

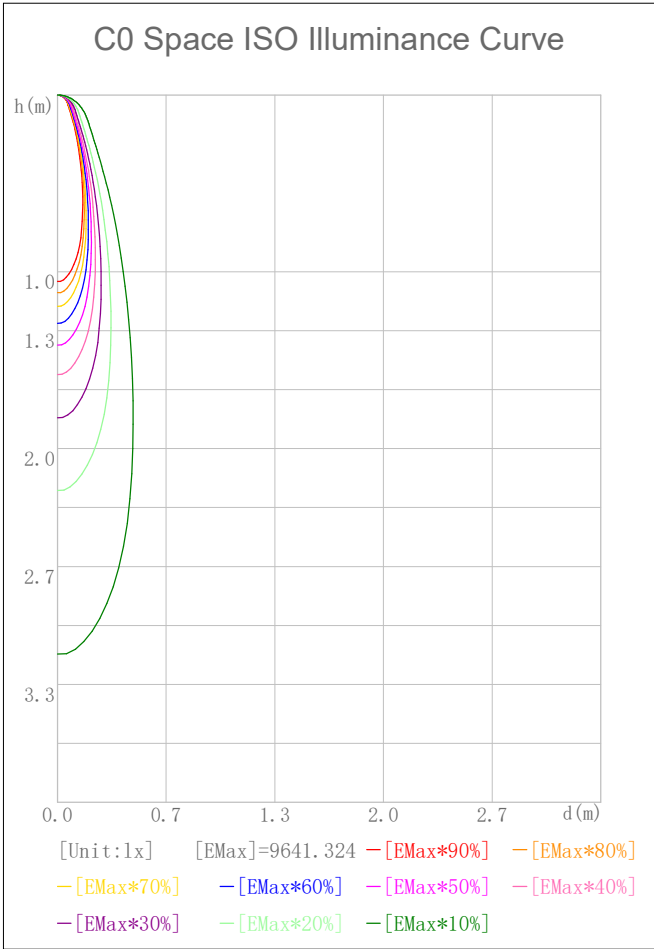
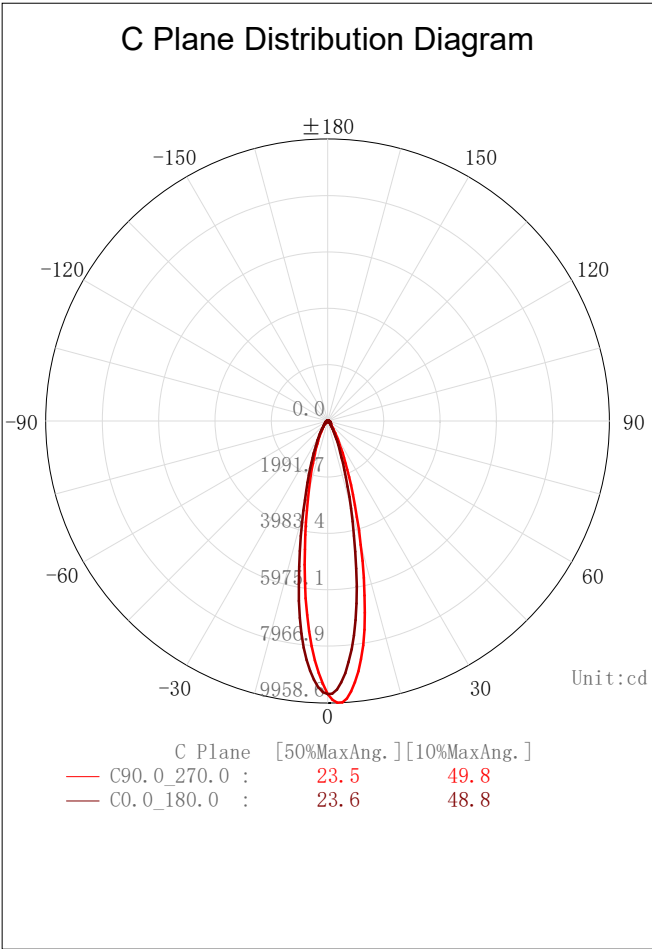
Indoor Luminaire Photometric Data

Description Information

Luminary Name: NORDECOR	Lum. Catalog:	Test ID: t001
Lamp Name: 1175	Lamp Catalog: led	Test Date: 2025/08/13
Manufacture:	Shld. Ang(°):	Test Machine:GON-2000
Test Lab: volnic	Frequency(Hz):	Lamp CCT(K): Ra:
Lum. Size (W*L*H):0.255m*1.155m*0.032m	Lum. Area (m2):0.331	Lum. W (kg): 1.000
Test System: C, γ	Test Step: C=90.0 γ=1.0	Temp. (°C): 25
		Humidity(%): 60.0

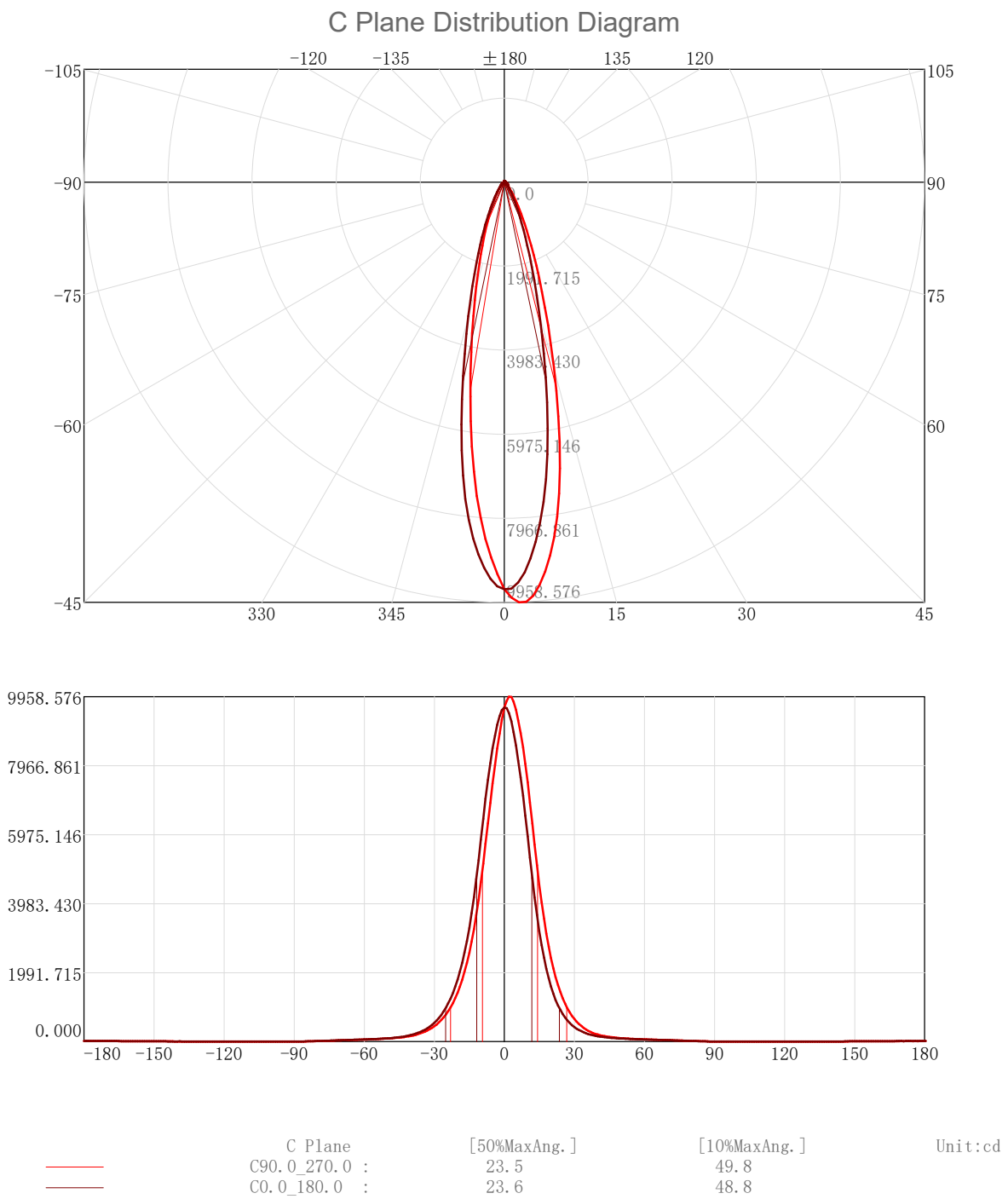
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 300.000	Luminary Flux(lm): 2664.491	Field Angle(10%Imax): 49.8(°)
Rated Power(W):	Luminary Efficiency: 888.16%	Down Lumens&Percent: 2609.447lm 97.93%
Rated Voltage(V):	Luminary EER(lm/W): 98.831	Up Lumens&Percent: 55.044lm 2.07%
Tested Power(W): 26.960	Max. Candela(cd): 9958.576	S/MH: C0_a180=0.399 C90_270=0.407
Lamps' Inside: 1	Max Cand@Ang. (°): C=90.0 γ=2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):222.4, 0.129, 0.937	Beam Angle(50%Imax): 23.5(°)	ErP Φuse(90°): 2484.179lm
Lamp Size(W*L*H):0.255m*1.155m*0.032m	Left=-9.3°, Right=14.2°	IRF(%): 866.437



