.37	5067.83	3289.22	1260.58	298.87	184.31	402.59	1398.81	3546.73
γ 73.0	153.20	210.28	2670.63	4933.16	4869.38	3249.34	1207.66	237.70	167.73	309.80	1343.95	3514.18
γ 74.0	141.81	163.04	2178.87	4766.39	4533.29	3206.36	1146.84	209.24	154.10	242.78	1306.99	3481.63
γ 75.0	123.83	138.01	1821.51	4570.41	3907.32	3156.35	1065.07	191.07	131.32	206.23	1261.62	3445.61
γ 76.0	104.26	123.11	1514.14	4103.60	3281.35	3048.42	876.10	169.33	108.48	186.01	1154.86	3190.72
γ 77.0	91.97	109.38	1207.21	3646.88	2656.06	2779.87	727.02	133.64	93.75	142.22	945.25	2948.39
γ 78.0	81.13	95.14	792.17	3113.25	2318.84	2551.50	641.53	114.05	82.11	120.45	785.24	2745.87
γ 79.0	69.84	82.52	423.41	2569.58	1938.01	2153.83	531.21	100.98	70.31	109.05	572.13	2423.69
γ 80.0	55.15	70.21	248.53	2029.30	1427.62	1514.30	347.68	87.22	54.87	97.42	323.39	1841.08
γ 81.0	40.86	52.99	167.11	1620.80	1098.78	1094.18	241.45	68.46	41.24	79.78	240.29	1292.05
γ 82.0	21.32	33.71	97.99	1216.37	793.84	826.87	157.80	52.56	28.43	65.91	158.98	823.46
γ 83.0	5.58	15.08	60.13	811.92	577.68	502.89	110.18	36.22	17.74	49.98	92.95	535.80
γ 84.0	2.50	5.01	33.28	529.95	344.82	278.74	68.97	18.14	9.03	24.93	60.18	337.05
γ 85.0	1.94	3.83	16.13	274.64	97.70	107.40	26.97	6.77	5.32	7.37	24.32	148.46
γ 86.0	1.23	2.70	9.35	69.71	30.64	42.95	9.96	5.55	4.91	6.32	10.80	31.81
γ 87.0	0.09	1.33	6.97	18.09	14.14	14.57	7.89	4.91	4.34	5.51	9.13	14.90
γ 88.0	0.00	0.01	4.05	11.91	12.17	10.97	6.70	4.05	3.68	4.86	7.90	12.12
γ 89.0	0.00	0.00	2.54	9.43	8.27	6.77	2.41	0.74	0.40	1.77	3.93	7.92

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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	2.12	8.60	7.43	6.04	1.05	0.00	0.00	0.00	2.14	7.64
γ 91.0	0.00	0.00	1.99	8.11	7.43	5.98	1.00	0.00	0.00	0.00	0.06	7.64
γ 92.0	0.00	0.00	1.93	7.59	7.49	6.04	1.12	0.00	0.00	0.00	2.81	7.64
γ 93.0	0.00	0.00	1.87	7.58	7.60	6.22	1.35	0.00	0.00	0.00	2.99	7.88
γ 94.0	0.00	0.00	1.82	7.41	7.54	6.45	1.59	0.00	0.00	0.00	3.17	7.99
γ 95.0	0.00	0.00	1.82	7.22	7.83	6.74	1.87	0.00	0.00	0.00	3.58	8.11
γ 96.0	0.00	0.00	1.82	7.16	8.02	6.74	2.40	0.00	0.00	0.00	3.82	8.23
γ 97.0	0.00	0.00	1.82	6.99	8.23	7.03	2.58	0.00	0.00	0.12	4.22	8.46
γ 98.0	0.00	0.00	1.82	6.88	8.42	7.10	3.16	0.00	0.00	0.24	4.75	8.53
γ 99.0	0.00	0.00	2.10	6.88	8.76	7.33	3.75	0.00	0.00	0.36	5.05	8.87
γ 100.0	0.00	0.00	2.33	6.88	8.99	7.56	3.98	0.07	0.00	0.59	5.38	8.99
γ 101.0	0.00	0.06	2.35	6.88	9.29	7.90	4.28	0.30	0.00	1.13	5.58	9.17
γ 102.0	0.00	0.29	2.52	7.05	9.58	8.13	4.55	0.70	0.00	1.46	5.91	9.58
