

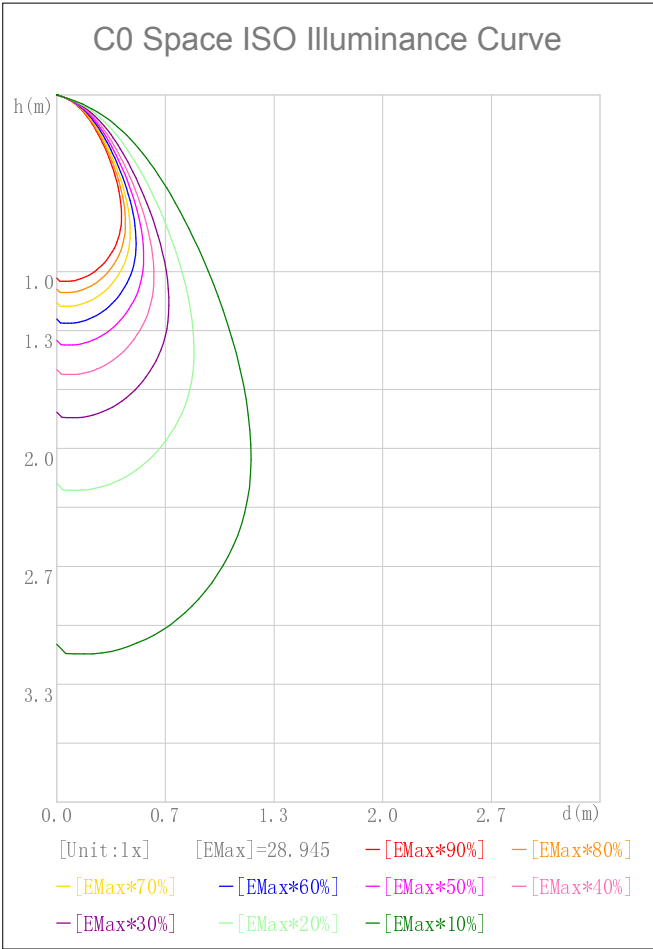
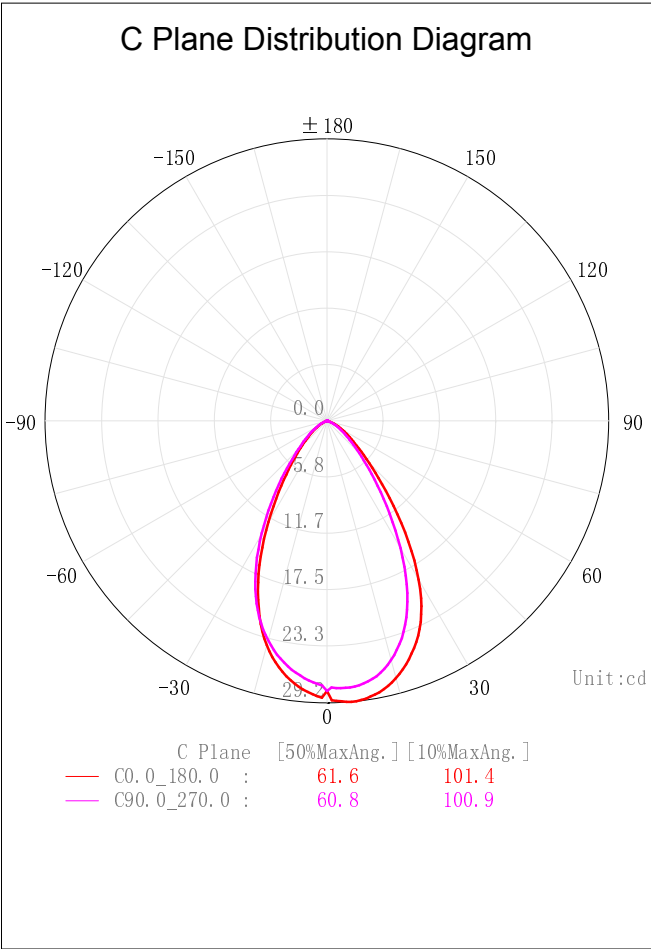
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2021/01/31
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(%):

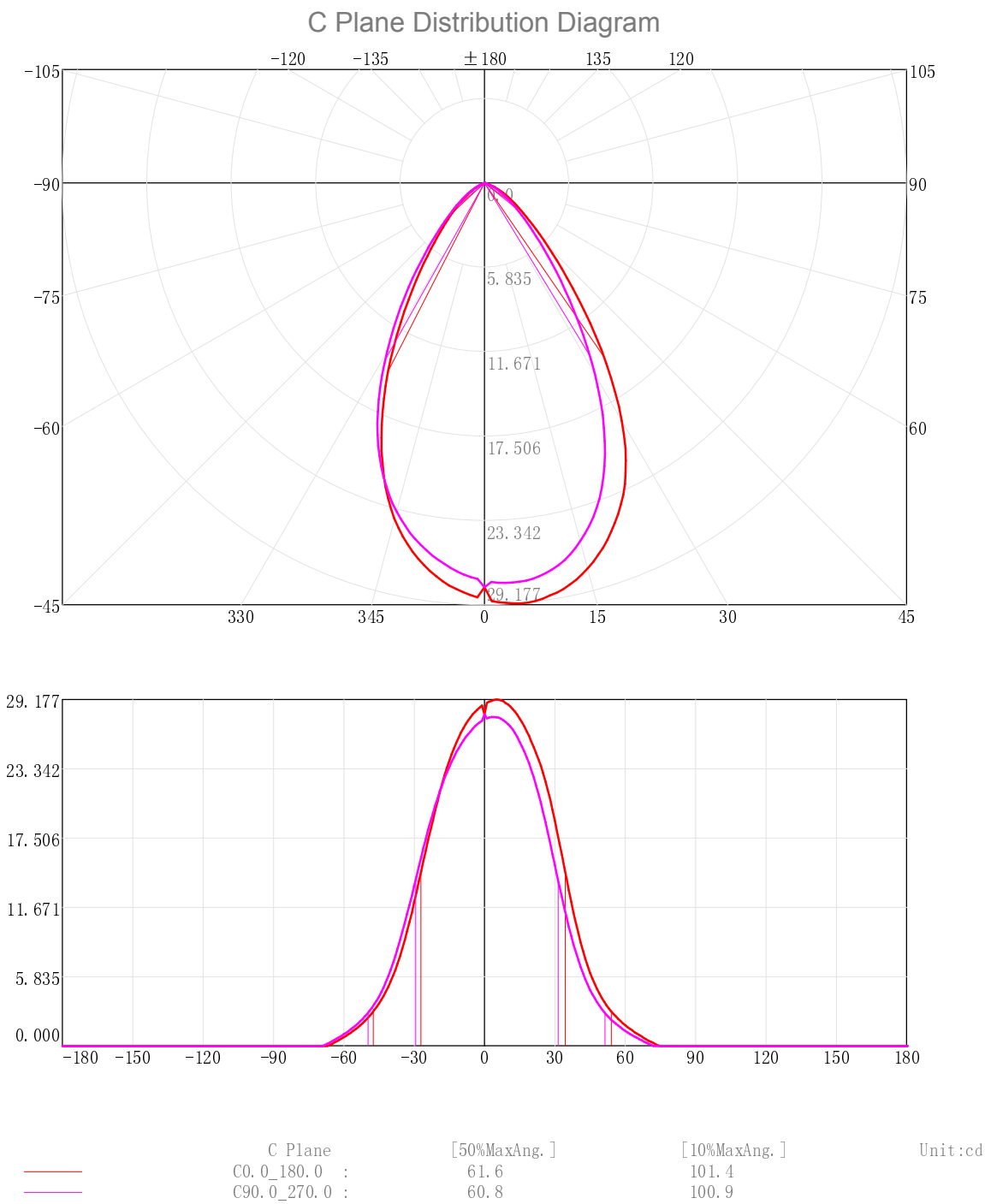
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 30.640	Luminary Flux(lm): 30.643	Field Angle(10%Imax): 101.4(°)	
Rated Power(W):	Luminary Efficiency: 100.01%	Down Lumens&Percent: 30.643lm 100.00%	
Rated Voltage(V): 24	Luminary EER(lm/W): 18.549	Up Lumens&Percent: 0.000lm 0.00%	
Tested Power(W): 1.652	Max. Candela(cd): 29.177	S/MH: C0_a180=0.968 C90_270=0.924	
Lamps' Inside: 1	Max Cand@Ang.(°): C=0.0 γ=5.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):24.0, 0.068	Beam Angle(50%Imax): 61.6(°)	ErP Φ use(90°): 26.5081m	
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-27.1°, Right=34.5°	IRF(%): 196.602	



