

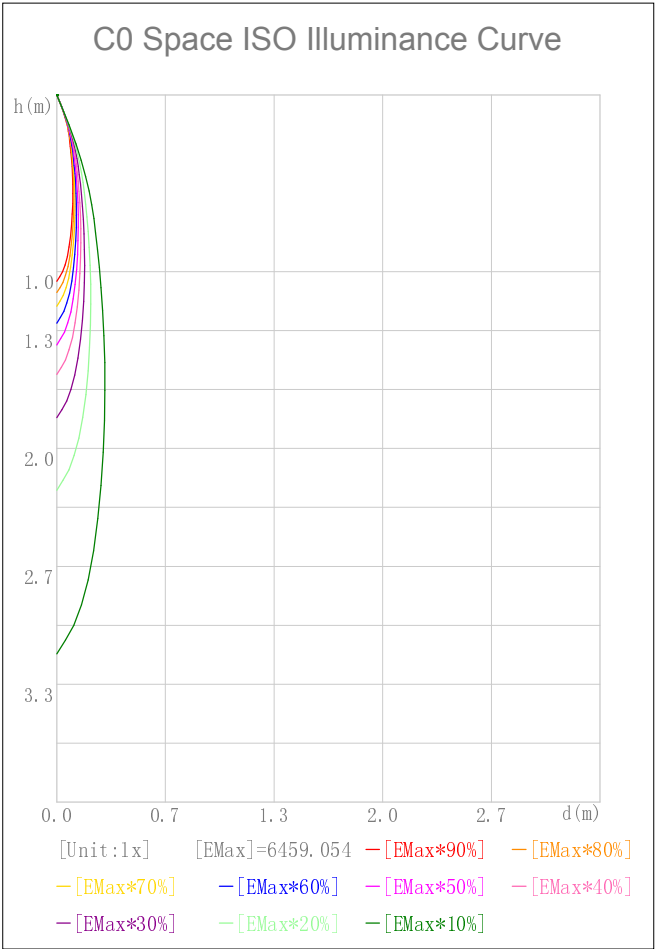
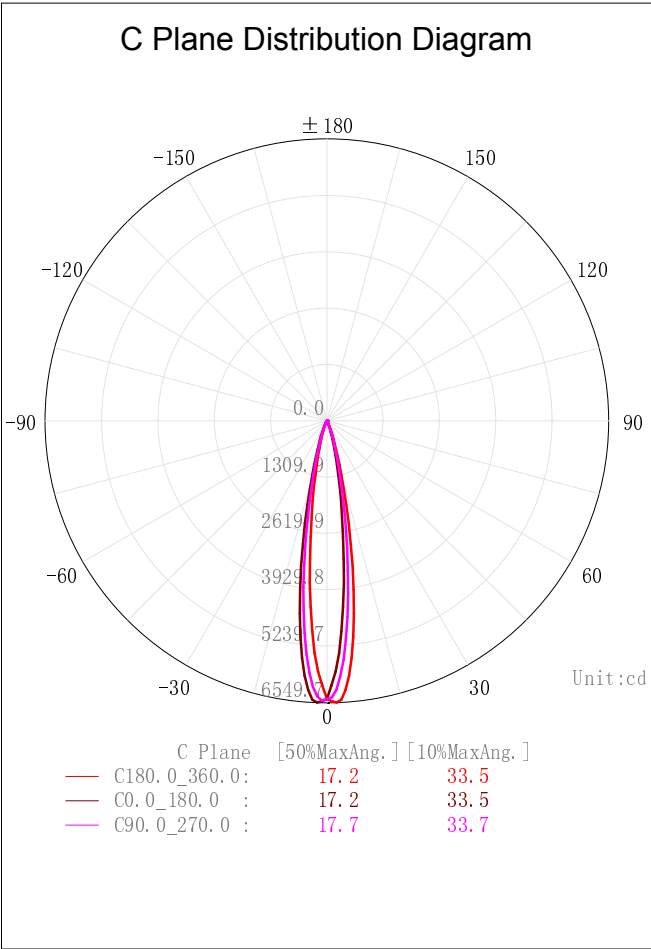
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2025/01/14
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT (K): 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

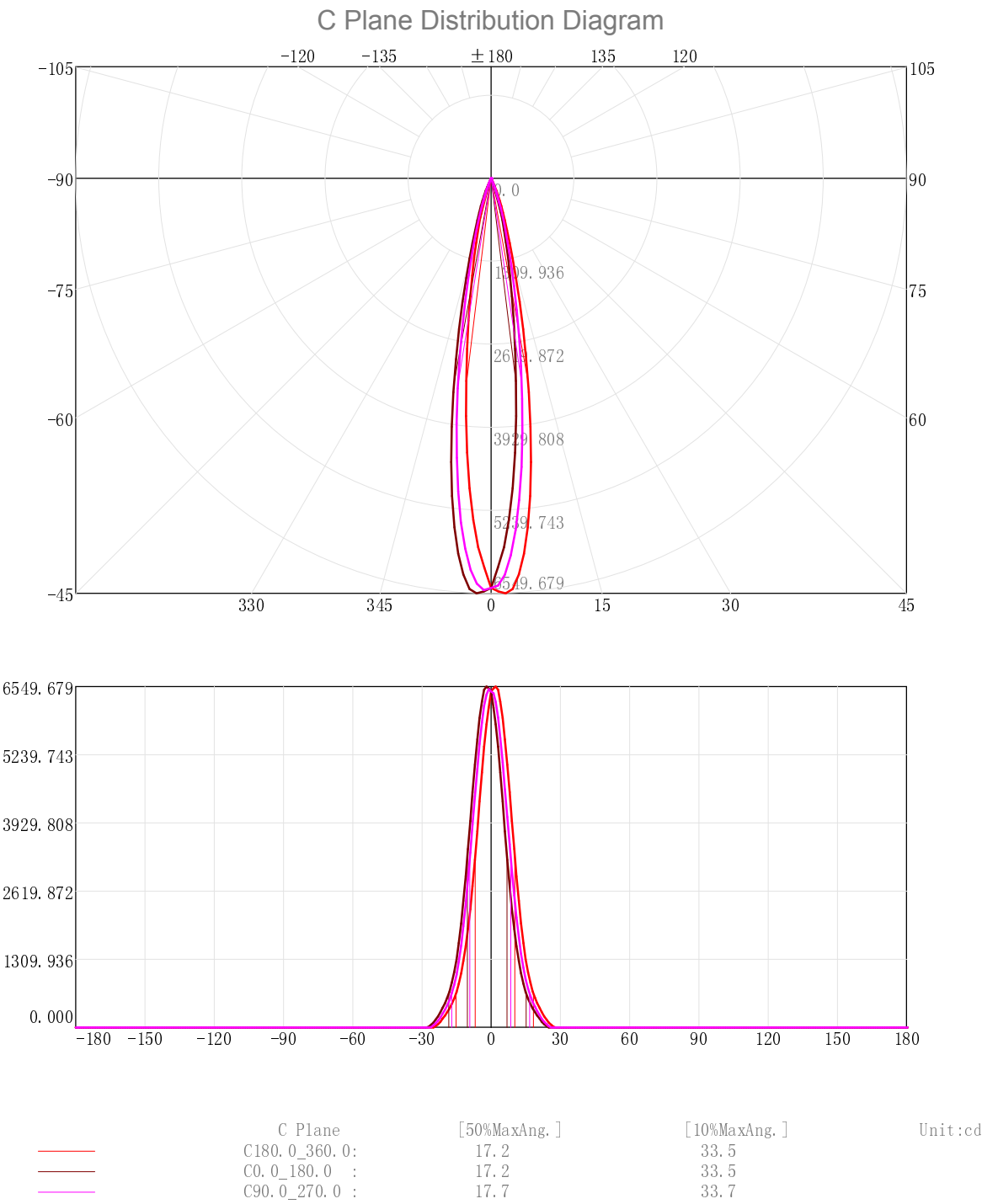
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 737.490	Luminary Flux(lm): 737.493	Field Angle(10%Imax): 33.5(°)
Rated Power(W): 25	Luminary Efficiency: 100.00%	Down Lumens&Percent: 737.493lm 100.00%
Rated Voltage(V): 220	Luminary EER(lm/W): 31.802	Up Lumens&Percent: 0.000lm 0.00%
Tested Power(W): 23.190	Max. Candela(cd): 6549.679	S/MH: C0_a180=0.298 C90_270=0.305
Lamps' Inside: 1	Max Cand@Ang. (°): C=180.0 γ=2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):229.5, 0.105, 0.958	Beam Angle (50%Imax): 17.2(°)	ErP Φ use(90°): 743.694lm
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-6.9°, Right=10.3°	IRF(%): 1947.272