2D Plane Light Intensity Distribution Curve

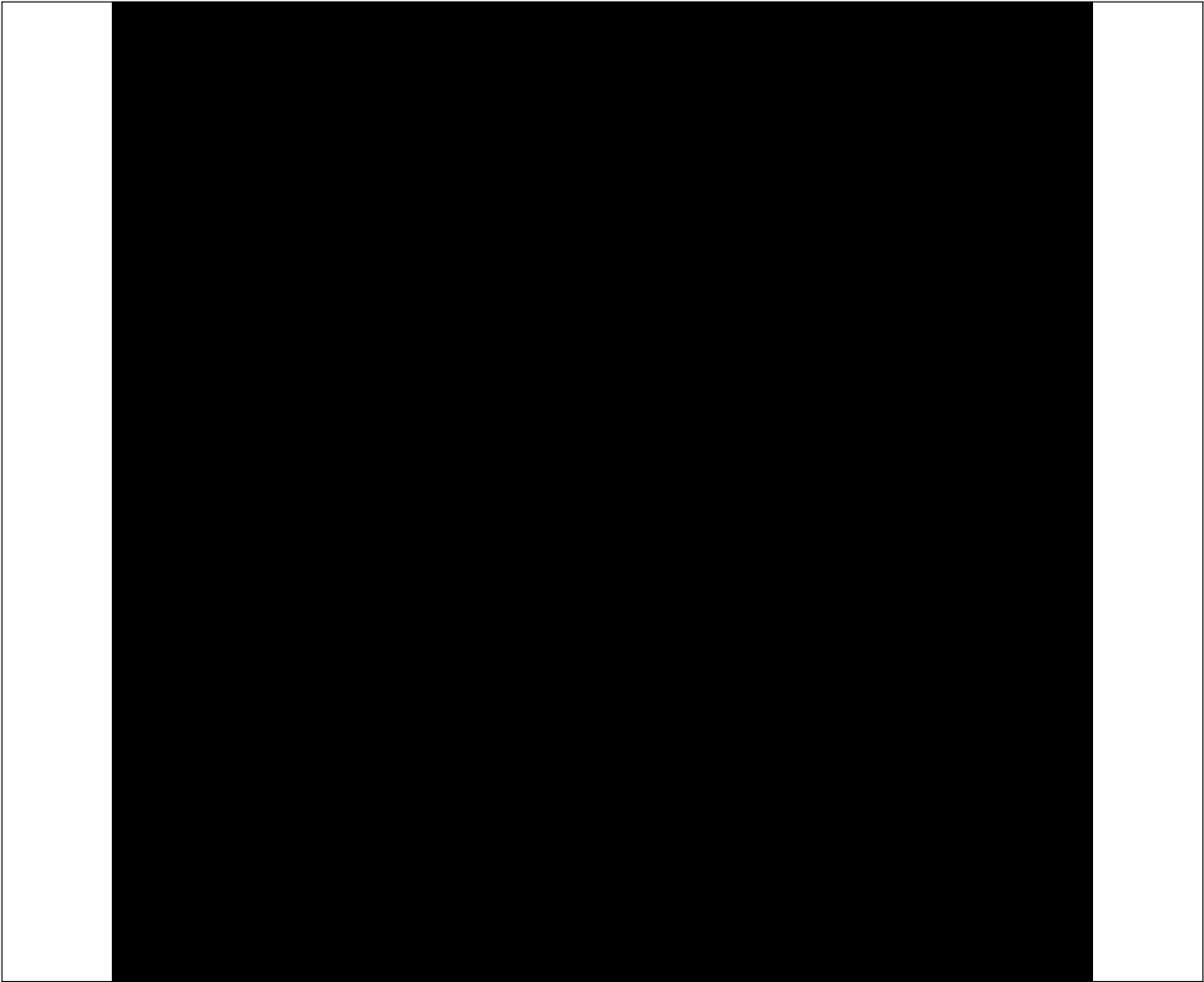
Lum. Name: NORDECOR	Lum. Catalog:	Test ID: t001
Lamp Name: 1175	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13



3D Light Intensity Distribution Modal

Lum. Name: NORDECOR	Lum. Catelog:	Test ID: t001
Lamp Name: 1175	Lamp Catelog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