2D Plane Light Intensity Distribution Curve

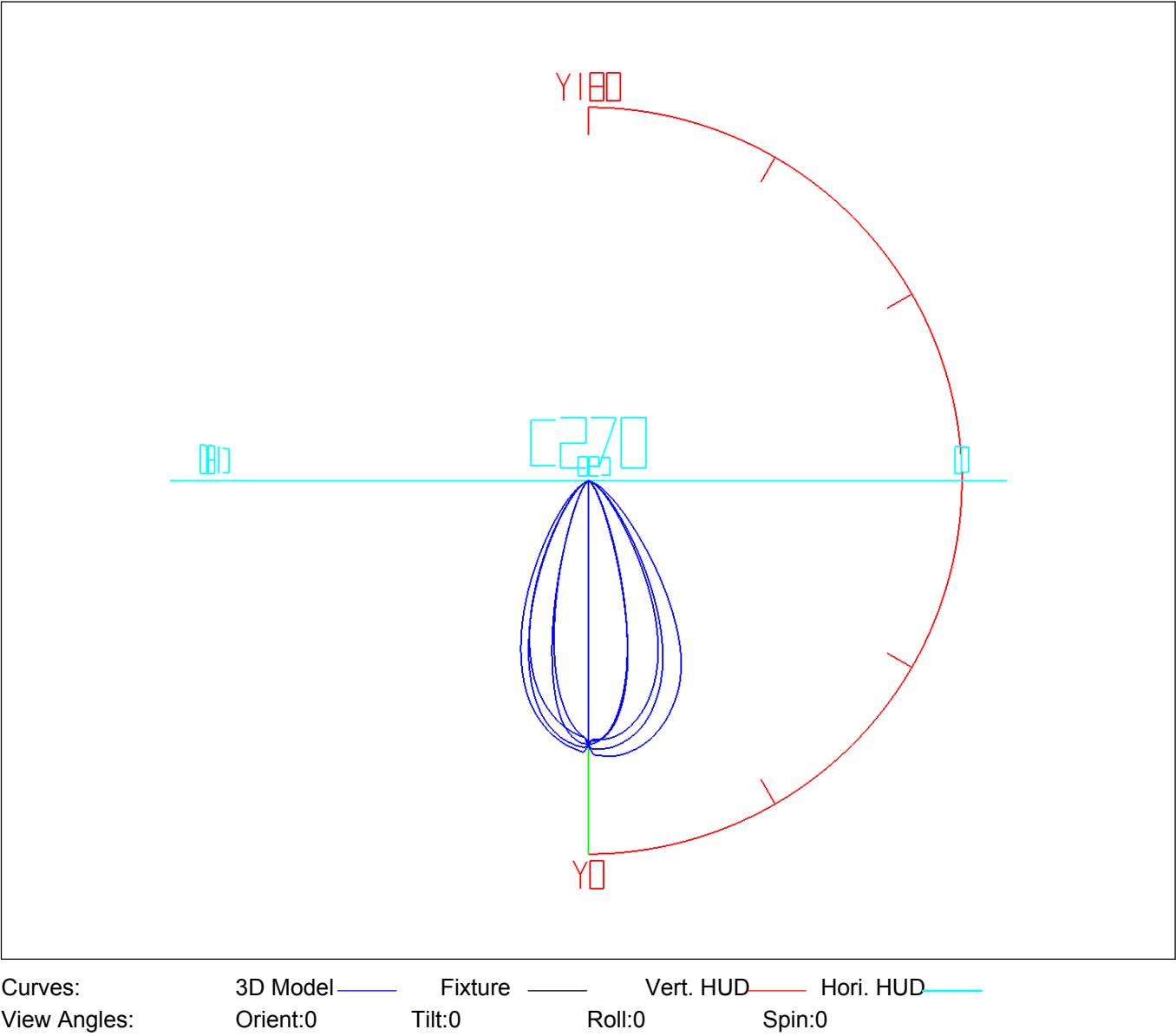
Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31