2D Plane Light Intensity Distribution Curve

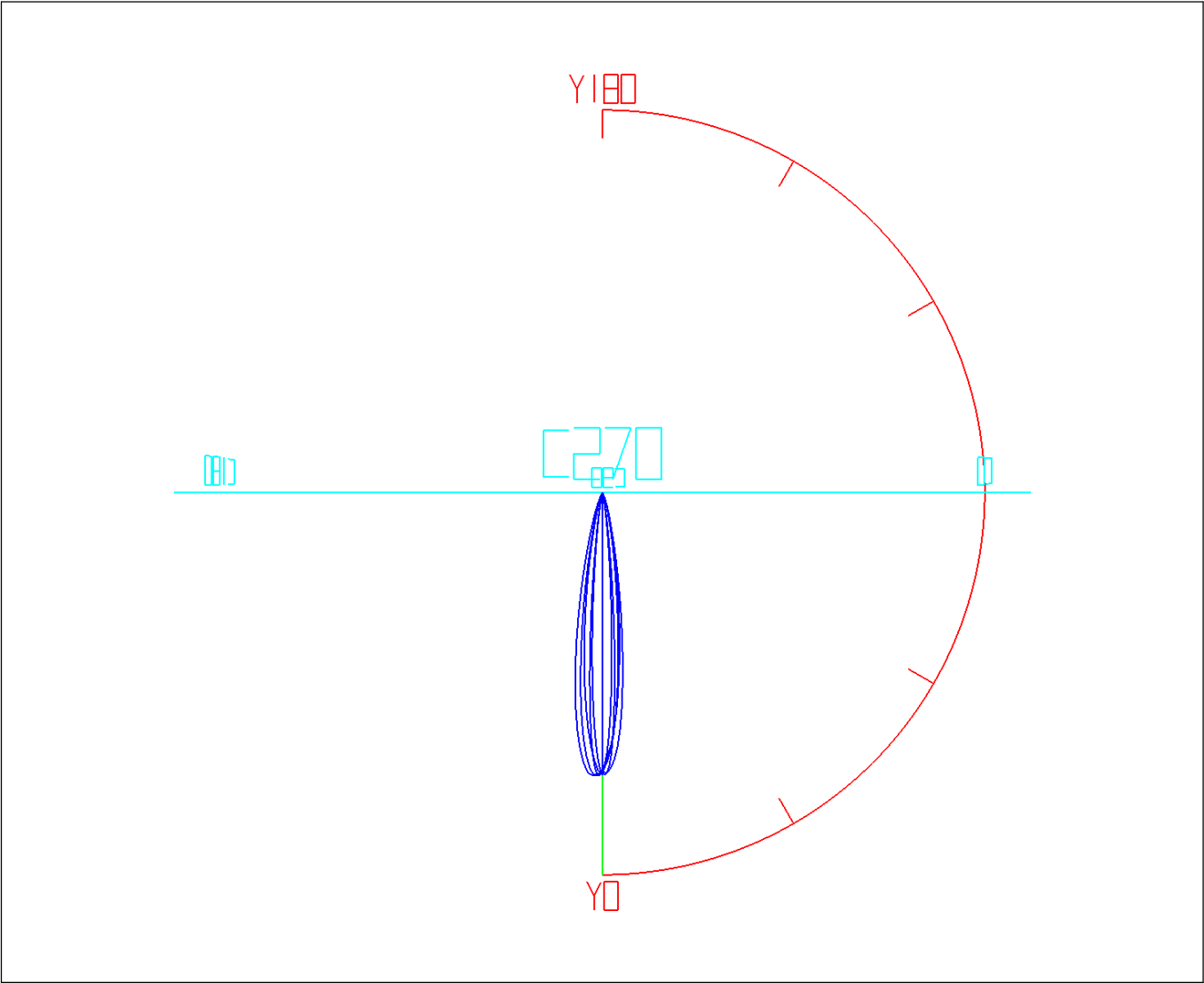
Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/01/14



