

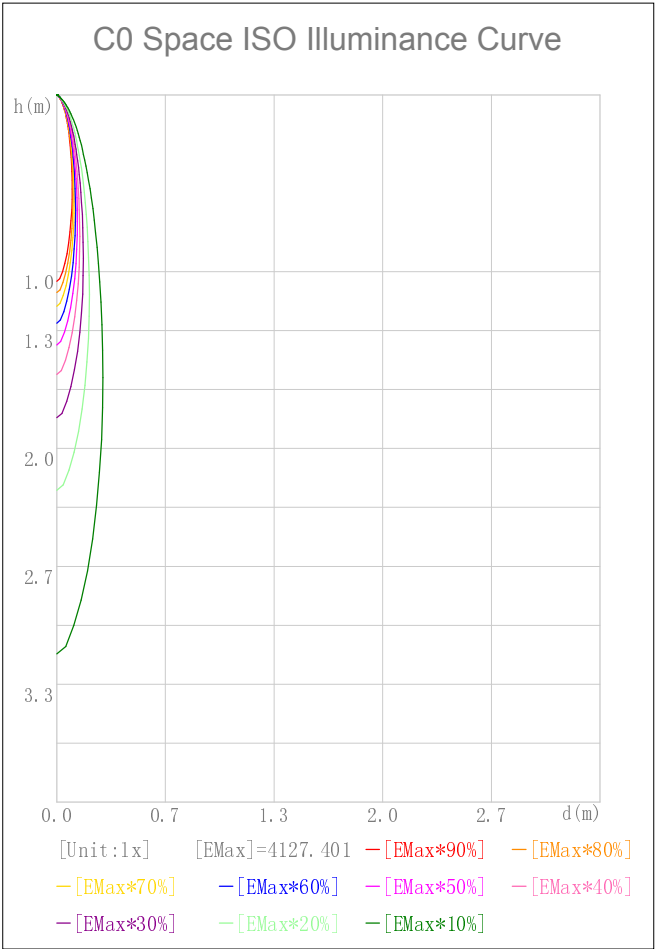
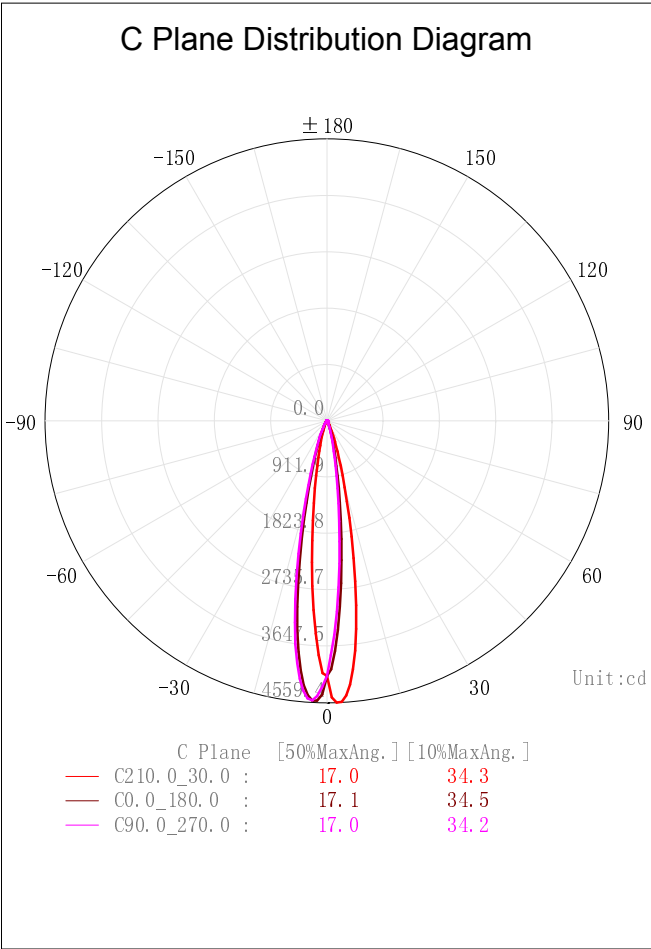
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2024/04/16
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 2700 Ra: 80
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(%):

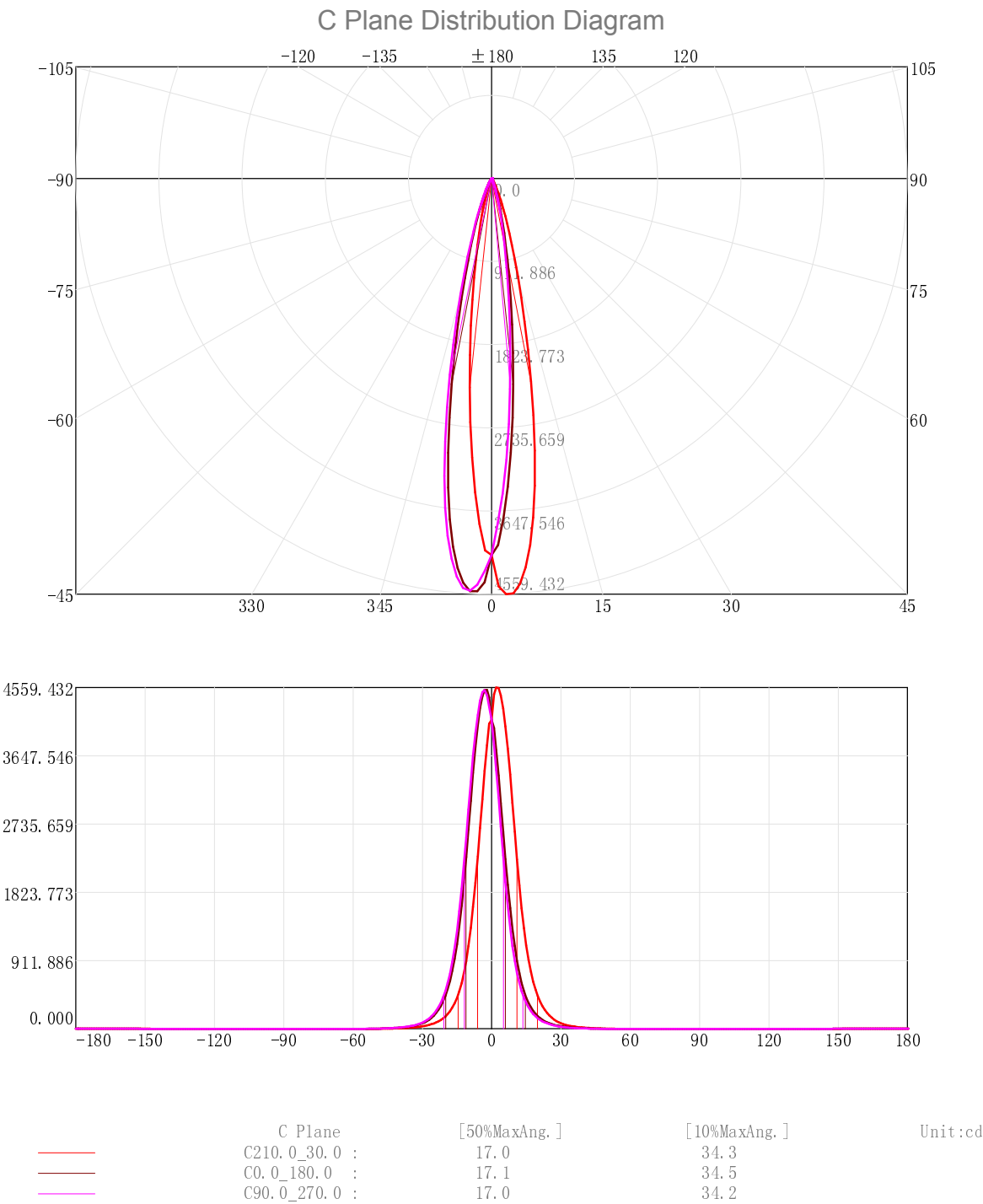
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 605.300	Luminary Flux(lm): 605.302	Field Angle(10%Imax): 34.3(°)
Rated Power(W): 5	Luminary Efficiency: 100.00%	Down Lumens&Percent: 602.611lm 99.56%
Rated Voltage(V): 9	Luminary EER(lm/W): 119.743	Up Lumens&Percent: 2.692lm 0.44%
Tested Power(W): 5.055	Max. Candela(cd): 4559.432	S/MH: C0_a180=0.314 C90_270=0.311
Lamps' Inside: 1	Max Cand@Ang.(°): C=210.0 γ=2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):9.2, 0.547	Beam Angle(50%Imax): 17.0(°)	ErP Φ use(90°): 593.070lm
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-6.1°, Right=11.0°	IRF(%): 1562.395