3D Light Intensity Distribution Modal

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

3D Light Intensity Distribution Modal



Zonal Flux Tabulation

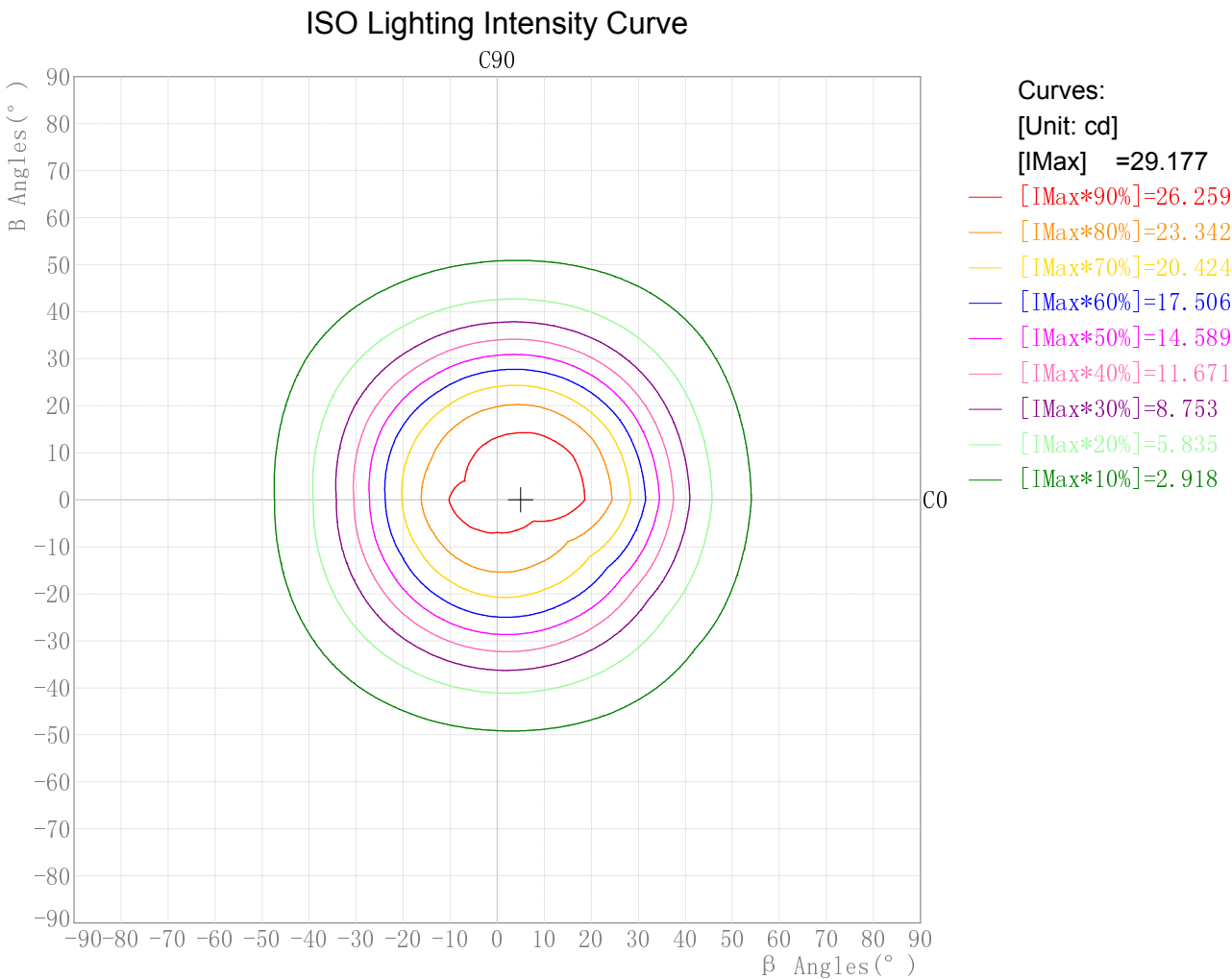
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.03	0.03	0.09	0.09	47.0-48.0	0.30	27.75	0.98	90.56
1.0-2.0	0.08	0.11	0.26	0.35	48.0-49.0	0.28	28.03	0.91	91.47
2.0-3.0	0.13	0.24	0.43	0.78	49.0-50.0	0.26	28.29	0.85	92.32
3.0-4.0	0.19	0.42	0.60	1.38	50.0-51.0	0.24	28.53	0.79	93.11
4.0-5.0	0.24	0.66	0.77	2.16	51.0-52.0	0.23	28.75	0.74	93.85
5.0-6.0	0.29	0.95	0.94	3.10	52.0-53.0	0.21	28.97	0.69	94.53
6.0-7.0	0.34	1.29	1.11	4.21	53.0-54.0	0.19	29.16	0.64	95.17
7.0-8.0	0.39	1.68	1.27	5.48	54.0-55.0	0.18	29.34	0.59	95.76
8.0-9.0	0.44	2.11	1.42	6.90	55.0-56.0	0.17	29.51	0.54	96.30
9.0-10.0	0.48	2.60	1.58	8.48	56.0-57.0	0.15	29.66	0.50	96.80
10.0-11.0	0.53	3.13	1.72	10.20	57.0-58.0	0.14	29.80	0.46	97.26
11.0-12.0	0.57	3.70	1.87	12.07	58.0-59.0	0.13	29.93	0.42	97.68
12.0-13.0	0.61	4.31	2.00	14.07	59.0-60.0	0.12	30.05	0.38	98.06
13.0-14.0	0.65	4.96	2.13	16.20	60.0-61.0	0.10	30.15	0.34	98.40
14.0-15.0	0.69	5.65	2.25	18.45	61.0-62.0	0.09	30.24	0.30	98.71
15.0-16.0	0.72	6.37	2.36	20.81	62.0-63.0	0.08	30.33	0.27	98.98
16.0-17.0	0.75	7.13	2.46	23.27	63.0-64.0	0.07	30.40	0.23	99.21
17.0-18.0	0.78	7.91	2.55	25.82	64.0-65.0	0.06	30.46	0.20	99.41
18.0-19.0	0.81	8.72	2.63	28.45	65.0-66.0	0.05	30.51	0.16	99.57
19.0-20.0	0.83	9.55	2.70	31.15	66.0-67.0	0.04	30.55	0.13	99.70
20.0-21.0	0.85	10.39	2.76	33.91	67.0-68.0	0.03	30.58	0.10	99.80
21.0-22.0	0.86	11.25	2.80	36.71	68.0-69.0	0.02	30.60	0.08	99.88
22.0-23.0	0.87	12.12	2.84	39.55	69.0-70.0	0.02	30.62	0.05	99.93
23.0-24.0	0.87	12.99	2.85	42.40	70.0-71.0	0.01	30.63	0.04	99.97
24.0-25.0	0.88	13.87	2.86	45.26	71.0-72.0	0.01	30.64	0.02	99.99
25.0-26.0	0.87	14.74	2.85	48.11	72.0-73.0	0.00	30.64	0.01	100.00
26.0-27.0	0.86	15.61	2.82	50.93	73.0-74.0	0.00	30.64	0.01	100.01
27.0-28.0	0.85	16.46	2.79	53.72	74.0-75.0	0.00	30.64	0.00	100.01
28.0-29.0	0.84	17.30	2.74	56.45	75.0-76.0	0.00	30.64	0.00	100.01
29.0-30.0	0.82	18.12	2.67	59.12	76.0-77.0	0.00	30.64	0.00	100.01
30.0-31.0	0.80	18.91	2.59	61.72	77.0-78.0	0.00	30.64	0.00	100.01
31.0-32.0	0.77	19.68	2.51	64.23	78.0-79.0	0.00	30.64	0.00	100.01
32.0-33.0	0.74	20.42	2.41	66.64	79.0-80.0	0.00	30.64	0.00	100.01
33.0-34.0	0.71	21.13	2.31	68.96	80.0-81.0	0.00	30.64	0.00	100.01
34.0-35.0	0.68	21.80	2.21	71.17	81.0-82.0	0.00	30.64	0.00	100.01
35.0-36.0	0.64	22.45	2.10	73.26	82.0-83.0	0.00	30.64	0.00	100.01
36.0-37.0	0.61	23.06	1.99	75.25	83.0-84.0	0.00	30.64	0.00	100.01
37.0-38.0	0.57	23.63	1.88	77.13	84.0-85.0	0.00	30.64	0.00	100.01
38.0-39.0	0.54	24.17	1.77	78.90	85.0-86.0	0.00	30.64	0.00	100.01
39.0-40.0	0.51	24.68	1.66	80.56	86.0-87.0	0.00	30.64	0.00	100.01
40.0-41.0	0.48	25.16	1.56	82.12	87.0-88.0	0.00	30.64	0.00	100.01
41.0-42.0	0.45	25.61	1.46	83.58	88.0-89.0	0.00	30.64	0.00	100.01
42.0-43.0	0.42	26.03	1.37	84.95	89.0-90.0	0.00	30.64	0.00	100.01
43.0-44.0	0.39	26.42	1.28	86.23	90.0-91.0	0.00	30.64	0.00	100.01
44.0-45.0	0.37	26.79	1.20	87.42	91.0-92.0	0.00	30.64	0.00	100.01
45.0-46.0	0.34	27.13	1.12	88.54	92.0-93.0	0.00	30.64	0.00	100.01
46.0-47.0	0.32	27.45	1.05	89.59	93.0-94.0	0.00	30.64	0.00	100.01