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: 2025/01/14

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:UL-25W-COB-2500-FH浩霖透镜封玻璃-10D.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	6.16	6.16	0.84	0.84	47.0-48.0	0.00	737.49	0.00	100.00
1.0-2.0	18.22	24.39	2.47	3.31	48.0-49.0	0.00	737.49	0.00	100.00
2.0-3.0	29.39	53.78	3.99	7.29	49.0-50.0	0.00	737.49	0.00	100.00
3.0-4.0	39.07	92.85	5.30	12.59	50.0-51.0	0.00	737.49	0.00	100.00
4.0-5.0	46.74	139.59	6.34	18.93	51.0-52.0	0.00	737.49	0.00	100.00
5.0-6.0	52.14	191.73	7.07	26.00	52.0-53.0	0.00	737.49	0.00	100.00
6.0-7.0	55.18	246.91	7.48	33.48	53.0-54.0	0.00	737.49	0.00	100.00
7.0-8.0	56.00	302.91	7.59	41.07	54.0-55.0	0.00	737.49	0.00	100.00
8.0-9.0	54.90	357.82	7.44	48.52	55.0-56.0	0.00	737.49	0.00	100.00
9.0-10.0	52.30	410.12	7.09	55.61	56.0-57.0	0.00	737.49	0.00	100.00
10.0-11.0	48.60	458.71	6.59	62.20	57.0-58.0	0.00	737.49	0.00	100.00
11.0-12.0	44.14	502.85	5.98	68.18	58.0-59.0	0.00	737.49	0.00	100.00
12.0-13.0	39.26	542.11	5.32	73.51	59.0-60.0	0.00	737.49	0.00	100.00
13.0-14.0	34.35	576.46	4.66	78.17	60.0-61.0	0.00	737.49	0.00	100.00
14.0-15.0	29.77	606.24	4.04	82.20	61.0-62.0	0.00	737.49	0.00	100.00
15.0-16.0	25.66	631.90	3.48	85.68	62.0-63.0	0.00	737.49	0.00	100.00
16.0-17.0	22.03	653.93	2.99	88.67	63.0-64.0	0.00	737.49	0.00	100.00
17.0-18.0	18.86	672.79	2.56	91.23	64.0-65.0	0.00	737.49	0.00	100.00
18.0-19.0	16.11	688.89	2.18	93.41	65.0-66.0	0.00	737.49	0.00	100.00
19.0-20.0	13.63	702.52	1.85	95.26	66.0-67.0	0.00	737.49	0.00	100.00
20.0-21.0	11.25	713.78	1.53	96.78	67.0-68.0	0.00	737.49	0.00	100.00
21.0-22.0	8.86	722.63	1.20	97.99	68.0-69.0	0.00	737.49	0.00	100.00
22.0-23.0	6.52	729.15	0.88	98.87	69.0-70.0	0.00	737.49	0.00	100.00
23.0-24.0	4.37	733.52	0.59	99.46	70.0-71.0	0.00	737.49	0.00	100.00
24.0-25.0	2.51	736.03	0.34	99.80	71.0-72.0	0.00	737.49	0.00	100.00
25.0-26.0	1.11	737.14	0.15	99.95	72.0-73.0	0.00	737.49	0.00	100.00
26.0-27.0	0.32	737.46	0.04	100.00	73.0-74.0	0.00	737.49	0.00	100.00
27.0-28.0	0.04	737.49	0.00	100.00	74.0-75.0	0.00	737.49	0.00	100.00
28.0-29.0	0.00	737.49	0.00	100.00	75.0-76.0	0.00	737.49	0.00	100.00
29.0-30.0	0.00	737.49	0.00	100.00	76.0-77.0	0.00	737.49	0.00	100.00
30.0-31.0	0.00	737.49	0.00	100.00	77.0-78.0	0.00	737.49	0.00	100.00
31.0-32.0	0.00	737.49	0.00	100.00	78.0-79.0	0.00	737.49	0.00	100.00
32.0-33.0	0.00	737.49	0.00	100.00	79.0-80.0	0.00	737.49	0.00	100.00
33.0-34.0	0.00	737.49	0.00	100.00	80.0-81.0	0.00	737.49	0.00	100.00
34.0-35.0	0.00	737.49	0.00	100.00	81.0-82.0	0.00	737.49	0.00	100.00
35.0-36.0	0.00	737.49	0.00	100.00	82.0-83.0	0.00	737.49	0.00	100.00
36.0-37.0	0.00	737.49	0.00	100.00	83.0-84.0	0.00	737.49	0.00	100.00
37.0-38.0	0.00	737.49	0.00	100.00	84.0-85.0	0.00	737.49	0.00	100.00
38.0-39.0	0.00	737.49	0.00	100.00	85.0-86.0	0.00	737.49	0.00	100.00
39.0-40.0	0.00	737.49	0.00	100.00	86.0-87.0	0.00	737.49	0.00	100.00
40.0-41.0	0.00	737.49	0.00	100.00	87.0-88.0	0.00	737.49	0.00	100.00
41.0-42.0	0.00	737.49	0.00	100.00	88.0-89.0	0.00	737.49	0.00	100.00
42.0-43.0	0.00	737.49	0.00	100.00	89.0-90.0	0.00	737.49	0.00	100.00
43.0-44.0	0.00	737.49	0.00	100.00	90.0-91.0	0.00	737.49	0.00	100.00
44.0-45.0	0.00	737.49	0.00	100.00	91.0-92.0	0.00	737.49	0.00	100.00
45.0-46.0	0.00	737.49	0.00	100.00	92.0-93.0	0.00	737.49	0.00	100.00
46.0-47.0	0.00	737.49	0.00	100.00	93.0-94.0	0.00	737.49	0.00	100.00

IES Indoor Report

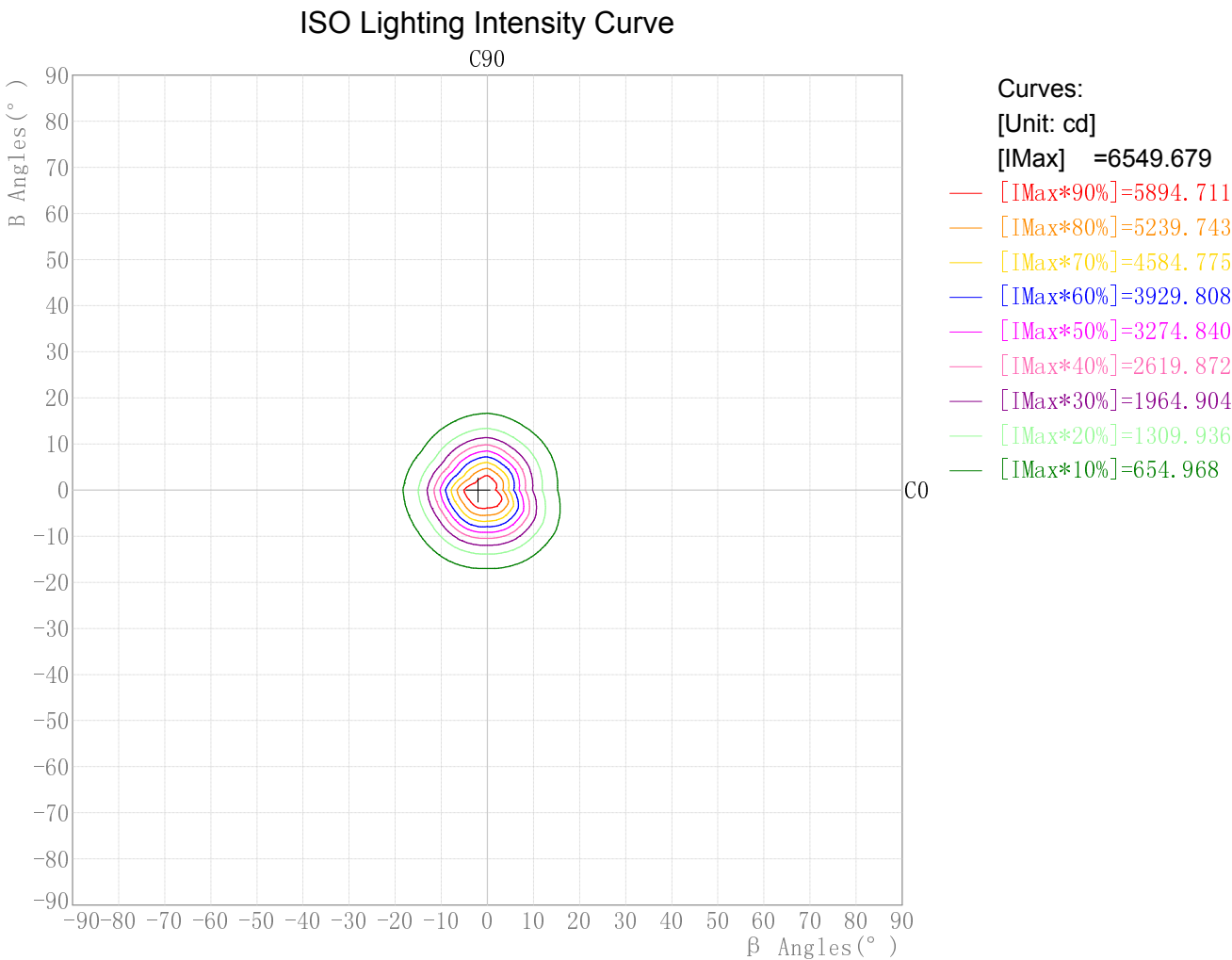
Photometric Filename:UL-25W-COB-2500-FH浩霖透镜封玻璃-10D.IES