2D Plane Light Intensity Distribution Curve

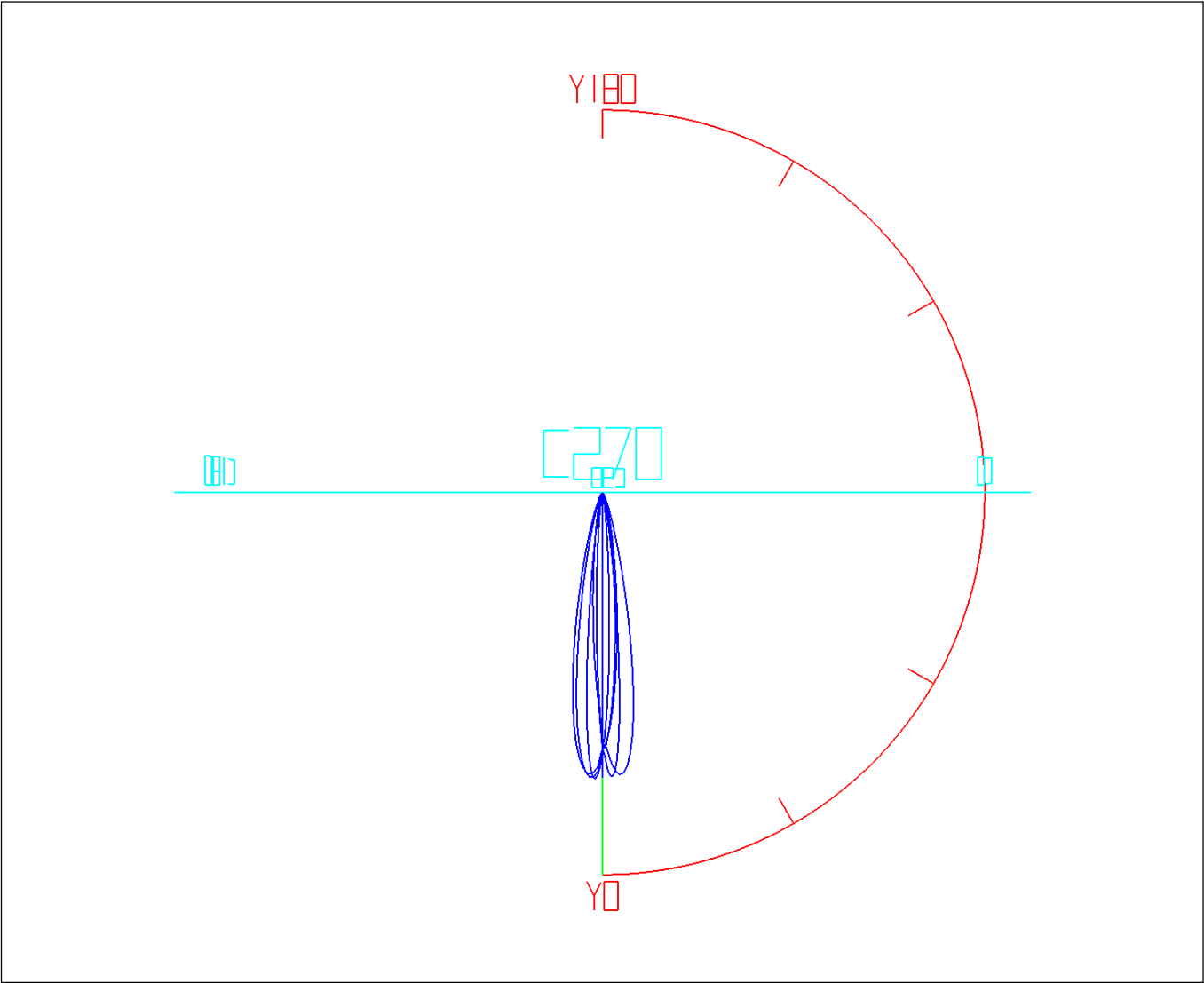
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/04/16



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: 2024/04/16

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-6W-COB-0600-F-15度带蜂窝网-2700K-黑.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	3.93	3.93	0.65	0.65	47.0-48.0	0.32	600.94	0.05	99.28
1.0-2.0	11.57	15.50	1.91	2.56	48.0-49.0	0.27	601.21	0.05	99.32
2.0-3.0	18.70	34.19	3.09	5.65	49.0-50.0	0.23	601.44	0.04	99.36
3.0-4.0	24.96	59.15	4.12	9.77	50.0-51.0	0.20	601.64	0.03	99.40
4.0-5.0	30.12	89.27	4.98	14.75	51.0-52.0	0.17	601.81	0.03	99.42
5.0-6.0	34.04	123.31	5.62	20.37	52.0-53.0	0.14	601.95	0.02	99.45
6.0-7.0	36.70	160.00	6.06	26.43	53.0-54.0	0.12	602.07	0.02	99.47
7.0-8.0	38.08	198.09	6.29	32.73	54.0-55.0	0.10	602.17	0.02	99.48
8.0-9.0	38.26	236.35	6.32	39.05	55.0-56.0	0.08	602.26	0.01	99.50
