

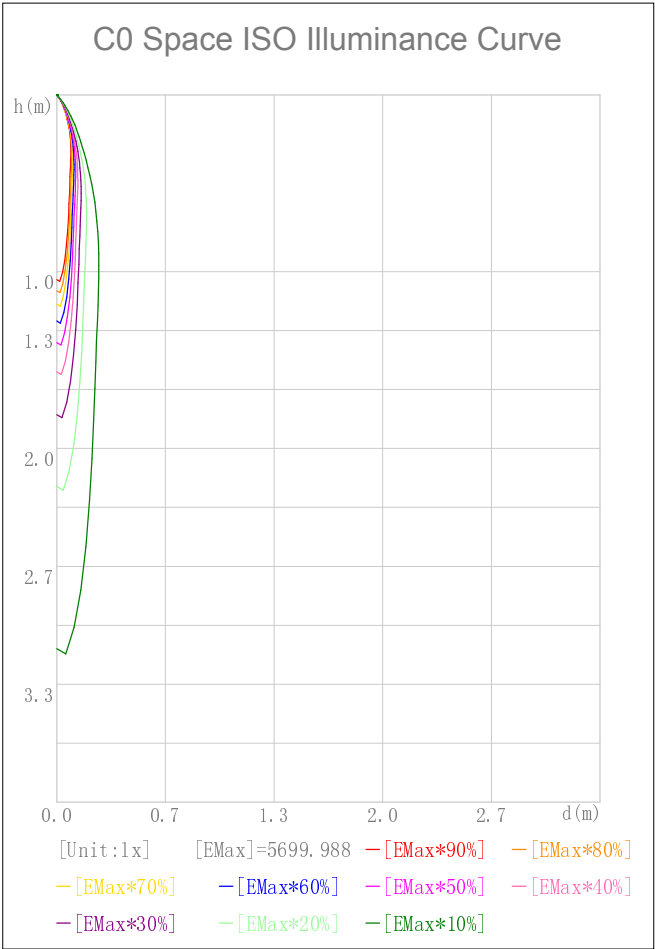
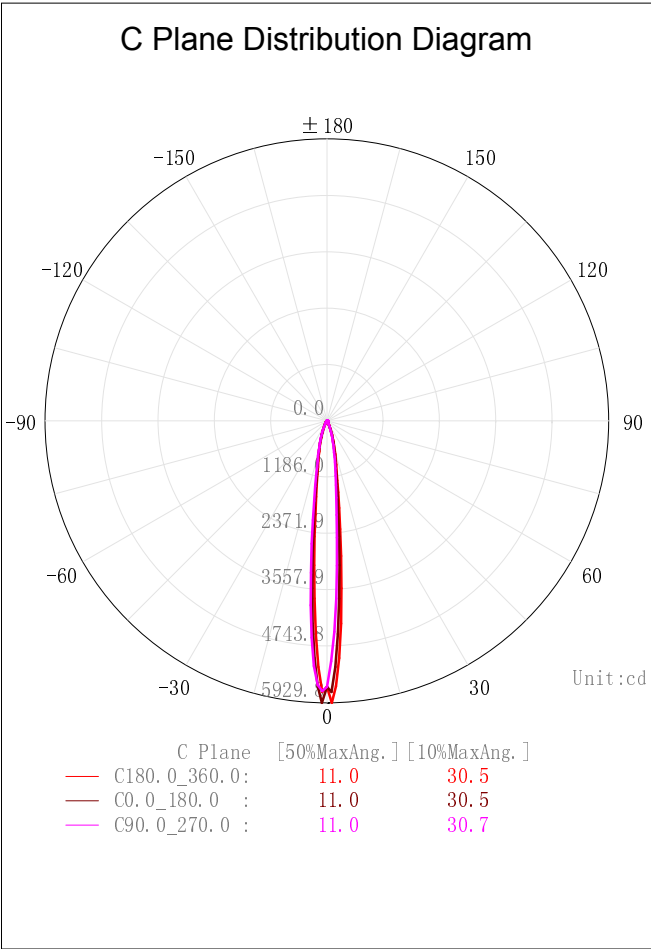
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2024/01/25
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 3000 Ra:
Lum. Size(W*L*H):0.050m*-0.050m*0.000m		Lum. Area(m2):0.002	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

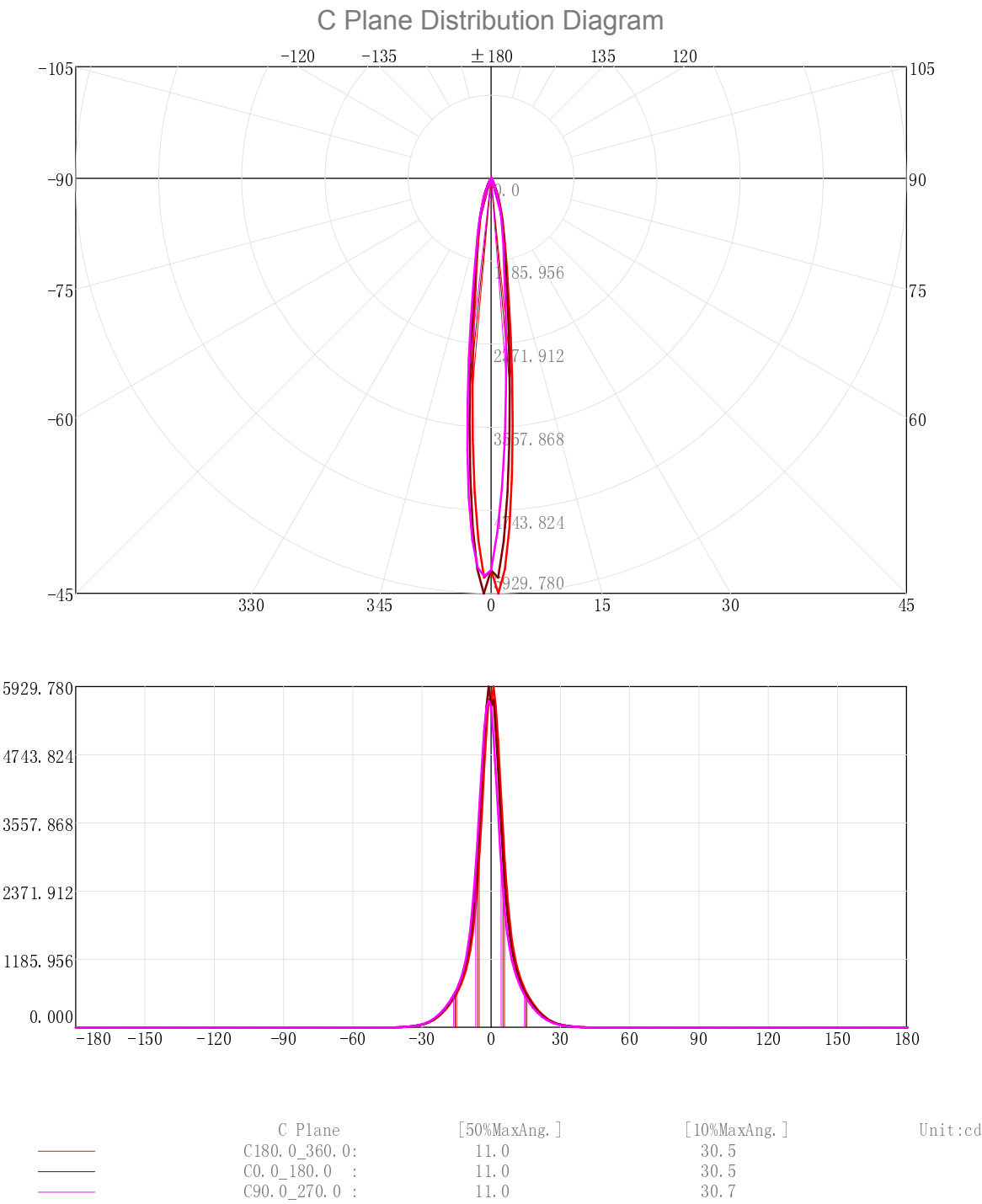
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 497.440	Luminary Flux(lm): 497.439	Field Angle(10%Imax): 30.5(°)
Rated Power(W): 10	Luminary Efficiency: 100.00%	Down Lumens&Percent: 497.439lm 100.00%
Rated Voltage(V): 220	Luminary EER(lm/W): 51.172	Up Lumens&Percent: 0.000lm 0.00%
Tested Power(W): 9.721	Max. Candela(cd): 5929.780	S/MH: C0_a180=0.199 C90_270=0.193
Lamps' Inside: 1	Max Cand@Ang. (°): C=180.0 γ=1.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):220.1, 0.046, 0.950	Beam Angle(50%Imax): 11.0(°)	ErP Φ use(90°): 488.255lm
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-5.1°, Right=5.8°	IRF(%): 2168.214