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	737.49	0.00	100.00	141.0-142.0	0.00	737.49	0.00	100.00
95.0-96.0	0.00	737.49	0.00	100.00	142.0-143.0	0.00	737.49	0.00	100.00
96.0-97.0	0.00	737.49	0.00	100.00	143.0-144.0	0.00	737.49	0.00	100.00
97.0-98.0	0.00	737.49	0.00	100.00	144.0-145.0	0.00	737.49	0.00	100.00
98.0-99.0	0.00	737.49	0.00	100.00	145.0-146.0	0.00	737.49	0.00	100.00
99.0-100.0	0.00	737.49	0.00	100.00	146.0-147.0	0.00	737.49	0.00	100.00
100.0-101.0	0.00	737.49	0.00	100.00	147.0-148.0	0.00	737.49	0.00	100.00
101.0-102.0	0.00	737.49	0.00	100.00	148.0-149.0	0.00	737.49	0.00	100.00
102.0-103.0	0.00	737.49	0.00	100.00	149.0-150.0	0.00	737.49	0.00	100.00
103.0-104.0	0.00	737.49	0.00	100.00	150.0-151.0	0.00	737.49	0.00	100.00
104.0-105.0	0.00	737.49	0.00	100.00	151.0-152.0	0.00	737.49	0.00	100.00
105.0-106.0	0.00	737.49	0.00	100.00	152.0-153.0	0.00	737.49	0.00	100.00
106.0-107.0	0.00	737.49	0.00	100.00	153.0-154.0	0.00	737.49	0.00	100.00
107.0-108.0	0.00	737.49	0.00	100.00	154.0-155.0	0.00	737.49	0.00	100.00
108.0-109.0	0.00	737.49	0.00	100.00	155.0-156.0	0.00	737.49	0.00	100.00
109.0-110.0	0.00	737.49	0.00	100.00	156.0-157.0	0.00	737.49	0.00	100.00
110.0-111.0	0.00	737.49	0.00	100.00	157.0-158.0	0.00	737.49	0.00	100.00
111.0-112.0	0.00	737.49	0.00	100.00	158.0-159.0	0.00	737.49	0.00	100.00
112.0-113.0	0.00	737.49	0.00	100.00	159.0-160.0	0.00	737.49	0.00	100.00
113.0-114.0	0.00	737.49	0.00	100.00	160.0-161.0	0.00	737.49	0.00	100.00
114.0-115.0	0.00	737.49	0.00	100.00	161.0-162.0	0.00	737.49	0.00	100.00
115.0-116.0	0.00	737.49	0.00	100.00	162.0-163.0	0.00	737.49	0.00	100.00
116.0-117.0	0.00	737.49	0.00	100.00	163.0-164.0	0.00	737.49	0.00	100.00
117.0-118.0	0.00	737.49	0.00	100.00	164.0-165.0	0.00	737.49	0.00	100.00
118.0-119.0	0.00	737.49	0.00	100.00	165.0-166.0	0.00	737.49	0.00	100.00
119.0-120.0	0.00	737.49	0.00	100.00	166.0-167.0	0.00	737.49	0.00	100.00
120.0-121.0	0.00	737.49	0.00	100.00	167.0-168.0	0.00	737.49	0.00	100.00
121.0-122.0	0.00	737.49	0.00	100.00	168.0-169.0	0.00	737.49	0.00	100.00
122.0-123.0	0.00	737.49	0.00	100.00	169.0-170.0	0.00	737.49	0.00	100.00
123.0-124.0	0.00	737.49	0.00	100.00	170.0-171.0	0.00	737.49	0.00	100.00
124.0-125.0	0.00	737.49	0.00	100.00	171.0-172.0	0.00	737.49	0.00	100.00
125.0-126.0	0.00	737.49	0.00	100.00	172.0-173.0	0.00	737.49	0.00	100.00
126.0-127.0	0.00	737.49	0.00	100.00	173.0-174.0	0.00	737.49	0.00	100.00
127.0-128.0	0.00	737.49	0.00	100.00	174.0-175.0	0.00	737.49	0.00	100.00
128.0-129.0	0.00	737.49	0.00	100.00	175.0-176.0	0.00	737.49	0.00	100.00
129.0-130.0	0.00	737.49	0.00	100.00	176.0-177.0	0.00	737.49	0.00	100.00
130.0-131.0	0.00	737.49	0.00	100.00	177.0-178.0	0.00	737.49	0.00	100.00
131.0-132.0	0.00	737.49	0.00	100.00	178.0-179.0	0.00	737.49	0.00	100.00
132.0-133.0	0.00	737.49	0.00	100.00	179.0-180.0	0.00	737.49	0.00	100.00
133.0-134.0	0.00	737.49	0.00	100.00					
134.0-135.0	0.00	737.49	0.00	100.00					
135.0-136.0	0.00	737.49	0.00	100.00					
136.0-137.0	0.00	737.49	0.00	100.00					
137.0-138.0	0.00	737.49	0.00	100.00					
138.0-139.0	0.00	737.49	0.00	100.00					
139.0-140.0	0.00	737.49	0.00	100.00					
140.0-141.0	0.00	737.49	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: 2025/01/14