γ 103.0	0.00	0.41	2.58	7.34	9.87	8.54	4.91	0.89	0.00	1.76	6.15	9.82
γ 104.0	0.00	0.59	2.81	7.58	10.11	8.84	5.15	1.30	0.24	2.06	6.57	10.34
γ 105.0	0.00	0.59	3.04	7.87	10.44	9.23	5.61	1.59	0.53	2.23	6.80	10.58
γ 106.0	0.00	0.76	3.28	8.11	10.73	9.53	6.08	2.00	0.71	2.94	6.97	10.95
γ 107.0	0.29	1.12	3.34	8.57	10.80	9.88	6.20	2.47	1.17	3.29	7.20	11.47
γ 108.0	0.34	1.12	3.51	8.92	11.03	9.99	6.43	2.99	1.41	3.65	7.21	11.87
γ 109.0	0.63	1.40	3.62	9.11	11.26	10.51	6.43	3.22	1.94	3.88	7.44	12.35
γ 110.0	0.76	1.35	3.86	9.34	11.49	10.81	6.43	3.63	2.23	4.17	7.56	12.70
γ 111.0	0.87	1.35	3.92	9.58	11.49	11.15	6.61	3.92	2.64	4.65	7.85	12.75
γ 112.0	1.05	1.40	4.09	9.75	11.49	11.38	6.96	3.99	3.17	4.93	8.03	12.75
γ 113.0	1.28	1.40	4.34	9.81	11.55	11.50	7.26	4.34	3.58	5.22	8.04	12.68
γ 114.0	1.35	1.40	4.39	9.92	11.55	11.50	7.54	4.39	3.98	5.22	8.43	12.63
γ 115.0	1.40	1.52	4.39	10.11	11.55	11.38	7.72	4.34	4.39	5.22	8.61	12.40
γ 116.0	1.40	1.64	4.57	10.11	11.36	11.15	7.96	4.51	4.86	5.22	8.61	12.33
γ 117.0	1.40	1.59	4.62	10.11	11.26	11.15	8.30	4.62	5.09	5.28	8.67	12.04
γ 118.0	1.40	1.59	4.74	10.11	11.13	10.98	8.76	4.88	5.45	5.46	9.02	11.93
γ 119.0	1.46	1.81	5.03	10.11	10.90	11.04	8.82	5.52	5.74	6.07	9.07	11.74
γ 120.0	1.81	2.22	5.09	10.11	10.67	10.98	8.88	6.39	5.86	7.05	9.07	11.40
γ 121.0	2.16	2.58	5.15	10.11	10.73	11.03	8.88	7.31	6.38	7.82	9.07	11.28
γ 122.0	2.56	3.04	5.27	10.11	10.67	10.74	8.82	7.67	7.10	8.34	8.90	11.22
γ 123.0	3.04	3.22	5.21	10.11	10.21	10.68	8.82	8.03	7.81	8.63	8.84	11.22
γ 124.0	3.28	3.56	5.21	10.11	10.10	10.68	8.82	8.26	8.38	8.74	8.84	11.22
γ 125.0	3.39	3.98	5.21	10.11	10.15	10.68	8.82	8.56	8.73	8.85	8.84	11.22
γ 126.0	3.63	4.16	5.21	10.11	10.21	10.68	8.82	8.90	8.96	9.15	8.84	11.28
γ 127.0	4.09	4.28	5.21	10.11	10.33	10.74	8.82	9.02	9.32	9.50	8.90	11.11
γ 128.0	4.38	4.62	5.27	10.11	10.38	10.38	8.83	9.26	9.61	9.74	9.20	10.87
γ 129.0	4.74	4.75	5.21	9.94	10.32	9.87	8.94	9.49	9.90	10.03	9.60	10.68
γ 130.0	4.98	4.98	5.15	9.41	10.14	9.69	8.94	9.66	10.32	10.38	9.55	10.28
γ 131.0	5.09	5.11	5.15	9.11	9.97	9.58	8.94	9.83	10.60	10.51	9.55	10.21
γ 132.0	5.27	5.05	5.09	8.53	9.80	9.23	8.88	9.95	10.78	10.79	9.55	9.87
γ 133.0	5.21	5.44	5.09	8.58	9.69	9.23	8.82	9.95	10.72	10.73	9.55	9.92
γ 134.0	5.27	5.57	5.09	8.58	9.74	9.23	8.88	10.00	10.83	10.79	9.13	9.81

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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	6.14	5.62	5.15	8.35	9.63	9.23	8.82	9.95	10.95	10.61	8.84	9.81
γ 136.0	6.66	5.74	5.15	8.34	9.57	9.23	8.18	10.00	10.89	10.61	8.79	9.87