9.0-10.0	37.38	273.73	6.18	45.22	56.0-57.0	0.07	602.32	0.01	99.51
10.0-11.0	35.67	309.40	5.89	51.11	57.0-58.0	0.06	602.38	0.01	99.52
11.0-12.0	33.34	342.74	5.51	56.62	58.0-59.0	0.05	602.43	0.01	99.53
12.0-13.0	30.65	373.39	5.06	61.69	59.0-60.0	0.04	602.47	0.01	99.53
13.0-14.0	27.77	401.16	4.59	66.27	60.0-61.0	0.03	602.50	0.01	99.54
14.0-15.0	24.84	425.99	4.10	70.38	61.0-62.0	0.03	602.53	0.00	99.54
15.0-16.0	22.00	448.00	3.63	74.01	62.0-63.0	0.02	602.55	0.00	99.55
16.0-17.0	19.37	467.37	3.20	77.21	63.0-64.0	0.02	602.57	0.00	99.55
17.0-18.0	17.00	484.37	2.81	80.02	64.0-65.0	0.01	602.58	0.00	99.55
18.0-19.0	14.88	499.25	2.46	82.48	65.0-66.0	0.01	602.59	0.00	99.55
19.0-20.0	13.01	512.25	2.15	84.63	66.0-67.0	0.01	602.60	0.00	99.55
20.0-21.0	11.35	523.61	1.88	86.50	67.0-68.0	0.01	602.61	0.00	99.55
21.0-22.0	9.90	533.51	1.64	88.14	68.0-69.0	0.00	602.61	0.00	99.56
22.0-23.0	8.63	542.14	1.43	89.57	69.0-70.0	0.00	602.61	0.00	99.56