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	30.64	0.00	100.01	141.0-142.0	0.00	30.64	0.00	100.01
95.0-96.0	0.00	30.64	0.00	100.01	142.0-143.0	0.00	30.64	0.00	100.01
96.0-97.0	0.00	30.64	0.00	100.01	143.0-144.0	0.00	30.64	0.00	100.01
97.0-98.0	0.00	30.64	0.00	100.01	144.0-145.0	0.00	30.64	0.00	100.01
98.0-99.0	0.00	30.64	0.00	100.01	145.0-146.0	0.00	30.64	0.00	100.01
99.0-100.0	0.00	30.64	0.00	100.01	146.0-147.0	0.00	30.64	0.00	100.01
100.0-101.0	0.00	30.64	0.00	100.01	147.0-148.0	0.00	30.64	0.00	100.01
101.0-102.0	0.00	30.64	0.00	100.01	148.0-149.0	0.00	30.64	0.00	100.01
102.0-103.0	0.00	30.64	0.00	100.01	149.0-150.0	0.00	30.64	0.00	100.01
103.0-104.0	0.00	30.64	0.00	100.01	150.0-151.0	0.00	30.64	0.00	100.01
104.0-105.0	0.00	30.64	0.00	100.01	151.0-152.0	0.00	30.64	0.00	100.01
105.0-106.0	0.00	30.64	0.00	100.01	152.0-153.0	0.00	30.64	0.00	100.01
106.0-107.0	0.00	30.64	0.00	100.01	153.0-154.0	0.00	30.64	0.00	100.01
107.0-108.0	0.00	30.64	0.00	100.01	154.0-155.0	0.00	30.64	0.00	100.01
108.0-109.0	0.00	30.64	0.00	100.01	155.0-156.0	0.00	30.64	0.00	100.01
109.0-110.0	0.00	30.64	0.00	100.01	156.0-157.0	0.00	30.64	0.00	100.01
110.0-111.0	0.00	30.64	0.00	100.01	157.0-158.0	0.00	30.64	0.00	100.01
111.0-112.0	0.00	30.64	0.00	100.01	158.0-159.0	0.00	30.64	0.00	100.01
112.0-113.0	0.00	30.64	0.00	100.01	159.0-160.0	0.00	30.64	0.00	100.01
113.0-114.0	0.00	30.64	0.00	100.01	160.0-161.0	0.00	30.64	0.00	100.01
114.0-115.0	0.00	30.64	0.00	100.01	161.0-162.0	0.00	30.64	0.00	100.01
115.0-116.0	0.00	30.64	0.00	100.01	162.0-163.0	0.00	30.64	0.00	100.01
116.0-117.0	0.00	30.64	0.00	100.01	163.0-164.0	0.00	30.64	0.00	100.01
117.0-118.0	0.00	30.64	0.00	100.01	164.0-165.0	0.00	30.64	0.00	100.01
118.0-119.0	0.00	30.64	0.00	100.01	165.0-166.0	0.00	30.64	0.00	100.01
119.0-120.0	0.00	30.64	0.00	100.01	166.0-167.0	0.00	30.64	0.00	100.01
120.0-121.0	0.00	30.64	0.00	100.01	167.0-168.0	0.00	30.64	0.00	100.01
121.0-122.0	0.00	30.64	0.00	100.01	168.0-169.0	0.00	30.64	0.00	100.01
122.0-123.0	0.00	30.64	0.00	100.01	169.0-170.0	0.00	30.64	0.00	100.01
123.0-124.0	0.00	30.64	0.00	100.01	170.0-171.0	0.00	30.64	0.00	100.01
124.0-125.0	0.00	30.64	0.00	100.01	171.0-172.0	0.00	30.64	0.00	100.01
125.0-126.0	0.00	30.64	0.00	100.01	172.0-173.0	0.00	30.64	0.00	100.01
126.0-127.0	0.00	30.64	0.00	100.01	173.0-174.0	0.00	30.64	0.00	100.01
127.0-128.0	0.00	30.64	0.00	100.01	174.0-175.0	0.00	30.64	0.00	100.01
128.0-129.0	0.00	30.64	0.00	100.01	175.0-176.0	0.00	30.64	0.00	100.01
129.0-130.0	0.00	30.64	0.00	100.01	176.0-177.0	0.00	30.64	0.00	100.01
130.0-131.0	0.00	30.64	0.00	100.01	177.0-178.0	0.00	30.64	0.00	100.01
131.0-132.0	0.00	30.64	0.00	100.01	178.0-179.0	0.00	30.64	0.00	100.01
132.0-133.0	0.00	30.64	0.00	100.01	179.0-180.0	0.00	30.64	0.00	100.01
133.0-134.0	0.00	30.64	0.00	100.01					
134.0-135.0	0.00	30.64	0.00	100.01					
135.0-136.0	0.00	30.64	0.00	100.01					
136.0-137.0	0.00	30.64	0.00	100.01					
137.0-138.0	0.00	30.64	0.00	100.01					
138.0-139.0	0.00	30.64	0.00	100.01					
139.0-140.0	0.00	30.64	0.00	100.01					
140.0-141.0	0.00	30.64	0.00	100.01					