γ 137.0	7.03	5.75	5.15	8.34	9.34	9.23	7.95	10.25	10.83	10.44	8.25	9.75
γ 138.0	7.31	5.75	5.21	8.34	9.34	9.23	7.95	10.19	10.83	10.44	8.03	9.92
γ 139.0	6.41	6.10	5.04	8.34	9.28	9.23	7.83	10.19	10.78	10.44	8.03	9.87
γ 140.0	6.44	6.04	4.98	8.34	9.28	9.29	7.72	10.19	10.83	10.50	7.91	9.87
γ 141.0	7.75	6.10	4.92	8.11	9.28	9.12	7.72	10.19	10.96	10.56	7.96	9.87
γ 142.0	7.97	6.10	4.75	7.99	9.28	9.06	7.66	10.13	11.33	10.67	7.91	9.92
γ 143.0	7.97	6.27	4.63	7.69	9.28	9.06	7.72	10.13	12.06	10.61	8.14	9.81
γ 144.0	7.85	6.34	4.68	7.64	9.34	9.06	7.77	10.13	12.01	10.61	8.50	9.64
γ 145.0	7.97	6.34	4.62	7.58	9.22	9.06	8.07	10.13	12.07	10.61	8.80	9.64
γ 146.0	8.08	6.62	4.68	7.58	9.22	9.06	8.25	10.13	12.30	10.86	9.20	9.46
γ 147.0	8.43	6.68	5.04	7.58	9.22	9.06	8.48	10.13	12.48	11.03	9.43	9.40
γ 148.0	8.60	6.85	5.21	7.58	9.17	9.06	8.82	10.12	12.65	11.03	9.96	9.40
γ 149.0	8.61	6.81	5.44	7.58	9.11	9.06	9.06	10.06	14.75	11.03	10.49	9.40
γ 150.0	8.67	6.87	5.85	7.58	9.05	9.06	9.00	10.00	11.95	11.03	10.78	9.11
γ 151.0	8.67	6.87	5.97	7.58	8.88	9.06	9.00	9.95	11.65	11.03	10.72	8.92
γ 152.0	8.67	6.87	6.32	7.58	8.82	9.06	9.05	9.77	11.30	11.03	10.72	8.75
γ 153.0	8.67	6.98	6.61	7.58	8.69	9.06	8.94	9.72	11.30	11.09	10.66	8.75
γ 154.0	8.67	6.92	7.03	7.75	8.52	9.06	8.88	9.76	10.95	10.96	10.53	8.69
γ 155.0	8.56	6.98	7.03	7.93	8.06	9.12	8.88	9.48	10.60	10.84	10.23	8.58
γ 156.0	8.44	7.04	7.14	7.99	7.95	9.00	8.71	9.19	10.19	10.50	9.83	8.34
γ 157.0	8.31	6.98	7.26	8.11	7.60	9.00	8.53	9.13	9.96	10.03	9.59	8.34
γ 158.0	8.14	6.98	7.31	8.16	7.60	8.83	8.35	9.19	9.72	9.80	9.25	8.28
γ 159.0	8.08	6.98	7.50	8.16	7.54	8.76	8.12	9.13	9.55	9.56	9.19	8.28
γ 160.0	7.97	7.10	7.56	8.22	7.79	8.48	8.06	8.96	9.60	9.44	9.07	8.28
γ 161.0	7.97	7.21	7.67	8.11	8.13	8.02	8.06	8.96	9.43	9.33	9.07	8.28
γ 162.0	7.91	7.21	7.79	8.16	8.48	7.73	8.06	8.96	9.25	9.27	9.02	8.29
γ 163.0	7.91	7.33	7.79	8.05	8.65	7.61	8.06	8.90	9.13	9.21	8.96	8.52
γ 164.0	7.67	7.51	8.03	7.99	8.59	7.61	8.06	8.90	9.07	9.21	8.96	8.64
γ 165.0	7.61	7.51	7.97	7.99	8.59	7.79	8.07	8.96	8.84	9.21	8.96	8.64
γ 166.0	7.67	7.80	8.08	7.93	8.65	8.08	8.25	9.02	8.84	9.27	8.97	8.75
γ 167.0	7.67	8.08	8.54	7.93	9.17	8.83	8.43	9.27	9.20	9.53	9.51	9.14
γ 168.0	8.13	8.90	9.07	8.16	9.34	9.23	8.77	10.25	10.17	10.45	10.32	10.18
γ 169.0	8.79	9.43	9.66	8.28	9.45	9.30	9.13	10.78	11.10	10.93	10.67	10.69
γ 170.0	9.30	9.73	9.83	8.46	10.04	9.71	9.71	11.18	11.79	11.73	11.25	10.98
γ 171.0	9.79	9.97	9.96	8.87	10.38	10.11	9.99	11.35	12.12	12.32	11.25	10.98