Maximum Light Intensity(cd): 6549.68

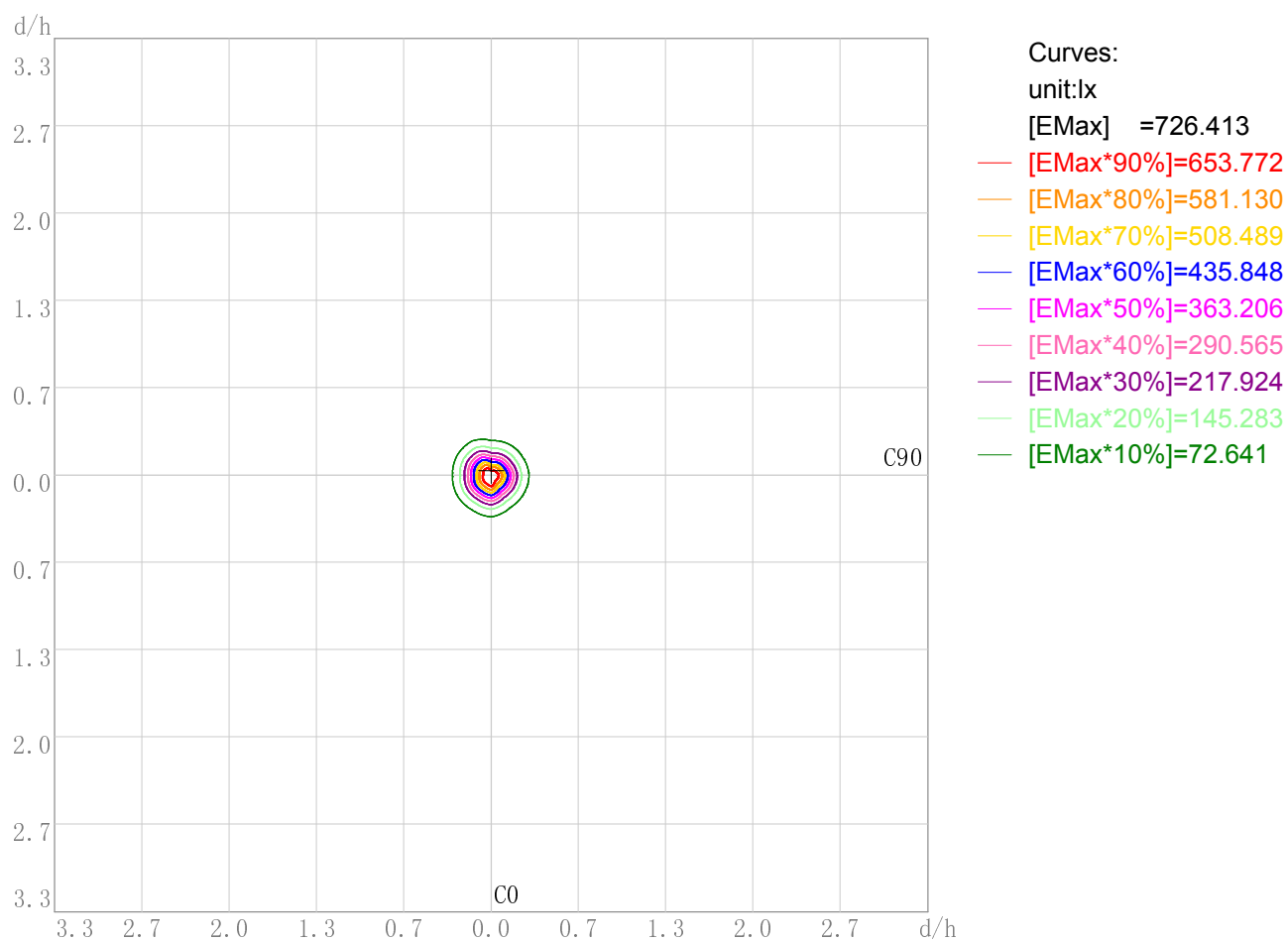
Maximum Cand.@Angle: H=-2.0°,V=0.0°

Photometric Filename:UL-25W-COB-2500-FH浩霖透镜封玻璃-10D.IES

Plane ISO-Illuminance Diagram

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/01/14

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

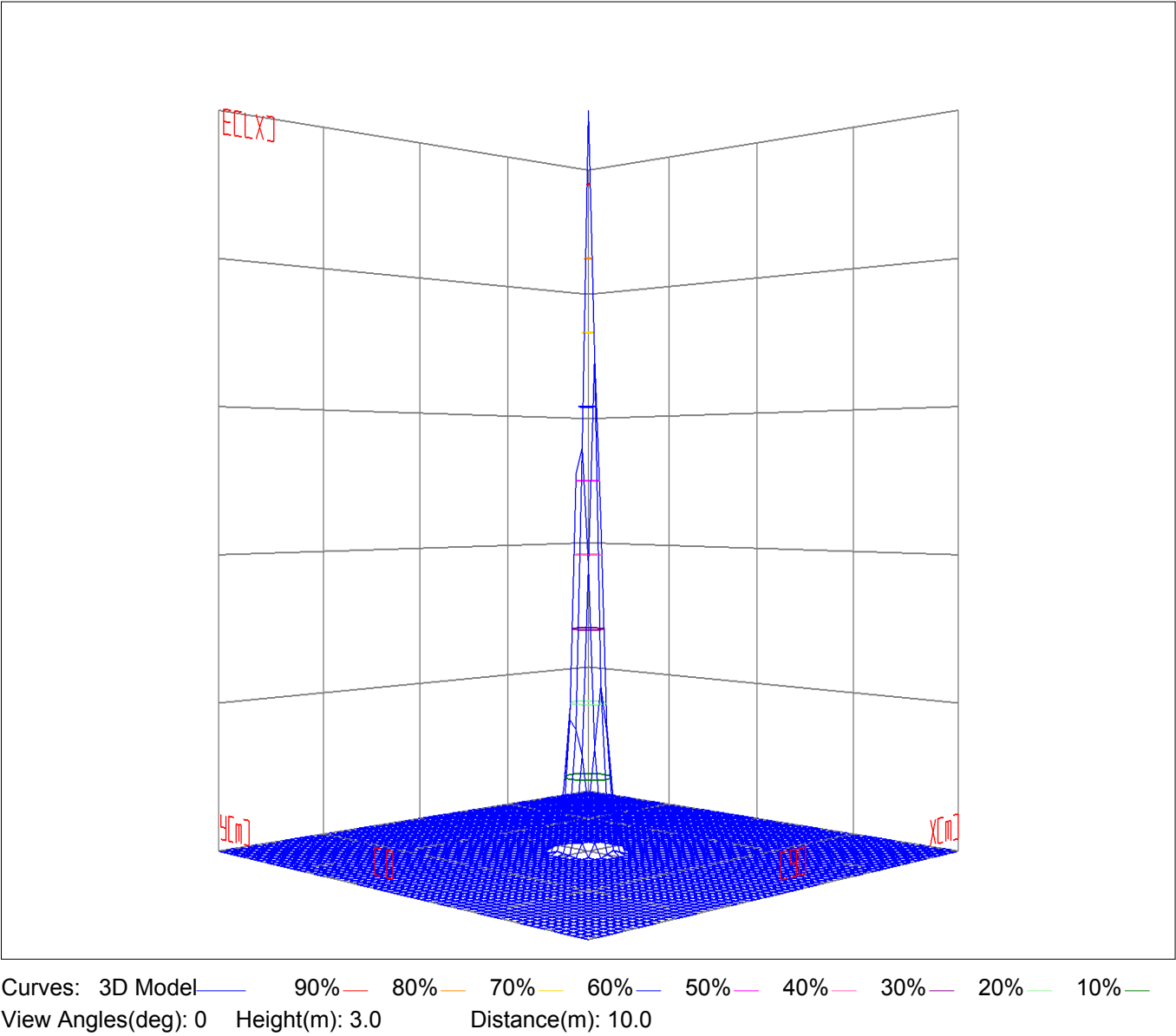
Working Plane Maximum Illuminance(lx): 726.41