3D Light Intensity Distribution Modal



Curves:3D Model — Fixture — Vert. HUD — Hori. HUD —

View Angles:Orient:0Tilt:0Roll:0Spin:0

Zonal Flux Tabulation

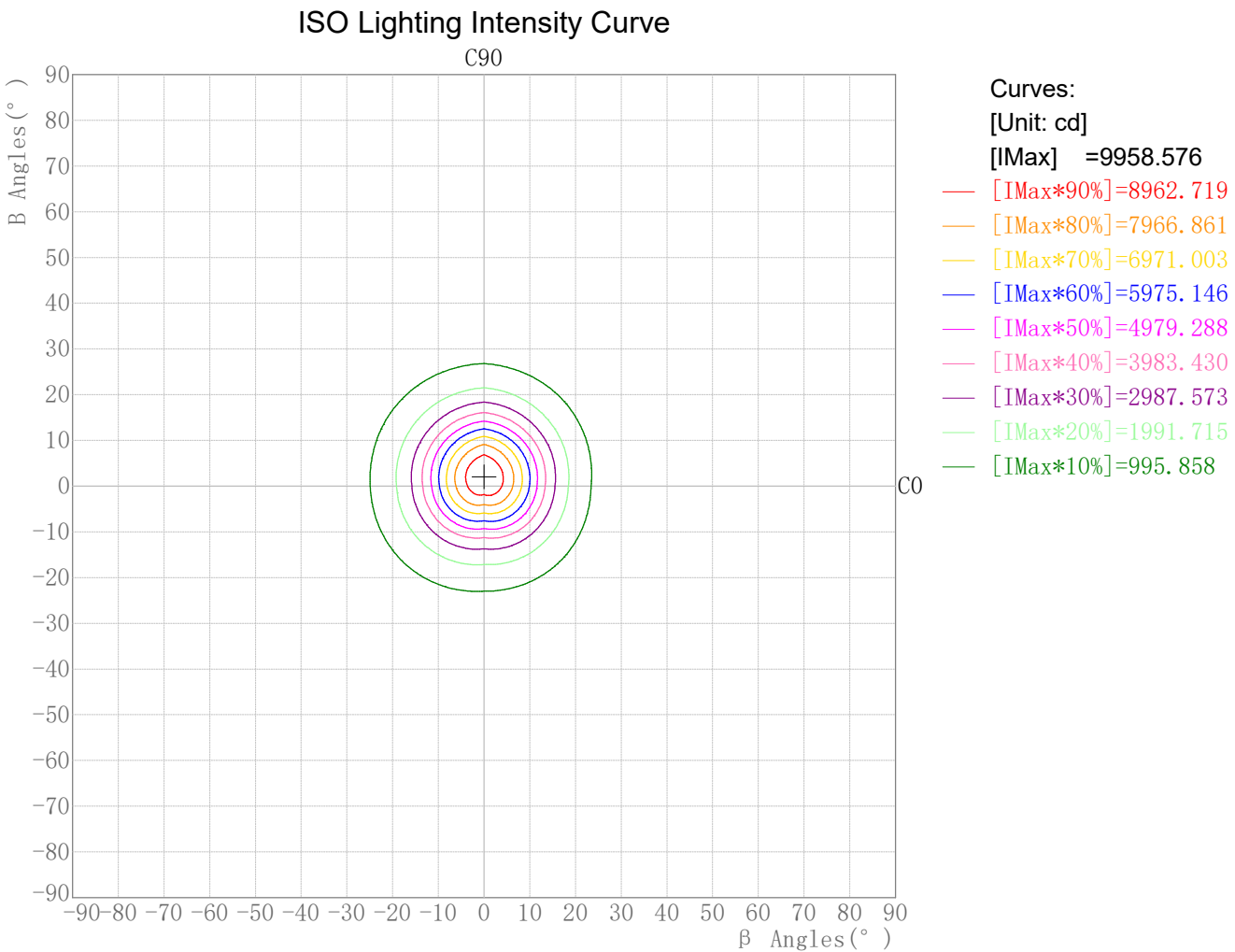
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	9.20	9.20	3.07	3.07	47.0-48.0	8.99	2411.71	3.00	803.90
1.0-2.0	27.30	36.50	9.10	12.17	48.0-49.0	8.69	2420.40	2.90	806.80
2.0-3.0	44.58	81.07	14.86	27.02	49.0-50.0	8.44	2428.84	2.81	809.61
3.0-4.0	60.57	141.64	20.19	47.21	50.0-51.0	8.21	2437.05	2.74	812.35
4.0-5.0	74.89	216.53	24.96	72.18	51.0-52.0	7.98	2445.03	2.66	815.01
5.0-6.0	87.21	303.74	29.07	101.25	52.0-53.0	7.77	2452.80	2.59	817.60
6.0-7.0	97.34	401.08	32.45	133.69	53.0-54.0	7.57	2460.37	2.52	820.12
7.0-8.0	105.08	506.16	35.03	168.72	54.0-55.0	7.38	2467.75	2.46	822.58
8.0-9.0	110.31	616.47	36.77	205.49	55.0-56.0	7.19	2474.94	2.40	824.98
9.0-10.0	113.05	729.52	37.68	243.17	56.0-57.0	7.02	2481.96	2.34	827.32
10.0-11.0	113.45	842.96	37.82	280.99	57.0-58.0	6.84	2488.80	2.28	829.60
11.0-12.0	111.86	954.83	37.29	318.28	58.0-59.0	6.68	2495.48	2.23	831.83
12.0-13.0	108.73	1063.55	36.24	354.52	59.0-60.0	6.51	2501.99	2.17	834.00
13.0-14.0	104.40	1167.95	34.80	389.32	60.0-61.0	6.35	2508.34	2.12	836.11
14.0-15.0	99.28	1267.23	33.09	422.41	61.0-62.0	6.19	2514.53	2.06	838.18
15.0-16.0	93.69	1360.92	31.23	453.64	62.0-63.0	6.02	2520.55	2.01	840.18
16.0-17.0	87.84	1448.76	29.28	482.92	63.0-64.0	5.86	2526.41	1.95	842.14
17.0-18.0	81.96	1530.72	27.32	510.24	64.0-65.0	5.70	2532.10	1.90	844.03
18.0-19.0	76.19	1606.90	25.40	535.63	65.0-66.0	5.52	2537.63	1.84	845.88
19.0-20.0	70.55	1677.46	23.52	559.15	66.0-67.0	5.34	2542.97	1.78	847.66
20.0-21.0	65.12	1742.57	21.71	580.86	67.0-68.0	5.16	2548.13	1.72	849.38
21.0-22.0	59.97	1802.54	19.99	600.85	68.0-69.0	4.98	2553.11	1.66	851.04
22.0-23.0	55.13	1857.67	18.38	619.22	69.0-70.0	4.78	2557.89	1.59	852.63
23.0-24.0	50.64	1908.31	16.88	636.10	70.0-71.0	4.59	2562.47	1.53	854.16
24.0-25.0	46.45	1954.76	15.48	651.59	71.0-72.0	4.39	2566.86	1.46	855.62
25.0-26.0	42.54	1997.30	14.18	665.77	72.0-73.0	4.19	2571.05	1.40	857.02
26.0-27.0	38.93	2036.24	12.98	678.75	73.0-74.0	3.97	2575.02	1.32	858.34
27.0-28.0	35.61	2071.84	11.87	690.61	74.0-75.0	3.75	2578.77	1.25	859.59
28.0-29.0	32.56	2104.41	10.85	701.47	75.0-76.0	3.53	2582.29	1.18	860.76
29.0-30.0	29.81	2134.22	9.94	711.41	76.0-77.0	3.31	2585.60	1.10	861.87
30.0-31.0	27.32	2161.53	9.11	720.51	77.0-78.0	3.09	2588.69	1.03	862.90
31.0-32.0	25.03	2186.56	8.34	728.85	78.0-79.0	2.86	2591.55	0.95	863.85
32.0-33.0	22.96	2209.52	7.65	736.51	79.0-80.0	2.64	2594.19	0.88	864.73
33.0-34.0	21.09	2230.61	7.03	743.54	80.0-81.0	2.43	2596.62	0.81	865.54
34.0-35.0	19.40	2250.01	6.47	750.00	81.0-82.0	2.21	2598.83	0.74	866.28
35.0-36.0	17.90	2267.92	5.97	755.97	82.0-83.0	1.99	2600.82	0.66	866.94
36.0-37.0	16.56	2284.48	5.52	761.49	83.0-84.0	1.79	2602.61	0.60	867.54
37.0-38.0	15.35	2299.83	5.12	766.61	84.0-85.0	1.57	2604.18	0.52	868.06
38.0-39.0	14.28	2314.11	4.76	771.37	85.0-86.0	1.37	2605.55	0.46	868.52
39.0-40.0	13.35	2327.46	4.45	775.82	86.0-87.0	1.19	2606.74	0.40	868.91
40.0-41.0	12.52	2339.98	4.17	779.99	87.0-88.0	1.01	2607.75	0.34	869.25
41.0-42.0	11.79	2351.78	3.93	783.93	88.0-89.0	0.89	2608.64	0.30	869.55
42.0-43.0	11.18	2362.96	3.73	787.65	89.0-90.0	0.80	2609.45	0.27	869.82
43.0-44.0	10.62	2373.58	3.54	791.19	90.0-91.0	0.73	2610.17	0.24	870.06
44.0-45.0	10.12	2383.70	3.37	794.57	91.0-92.0	0.69	2610.87	0.23	870.29
45.0-46.0	9.69	2393.39	3.23	797.80	92.0-93.0	0.69	2611.55	0.23	870.52
46.0-47.0	9.32	2402.72	3.11	800.91	93.0-94.0	0.68	2612.23	0.23	870.74

Zonal Flux Tabulation - (Cont.)

Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
94.0-95.0	0.68	2612.92	0.23	870.97	141.0-142.0	0.72	2643.52	0.24	881.17
95.0-96.0	0.68	2613.60	0.23	871.20	142.0-143.0	0.72	2644.24	0.24	881.41
96.0-97.0	0.68	2614.28	0.23	871.43	143.0-144.0	0.73	2644.97	0.24	881.66
97.0-98.0	0.67	2614.95	0.22	871.65	144.0-145.0	0.74	2645.72	0.25	881.91
98.0-99.0	0.65	2615.60	0.22	871.87	145.0-146.0	0.75	2646.47	0.25	882.16
99.0-100.0	0.66	2616.26	0.22	872.09	146.0-147.0	0.76	2647.23	0.25	882.41
100.0-101.0	0.67	2616.93	0.22	872.31	147.0-148.0	0.78	2648.01	0.26	882.67
101.0-102.0	0.67	2617.60	0.22	872.53	148.0-149.0	0.78	2648.79	0.26	882.93
102.0-103.0	0.66	2618.26	0.22	872.75	149.0-150.0	0.78	2649.57	0.26	883.19
103.0-104.0	0.67	2618.93	0.22	872.98	150.0-151.0	0.78	2650.35	0.26	883.45
104.0-105.0	0.67	2619.60	0.22	873.20	151.0-152.0	0.79	2651.14	0.26	883.71
105.0-106.0	0.67	2620.26	0.22	873.42	152.0-153.0	0.78	2651.92	0.26	883.97
106.0-107.0	0.66	2620.92	0.22	873.64	153.0-154.0	0.78	2652.70	0.26	884.23
107.0-108.0	0.67	2621.59	0.22	873.86	154.0-155.0	0.78	2653.47	0.26	884.49
108.0-109.0	0.66	2622.26	0.22	874.09	155.0-156.0	0.76	2654.24	0.25	884.75
109.0-110.0	0.66	2622.91	0.22	874.30	156.0-157.0	0.75	2654.99	0.25	885.00
110.0-111.0	0.65	2623.56	0.22	874.52	157.0-158.0	0.73	2655.72	0.24	885.24
111.0-112.0	0.64	2624.20	0.21	874.73	158.0-159.0	0.72	2656.44	0.24	885.48
112.0-113.0	0.65	2624.85	0.22	874.95	159.0-160.0	0.70	2657.14	0.23	885.71
113.0-114.0	0.65	2625.50	0.22	875.17	160.0-161.0	0.68	2657.81	0.23	885.94
114.0-115.0	0.64	2626.13	0.21	875.38	161.0-162.0	0.65	2658.46	0.22	886.15
115.0-116.0	0.63	2626.76	0.21	875.59	162.0-163.0	0.62	2659.08	0.21	886.36
116.0-117.0	0.63	2627.39	0.21	875.80	163.0-164.0	0.60	2659.68	0.20	886.56
117.0-118.0	0.63	2628.02	0.21	876.01	164.0-165.0	0.57	2660.24	0.19	886.75
118.0-119.0	0.62	2628.64	0.21	876.21	165.0-166.0	0.53	2660.77	0.18	886.92
119.0-120.0	0.63	2629.27	0.21	876.42	166.0-167.0	0.50	2661.28	0.17	887.09
120.0-121.0	0.62	2629.89	0.21	876.63	167.0-168.0	0.47	2661.75	0.16	887.25
121.0-122.0	0.62	2630.51	0.21	876.84	168.0-169.0	0.43	2662.18	0.14	887.39
122.0-123.0	0.62	2631.13	0.21	877.04	169.0-170.0	0.40	2662.58	0.13	887.53
123.0-124.0	0.62	2631.76	0.21	877.25	170.0-171.0	0.36	2662.94	0.12	887.65
124.0-125.0	0.61	2632.37	0.20	877.46	171.0-172.0	0.32	2663.26	0.11	887.75
125.0-126.0	0.62	2632.99	0.21	877.66	172.0-173.0	0.29	2663.55	0.10	887.85
126.0-127.0	0.62	2633.61	0.21	877.87	173.0-174.0	0.25	2663.80	0.08	887.93
127.0-128.0	0.63	2634.24	0.21	878.08	174.0-175.0	0.21	2664.01	0.07	888.00
128.0-129.0	0.62	2634.86	0.21	878.29	175.0-176.0	0.17	2664.18	0.06	888.06
129.0-130.0	0.61	2635.47	0.20	878.49	176.0-177.0	0.13	2664.32	0.04	888.11
130.0-131.0	0.62	2636.09	0.21	878.70	177.0-178.0	0.10	2664.41	0.03	888.14
131.0-132.0	0.63	2636.72	0.21	878.91	178.0-179.0	0.06	2664.47	0.02	888.16
132.0-133.0	0.63	2637.36	0.21	879.12	179.0-180.0	0.02	2664.49	0.01	888.16
133.0-134.0	0.64	2638.00	0.21	879.33					
134.0-135.0	0.65	2638.65	0.22	879.55					
135.0-136.0	0.65	2639.30	0.22	879.77					
136.0-137.0	0.66	2639.96	0.22	879.99					
137.0-138.0	0.68	2640.65	0.23	880.22					
138.0-139.0	0.71	2641.36	0.24	880.45					
139.0-140.0	0.73	2642.08	0.24	880.69					
140.0-141.0	0.72	2642.80	0.24	880.93					

Rectangle ISO Lighting Intensity Diagram

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

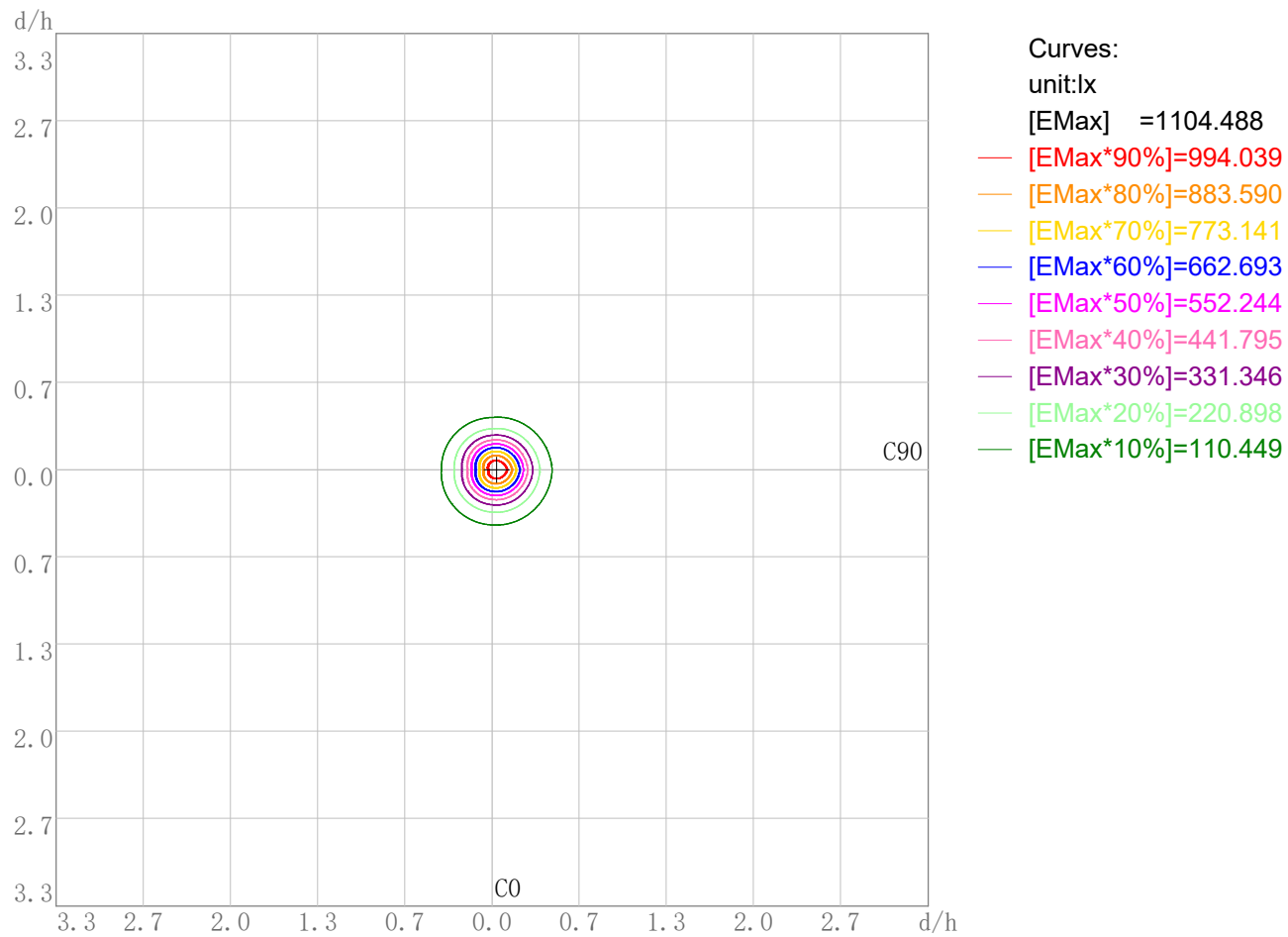


Maximum Light Intensity(cd): 9958.58
Maximum Cand.@Angle: H=0.0°,V=2.0°

Plane ISO-Illuminance Diagram

Lum. Name: NORDECOR	Lum. Catalog:	Test ID: t001
Lamp Name: 1175	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