γ 172.0	10.42	10.14	10.30	8.92	10.38	10.17	10.05	11.41	12.12	12.32	11.25	11.04
γ 173.0	10.78	10.26	10.42	9.05	10.56	10.45	10.11	11.29	12.12	12.36	11.18	10.98
γ 174.0	10.78	10.37	10.53	9.05	10.56	10.52	10.29	11.12	12.12	12.20	11.06	10.98
γ 175.0	11.01	10.56	10.72	9.11	10.79	10.74	10.34	11.18	11.71	12.19	11.01	10.87
γ 176.0	11.24	10.67	10.78	9.34	10.73	10.68	10.34	10.94	11.41	11.96	11.01	10.75
γ 177.0	11.30	10.79	10.78	9.34	10.56	10.50	10.17	10.65	10.95	11.55	10.82	10.69
γ 178.0	11.25	10.79	10.78	9.34	10.21	10.04	10.17	10.36	10.78	11.20	10.60	10.45
γ 179.0	11.25	10.79	10.66	9.34	9.81	9.75	10.17	10.30	10.49	11.20	10.60	10.47

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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 180.0	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25
V/H	C270.0	C292.5	C315.0	C337.5								
γ 0.0	5072.17	5072.17	5072.17	5072.17								
γ 1.0	5074.64	5098.20	5120.29	5136.48								
γ 2.0	5072.24	5119.96	5164.58	5191.89								
γ 3.0	5064.69	5141.04	5207.51	5243.91								
γ 4.0	5063.97	5162.11	5247.38	5297.91								
γ 5.0	5061.46	5181.11	5286.12	5354.50								
γ 6.0	5058.92	5198.21	5323.28	5407.00								
γ 7.0	5058.27	5213.40	5360.02	5458.53								
γ 8.0	5059.52	5234.10	5398.64	5504.65								
γ 9.0	5060.16	5256.87	5436.23	5542.55								
γ 10.0	5059.54	5277.78	5474.54	5580.39								
γ 11.0	5058.91	5302.63	5508.52	5621.29								
γ 12.0	5060.16	5333.24	5539.84	5662.75								
γ 13.0	5060.17	5366.26	5571.98	5706.35								
γ 14.0	5064.48	5396.88	5604.62	5740.81								
γ 15.0	5069.50	5425.26	5637.01	5773.90								
γ 16.0	5075.82	5452.67	5668.34	5802.47								
γ 17.0	5093.92	5478.80	5701.58	5832.82								
γ 18.0	5113.08	5506.21	5731.99	5862.67								
γ 19.0	5138.04	5531.90	5763.40	5890.21								
γ 20.0	5163.05	5558.87	5795.21	5921.26								
γ 21.0	5192.17	5583.76	5828.76	5959.73								
γ 22.0	5217.07	5614.10	5862.08	5999.56								
γ 23.0	5247.63	5645.44	5890.51	6039.88								
γ 24.0	5282.25	5677.11	5917.31	6074.94								
γ 25.0	5310.87	5709.37	5938.96	6100.95								
γ 26.0	5342.57	5744.23	5960.89	6127.69								
γ 27.0	5373.03	5779.23	5982.60	6152.28								
γ 28.0	5404.25	5807.36	6002.54	6173.82								
γ 29.0	5437.72	5831.02	6020.07	6193.80								
γ 30.0	5466.39	5854.40	6041.43	6208.14								
γ 31.0	5495.00	5871.73	6060.66	6210.24								
γ 32.0	5525.84	5891.44	6074.98	6205.91								
γ 33.0	5550.85	5909.25	6081.65	6198.21								
γ 34.0	5578.93	5928.54	6083.01	6186.41								