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

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: 2025/01/14

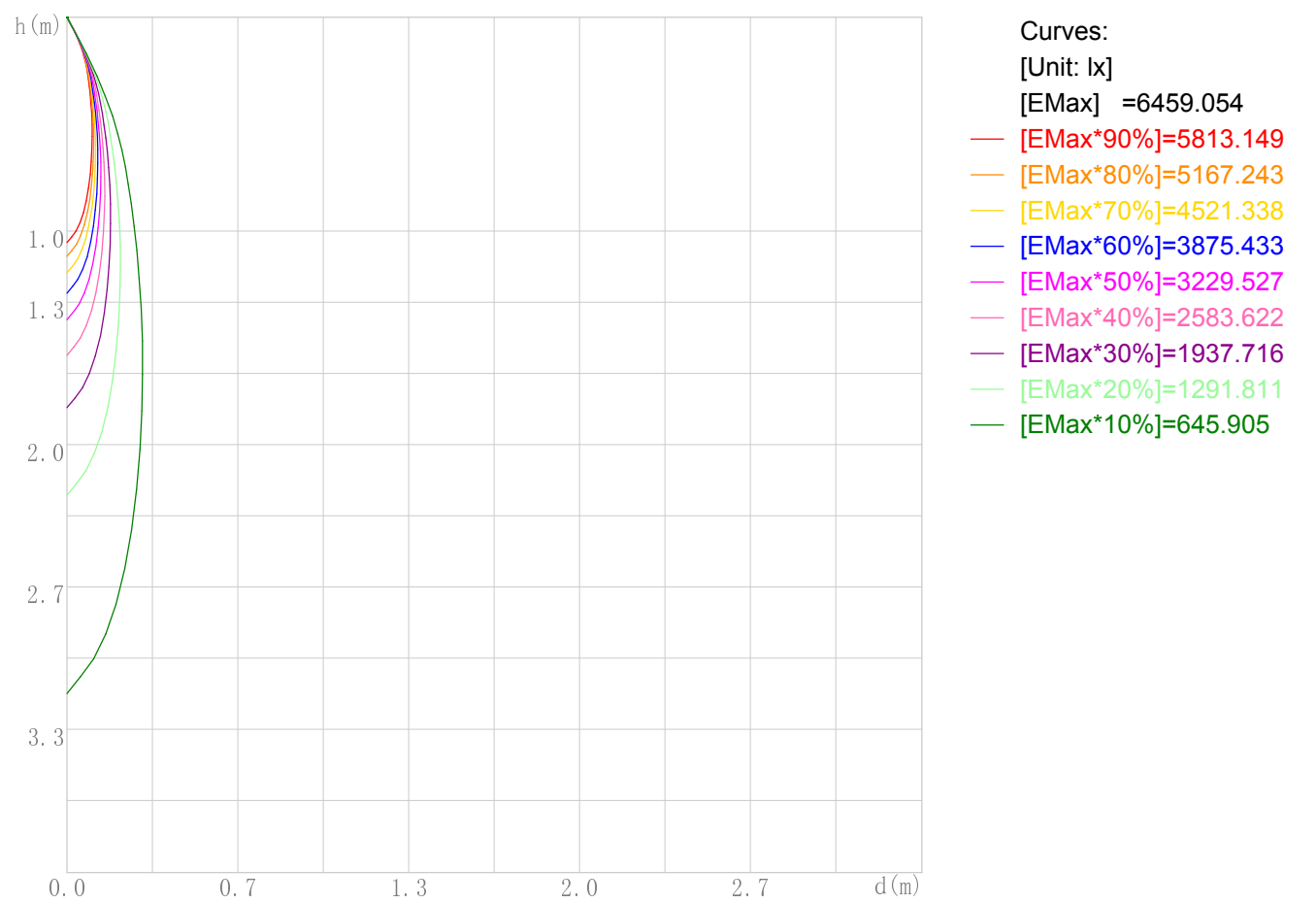
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/01/14

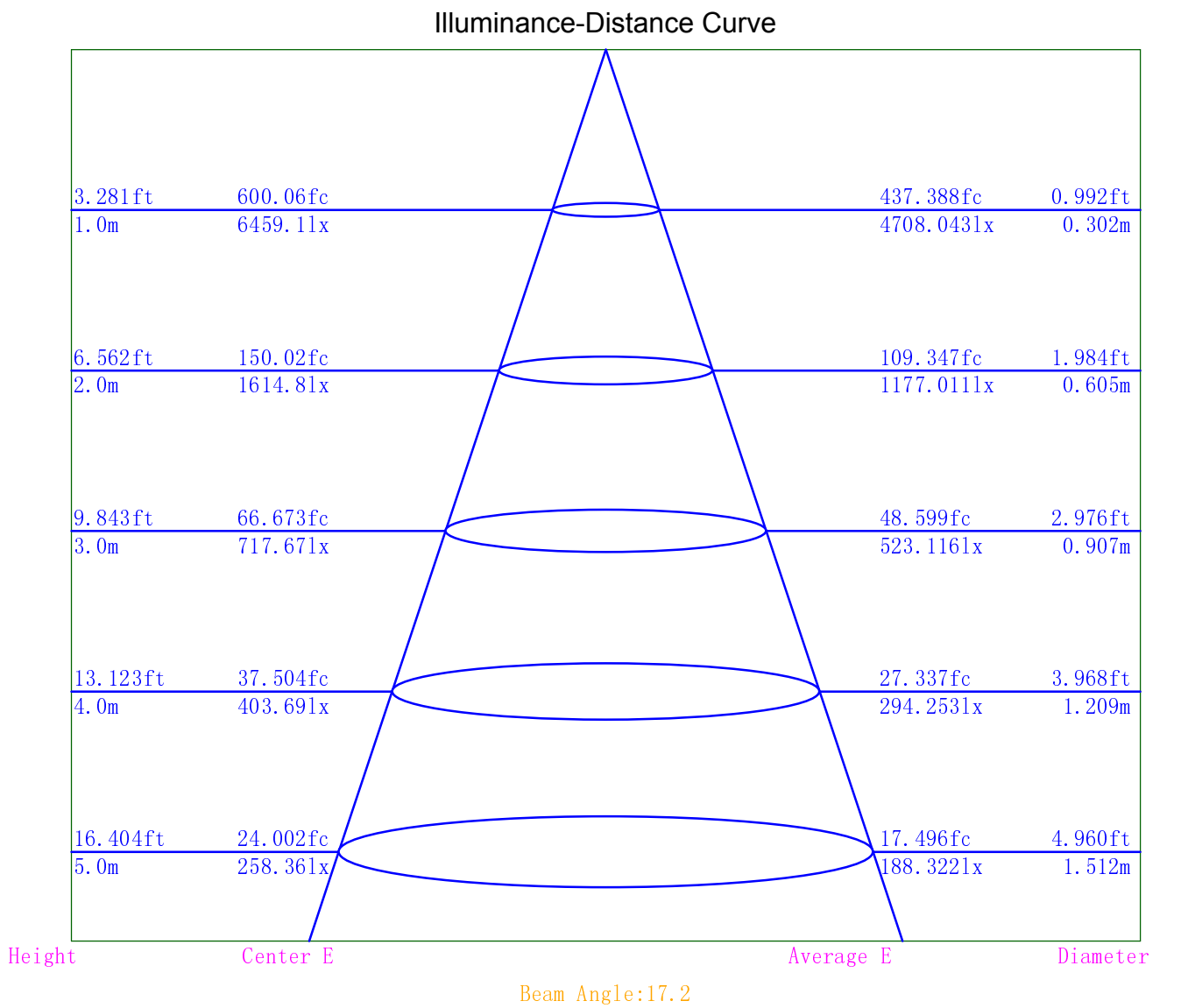
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:6459.05lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:6459.054cd,0eg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/01/14