2D Plane Light Intensity Distribution Curve

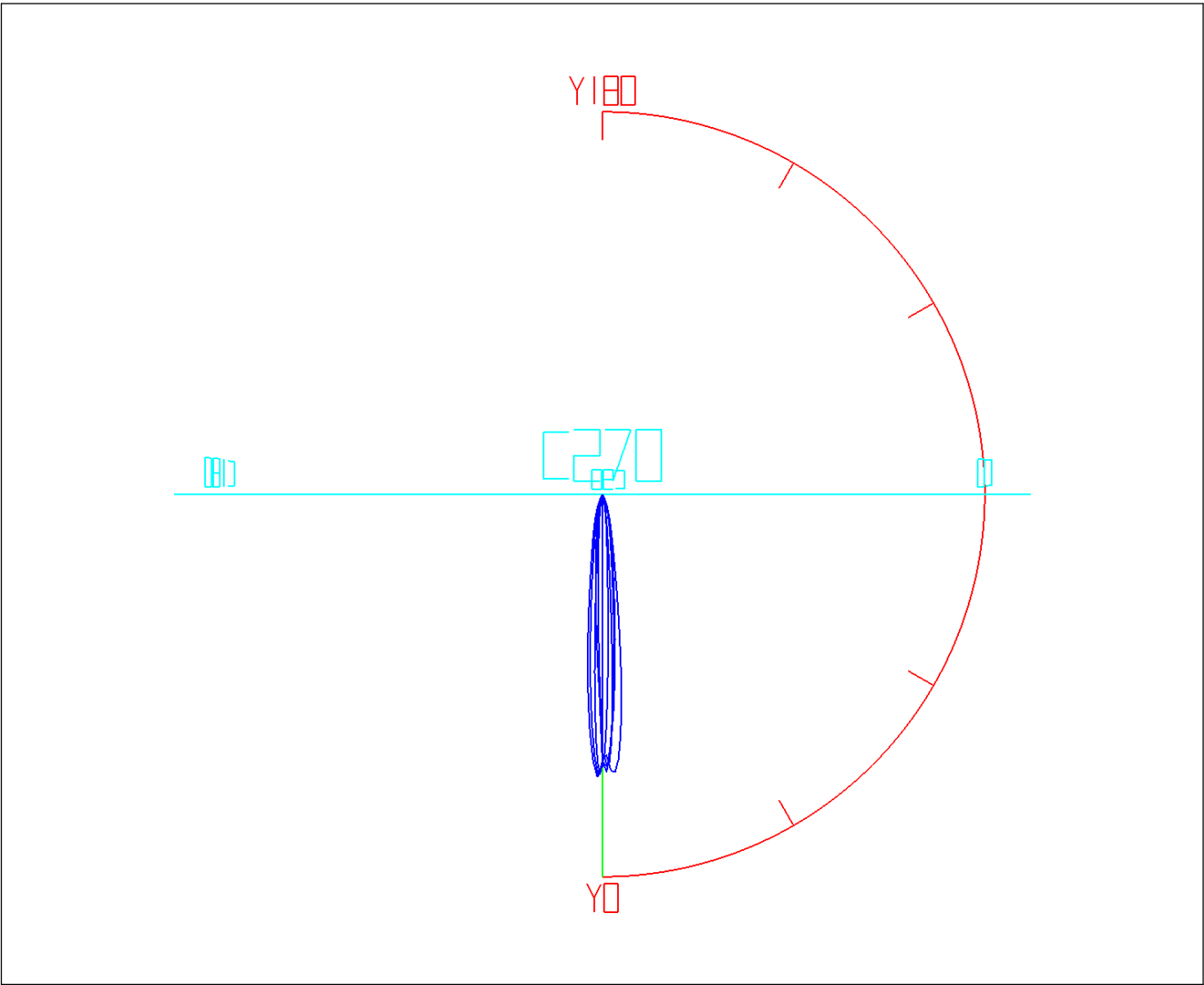
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25



3D Light Intensity Distribution Modal

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

3D Light Intensity Distribution Modal



Curves:

View Angles:

3D Model

Orient:0

Fixture

Tilt:0

Vert. HUD

Roll:0

Hori. HUD

Spin:0

IES Indoor Report

Photometric Filename:FL-8001-1000-1H-10度-3000K.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	5.26	5.26	1.06	1.06	47.0-48.0	0.00	497.44	0.00	100.00
1.0-2.0	15.01	20.27	3.02	4.07	48.0-49.0	0.00	497.44	0.00	100.00
2.0-3.0	22.90	43.17	4.60	8.68	49.0-50.0	0.00	497.44	0.00	100.00
3.0-4.0	28.22	71.39	5.67	14.35	50.0-51.0	0.00	497.44	0.00	100.00
4.0-5.0	30.89	102.28	6.21	20.56	51.0-52.0	0.00	497.44	0.00	100.00
5.0-6.0	31.39	133.67	6.31	26.87	52.0-53.0	0.00	497.44	0.00	100.00
6.0-7.0	30.40	164.07	6.11	32.98	53.0-54.0	0.00	497.44	0.00	100.00
7.0-8.0	28.65	192.72	5.76	38.74	54.0-55.0	0.00	497.44	0.00	100.00
8.0-9.0	26.68	219.40	5.36	44.10	55.0-56.0	0.00	497.44	0.00	100.00
9.0-10.0	24.78	244.18	4.98	49.09	56.0-57.0	0.00	497.44	0.00	100.00
10.0-11.0	23.08	267.26	4.64	53.73	57.0-58.0	0.00	497.44	0.00	100.00
11.0-12.0	21.59	288.85	4.34	58.07	58.0-59.0	0.00	497.44	0.00	100.00
12.0-13.0	20.25	309.10	4.07	62.14	59.0-60.0	0.00	497.44	0.00	100.00
13.0-14.0	19.03	328.13	3.83	65.96	60.0-61.0	0.00	497.44	0.00	100.00
14.0-15.0	17.87	346.00	3.59	69.56	61.0-62.0	0.00	497.44	0.00	100.00
15.0-16.0	16.74	362.74	3.37	72.92	62.0-63.0	0.00	497.44	0.00	100.00
16.0-17.0	15.61	378.36	3.14	76.06	63.0-64.0	0.00	497.44	0.00	100.00
17.0-18.0	14.48	392.84	2.91	78.97	64.0-65.0	0.00	497.44	0.00	100.00
18.0-19.0	13.34	406.17	2.68	81.65	65.0-66.0	0.00	497.44	0.00	100.00
19.0-20.0	12.19	418.36	2.45	84.10	66.0-67.0	0.00	497.44	0.00	100.00
20.0-21.0	11.04	429.40	2.22	86.32	67.0-68.0	0.00	497.44	0.00	100.00
21.0-22.0	9.90	439.29	1.99	88.31	68.0-69.0	0.00	497.44	0.00	100.00
22.0-23.0	8.78	448.07	1.76	90.08	69.0-70.0	0.00	497.44	0.00	100.00
23.0-24.0	7.70	455.77	1.55	91.62	70.0-71.0	0.00	497.44	0.00	100.00
24.0-25.0	6.69	462.46	1.35	92.97	71.0-72.0	0.00	497.44	0.00	100.00
25.0-26.0	5.77	468.24	1.16	94.13	72.0-73.0	0.00	497.44	0.00	100.00
26.0-27.0	4.95	473.19	1.00	95.12	73.0-74.0	0.00	497.44	0.00	100.00
27.0-28.0	4.22	477.41	0.85	95.97	74.0-75.0	0.00	497.44	0.00	100.00
28.0-29.0	3.59	481.00	0.72	96.70	75.0-76.0	0.00	497.44	0.00	100.00
29.0-30.0	3.06	484.06	0.61	97.31	76.0-77.0	0.00	497.44	0.00	100.00
30.0-31.0	2.60	486.66	0.52	97.83	77.0-78.0	0.00	497.44	0.00	100.00
31.0-32.0	2.20	488.86	0.44	98.27	78.0-79.0	0.00	497.44	0.00	100.00
32.0-33.0	1.85	490.71	0.37	98.65	79.0-80.0	0.00	497.44	0.00	100.00
33.0-34.0	1.56	492.27	0.31	98.96	80.0-81.0	0.00	497.44	0.00	100.00
34.0-35.0	1.30	493.57	0.26	99.22	81.0-82.0	0.00	497.44	0.00	100.00
35.0-36.0	1.07	494.64	0.21	99.44	82.0-83.0	0.00	497.44	0.00	100.00
36.0-37.0	0.86	495.50	0.17	99.61	83.0-84.0	0.00	497.44	0.00	100.00
37.0-38.0	0.67	496.17	0.13	99.74	84.0-85.0	0.00	497.44	0.00	100.00
38.0-39.0	0.50	496.67	0.10	99.84	85.0-86.0	0.00	497.44	0.00	100.00
39.0-40.0	0.35	497.02	0.07	99.91	86.0-87.0	0.00	497.44	0.00	100.00
40.0-41.0	0.22	497.23	0.04	99.96	87.0-88.0	0.00	497.44	0.00	100.00
41.0-42.0	0.12	497.35	0.02	99.98	88.0-89.0	0.00	497.44	0.00	100.00
42.0-43.0	0.06	497.41	0.01	99.99	89.0-90.0	0.00	497.44	0.00	100.00
43.0-44.0	0.02	497.43	0.00	100.00	90.0-91.0	0.00	497.44	0.00	100.00
44.0-45.0	0.01	497.44	0.00	100.00	91.0-92.0	0.00	497.44	0.00	100.00
45.0-46.0	0.00	497.44	0.00	100.00	92.0-93.0	0.00	497.44	0.00	100.00
46.0-47.0	0.00	497.44	0.00	100.00	93.0-94.0	0.00	497.44	0.00	100.00

IES Indoor Report

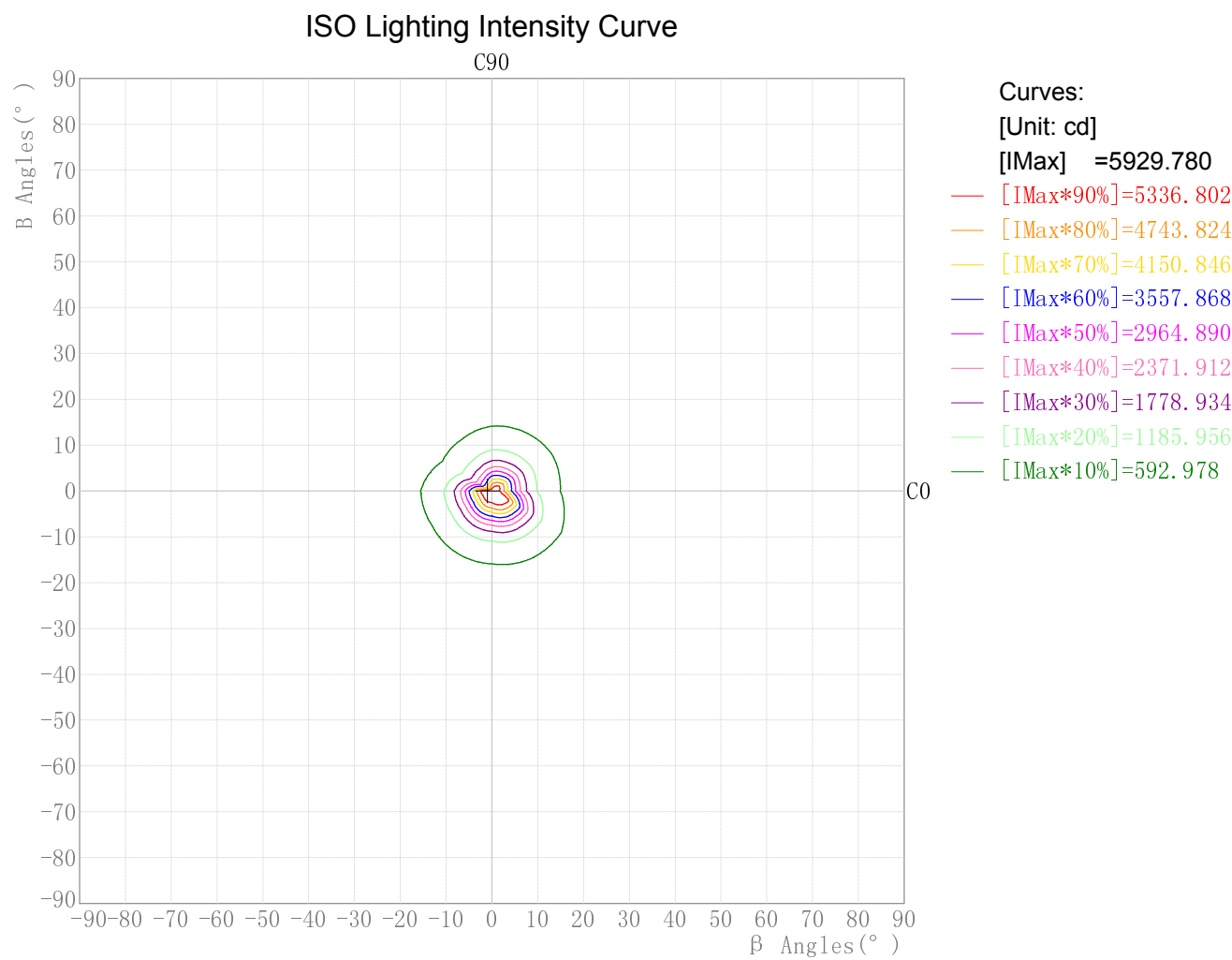
Photometric Filename:FL-8001-1000-1H-10度-3000K.IES