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: 2021/01/31

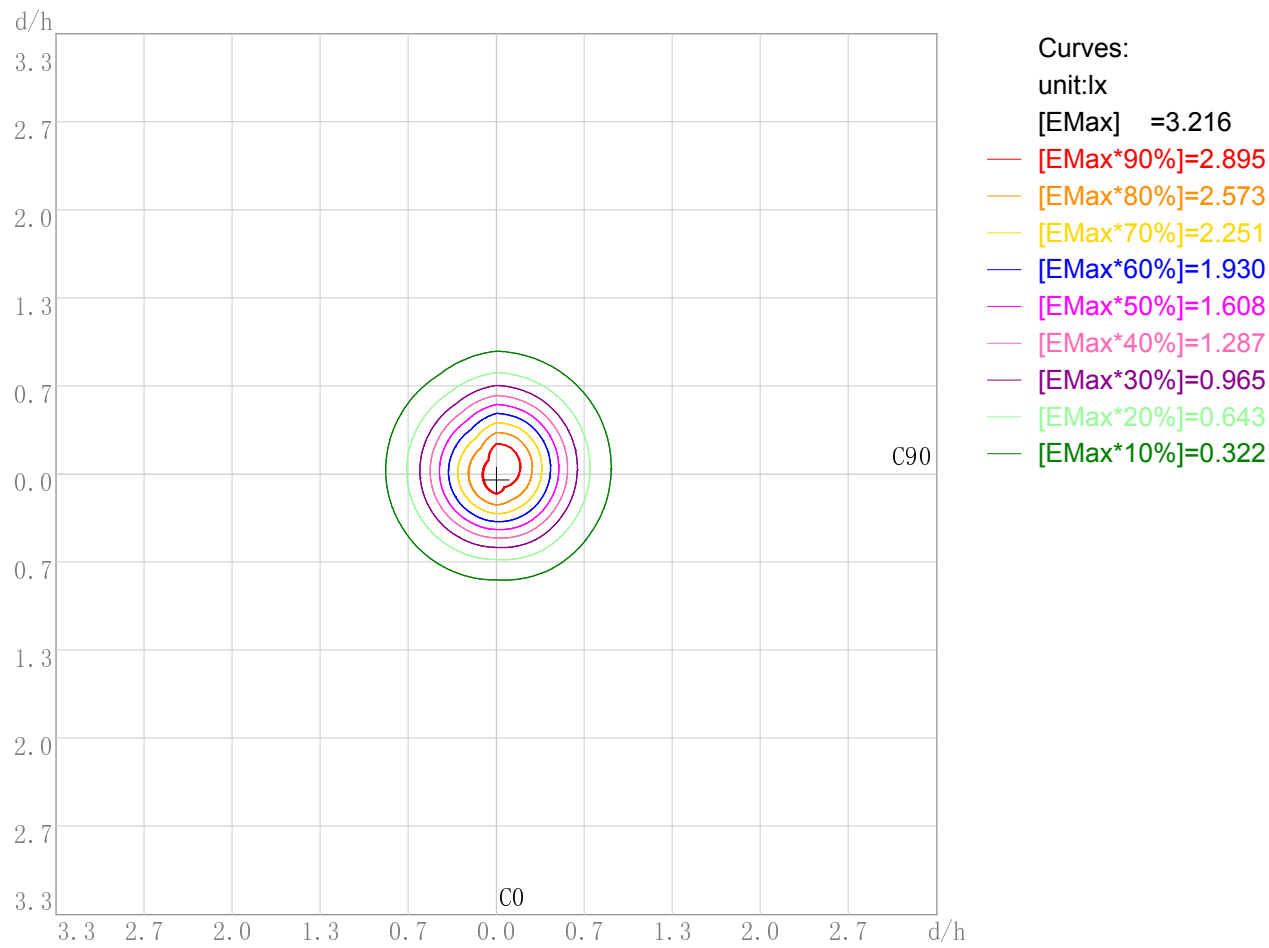


Maximum Light Intensity(cd): 29.18  
Maximum Cand.@Angle: H=5.0°,V=0.0°

Plane ISO-Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2021/01/31

Plane ISO-Illuminance Curve

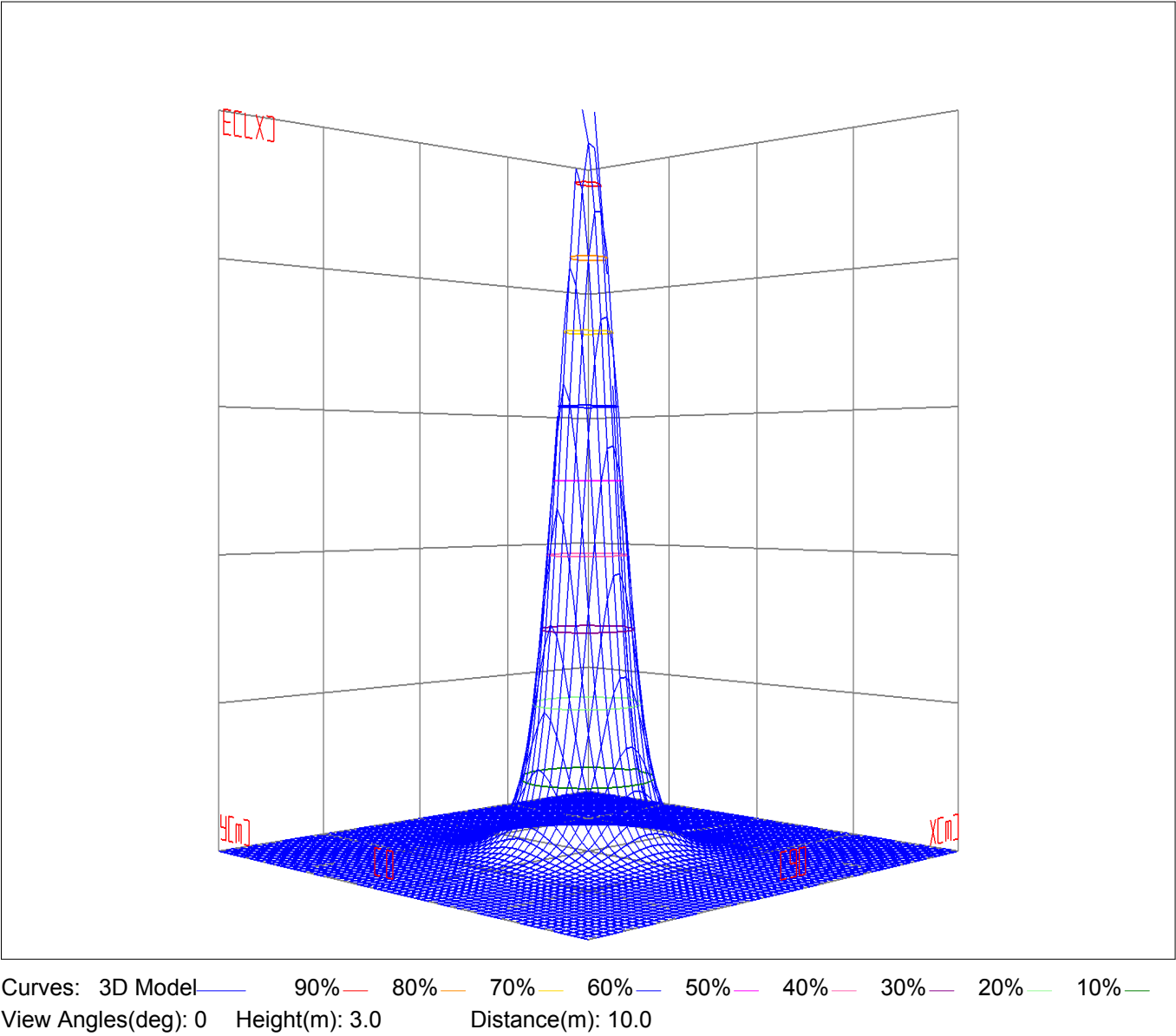


Working Plane Luminaire Mounting Height(m): 3.00  
Working Plane Maximum Illuminance(lx): 3.22  
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