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2025/01/14

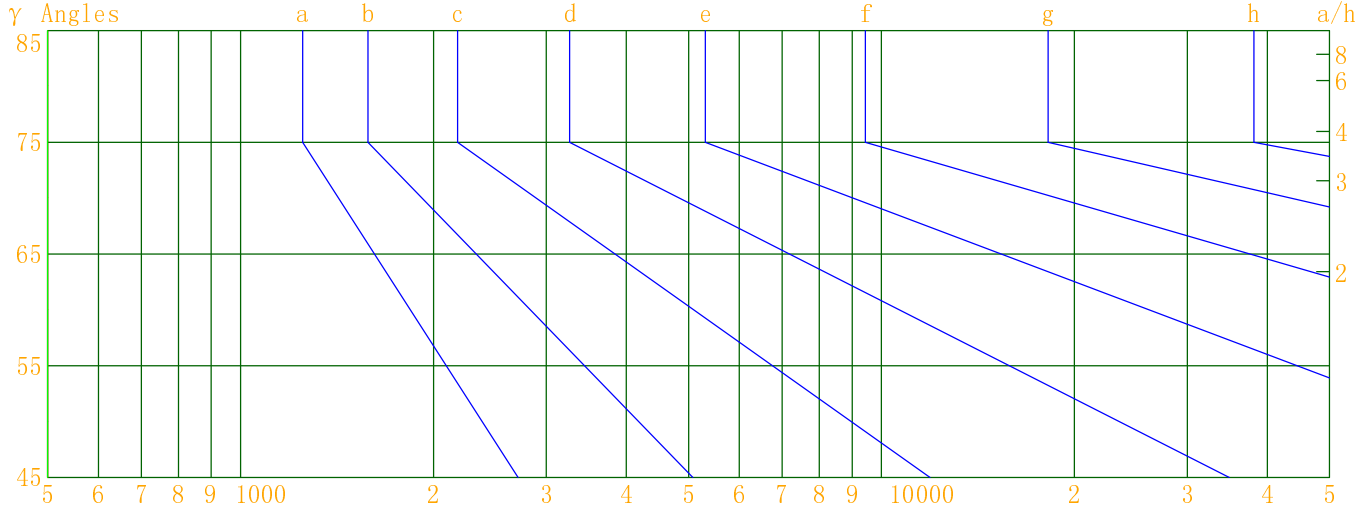
Glare Grade Table

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



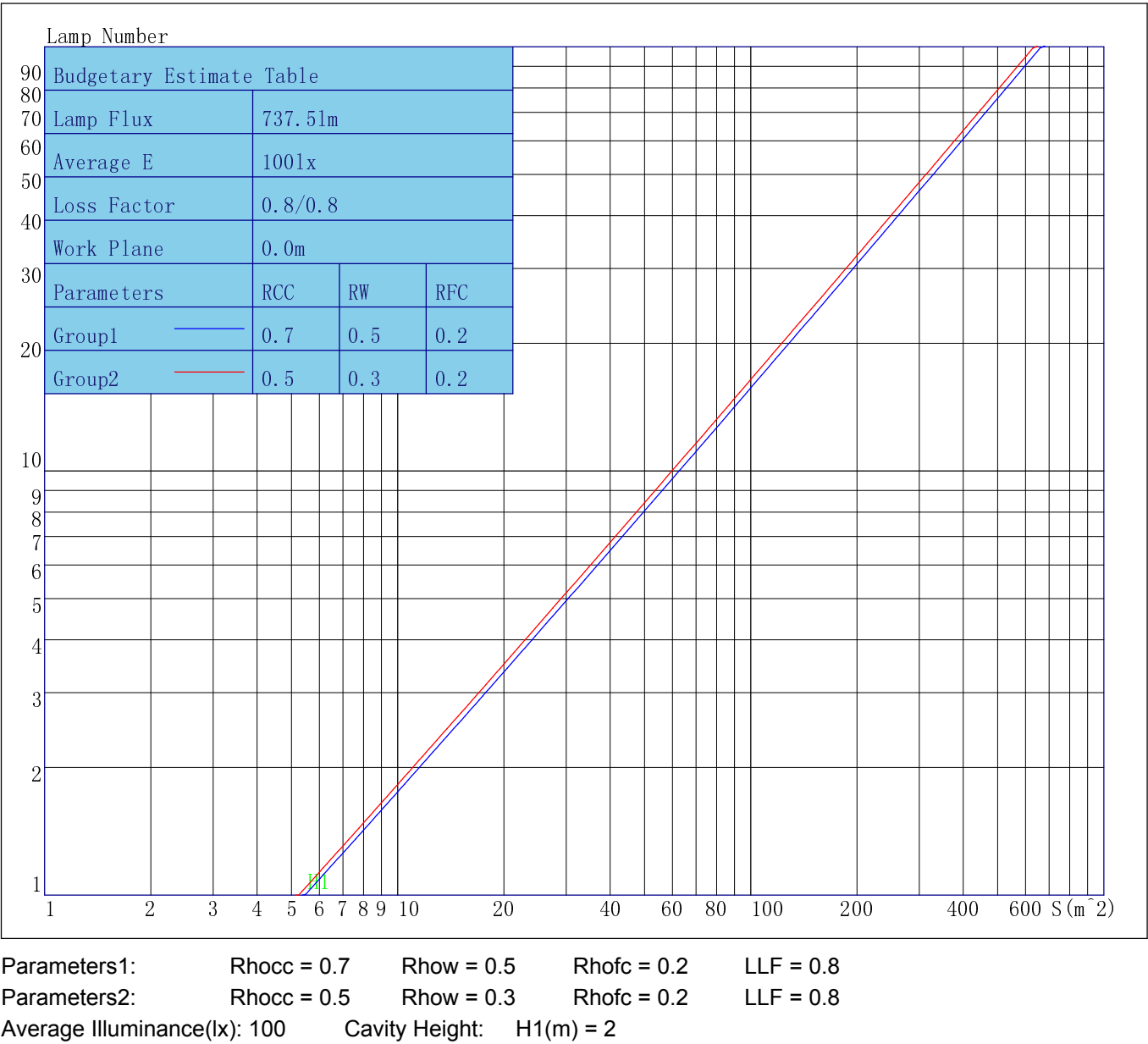
Luminous Size:Length(m)=-0.050Width(m)=-0.050Height(m)=0.000Area(m^2)=0.001963

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: 2025/01/14



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: 2025/01/14

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	116	114	112	111	113	112	110	109	108	107	106	106	104	103	103	103	101	100	100	98	
2	113	110	107	105	111	108	106	104	105	103	102	102	102	101	100	100	100	99	98	96	
3	110	106	103	101	108	105	102	100	103	100	99	99	100	99	97	97	98	97	96	95	
4	108	103	100	98	106	102	99	97	100	98	96	96	99	97	95	95	97	95	94	93	
5	105	101	97	95	104	100	97	95	98	96	94	94	97	95	93	93	96	94	92	91	
6	103	98	95	93	102	98	95	92	96	94	92	92	95	93	91	91	94	92	91	90	
7	101	96	93	91	100	96	93	91	95	92	90	90	94	91	90	90	93	91	89	88	
8	100	94	91	89	99	94	91	89	93	90	88	88	92	90	88	88	92	89	88	87	
9	98	93	90	87	97	92	89	87	92	89	87	87	91	89	87	87	90	88	87	86	
10	96	91	88	86	96	91	88	86	90	87	86	86	90	87	85	85	89	87	85	85	