23.0-24.0	7.53	549.67	1.24	90.81	70.0-71.0	0.00	602.61	0.00	99.56
24.0-25.0	6.57	556.23	1.09	91.89	71.0-72.0	0.00	602.61	0.00	99.56
25.0-26.0	5.73	561.97	0.95	92.84	72.0-73.0	0.00	602.61	0.00	99.56
26.0-27.0	5.00	566.97	0.83	93.67	73.0-74.0	0.00	602.61	0.00	99.56
27.0-28.0	4.37	571.34	0.72	94.39	74.0-75.0	0.00	602.61	0.00	99.56
28.0-29.0	3.82	575.17	0.63	95.02	75.0-76.0	0.00	602.61	0.00	99.56
29.0-30.0	3.36	578.52	0.55	95.58	76.0-77.0	0.00	602.61	0.00	99.56
30.0-31.0	2.95	581.48	0.49	96.06	77.0-78.0	0.00	602.61	0.00	99.56
31.0-32.0	2.60	584.08	0.43	96.49	78.0-79.0	0.00	602.61	0.00	99.56
32.0-33.0	2.30	586.38	0.38	96.87	79.0-80.0	0.00	602.61	0.00	99.56
33.0-34.0	2.03	588.40	0.34	97.21	80.0-81.0	0.00	602.61	0.00	99.56
34.0-35.0	1.79	590.20	0.30	97.51	81.0-82.0	0.00	602.61	0.00	99.56
35.0-36.0	1.59	591.79	0.26	97.77	82.0-83.0	0.00	602.61	0.00	99.56
36.0-37.0	1.41	593.20	0.23	98.00	83.0-84.0	0.00	602.61	0.00	99.56