Plane ISO-Illuminance Curve

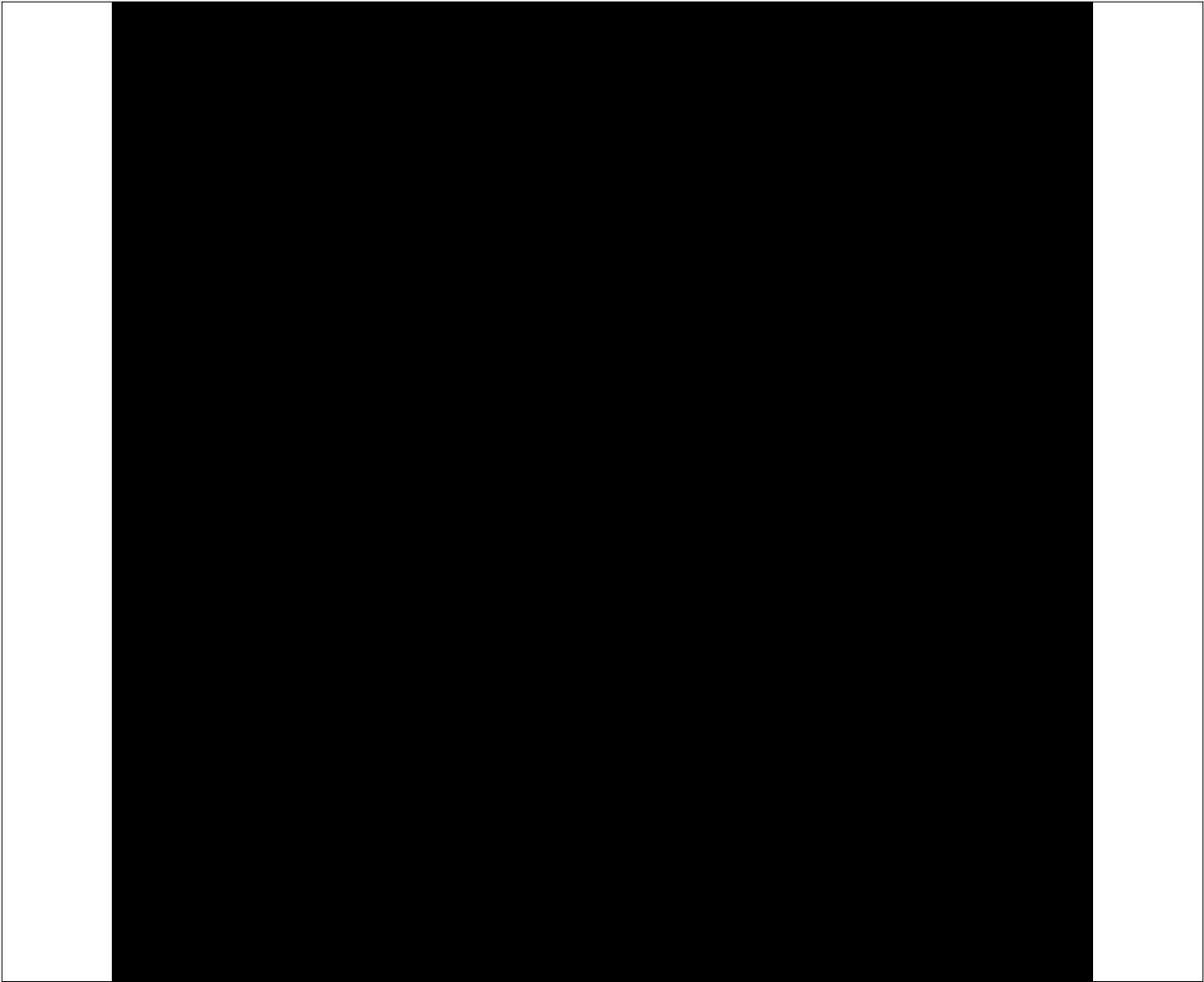


Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 1104.49
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

Lum. Name: NORDECOR	Lum. Catelog:	Test ID: t001
Lamp Name: 1175	Lamp Catelog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

3D Plane Illuminance Modal



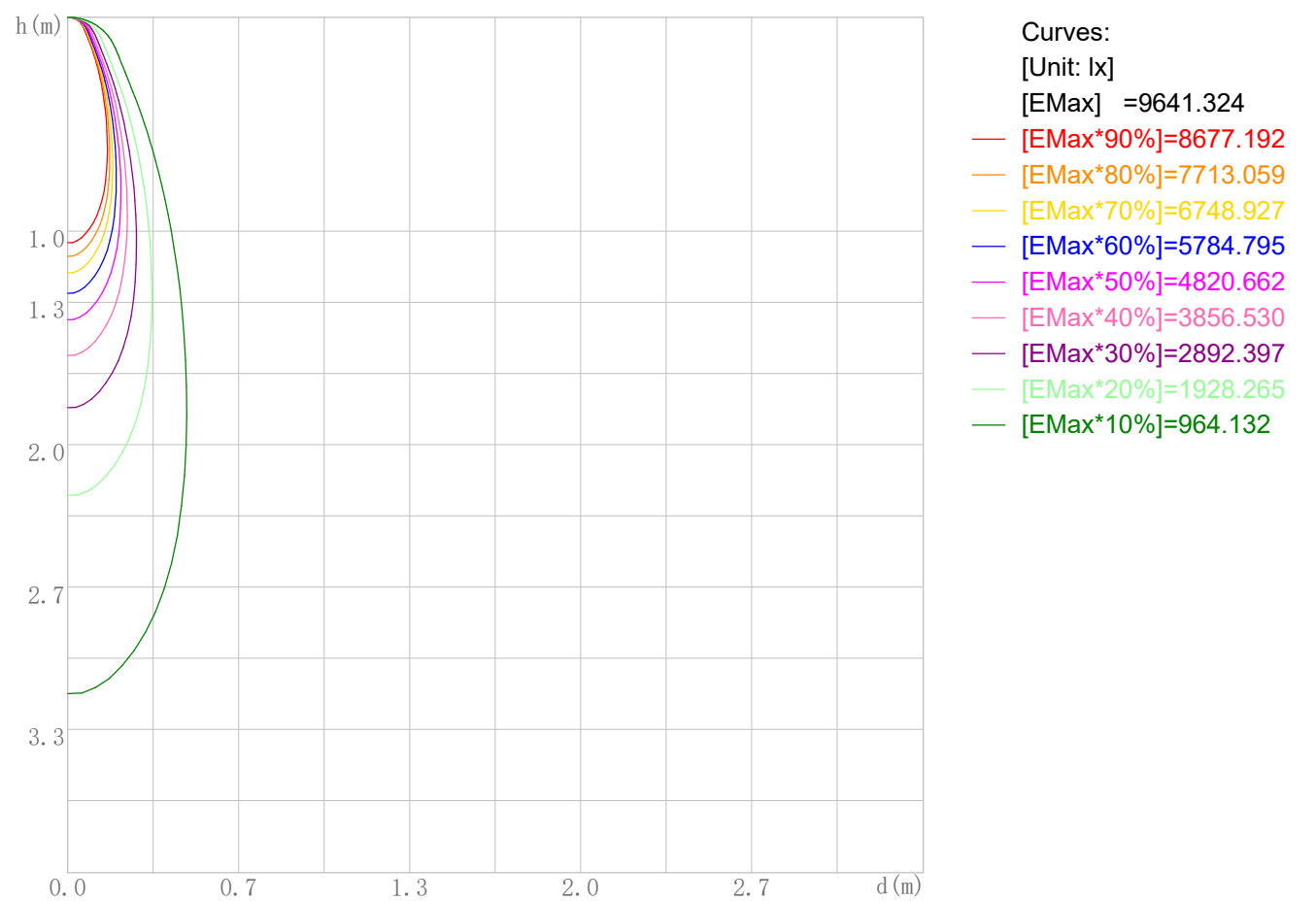
Curves: 3D Model90%80%70%60%50%40%30%20%10%

View Angles(deg): 0Height(m): 3.0Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