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
94.0-95.0	0.00	497.44	0.00	100.00	141.0-142.0	0.00	497.44	0.00	100.00
95.0-96.0	0.00	497.44	0.00	100.00	142.0-143.0	0.00	497.44	0.00	100.00
96.0-97.0	0.00	497.44	0.00	100.00	143.0-144.0	0.00	497.44	0.00	100.00
97.0-98.0	0.00	497.44	0.00	100.00	144.0-145.0	0.00	497.44	0.00	100.00
98.0-99.0	0.00	497.44	0.00	100.00	145.0-146.0	0.00	497.44	0.00	100.00
99.0-100.0	0.00	497.44	0.00	100.00	146.0-147.0	0.00	497.44	0.00	100.00
100.0-101.0	0.00	497.44	0.00	100.00	147.0-148.0	0.00	497.44	0.00	100.00
101.0-102.0	0.00	497.44	0.00	100.00	148.0-149.0	0.00	497.44	0.00	100.00
102.0-103.0	0.00	497.44	0.00	100.00	149.0-150.0	0.00	497.44	0.00	100.00
103.0-104.0	0.00	497.44	0.00	100.00	150.0-151.0	0.00	497.44	0.00	100.00
104.0-105.0	0.00	497.44	0.00	100.00	151.0-152.0	0.00	497.44	0.00	100.00
105.0-106.0	0.00	497.44	0.00	100.00	152.0-153.0	0.00	497.44	0.00	100.00
106.0-107.0	0.00	497.44	0.00	100.00	153.0-154.0	0.00	497.44	0.00	100.00
107.0-108.0	0.00	497.44	0.00	100.00	154.0-155.0	0.00	497.44	0.00	100.00
108.0-109.0	0.00	497.44	0.00	100.00	155.0-156.0	0.00	497.44	0.00	100.00
109.0-110.0	0.00	497.44	0.00	100.00	156.0-157.0	0.00	497.44	0.00	100.00
110.0-111.0	0.00	497.44	0.00	100.00	157.0-158.0	0.00	497.44	0.00	100.00
111.0-112.0	0.00	497.44	0.00	100.00	158.0-159.0	0.00	497.44	0.00	100.00
112.0-113.0	0.00	497.44	0.00	100.00	159.0-160.0	0.00	497.44	0.00	100.00
113.0-114.0	0.00	497.44	0.00	100.00	160.0-161.0	0.00	497.44	0.00	100.00
114.0-115.0	0.00	497.44	0.00	100.00	161.0-162.0	0.00	497.44	0.00	100.00
115.0-116.0	0.00	497.44	0.00	100.00	162.0-163.0	0.00	497.44	0.00	100.00
116.0-117.0	0.00	497.44	0.00	100.00	163.0-164.0	0.00	497.44	0.00	100.00
117.0-118.0	0.00	497.44	0.00	100.00	164.0-165.0	0.00	497.44	0.00	100.00
118.0-119.0	0.00	497.44	0.00	100.00	165.0-166.0	0.00	497.44	0.00	100.00
119.0-120.0	0.00	497.44	0.00	100.00	166.0-167.0	0.00	497.44	0.00	100.00
120.0-121.0	0.00	497.44	0.00	100.00	167.0-168.0	0.00	497.44	0.00	100.00
121.0-122.0	0.00	497.44	0.00	100.00	168.0-169.0	0.00	497.44	0.00	100.00
122.0-123.0	0.00	497.44	0.00	100.00	169.0-170.0	0.00	497.44	0.00	100.00
123.0-124.0	0.00	497.44	0.00	100.00	170.0-171.0	0.00	497.44	0.00	100.00
124.0-125.0	0.00	497.44	0.00	100.00	171.0-172.0	0.00	497.44	0.00	100.00
125.0-126.0	0.00	497.44	0.00	100.00	172.0-173.0	0.00	497.44	0.00	100.00
126.0-127.0	0.00	497.44	0.00	100.00	173.0-174.0	0.00	497.44	0.00	100.00
127.0-128.0	0.00	497.44	0.00	100.00	174.0-175.0	0.00	497.44	0.00	100.00
128.0-129.0	0.00	497.44	0.00	100.00	175.0-176.0	0.00	497.44	0.00	100.00
129.0-130.0	0.00	497.44	0.00	100.00	176.0-177.0	0.00	497.44	0.00	100.00
130.0-131.0	0.00	497.44	0.00	100.00	177.0-178.0	0.00	497.44	0.00	100.00
131.0-132.0	0.00	497.44	0.00	100.00	178.0-179.0	0.00	497.44	0.00	100.00
132.0-133.0	0.00	497.44	0.00	100.00	179.0-180.0	0.00	497.44	0.00	100.00
133.0-134.0	0.00	497.44	0.00	100.00					
134.0-135.0	0.00	497.44	0.00	100.00					
135.0-136.0	0.00	497.44	0.00	100.00					
136.0-137.0	0.00	497.44	0.00	100.00					
137.0-138.0	0.00	497.44	0.00	100.00					
138.0-139.0	0.00	497.44	0.00	100.00					
139.0-140.0	0.00	497.44	0.00	100.00					
140.0-141.0	0.00	497.44	0.00	100.00					

Rectangle ISO Lighting Intensity Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25