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2025/01/14

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	-1.8	-0.9	-1.4	-0.6	-0.3	-1.8	-0.9	-1.4	-0.6	-0.3
	Y=3H	-2.0	-1.2	-1.6	-0.9	-0.5	-2.0	-1.2	-1.6	-0.9	-0.5
	Y=4H	-2.1	-1.4	-1.7	-1.1	-0.7	-2.1	-1.4	-1.7	-1.1	-0.7
	Y=6H	-2.2	-1.6	-1.8	-1.2	-0.8	-2.2	-1.6	-1.8	-1.2	-0.8
	Y=8H	-2.3	-1.7	-1.9	-1.3	-0.9	-2.3	-1.7	-1.9	-1.3	-0.9
	Y=12H	-2.4	-1.8	-1.9	-1.4	-1.0	-2.4	-1.8	-1.9	-1.4	-1.0
X=4H	Y=2H	-2.1	-1.4	-1.7	-1.1	-0.7	-2.1	-1.4	-1.7	-1.1	-0.7
	Y=3H	-2.3	-1.8	-1.9	-1.4	-1.0	-2.3	-1.8	-1.9	-1.4	-1.0
	Y=4H	-2.5	-2.0	-2.0	-1.6	-1.1	-2.5	-2.0	-2.0	-1.6	-1.1
	Y=6H	-2.6	-2.2	-2.1	-1.7	-1.2	-2.6	-2.2	-2.1	-1.7	-1.2
	Y=8H	-2.7	-2.3	-2.2	-1.8	-1.4	-2.7	-2.3	-2.2	-1.8	-1.4
	Y=12H	-2.7	-2.4	-2.2	-1.9	-1.4	-2.7	-2.4	-2.2	-1.9	-1.4
X=8H	Y=4H	-2.7	-2.3	-2.2	-1.8	-1.4	-2.7	-2.3	-2.2	-1.8	-1.4
	Y=6H	-2.8	-2.5	-2.3	-2.0	-1.5	-2.8	-2.5	-2.3	-2.0	-1.5
	Y=8H	-2.9	-2.6	-2.3	-2.1	-1.6	-2.9	-2.6	-2.3	-2.1	-1.6
	Y=12H	-2.9	-2.7	-2.4	-2.2	-1.6	-2.9	-2.7	-2.4	-2.2	-1.6
X=12H	Y=4H	-2.7	-2.4	-2.2	-1.9	-1.4	-2.7	-2.4	-2.2	-1.9	-1.4
	Y=6H	-2.9	-2.6	-2.3	-2.1	-1.6	-2.9	-2.6	-2.3	-2.1	-1.6
	Y=8H	-2.9	-2.7	-2.4	-2.2	-1.6	-2.9	-2.7	-2.4	-2.2	-1.6
Variations with the objverver 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:UL-25W-COB-2500-FH浩霖透镜封玻璃-10D.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	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05	6459.05
γ 1.0	6141.95	6284.29	6307.85	6422.25	6447.49	6460.38	6515.85	6519.31	6511.77	6495.90	6504.50	6476.00
γ 2.0	5822.95	6024.73	6073.82	6255.53	6208.15	6230.83	6549.68	6501.45	6464.88	6394.58	6399.55	6343.97
γ 3.0	5395.63	5661.28	5720.40	5952.73	5884.52	5920.62	6487.19	6335.26	6313.92	6183.34	6222.20	6124.02
γ 4.0	4899.17	5203.68	5258.14	5561.86	5481.80	5526.39	6262.13	6053.17	6030.18	5854.61	5909.03	5812.52
γ 5.0	4341.88	4654.12	4736.30	5093.09	5018.17	5064.80	5943.18	5675.13	5653.47	5446.65	5510.23	5394.32
γ 6.0	3770.85	4078.63	4181.52	4579.06	4518.39	4555.81	5535.77	5210.42	5191.06	4967.25	5038.64	4902.08
γ 7.0	3221.43	3509.44	3622.97	4045.43	3994.86	4027.84	5050.62	4684.66	4672.42	4441.08	4516.57	4367.04
γ 8.0	2718.15	2973.85	3090.19	3515.04	3469.36	3505.05	4518.83	4123.83	4118.93	3899.44	3985.53	3823.42
γ 9.0	2274.18	2495.25	2605.80	3005.79	2971.28	3006.54	3966.38	3560.89	3560.77	3358.65	3453.31	3295.21
γ 10.0	1889.64	2073.81	2175.21	2536.22	2512.93	2541.43	3425.02	3025.08	3030.31	2843.44	2945.18	2799.84
γ 11.0	1564.19	1718.92	1807.83	2119.21	2082.16	2101.02	2906.80	2534.38	2536.55	2371.63	2473.51	2347.89
γ 12.0	1279.28	1415.76	1482.94	1737.01	1698.71	1711.19	2434.64	2084.36	2091.22	1948.11	2052.96	1952.85
γ 13.0	1038.47	1153.24	1204.79	1411.04	1375.87	1383.37	1997.61	1692.96	1696.51	1572.18	1675.26	1607.20
γ 14.0	841.29	935.84	977.23	1142.41	1108.88	1114.86	1622.10	1367.38	1369.08	1265.60	1351.11	1302.12
γ 15.0	682.85	760.47	792.82	924.48	893.43	900.09	1310.74	1103.59	1102.60	1016.37	1086.42	1051.65
γ 16.0	553.88	617.04	640.76	748.82	720.47	727.83	1058.98	893.83	889.76	817.20	872.25	847.91
γ 17.0	449.79	500.63	520.05	606.39	583.46	592.39	858.43	720.62	716.64	655.91	699.22	683.36
γ 18.0	366.86	407.22	422.96	491.32	472.64	484.48	695.86	587.46	576.95	526.68	561.34	548.77
γ 19.0	295.36	330.52	341.43	398.07	375.47	391.17	569.46	480.60	468.44	423.95	450.14	441.05
γ 20.0	229.91	262.36	270.76	314.34	290.59	305.84	466.98	390.33	377.80	340.23	362.81	358.04
γ 21.0	169.72	201.54	204.52	237.27	209.34	224.54	377.30	305.18	295.67	264.41	287.01	285.81
γ 22.0	110.29	141.53	139.74	166.80	142.98	154.76	293.39	224.83	219.78	193.11	218.93	220.40
γ 23.0	63.27	87.56	85.97	107.36	90.48	99.74	214.27	156.95	151.70	130.19	153.18	159.54
γ 24.0	24.07	44.52	42.69	60.27	46.80	54.36	147.71	101.70	96.10	79.75	98.60	100.98
γ 25.0	0.00	9.56	8.40	23.35	12.14	18.48	95.52	57.63	52.43	39.35	55.23	55.53
γ 26.0	0.00	0.00	0.00	0.00	0.00	0.00	51.00	21.76	18.66	7.58	19.25	19.87
γ 27.0	0.00	0.00	0.00	0.00	0.00	0.00	16.73	0.00	0.00	0.00	0.00	0.00
γ 28.0	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 29.0	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 30.0	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 31.0	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 32.0	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 33.0	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 34.0	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 35.0	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 36.0	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 37.0	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 38.0	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 39.0	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 40.0	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 41.0	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 42.0	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 43.0	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 44.0	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 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

Photometric Filename:UL-25W-COB-2500-FH浩霖透镜封玻璃-10D.IES

[illegible]

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