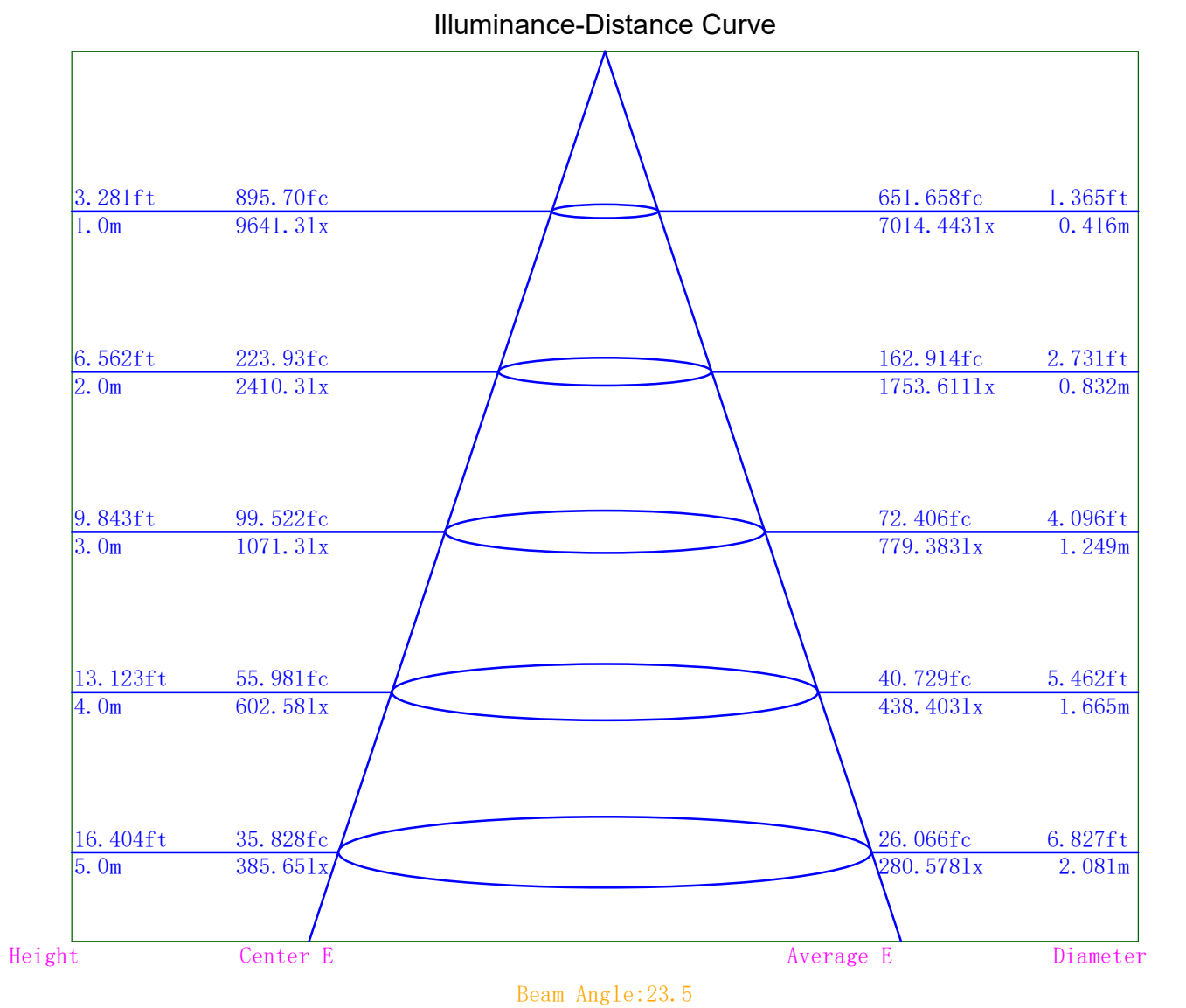
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:9641.32lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:9641.324cd,0eg

Illuminance-Distance Diagram

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13



Indoor Luminance Limiting Curves

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

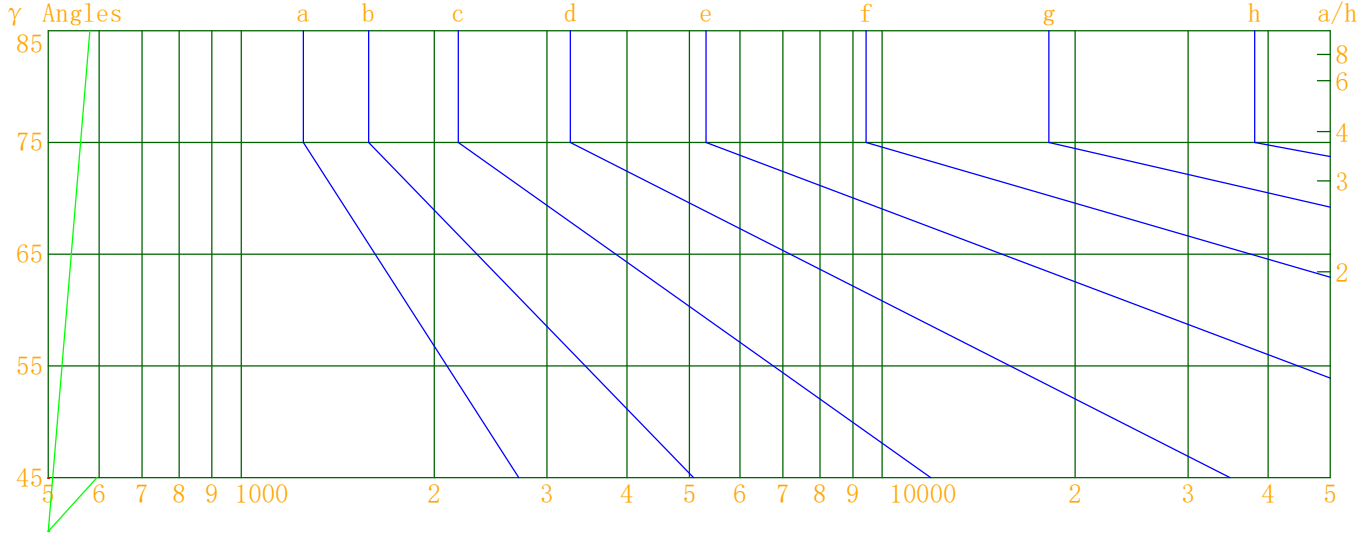
Glare Grade Table

GI	Quality	Using Illuminance							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	a				2000	1000	500	<=300
			b	c	d	e	f	g	h

Luminance Table

Gama (deg)	45	50	55	60	65	70	75	80	85
C0	501	442	414	403	400	399	409	418	489
C90	595	497	452	430	427	431	447	470	581

Luminance Limiting Curve



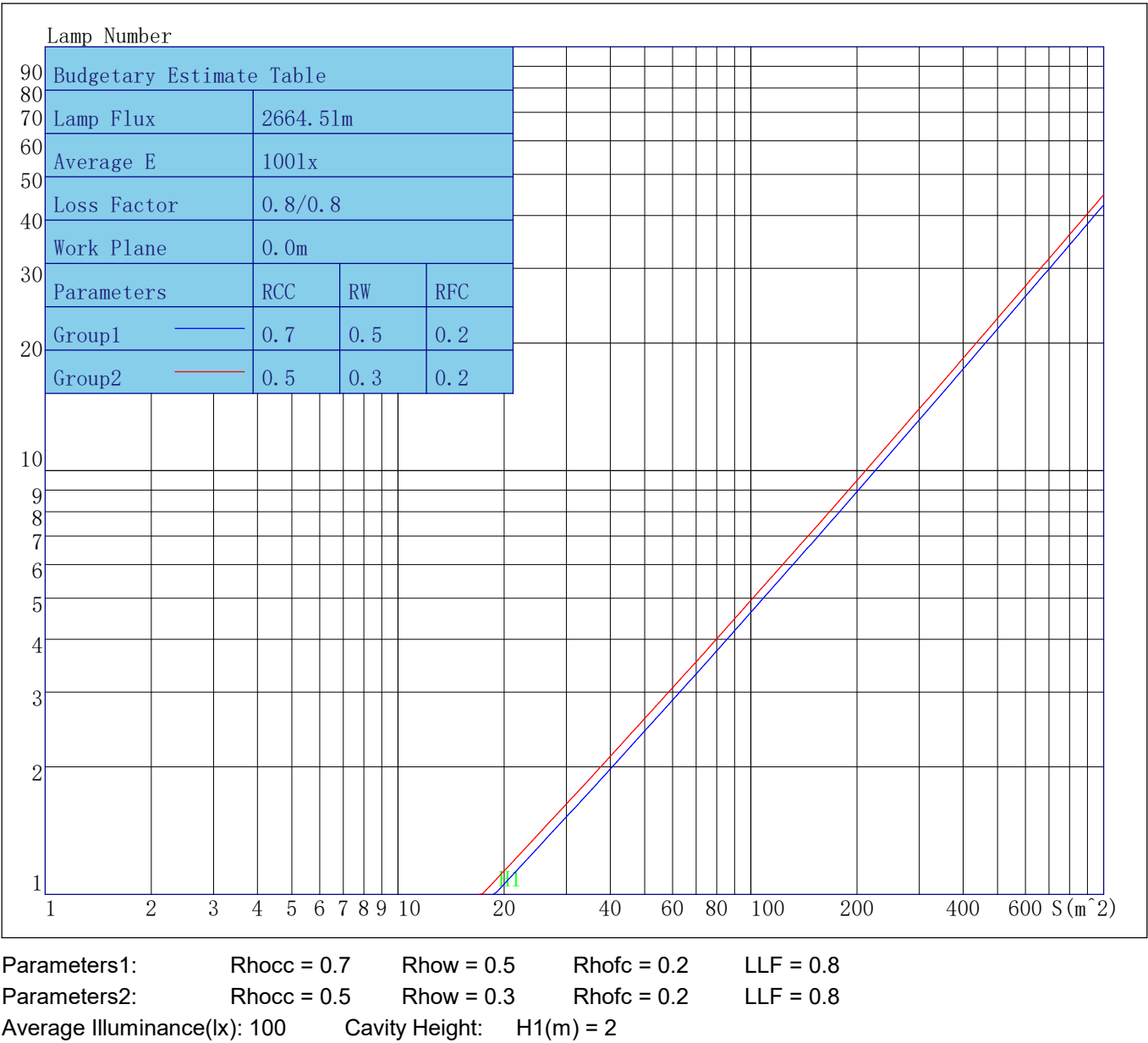
Luminous Size: Length(m)=1.155 Width(m)=0.255 Height(m)=0.032 Area(m^2)=0.331485