3D Plane Illuminance Modal

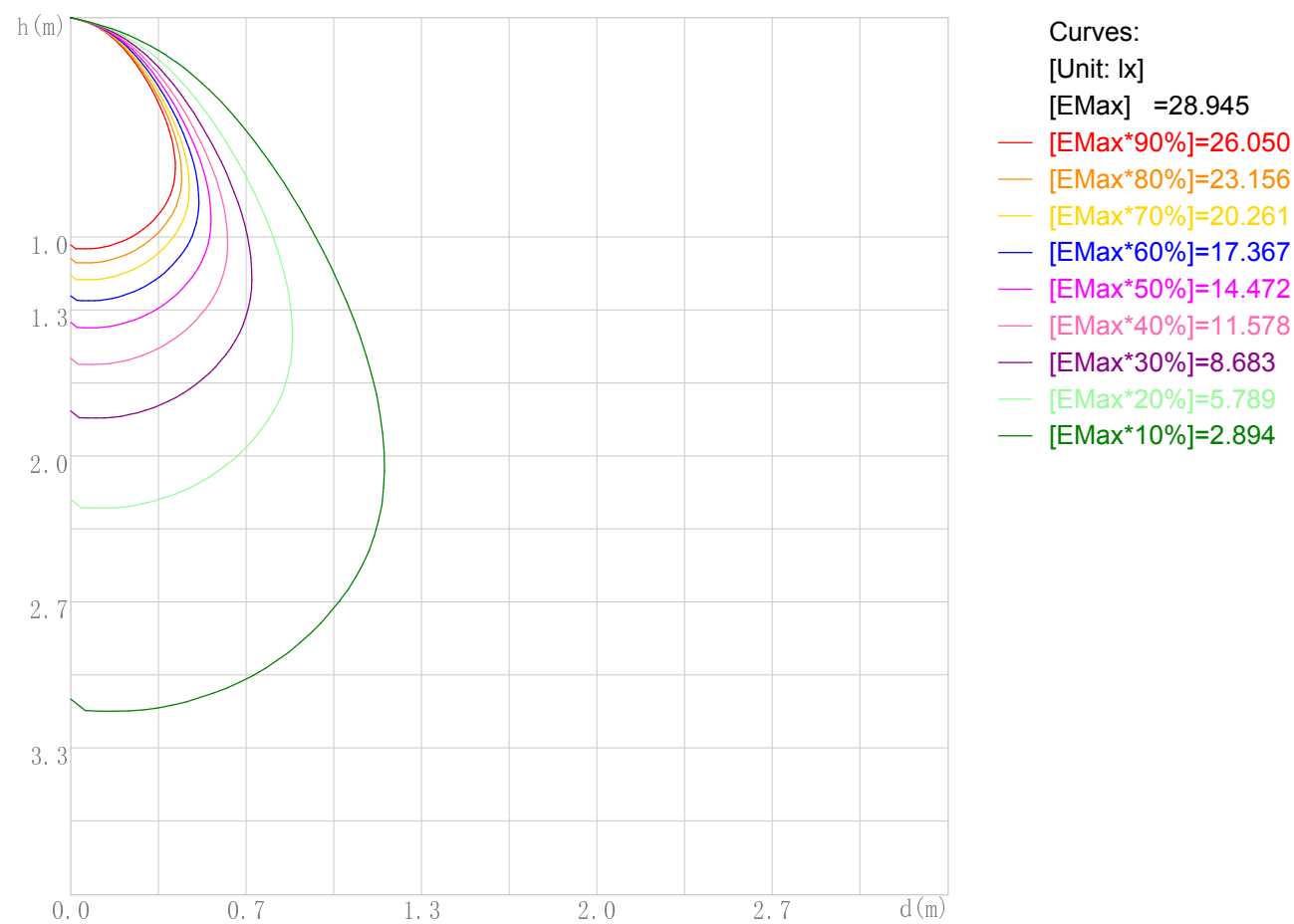




Space ISO Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

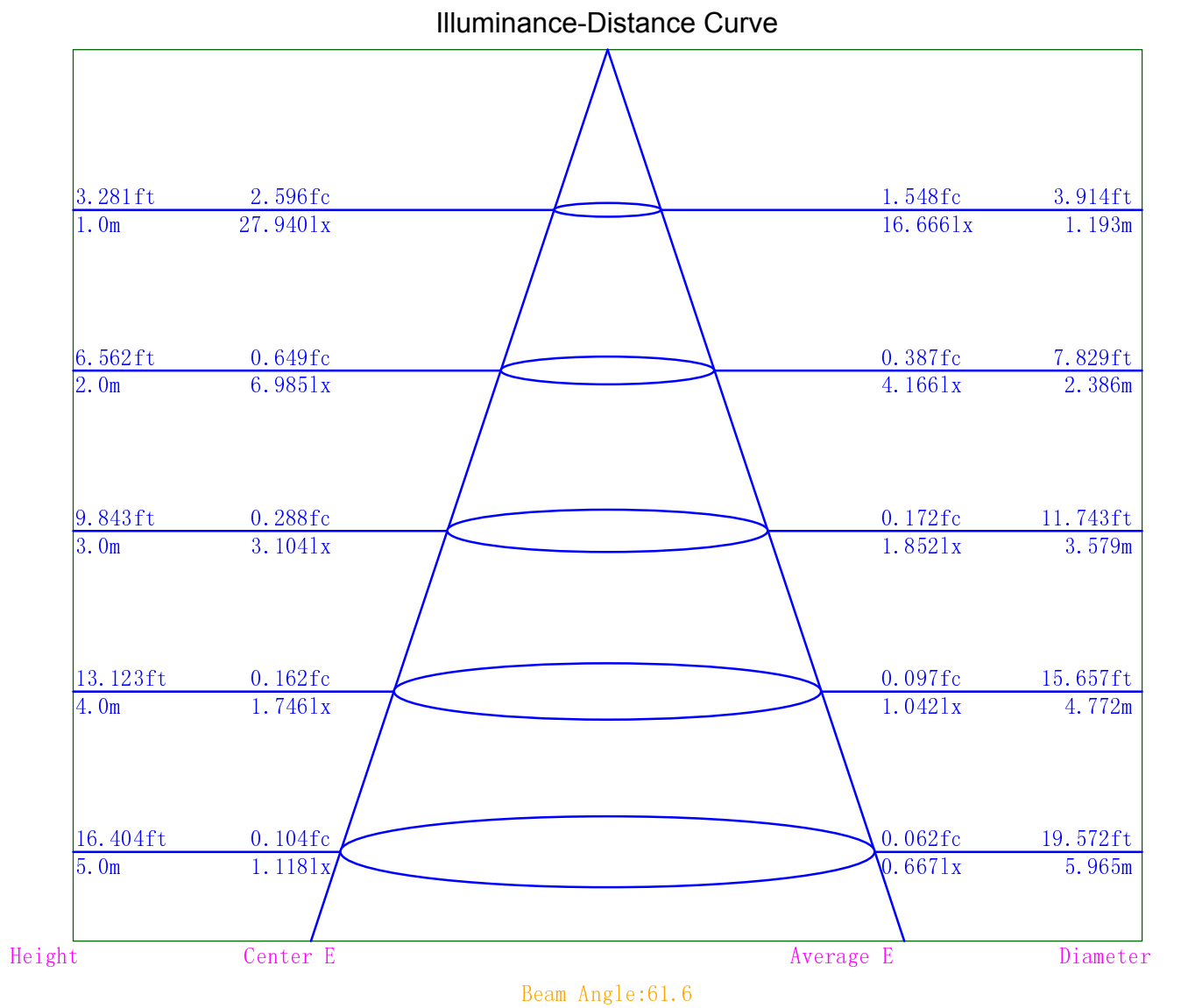
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:28.94lx,3.0deg  
Plane Maximum Lighting Intensity and @Angle:29.177cd,0deg

Illuminance-Distance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31



Indoor Luminance Limiting Curves

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

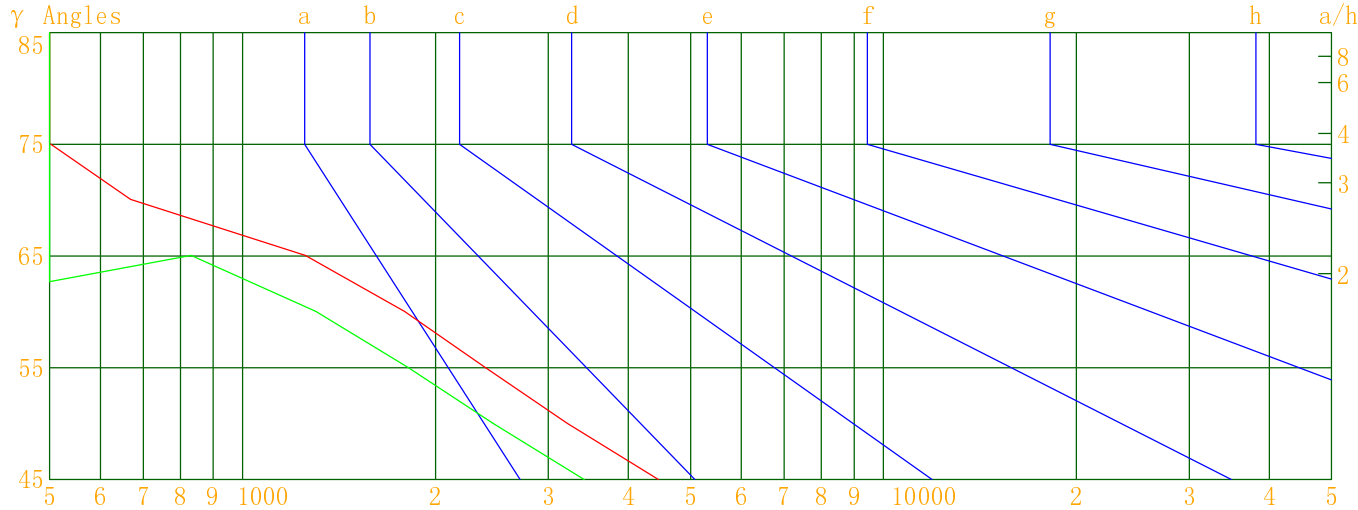
Glare Grade Table

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	4455	3214	2391	1790	1253	669	0	0	0
C90	3413	2462	1813	1302	832	283	0	0	0

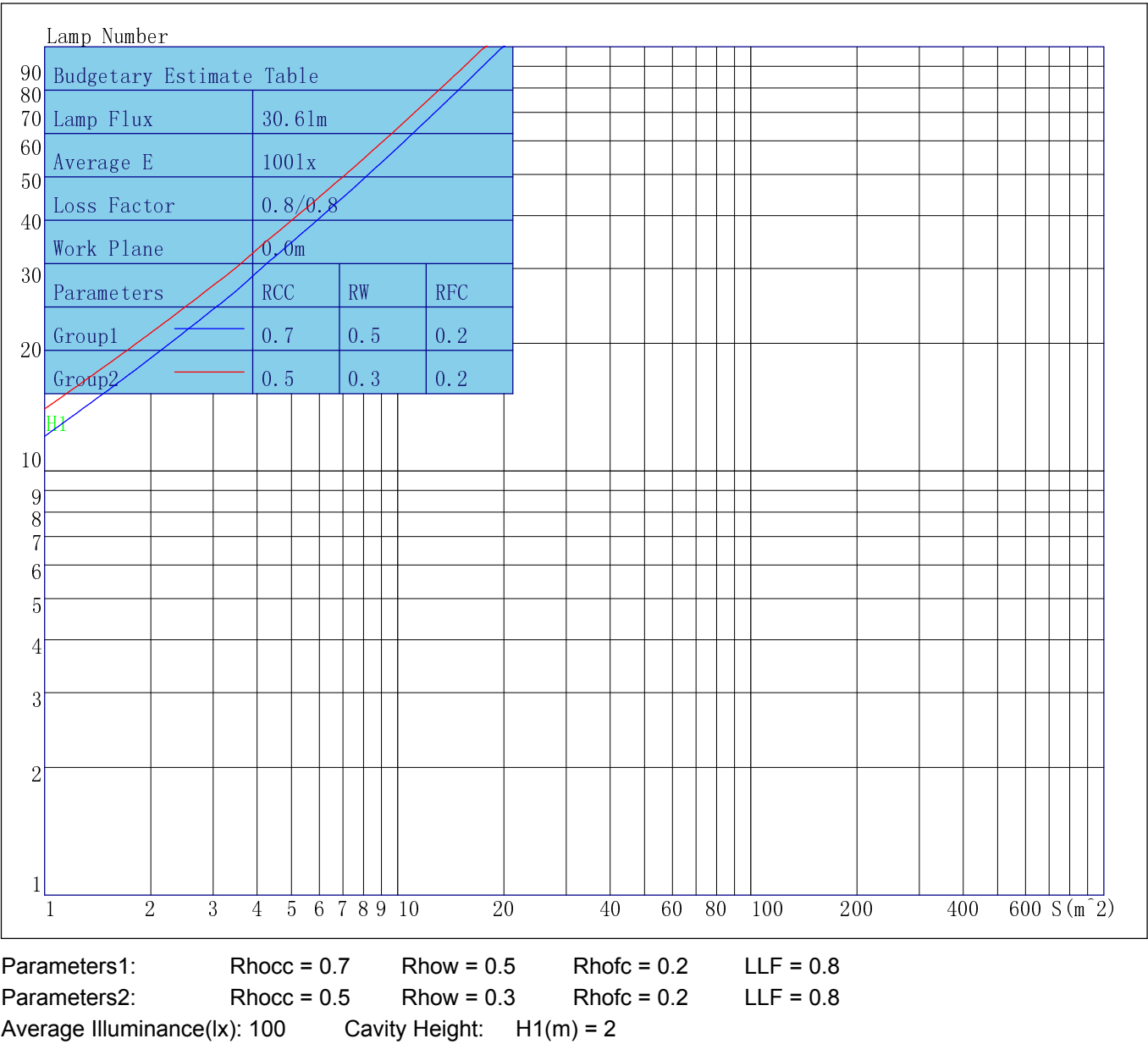
Luminance Limiting Curve



Luminous Size: Length(m)=-0.050 Width(m)=-0.050 Height(m)=0.000 Area(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: 2021/01/31