37.0-38.0	1.25	594.45	0.21	98.21	84.0-85.0	0.00	602.61	0.00	99.56
38.0-39.0	1.10	595.55	0.18	98.39	85.0-86.0	0.00	602.61	0.00	99.56
39.0-40.0	0.97	596.52	0.16	98.55	86.0-87.0	0.00	602.61	0.00	99.56
40.0-41.0	0.85	597.37	0.14	98.69	87.0-88.0	0.00	602.61	0.00	99.56
41.0-42.0	0.74	598.11	0.12	98.81	88.0-89.0	0.00	602.61	0.00	99.56
42.0-43.0	0.65	598.76	0.11	98.92	89.0-90.0	0.00	602.61	0.00	99.56
43.0-44.0	0.57	599.33	0.09	99.01	90.0-91.0	0.00	602.61	0.00	99.56
44.0-45.0	0.49	599.82	0.08	99.09	91.0-92.0	0.00	602.61	0.00	99.56
45.0-46.0	0.43	600.25	0.07	99.17	92.0-93.0	0.00	602.61	0.00	99.56
46.0-47.0	0.37	600.62	0.06	99.23	93.0-94.0	0.00	602.61	0.00	99.56

IES Indoor Report

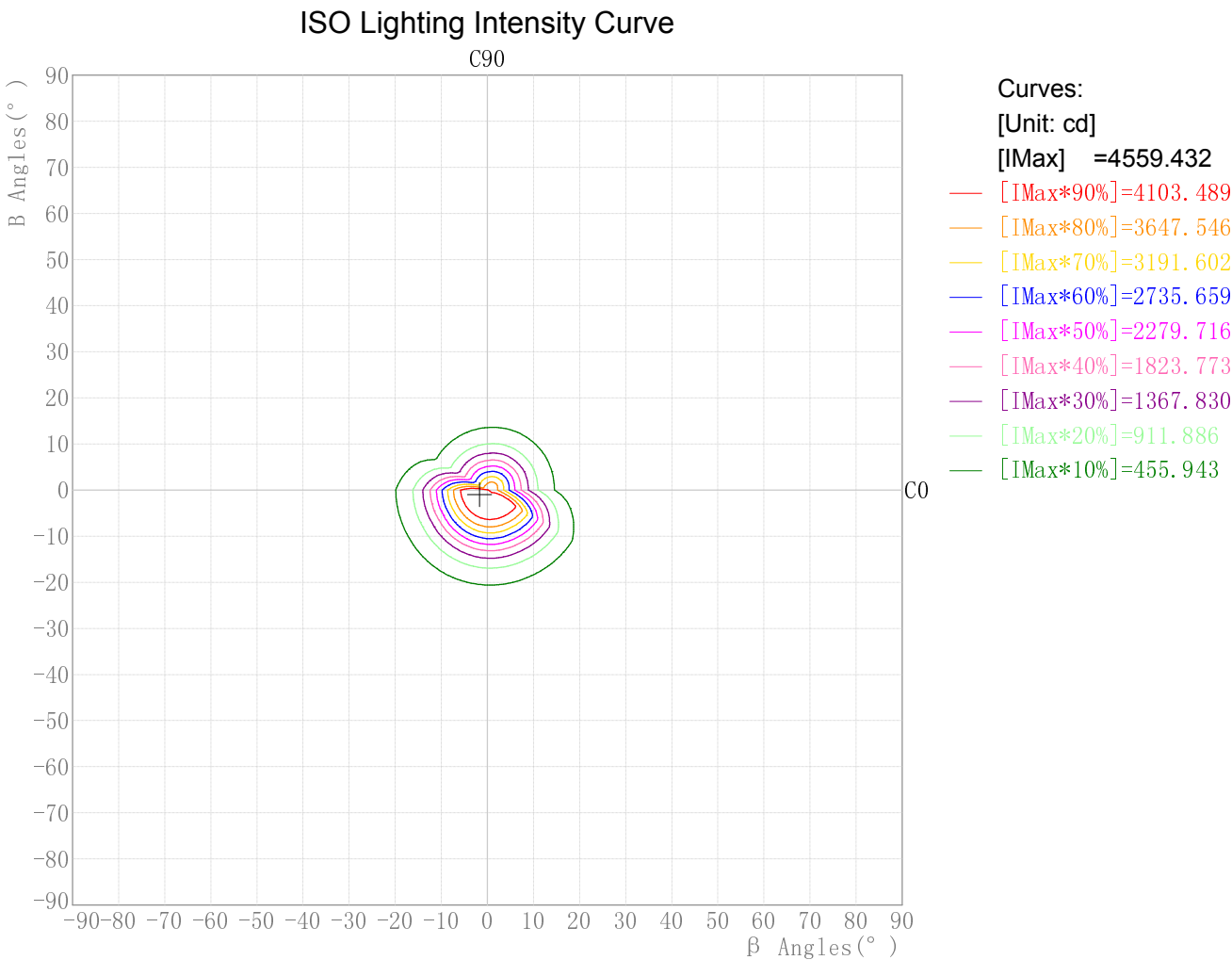
Photometric Filename:UL-6W-COB-0600-F-15度带蜂窝网-2700K-黑.IES

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	602.61	0.00	99.56	141.0-142.0	0.04	602.75	0.01	99.58
95.0-96.0	0.00	602.61	0.00	99.56	142.0-143.0	0.04	602.79	0.01	99.59