Maximum Light Intensity(cd): 5929.78

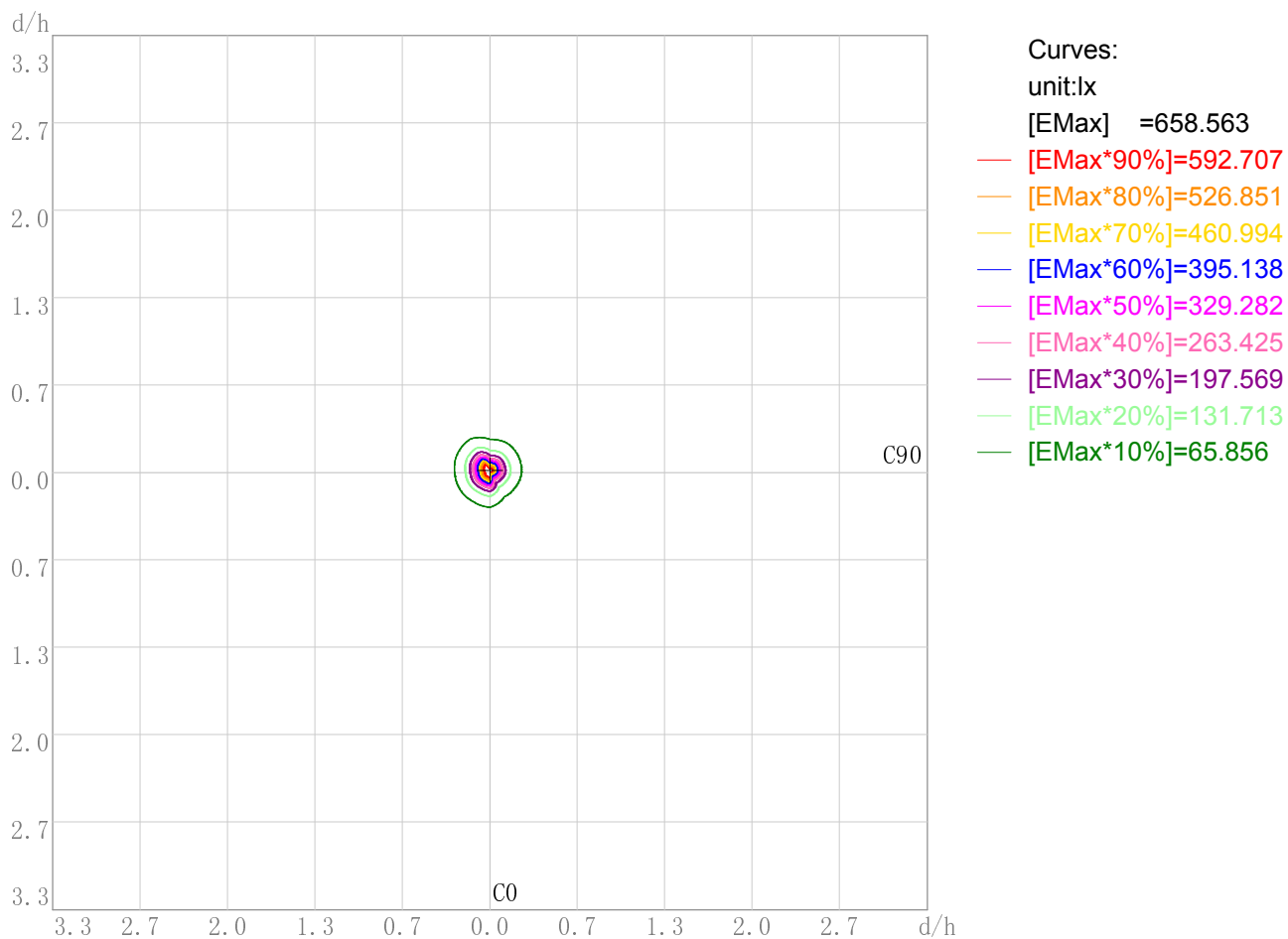
Maximum Cand.@Angle: H=-1.0°,V=0.0°

Photometric Filename:FL-8001-1000-1H-10度-3000K.IES

## Plane ISO-Illuminance Diagram

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

## Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

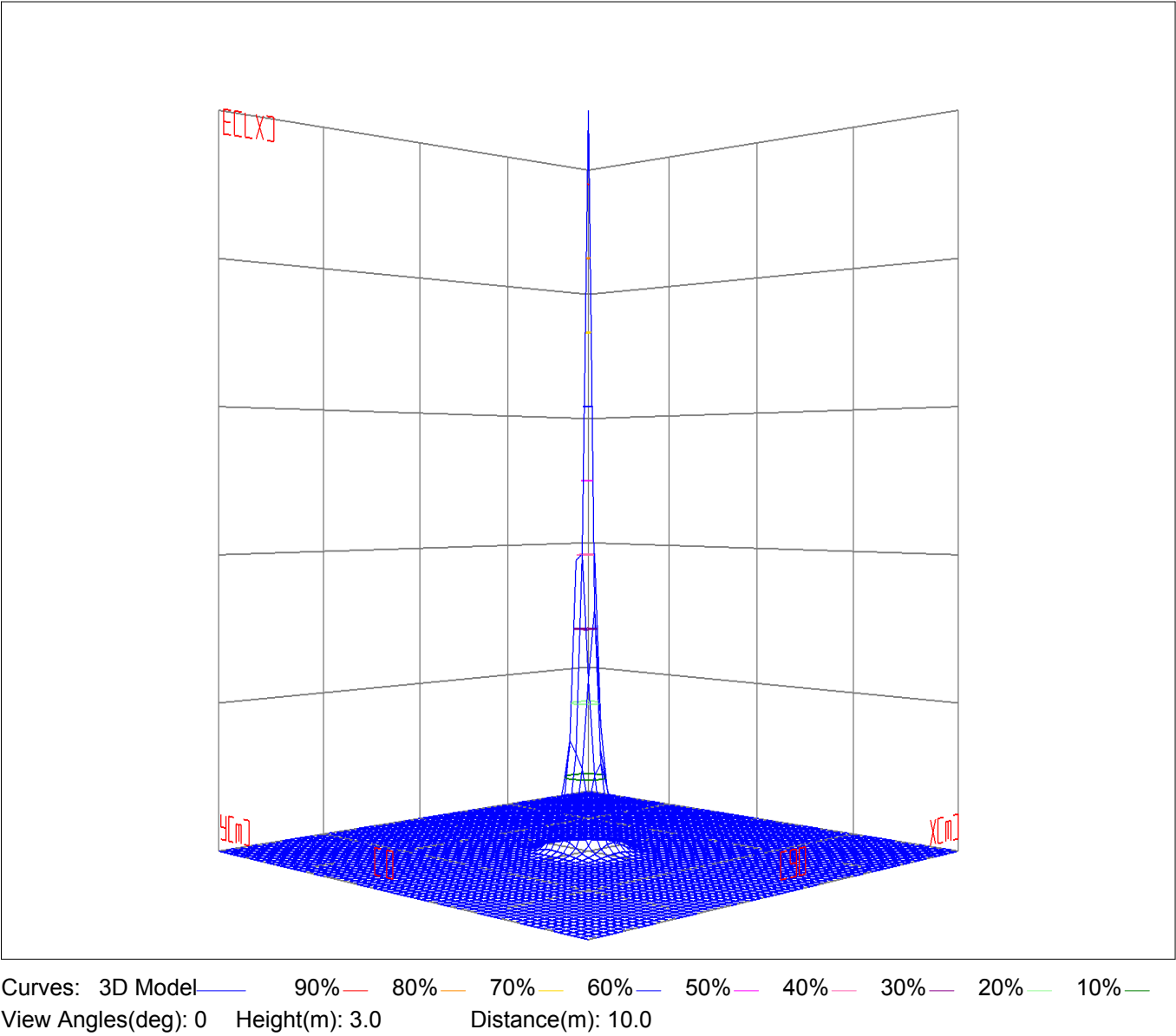
Working Plane Maximum Illuminance(lx): 658.56