Indoor Coefficient of Utilization Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

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	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	113	110	107	105	110	108	105	103	104	102	100	100	98	97	96	95	94	92
2	106	101	96	93	104	99	95	92	96	93	90	93	90	88	90	88	86	84
3	100	93	87	83	98	92	86	82	89	84	81	86	83	80	84	81	78	77
4	94	86	80	75	92	85	79	74	82	77	74	80	76	73	78	75	72	70
5	89	79	73	68	87	78	72	68	77	71	67	75	70	67	73	69	66	64
6	84	74	67	62	82	73	67	62	71	66	62	70	65	61	69	64	61	59
7	79	69	62	57	78	68	62	57	67	61	57	65	60	57	64	60	56	55
8	75	64	58	53	73	64	57	53	63	57	53	61	56	53	60	56	52	51
9	71	60	54	49	70	60	54	49	59	53	49	58	53	49	57	52	49	47
10	67	57	50	46	66	56	50	46	55	50	46	54	49	46	54	49	46	44

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/01/31

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	14.8	15.9	15.2	16.3	16.6	13.6	14.8	14.0	15.1	15.4
	Y=3H	14.8	15.9	15.2	16.2	16.6	13.6	14.6	14.0	14.9	15.3
	Y=4H	14.8	15.7	15.2	16.1	16.4	13.5	14.4	13.9	14.8	15.2
	Y=6H	14.7	15.5	15.1	15.9	16.3	13.4	14.3	13.8	14.6	15.0
	Y=8H	14.6	15.4	15.0	15.8	16.2	13.3	14.2	13.8	14.5	15.0
	Y=12H	14.6	15.3	15.0	15.7	16.2	13.3	14.1	13.7	14.5	14.9
X=4H	Y=2H	14.7	15.7	15.1	16.0	16.4	13.6	14.5	14.0	14.9	15.3
	Y=3H	14.8	15.6	15.2	16.0	16.4	13.6	14.3	14.0	14.7	15.1
	Y=4H	14.7	15.4	15.1	15.8	16.2	13.5	14.1	13.9	14.6	15.0
	Y=6H	14.6	15.2	15.1	15.6	16.1	13.4	13.9	13.8	14.4	14.9
	Y=8H	14.5	15.1	15.0	15.5	16.0	13.3	13.8	13.8	14.3	14.8
	Y=12H	14.5	14.9	15.0	15.4	15.9	13.2	13.7	13.7	14.2	14.7
X=8H	Y=4H	14.5	15.1	15.0	15.5	16.0	13.3	13.9	13.8	14.3	14.8
	Y=6H	14.4	14.9	14.9	15.4	15.9	13.2	13.6	13.7	14.1	14.7
	Y=8H	14.3	14.7	14.9	15.3	15.8	13.1	13.5	13.6	14.0	14.5
	Y=12H	14.3	14.6	14.8	15.1	15.7	13.1	13.4	13.6	13.9	14.5
X=12H	Y=4H	14.5	15.0	15.0	15.4	15.9	13.2	13.7	13.7	14.2	14.7
	Y=6H	14.3	14.7	14.9	15.2	15.8	13.1	13.5	13.6	14.0	14.5
	Y=8H	14.3	14.6	14.8	15.1	15.7	13.1	13.4	13.6	13.9	14.5
Variations with the objverver position at spacings											
S=1.0H		0.0/0.0					0.0/0.0				
S=1.5H		6.2/0.0					9.0/0.0				
S=2.0H		5.4/0.0					6.0/0.0				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.2					0.2				

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

IES Indoor Report

Photometric Filename:UL-1007-0100-A-A磨砂玻璃无透镜.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	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94	27. 94
γ 1. 0	28. 91	28. 39	27. 91	27. 59	27. 34	27. 17	28. 66	28. 08	27. 64	27. 39	27. 24	27. 19
γ 2. 0	29. 00	28. 50	28. 02	27. 66	27. 32	27. 10	28. 50	27. 92	27. 48	27. 25	27. 18	27. 16
γ 3. 0	29. 06	28. 59	28. 09	27. 69	27. 31	27. 01	28. 32	27. 75	27. 33	27. 10	27. 07	27. 13
γ 4. 0	29. 13	28. 67	28. 14	27. 70	27. 27	26. 93	28. 14	27. 52	27. 10	26. 94	26. 93	27. 04
γ 5. 0	29. 18	28. 71	28. 18	27. 68	27. 18	26. 79	27. 93	27. 31	26. 89	26. 71	26. 77	26. 97
γ 6. 0	29. 17	28. 75	28. 15	27. 65	27. 08	26. 64	27. 68	27. 07	26. 66	26. 49	26. 58	26. 80
γ 7. 0	29. 10	28. 71	28. 10	27. 56	26. 94	26. 45	27. 40	26. 80	26. 40	26. 25	26. 39	26. 65
γ 8. 0	29. 03	28. 66	28. 05	27. 43	26. 78	26. 26	27. 08	26. 49	26. 11	26. 00	26. 15	26. 47
γ 9. 0	28. 88	28. 59	27. 97	27. 29	26. 60	26. 02	26. 74	26. 15	25. 80	25. 71	25. 87	26. 24
γ 10. 0	28. 75	28. 50	27. 86	27. 10	26. 37	25. 76	26. 38	25. 80	25. 47	25. 39	25. 60	25. 99
γ 11. 0	28. 60	28. 36	27. 68	26. 91	26. 13	25. 46	25. 98	25. 39	25. 15	25. 07	25. 27	25. 70
γ 12. 0	28. 37	28. 21	27. 51	26. 66	25. 85	25. 15	25. 54	24. 98	24. 74	24. 74	24. 92	25. 39
γ 13. 0	28. 16	28. 03	27. 26	26. 35	25. 51	24. 80	25. 08	24. 52	24. 33	24. 34	24. 55	25. 08
γ 14. 0	27. 88	27. 81	26. 99	26. 01	25. 17	24. 40	24. 58	24. 00	23. 85	23. 93	24. 17	24. 71
γ 15. 0	27. 57	27. 57	26. 65	25. 62	24. 75	24. 02	24. 03	23. 44	23. 36	23. 50	23. 75	24. 34
γ 16. 0	27. 26	27. 23	26. 35	25. 22	24. 34	23. 53	23. 44	22. 86	22. 84	23. 05	23. 33	23. 94
γ 17. 0	26. 89	26. 88	25. 94	24. 77	23. 86	23. 03	22. 78	22. 25	22. 29	22. 56	22. 86	23. 53
γ 18. 0	26. 51	26. 49	25. 53	24. 31	23. 34	22. 49	22. 12	21. 60	21. 66	22. 01	22. 39	23. 07
γ 19. 0	26. 10	26. 04	25. 03	23. 80	22. 75	21. 88	21. 37	20. 91	21. 04	21. 47	21. 88	22. 58
γ 20. 0	25. 62	25. 58	24. 51	23. 22	22. 14	21. 25	20. 61	20. 18	20. 39	20. 86	21. 32	22. 10
γ 21. 0	25. 17	25. 09	23. 93	22. 62	21. 46	20. 58	19. 84	19. 44	19. 68	20. 25	20. 74	21. 56
γ 22. 0	24. 68	24. 56	23. 31	21. 95	20. 75	19. 89	19. 02	18. 65	18. 98	19. 61	20. 16	21. 02
γ 23. 0	24. 16	23. 93	22. 63	21. 24	20. 00	19. 13	18. 18	17. 87	18. 27	18. 92	19. 52	20. 42
γ 24. 0	23. 59	23. 30	21. 91	20. 48	19. 20	18. 40	17. 34	17. 05	17. 51	18. 20	18. 85	19. 83
γ 25. 0	22. 96	22. 54	21. 13	19. 68	18. 37	17. 58	16. 46	16. 24	16. 74	17. 45	18. 13	19. 14
γ 26. 0	22. 26	21. 77	20. 33	18. 85	17. 52	16. 76	15. 60	15. 43	15. 95	16. 68	17. 38	18. 44
γ 27. 0	21. 54	20. 98	19. 48	18. 00	16. 66	15. 94	14. 72	14. 62	15. 15	15. 90	16. 61	17. 72
γ 28. 0	20. 77	20. 14	18. 61	17. 10	15. 82	15. 09	13. 84	13. 79	14. 33	15. 08	15. 82	16. 98
γ 29. 0	19. 90	19. 24	17. 71	16. 18	14. 92	14. 23	12. 94	12. 96	13. 51	14. 27	15. 01	16. 20
γ 30. 0	18. 98	18. 30	16. 77	15. 24	14. 03	13. 36	12. 09	12. 16	12. 70	13. 44	14. 18	15. 36
γ 31. 0	18. 03	17. 31	15. 84	14. 33	13. 15	12. 49	11. 22	11. 36	11. 91	12. 65	13. 40	14. 52
γ 32. 0	17. 05	16. 34	14. 88	13. 40	12. 28	11. 67	10. 42	10. 59	11. 13	11. 86	12. 56	13. 64
γ 33. 0	16. 08	15. 32	13. 93	12. 52	11. 41	10. 84	9. 64	9. 84	10. 37	11. 09	11. 77	12. 77
γ 34. 0	15. 08	14. 32	12. 99	11. 66	10. 60	10. 05	8. 90	9. 13	9. 64	10. 35	10. 97	11. 91
γ 35. 0	14. 08	13. 34	12. 07	10. 81	9. 82	9. 30	8. 21	8. 45	8. 91	9. 62	10. 21	11. 06
γ 36. 0	13. 09	12. 37	11. 20	10. 01	9. 07	8. 57	7. 56	7. 79	8. 23	8. 92	9. 45	10. 22
γ 37. 0	12. 13	11. 43	10. 37	9. 26	8. 36	7. 91	6. 97	7. 18	7. 59	8. 23	8. 73	9. 43
γ 38. 0	11. 20	10. 54	9. 56	8. 54	7. 69	7. 28	6. 41	6. 61	6. 98	7. 58	8. 06	8. 67
γ 39. 0	10. 32	9. 70	8. 81	7. 88	7. 08	6. 68	5. 90	6. 09	6. 41	6. 96	7. 41	7. 97
γ 40. 0	9. 50	8. 93	8. 12	7. 24	6. 52	6. 16	5. 43	5. 59	5. 89	6. 40	6. 83	7. 31
γ 41. 0	8. 73	8. 18	7. 46	6. 67	5. 99	5. 66	4. 99	5. 15	5. 40	5. 88	6. 27	6. 71
γ 42. 0	8. 01	7. 51	6. 87	6. 12	5. 50	5. 22	4. 59	4. 73	4. 96	5. 39	5. 78	6. 16
γ 43. 0	7. 35	6. 88	6. 29	5. 63	5. 06	4. 78	4. 23	4. 35	4. 54	4. 94	5. 31	5. 65
γ 44. 0	6. 73	6. 31	5. 77	5. 16	4. 64	4. 39	3. 89	3. 99	4. 18	4. 53	4. 87	5. 18
γ 45. 0	6. 19	5. 80	5. 29	4. 74	4. 27	4. 05	3. 57	3. 66	3. 84	4. 16	4. 49	4. 76
γ 46. 0	5. 68	5. 34	4. 87	4. 36	3. 92	3. 73	3. 28	3. 37	3. 51	3. 81	4. 13	4. 39