Luminous Type: Without Luminous Side

Luminous Curves: C0-C180 Color: C90-C270 Color:

Indoor Budgetary Estimate Table

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13



Indoor Coefficient of Utilization Table

Lum. Name:	Lum. Catelog:	Test ID: t001
Lamp Name: led	Lamp Catelog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

Coefficients of Utilization – Zonal Cavity Method																		
Coef.	Effective Floor Cavity Reflectance RFC=0.20																	
RhoCC (%)	80				70				50			30			10			0
RhoW (%)	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	Coefficient of Utilization(%)																	
0	1053	1053	1053	1053	1026	1026	1026	1026	977	977	977	931	931	931	889	889	889	870
1	1005	981	959	940	981	960	941	923	921	906	892	885	873	862	852	842	834	817
2	960	919	885	857	939	903	872	846	871	846	825	842	822	805	816	800	785	770
3	919	867	826	794	900	853	816	786	828	797	772	804	779	757	782	762	744	730
4	882	821	777	744	865	810	770	738	789	755	728	770	741	717	752	728	707	694
5	847	782	736	702	832	772	730	698	755	719	691	739	708	683	724	697	676	663
6	815	747	700	667	802	739	696	664	724	687	659	711	678	653	698	670	647	636
7	786	715	669	637	774	709	666	635	697	658	631	685	651	626	674	645	622	611
8	759	687	642	611	748	682	639	609	671	633	606	661	627	602	652	622	599	588
9	734	662	617	588	724	657	615	586	648	610	583	639	605	581	631	601	578	568
10	710	638	595	567	702	634	593	566	626	589	563	619	585	561	612	581	559	549

Unified Glare Rating Table

Lum. Name:	Lum. Catalog:	Test ID: t001
Lamp Name: led	Lamp Catalog: led	Test Lab: volnic
Manufacture:	Test Machine:GON-2000	Test Date: 2025/08/13

Unified Glare Rating Table

Ceiling RCC		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
Wall RW		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
Floor RFC		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room Size		Vewed crosswise					Vewed endwise				
X=2H	Y=2H	-4.4	-2.3	-4.0	-1.9	-1.6	-3.6	-1.5	-3.2	-1.1	-0.7
	Y=3H	-3.1	-1.0	-2.7	-0.6	-0.2	-2.4	-0.3	-2.0	0.1	0.5
	Y=4H	-2.4	-0.4	-2.0	0.0	0.4	-1.7	0.3	-1.3	0.7	1.1
	Y=6H	-1.8	0.2	-1.4	0.6	1.0	-1.1	0.9	-0.7	1.3	1.7
	Y=8H	-1.5	0.4	-1.1	0.9	1.3	-0.8	1.1	-0.4	1.6	2.0
	Y=12H	-1.3	0.7	-0.9	1.1	1.5	-0.6	1.4	-0.1	1.8	2.3
X=4H	Y=2H	-4.0	-1.9	-3.6	-1.6	-1.1	-3.3	-1.2	-2.8	-0.8	-0.4
	Y=3H	-2.4	-0.4	-2.0	-0.0	0.4	-1.8	0.2	-1.4	0.6	1.0
	Y=4H	-1.6	0.3	-1.2	0.7	1.2	-1.0	0.9	-0.6	1.3	1.8
	Y=6H	-0.9	1.0	-0.4	1.4	1.9	-0.3	1.6	0.2	2.0	2.5
	Y=8H	-0.6	1.3	-0.1	1.7	2.2	0.1	1.9	0.5	2.4	2.9
	Y=12H	-0.2	1.6	0.2	2.0	2.5	0.4	2.3	0.9	2.7	3.2
X=8H	Y=4H	-1.3	0.5	-0.9	1.0	1.4	-0.8	1.1	-0.3	1.5	2.0
	Y=6H	-0.5	1.3	-0.0	1.8	2.7	0.1	1.9	0.5	2.3	3.3
	Y=8H	-0.1	1.7	0.4	2.1	2.6	0.5	2.3	1.0	2.7	3.2
	Y=12H	0.3	2.0	0.8	2.5	3.0	1.0	2.7	1.4	3.2	3.7
X=12H	Y=4H	-1.3	0.5	-0.8	1.0	1.5	-0.8	1.1	-0.3	1.5	2.0
	Y=6H	-0.4	1.4	0.1	1.8	2.3	0.1	1.9	0.6	2.4	2.9
	Y=8H	0.0	1.8	0.5	2.2	2.7	0.6	2.4	1.1	2.8	3.3
Variations with the objerver position at spacings											
S=1.0H		0.3/-0.3					0.3/-0.3				
S=1.5H		0.6/-0.6					0.5/-0.6				
S=2.0H		0.6/-0.8					0.5/-0.7				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		3.2					3.1				

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

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Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	9641.32	9641.32	9641.32	9641.32
γ 1.0	9627.24	9843.92	9573.95	9287.31
γ 2.0	9488.01	9958.58	9397.95	8897.25
γ 3.0	9251.17	9950.04	9145.45	8462.35
γ 4.0	8931.33	9819.69	8836.62	7983.80
γ 5.0	8546.88	9584.34	8470.08	7457.97
γ 6.0	8109.54	9273.32	8046.62	6893.42
γ 7.0	7629.56	8908.15	7561.29	6307.70
γ 8.0	7099.17	8492.21	7017.25	5713.87
γ 9.0	6526.48	8020.36	6430.48	5142.39
γ 10.0	5927.41	7489.86	5829.58	4602.00
γ 11.0	5315.78	6904.96	5241.22	4103.95
γ 12.0	4723.81	6296.54	4692.71	3653.50
γ 13.0	4167.93	5689.18	4173.82	3249.86
γ 14.0	3657.27	5095.34	3706.19	2885.58
γ 15.0	3196.30	4536.62	3284.37	2564.72
γ 16.0	2787.65	4019.00	2908.49	2277.52
γ 17.0	2422.93	3548.66	2576.14	2021.92
γ 18.0	2110.42	3124.95	2284.60	1794.11
γ 19.0	1836.63	2748.91	2025.01	1592.15
γ 20.0	1595.38	2413.28	1794.20	1413.17
γ 21.0	1383.66	2120.47	1588.51	1256.02
γ 22.0	1202.61	1862.52	1406.12	1116.72
γ 23.0	1048.22	1633.67	1246.66	993.61
γ 24.0	917.47	1432.90	1106.65	884.68
γ 25.0	803.14	1257.36	981.98	787.19
γ 26.0	704.17	1102.95	870.95	701.55
γ 27.0	618.48	968.52	772.79	625.99
γ 28.0	544.51	850.47	686.11	558.74
γ 29.0	480.92	747.91	610.19	499.76
γ 30.0	426.78	658.61	544.78	447.59
γ 31.0	379.80	580.40	486.93	401.51
γ 32.0	338.18	512.66	434.41	360.54
γ 33.0	303.15	454.08	388.87	324.93
γ 34.0	272.85	402.05	349.07	292.82
γ 35.0	246.37	357.38	314.00	264.65
γ 36.0	223.79	318.77	283.55	240.40
γ 37.0	204.05	284.84	256.92	218.77
γ 38.0	187.18	255.25	233.05	199.50
γ 39.0	172.79	230.34	212.19	183.71
γ 40.0	160.17	209.23	193.95	169.03
γ 41.0	149.02	190.86	177.91	156.20
γ 42.0	139.59	174.92	164.10	145.97
γ 43.0	131.53	161.90	152.63	136.35
γ 44.0	124.01	150.13	142.00	127.42
γ 45.0	117.47	139.54	132.32	120.41
γ 46.0	111.61	130.89	124.89	114.17