Working Plane Maximum Illuminance Position(d/h):H0.0 V-0.0

3D Plane ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

3D Plane Illuminance Modal

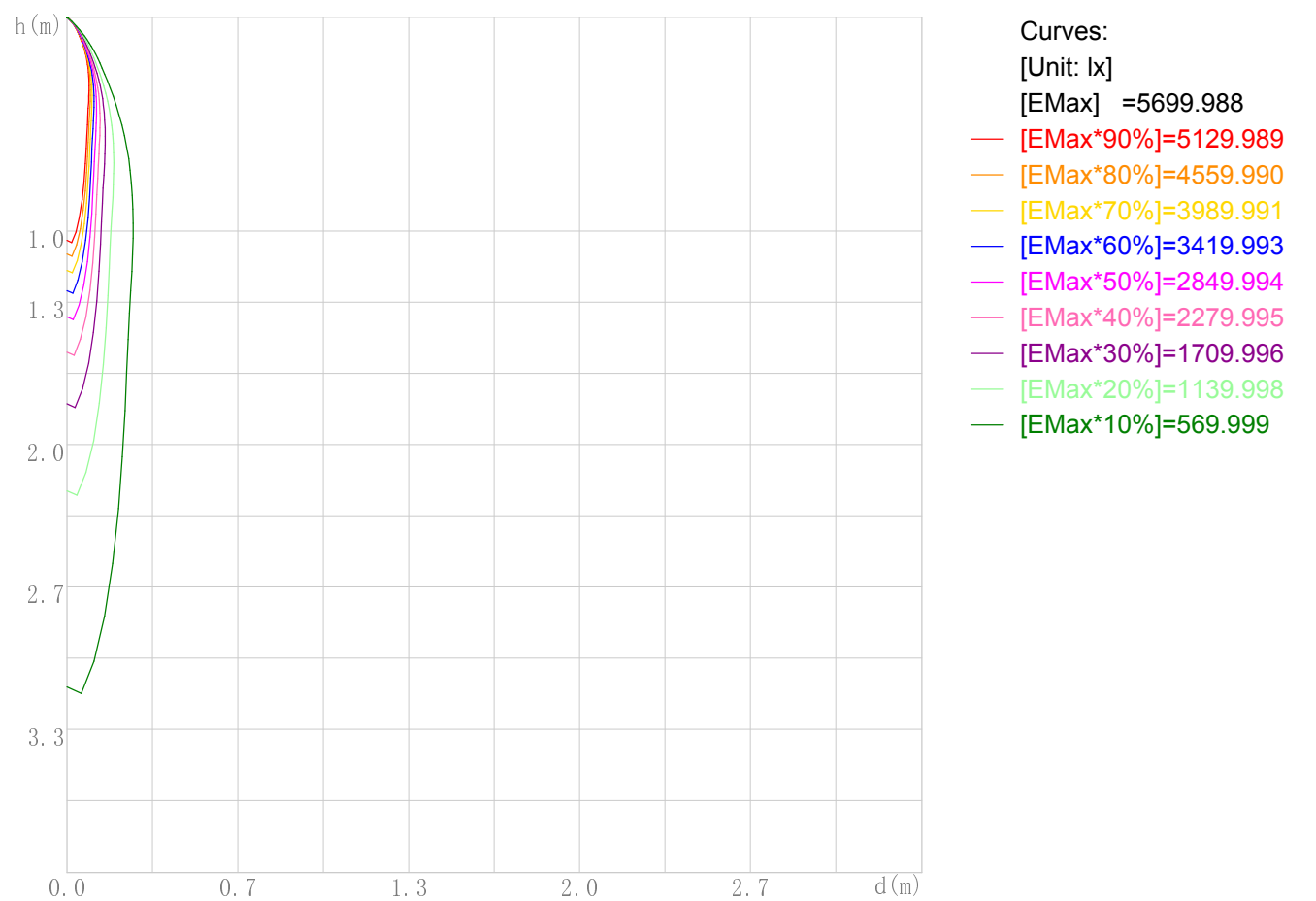




Space ISO Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

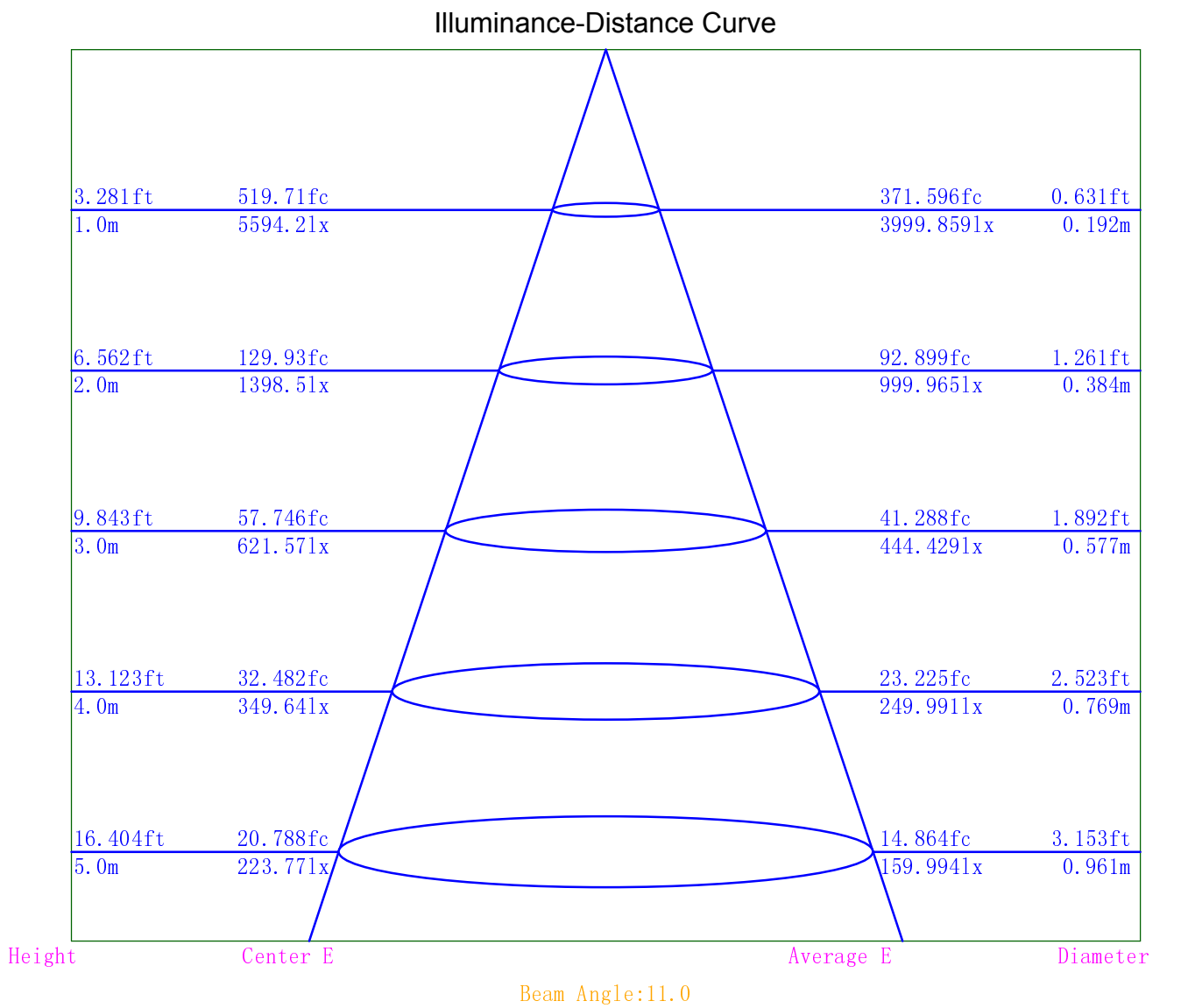
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:5699.99lx,1.0deg  
Plane Maximum Lighting Intensity and @Angle:5702.593cd,0deg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/01/25

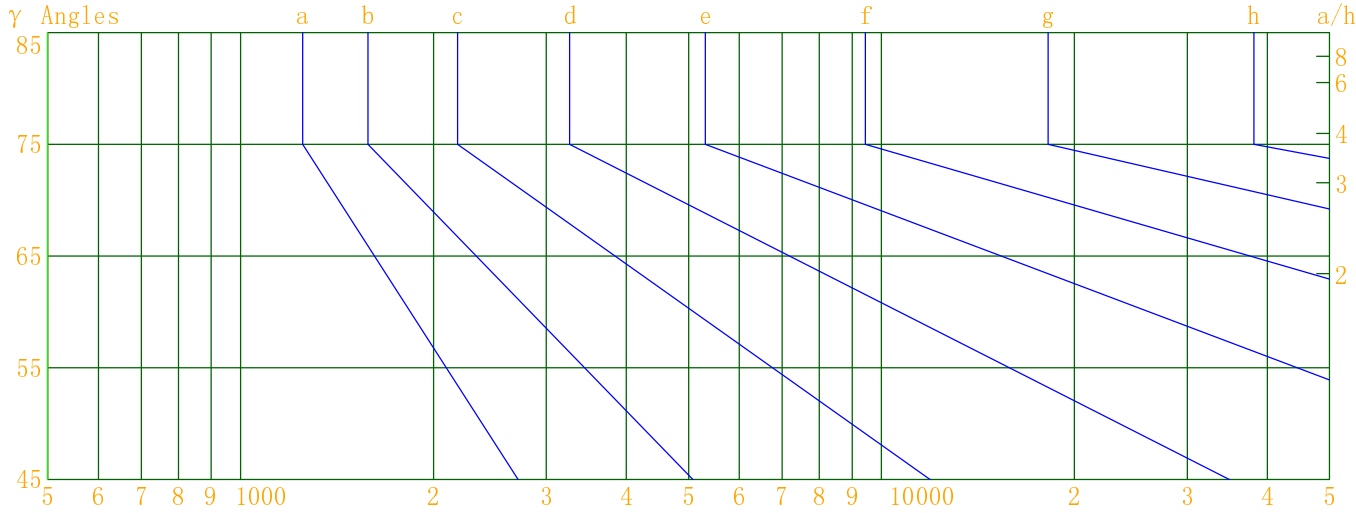
Glare Grade Table

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	0	0	0	0	0	0	0	0	0
C90	0	0	0	0	0	0	0	0	0