γ 35.0	5612.31	5948.05	6081.75	6165.96								
γ 36.0	5639.58	5965.41	6071.83	6135.25								
γ 37.0	5671.23	5985.07	6057.89	6094.02								
γ 38.0	5700.46	6007.23	6041.29	6044.94								
γ 39.0	5725.61	6024.13	6024.52	5993.16								
γ 40.0	5741.24	6037.24	6006.24	5941.69								
γ 41.0	5750.31	6046.26	5990.17	5886.94								
γ 42.0	5750.98	6056.73	5981.41	5829.10								

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 43.0	5753.47	6071.28	5974.30	5763.96
γ 44.0	5748.52	6085.46	5967.81	5701.70
γ 45.0	5744.74	6092.37	5957.15	5631.22
γ 46.0	5738.44	6095.62	5946.87	5548.14
γ 47.0	5735.84	6097.55	5932.15	5450.18
γ 48.0	5733.35	6098.17	5915.29	5342.73
γ 49.0	5733.30	6097.58	5894.47	5227.08
γ 50.0	5727.79	6093.25	5861.15	5105.88
γ 51.0	5719.52	6079.42	5820.05	4976.83
γ 52.0	5713.08	6060.29	5762.18	4847.28
γ 53.0	5706.28	6036.65	5688.46	4715.23
γ 54.0	5694.85	6004.63	5617.38	4581.75
γ 55.0	5677.57	5971.98	5537.26	4447.82
γ 56.0	5659.02	5938.71	5452.18	4309.43
γ 57.0	5643.00	5903.46	5364.65	4154.00
γ 58.0	5632.37	5859.17	5267.95	3956.24
γ 59.0	5615.23	5806.07	5168.84	3698.91
γ 60.0	5594.92	5751.48	5060.05	3390.52
γ 61.0	5571.85	5689.06	4946.66	3018.50
γ 62.0	5553.29	5621.92	4814.61	2620.17
γ 63.0	5533.40	5552.19	4662.46	2224.62
γ 64.0	5504.76	5488.52	4495.34	1836.39
γ 65.0	5474.90	5424.24	4299.75	1488.62
γ 66.0	5445.73	5346.83	4079.84	1141.56
γ 67.0	5420.71	5255.86	3825.44	812.45
γ 68.0	5396.25	5152.98	3529.43	589.26
γ 69.0	5371.87	5047.56	3203.16	436.36
γ 70.0	5347.21	4930.20	2874.13	316.80
γ 71.0	5313.17	4802.14	2507.16	233.83
γ 72.0	5235.63	4668.21	2140.48	185.43
γ 73.0	5029.48	4529.55	1850.55	162.29
γ 74.0	4642.00	4375.54	1561.79	147.33
γ 75.0	3861.55	4194.33	1273.05	133.99
γ 76.0	3168.28	3799.44	1007.01	119.90
γ 77.0	2571.12	3324.32	746.48	103.98
γ 78.0	2273.06	2853.16	519.13	91.39
γ 79.0	1904.34	2440.45	268.34	81.37
γ 80.0	1457.87	1864.28	136.60	67.02
γ 81.0	1010.31	1413.33	91.06	47.09
γ 82.0	562.75	964.49	66.85	27.12
γ 83.0	361.41	554.77	43.06	10.18
γ 84.0	178.40	275.83	20.62	4.22
γ 85.0	44.04	112.41	9.97	3.45
γ 86.0	19.67	29.82	7.73	2.29
γ 87.0	14.66	14.71	5.55	0.95

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 88.0	12.06	10.15	3.17	0.00
γ 89.0	9.36	8.64	2.40	0.00
γ 90.0	8.88	7.96	2.16	0.00
γ 91.0	8.71	7.45	1.93	0.00
γ 92.0	8.48	7.15	1.87	0.00
γ 93.0	8.48	7.08	1.76	0.00
γ 94.0	8.58	6.97	1.75	0.00
γ 95.0	8.75	6.80	1.75	0.00
γ 96.0	9.04	6.68	1.75	0.00
γ 97.0	9.22	6.68	1.75	0.00
γ 98.0	9.57	6.51	1.75	0.00
γ 99.0	9.86	6.57	1.75	0.00