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	106.38	123.58	117.88	108.42
γ 48.0	101.56	116.96	111.20	103.51
γ 49.0	97.50	110.49	105.99	99.46
γ 50.0	94.16	105.83	101.31	95.44
γ 51.0	90.54	100.96	96.21	91.65
γ 52.0	87.25	96.47	92.27	88.26
γ 53.0	84.20	92.72	88.93	84.46
γ 54.0	81.76	89.42	85.24	80.43
γ 55.0	78.65	85.93	81.63	77.93
γ 56.0	75.93	82.55	79.25	74.92
γ 57.0	73.56	79.65	76.30	71.55
γ 58.0	71.37	77.01	73.13	69.33
γ 59.0	68.65	74.05	71.07	66.80
γ 60.0	66.72	71.19	68.57	64.26
γ 61.0	64.19	68.83	66.22	62.19
γ 62.0	62.32	66.33	63.46	60.06
γ 63.0	60.20	63.67	61.36	57.70
γ 64.0	58.37	62.08	59.12	55.05
γ 65.0	56.06	59.88	56.69	53.23
γ 66.0	53.76	57.50	54.68	50.96
γ 67.0	51.82	55.35	52.57	48.21
γ 68.0	49.70	53.42	49.93	46.65
γ 69.0	47.55	51.26	47.73	44.13
γ 70.0	45.26	48.81	45.72	41.81
γ 71.0	43.75	46.85	43.68	39.22
γ 72.0	41.35	44.80	40.70	37.34
γ 73.0	39.14	42.78	38.67	35.37
γ 74.0	36.69	40.39	36.43	32.60
γ 75.0	35.05	38.33	33.49	30.60
γ 76.0	32.56	35.91	31.46	28.28
γ 77.0	30.59	33.59	29.50	26.11
γ 78.0	28.42	31.63	27.13	23.89
γ 79.0	26.39	29.48	24.55	21.68
γ 80.0	24.05	27.08	22.63	19.99
γ 81.0	22.12	25.15	20.69	17.80
γ 82.0	20.32	23.12	18.58	15.51
γ 83.0	18.01	21.14	16.28	13.82
γ 84.0	16.28	19.00	14.63	12.11
γ 85.0	14.14	16.78	12.73	9.56
γ 86.0	12.61	15.24	10.73	8.33
γ 87.0	10.52	13.10	8.73	7.65
γ 88.0	8.82	10.99	7.33	6.78
γ 89.0	7.66	9.75	6.48	6.98
γ 90.0	7.30	7.71	5.86	6.91
γ 91.0	6.45	6.36	5.93	6.55
γ 92.0	6.68	5.64	6.05	7.01
γ 93.0	6.55	5.30	5.87	6.95

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Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	6.55	5.61	5.90	7.00
γ 95.0	6.79	5.35	6.07	6.64
γ 96.0	6.55	5.85	5.88	6.71
γ 97.0	6.46	5.57	5.98	7.10
γ 98.0	6.36	5.09	5.95	6.77
γ 99.0	6.30	5.44	5.95	6.41
γ 100.0	6.27	5.74	5.70	6.93
γ 101.0	6.30	5.31	6.17	7.13
γ 102.0	6.17	5.87	6.26	6.53
γ 103.0	6.66	5.47	5.58	6.96
γ 104.0	6.41	5.69	6.09	7.08
γ 105.0	6.26	5.62	6.29	7.01
γ 106.0	6.12	5.76	6.47	6.88
γ 107.0	6.56	5.93	5.88	6.84
γ 108.0	6.49	5.74	6.34	7.25
γ 109.0	6.22	5.81	6.44	6.85
γ 110.0	6.59	5.73	6.35	6.93
γ 111.0	6.39	5.47	5.87	7.16
γ 112.0	6.30	5.69	6.53	6.82
γ 113.0	6.48	6.12	6.49	6.68
γ 114.0	6.42	6.13	6.17	6.98
γ 115.0	6.30	5.72	6.18	7.16
γ 116.0	6.25	6.02	6.41	6.64
γ 117.0	6.64	5.89	6.26	7.13
γ 118.0	6.59	5.79	6.21	7.14
γ 119.0	6.44	5.96	6.46	7.23
γ 120.0	6.83	6.01	6.51	7.28
γ 121.0	6.67	5.93	6.27	7.21
γ 122.0	6.42	6.52	6.64	6.99
γ 123.0	6.69	6.53	7.07	7.08
γ 124.0	7.09	6.16	6.87	7.13
γ 125.0	6.50	6.61	6.53	7.43
γ 126.0	6.91	6.74	6.82	7.74
γ 127.0	7.14	6.59	7.13	7.44
γ 128.0	7.31	7.00	7.06	7.83
γ 129.0	6.91	6.78	7.09	8.01
γ 130.0	7.42	6.56	7.45	7.85
γ 131.0	7.54	6.76	7.67	8.49
γ 132.0	7.36	7.44	7.66	8.50
γ 133.0	7.63	7.25	8.21	8.77
γ 134.0	7.82	7.49	8.40	8.94
γ 135.0	7.91	7.63	8.56	9.41
γ 136.0	8.28	7.88	8.61	9.58
γ 137.0	8.84	8.04	9.19	10.01
γ 138.0	9.07	8.36	10.38	10.09
γ 139.0	9.26	8.53	11.81	10.64
γ 140.0	9.77	8.60	11.70	11.19

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	9.85	9.23	10.56	11.50
γ 142.0	10.11	9.55	10.65	12.36
γ 143.0	10.81	9.61	11.12	12.41
γ 144.0	11.15	10.13	11.75	12.65
γ 145.0	11.52	10.65	12.24	13.42
γ 146.0	11.94	11.18	11.92	14.29
γ 147.0	12.86	11.42	12.65	14.32
γ 148.0	13.51	12.23	13.62	14.76
γ 149.0	13.42	12.41	13.88	15.41
γ 150.0	13.70	13.00	14.40	15.59
γ 151.0	14.53	13.45	15.24	15.90
γ 152.0	14.65	14.13	15.74	16.54
γ 153.0	15.62	14.14	15.94	16.81
γ 154.0	16.23	15.19	16.52	16.88
γ 155.0	16.42	15.51	17.13	17.71
γ 156.0	16.63	15.89	17.20	17.97
γ 157.0	17.47	16.39	17.27	18.29
γ 158.0	17.28	16.86	17.97	18.46
γ 159.0	17.73	17.09	18.48	18.79
γ 160.0	18.29	17.63	18.21	19.16
γ 161.0	18.58	18.09	18.86	18.88
γ 162.0	18.62	17.88	19.07	19.28
γ 163.0	18.86	18.42	19.34	19.12
γ 164.0	19.40	18.96	19.36	19.57
γ 165.0	18.99	18.80	19.72	19.44
γ 166.0	19.19	18.75	20.13	19.88
γ 167.0	19.67	19.23	20.13	20.07
γ 168.0	19.74	19.36	20.08	19.78
γ 169.0	19.89	19.38	20.45	19.75
γ 170.0	19.88	19.89	20.47	20.03
γ 171.0	19.66	19.37	20.73	19.92
γ 172.0	19.76	19.72	20.32	19.99
γ 173.0	20.10	19.75	20.59	19.94
γ 174.0	20.15	19.69	20.32	19.98
γ 175.0	20.07	19.60	20.71	20.14
γ 176.0	20.00	19.81	20.74	19.69
γ 177.0	20.21	19.64	20.69	20.15
γ 178.0	20.29	19.77	20.42	20.19
γ 179.0	20.14	19.98	20.49	20.19
γ 180.0	20.41	20.41	20.41	20.41