Luminance Limiting Curve



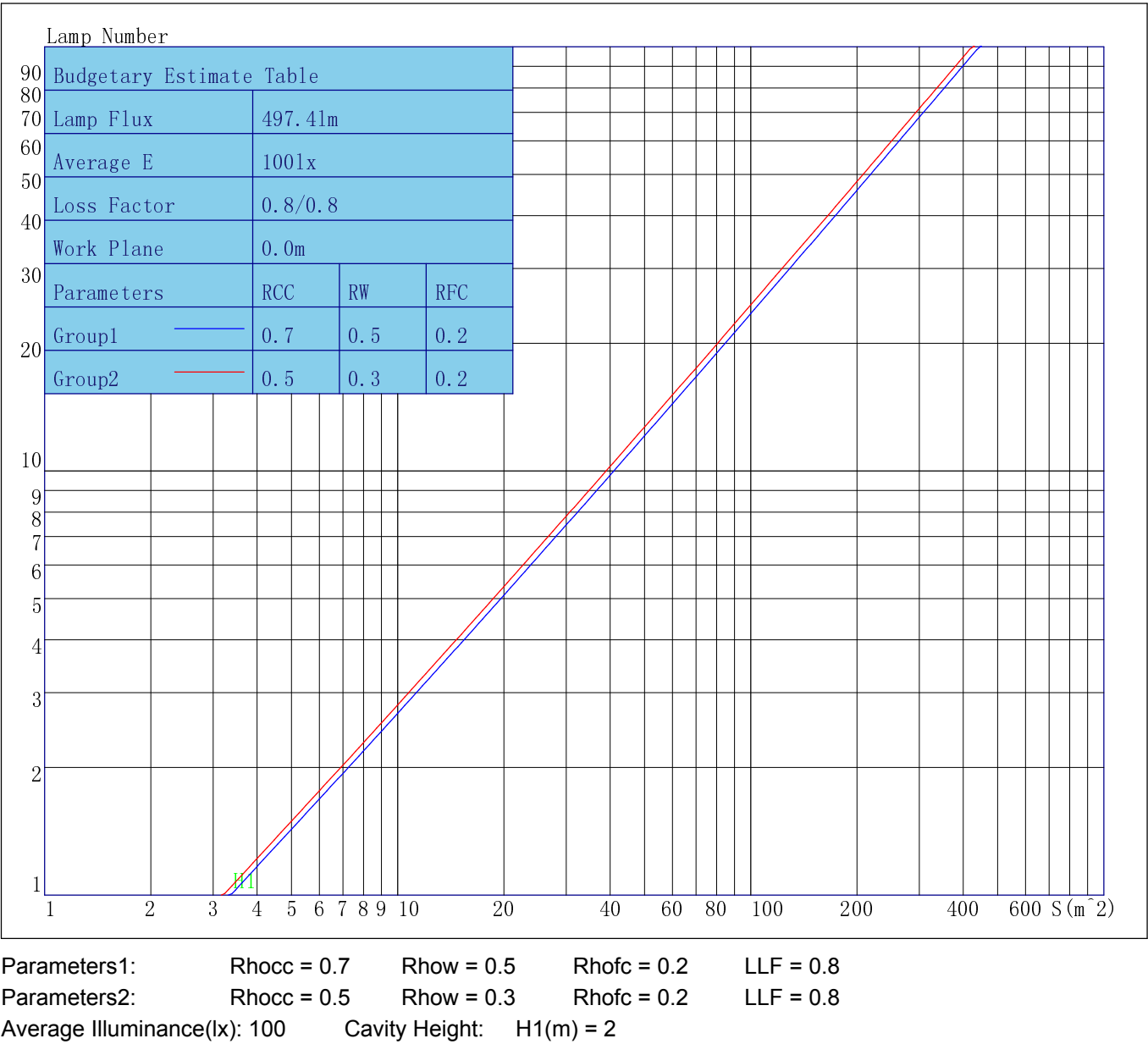
Luminous Size:Length(m)=-0.050Width(m)=-0.050Height(m)=0.000Area(m^2)=0.001963

Luminous Type:Without Luminous Side

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

Indoor Budgetary Estimate Table

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25



Indoor Coefficient of Utilization Table

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

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	50	30	10	0
RCR	Coefficient of Utilization(%)																				
0	119	119	119	119	116	116	116	116	111	111	111	111	106	106	106	106	102	102	102	100	
1	115	113	112	110	113	111	110	108	107	106	105	105	104	103	102	102	100	100	99	97	
2	112	109	106	104	110	107	105	103	104	102	100	100	101	100	98	98	99	97	96	95	
3	109	105	102	99	107	104	101	98	101	99	97	97	99	97	95	95	97	95	94	93	
4	106	101	98	95	105	100	97	95	98	96	94	94	97	94	92	92	95	93	92	90	
5	104	98	95	92	102	97	94	92	96	93	91	91	94	92	90	90	93	91	89	88	
6	101	96	92	89	100	95	91	89	94	91	88	88	92	90	88	88	91	89	87	86	
7	99	93	89	87	98	92	89	87	91	88	86	86	90	88	86	86	90	87	85	84	
8	97	91	87	85	96	90	87	84	89	86	84	84	89	86	84	84	88	85	84	83	
9	94	89	85	83	94	88	85	83	88	84	82	82	87	84	82	82	86	84	82	81	
10	93	87	83	81	92	86	83	81	86	83	81	81	85	82	80	80	85	82	80	79	

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/25

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	6.4	7.3	6.8	7.6	7.9	4.1	5.0	4.5	5.3	5.6
	Y=3H	6.2	7.0	6.5	7.3	7.7	3.9	4.7	4.3	5.0	5.4
	Y=4H	6.1	6.8	6.5	7.2	7.5	3.8	4.5	4.2	4.9	5.3
	Y=6H	5.9	6.6	6.4	7.0	7.4	3.6	4.3	4.1	4.7	5.1
	Y=8H	5.9	6.5	6.3	6.9	7.3	3.6	4.2	4.0	4.6	5.0
	Y=12H	5.8	6.4	6.2	6.8	7.2	3.5	4.1	4.0	4.5	4.9
X=4H	Y=2H	6.1	6.8	6.5	7.2	7.5	3.8	4.5	4.2	4.9	5.3
	Y=3H	5.8	6.4	6.2	6.8	7.3	3.5	4.1	3.9	4.6	5.0
	Y=4H	5.7	6.2	6.1	6.7	7.1	3.4	3.9	3.8	4.4	4.8
	Y=6H	5.6	6.0	6.0	6.5	7.0	3.3	3.8	3.7	4.2	4.7
	Y=8H	5.5	5.9	6.0	6.4	6.9	3.2	3.6	3.7	4.1	4.6
	Y=12H	5.4	5.8	5.9	6.3	6.8	3.1	3.5	3.6	4.0	4.5
X=8H	Y=4H	5.5	5.9	6.0	6.4	6.9	3.2	3.6	3.7	4.1	4.6
	Y=6H	5.4	5.7	5.9	6.2	6.7	3.1	3.4	3.6	3.9	4.4
	Y=8H	5.3	5.6	5.8	6.1	6.6	3.0	3.3	3.5	3.8	4.3
	Y=12H	5.2	5.5	5.7	6.0	6.6	2.9	3.2	3.4	3.7	4.3
X=12H	Y=4H	5.4	5.8	5.9	6.3	6.8	3.1	3.5	3.6	4.0	4.5
	Y=6H	5.3	5.6	5.8	6.1	6.6	3.0	3.3	3.5	3.8	4.3
	Y=8H	5.2	5.5	5.7	6.0	6.6	2.9	3.2	3.4	3.7	4.3
Variations with the objerver position at spacings											
S=1.0H		0.0/0.0					0.0/0.0				
S=1.5H		0.0/0.0					0.0/0.0				
S=2.0H		0.0/0.0					0.0/0.0				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.0					0.0				