Candela Tabulation - (Cont.)

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 47.0	5.22	4.89	4.47	4.01	3.60	3.42	3.02	3.09	3.23	3.50	3.79	4.02
γ 48.0	4.79	4.49	4.11	3.68	3.32	3.16	2.75	2.84	2.96	3.21	3.47	3.70
γ 49.0	4.41	4.14	3.78	3.39	3.04	2.89	2.53	2.60	2.71	2.94	3.19	3.39
γ 50.0	4.06	3.80	3.47	3.11	2.79	2.64	2.31	2.37	2.48	2.71	2.94	3.13
γ 51.0	3.73	3.51	3.20	2.87	2.56	2.43	2.10	2.17	2.28	2.48	2.69	2.88
γ 52.0	3.45	3.24	2.95	2.64	2.37	2.23	1.92	1.98	2.07	2.27	2.47	2.66
γ 53.0	3.17	2.99	2.73	2.42	2.16	2.04	1.74	1.80	1.89	2.07	2.26	2.43
γ 54.0	2.92	2.74	2.51	2.22	1.98	1.85	1.58	1.63	1.71	1.89	2.08	2.23
γ 55.0	2.69	2.53	2.31	2.04	1.82	1.69	1.41	1.47	1.55	1.72	1.89	2.04
γ 56.0	2.48	2.34	2.12	1.87	1.66	1.54	1.26	1.31	1.40	1.55	1.71	1.87
γ 57.0	2.29	2.15	1.94	1.72	1.50	1.38	1.12	1.17	1.26	1.40	1.55	1.71
γ 58.0	2.11	1.97	1.78	1.56	1.36	1.23	0.99	1.03	1.12	1.26	1.41	1.56
γ 59.0	1.92	1.81	1.63	1.41	1.23	1.11	0.85	0.90	0.98	1.11	1.27	1.41
γ 60.0	1.76	1.65	1.46	1.28	1.09	0.97	0.73	0.78	0.85	0.99	1.13	1.27
γ 61.0	1.60	1.50	1.34	1.14	0.96	0.86	0.62	0.66	0.71	0.85	1.00	1.12
γ 62.0	1.46	1.36	1.18	1.03	0.85	0.74	0.50	0.54	0.61	0.74	0.86	1.00
γ 63.0	1.30	1.24	1.07	0.90	0.74	0.63	0.39	0.41	0.49	0.63	0.75	0.88
γ 64.0	1.16	1.11	0.94	0.79	0.63	0.53	0.29	0.31	0.38	0.51	0.63	0.77
γ 65.0	1.04	0.98	0.82	0.69	0.53	0.42	0.17	0.21	0.28	0.40	0.51	0.65
γ 66.0	0.91	0.86	0.71	0.57	0.42	0.31	0.07	0.11	0.17	0.28	0.41	0.55
γ 67.0	0.80	0.75	0.61	0.48	0.32	0.22	0.00	0.00	0.07	0.18	0.30	0.43
γ 68.0	0.67	0.64	0.50	0.37	0.23	0.12	0.00	0.00	0.00	0.09	0.19	0.34
γ 69.0	0.56	0.53	0.41	0.27	0.14	0.03	0.00	0.00	0.00	0.00	0.10	0.22
γ 70.0	0.45	0.43	0.31	0.19	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.13
γ 71.0	0.35	0.33	0.20	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
γ 72.0	0.26	0.23	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 73.0	0.15	0.13	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 74.0	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 75.0	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 76.0	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 77.0	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 78.0	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 79.0	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 80.0	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 81.0	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 82.0	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 83.0	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 84.0	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 85.0	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 86.0	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 87.0	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 88.0	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 89.0	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 90.0	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 91.0	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 92.0	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 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



**Photometric Filename:UL-1007-0100-A-A磨砂玻璃无透镜.IES**

[illegible]

Candela Tabulation - (Cont.)

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 141.0	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 142.0	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 143.0	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 144.0	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 145.0	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 146.0	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 147.0	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 148.0	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 149.0	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 150.0	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 151.0	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 152.0	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 153.0	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 154.0	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 155.0	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 156.0	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 157.0	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 158.0	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 159.0	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 160.0	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 161.0	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 162.0	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 163.0	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 164.0	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 165.0	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 166.0	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 167.0	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 168.0	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 169.0	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 170.0	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 171.0	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 172.0	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 173.0	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 174.0	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 175.0	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 176.0	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 177.0	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 178.0	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 179.0	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 180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00