γ 100.0	10.32	6.51	1.81	0.00
γ 101.0	10.61	6.62	1.98	0.00
γ 102.0	11.01	6.85	2.28	0.00
γ 103.0	11.32	7.03	2.22	0.12
γ 104.0	12.01	7.26	2.45	0.34
γ 105.0	12.52	7.61	2.51	0.30
γ 106.0	12.81	7.90	2.56	0.47
γ 107.0	13.11	8.30	2.81	0.70
γ 108.0	13.45	8.53	2.81	0.76
γ 109.0	13.63	8.71	3.14	0.93
γ 110.0	14.09	8.94	3.21	0.93
γ 111.0	14.21	9.00	3.32	1.10
γ 112.0	14.44	9.23	3.45	1.29
γ 113.0	14.44	9.35	3.56	1.40
γ 114.0	14.44	9.35	3.74	1.46
γ 115.0	14.44	9.46	4.03	1.40
γ 116.0	14.44	9.41	4.09	1.40
γ 117.0	14.44	9.41	4.38	1.40
γ 118.0	14.44	9.41	4.55	1.40
γ 119.0	14.44	9.41	4.78	1.81
γ 120.0	14.44	9.41	4.97	2.39
γ 121.0	14.44	9.41	5.03	2.63
γ 122.0	14.50	9.41	5.14	2.81
γ 123.0	14.33	9.46	5.08	2.92
γ 124.0	14.16	9.35	5.08	2.98
γ 125.0	13.93	9.35	5.03	3.44
γ 126.0	13.87	9.35	4.74	3.69
γ 127.0	13.87	9.41	4.68	3.98
γ 128.0	13.87	9.29	4.62	4.04
γ 129.0	13.75	8.84	4.61	4.09
γ 130.0	13.24	8.77	4.61	4.38
γ 131.0	12.78	8.54	4.61	4.39
γ 132.0	12.59	8.26	4.61	4.68

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 133.0	12.25	8.13	4.61	4.91
γ 134.0	12.01	7.90	4.61	5.15
γ 135.0	11.89	7.84	4.61	5.44
γ 136.0	11.78	7.84	4.61	5.68
γ 137.0	11.72	7.90	4.61	5.62
γ 138.0	11.49	7.73	4.61	5.68
γ 139.0	11.26	7.67	4.61	5.85
γ 140.0	11.26	7.50	4.67	5.97
γ 141.0	11.09	7.21	4.68	6.03
γ 142.0	10.84	6.74	4.80	6.03
γ 143.0	10.61	6.62	5.03	6.03
γ 144.0	10.56	6.39	5.14	6.03
γ 145.0	10.38	6.39	5.31	6.03
γ 146.0	10.27	6.34	5.60	6.03
γ 147.0	10.15	6.28	5.78	6.08
γ 148.0	9.92	6.16	6.07	6.14
γ 149.0	9.75	6.15	6.42	6.27
γ 150.0	9.58	6.15	6.66	6.38
γ 151.0	9.40	6.15	6.89	6.61
γ 152.0	9.12	6.15	7.18	6.84
γ 153.0	8.76	6.15	7.59	6.97
γ 154.0	8.19	6.15	7.66	7.08
γ 155.0	8.00	6.45	7.83	7.14
γ 156.0	7.72	6.67	7.95	7.08
γ 157.0	7.60	6.96	7.95	7.08
γ 158.0	7.54	7.03	7.95	7.20
γ 159.0	7.60	7.14	8.06	7.26
γ 160.0	7.76	7.31	8.00	7.43
γ 161.0	8.00	7.49	8.06	7.49
γ 162.0	8.12	7.61	8.00	7.50
γ 163.0	8.12	7.67	8.23	7.56
γ 164.0	8.12	7.67	8.35	7.61
γ 165.0	8.12	7.79	8.53	7.67
γ 166.0	8.18	7.84	8.76	7.67
γ 167.0	8.46	8.06	8.94	7.67
γ 168.0	8.75	8.48	9.58	8.23
γ 169.0	8.92	8.71	9.81	9.23
γ 170.0	9.17	8.89	10.22	9.77
γ 171.0	9.56	9.18	10.63	10.12
γ 172.0	9.80	9.41	10.81	10.35
γ 173.0	9.75	9.64	10.87	10.42
γ 174.0	9.80	9.81	10.87	10.59
γ 175.0	9.91	10.05	10.98	10.65
γ 176.0	9.92	10.17	11.10	10.65
γ 177.0	9.92	10.40	11.04	10.65

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Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 178.0	9.81	10.63	11.10	10.71
γ 179.0	9.63	10.40	10.75	10.65
γ 180.0	11.25	11.25	11.25	11.25