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

**Photometric Filename:FL-8001-1000-1H-10度-3000K.IES**

## Candela Tabulation

V/H	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0	C300.0	C330.0
γ 0.0	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17	5594.17
γ 1.0	5702.59	5826.87	5438.85	5057.60	4410.09	4182.88	5929.78	5881.54	5837.31	5679.58	5480.56	5432.05
γ 2.0	5177.82	5360.71	4860.29	4435.95	3717.72	3469.56	5586.58	5452.28	5581.94	5558.50	5658.83	5750.70
γ 3.0	4490.54	4697.52	4152.46	3740.24	3045.47	2818.15	4995.56	4806.16	5069.77	5164.67	5543.24	5775.24
γ 4.0	3744.60	3944.38	3423.53	3059.13	2457.06	2268.62	4274.15	4069.12	4393.99	4569.67	5154.31	5501.30
γ 5.0	3045.92	3213.92	2764.62	2465.91	1985.76	1832.95	3537.92	3342.63	3677.56	3890.47	4572.91	4986.37
γ 6.0	2448.47	2581.48	2218.96	1990.60	1624.56	1508.92	2858.84	2694.64	2999.36	3213.34	3892.57	4320.24
γ 7.0	1974.58	2079.65	1798.93	1631.40	1358.94	1270.90	2291.75	2162.13	2417.10	2607.28	3215.41	3605.41
γ 8.0	1614.75	1697.32	1488.54	1366.58	1161.09	1091.68	1850.79	1747.91	1949.73	2106.04	2614.59	2936.03
γ 9.0	1344.45	1412.84	1258.89	1167.15	1005.89	950.10	1521.38	1436.79	1589.10	1708.86	2112.86	2367.85
γ 10.0	1142.10	1199.35	1084.82	1011.45	879.46	831.18	1275.85	1204.78	1315.50	1406.05	1718.00	1914.81
γ 11.0	986.98	1034.95	946.98	884.60	771.45	728.81	1090.49	1029.32	1109.06	1176.73	1414.30	1564.43
γ 12.0	861.70	904.78	831.54	777.30	676.61	639.25	944.11	891.16	949.66	1002.22	1182.54	1299.55
γ 13.0	757.03	795.97	731.58	683.77	593.69	560.29	824.72	776.88	822.95	866.21	1006.71	1099.14
γ 14.0	667.02	701.64	645.35	601.44	521.15	490.80	723.07	680.19	719.37	755.63	871.01	945.93
γ 15.0	587.35	618.19	567.93	528.61	456.39	429.09	634.47	596.96	631.14	663.68	762.09	824.09
γ 16.0	516.10	543.18	499.17	463.51	398.69	373.89	556.86	524.07	555.11	584.66	670.47	723.66
γ 17.0	452.72	476.16	437.75	405.40	347.02	323.65	487.84	459.45	487.45	515.02	591.20	638.05
γ 18.0	396.20	416.56	382.51	353.27	299.79	278.36	425.65	402.12	427.16	452.32	520.38	562.08
γ 19.0	345.27	363.96	332.70	305.90	256.93	237.11	369.89	349.59	373.24	395.77	457.17	494.26
γ 20.0	299.79	316.41	287.61	263.36	218.74	200.53	319.74	301.49	324.00	344.20	400.25	433.48
γ 21.0	257.99	272.96	246.55	224.52	184.51	168.03	274.06	257.27	278.58	296.93	348.81	379.01
γ 22.0	219.67	233.50	209.17	189.81	154.99	139.71	232.72	217.69	237.15	254.09	301.55	329.67
γ 23.0	185.41	197.79	176.37	159.38	129.50	115.69	195.97	182.36	197.77	215.28	258.75	284.76
γ 24.0	154.94	166.04	147.75	133.51	107.71	95.46	163.54	151.59	162.82	180.39	219.49	244.10
γ 25.0	128.80	138.56	123.13	111.06	89.42	78.85	135.54	124.91	133.89	149.76	184.35	206.87
γ 26.0	106.85	115.22	102.36	92.37	74.26	65.21	111.84	101.78	110.33	122.70	153.62	173.58
γ 27.0	88.22	95.46	84.95	76.91	61.64	53.88	92.11	82.98	89.57	100.33	127.02	144.52
γ 28.0	72.72	78.95	70.52	63.99	51.26	44.57	75.97	68.23	70.83	82.29	104.80	119.63
γ 29.0	60.00	65.36	58.51	53.24	42.63	36.91	62.58	56.23	56.78	67.65	86.15	98.87
γ 30.0	49.64	54.20	48.77	44.47	35.40	30.49	51.58	46.30	45.53	55.69	70.94	81.37
γ 31.0	41.25	45.08	40.68	37.11	29.40	25.16	42.64	37.47	36.28	45.06	58.37	67.01
γ 32.0	34.24	37.75	33.97	30.97	24.29	20.51	35.28	29.87	28.93	36.08	48.28	55.08
γ 33.0	28.24	31.45	28.35	25.50	19.83	16.58	29.05	23.51	23.08	28.96	40.06	45.59
γ 34.0	23.31	26.06	23.34	20.92	15.92	13.15	23.81	18.33	18.44	23.05	33.32	37.81
γ 35.0	18.93	21.35	19.08	16.80	12.61	10.09	19.40	14.07	14.60	18.18	27.59	31.33
γ 36.0	15.16	17.30	15.31	13.29	9.57	7.42	15.65	10.63	11.24	14.18	22.79	25.80
γ 37.0	11.86	13.78	12.03	10.26	6.91	4.71	12.31	7.59	7.97	10.81	18.61	21.10
γ 38.0	9.08	10.73	9.14	7.50	4.60	2.39	9.40	5.12	5.13	7.98	14.99	17.05
γ 39.0	6.60	8.00	6.59	5.10	2.47	0.45	6.83	2.92	2.93	5.53	11.87	13.57
γ 40.0	4.32	5.57	4.31	2.90	0.56	0.00	4.58	0.70	1.13	3.21	9.11	10.56
γ 41.0	2.34	3.35	2.27	0.89	0.00	0.00	2.50	0.00	0.00	1.00	6.55	7.91
γ 42.0	0.61	1.46	0.37	0.00	0.00	0.00	0.29	0.00	0.00	0.00	4.41	5.53
γ 43.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	3.32
γ 44.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.21
γ 45.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 46.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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[illegible]



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