96.0-97.0	0.00	602.61	0.00	99.56	143.0-144.0	0.05	602.85	0.01	99.59
97.0-98.0	0.00	602.61	0.00	99.56	144.0-145.0	0.06	602.91	0.01	99.60
98.0-99.0	0.00	602.61	0.00	99.56	145.0-146.0	0.07	602.97	0.01	99.62
99.0-100.0	0.00	602.61	0.00	99.56	146.0-147.0	0.08	603.05	0.01	99.63
100.0-101.0	0.00	602.61	0.00	99.56	147.0-148.0	0.08	603.13	0.01	99.64
101.0-102.0	0.00	602.61	0.00	99.56	148.0-149.0	0.09	603.22	0.01	99.66
102.0-103.0	0.00	602.61	0.00	99.56	149.0-150.0	0.09	603.32	0.02	99.67
103.0-104.0	0.00	602.61	0.00	99.56	150.0-151.0	0.10	603.41	0.02	99.69
104.0-105.0	0.00	602.61	0.00	99.56	151.0-152.0	0.10	603.52	0.02	99.71
105.0-106.0	0.00	602.61	0.00	99.56	152.0-153.0	0.11	603.62	0.02	99.72
106.0-107.0	0.00	602.61	0.00	99.56	153.0-154.0	0.11	603.73	0.02	99.74
107.0-108.0	0.00	602.61	0.00	99.56	154.0-155.0	0.11	603.84	0.02	99.76
108.0-109.0	0.00	602.61	0.00	99.56	155.0-156.0	0.11	603.95	0.02	99.78
109.0-110.0	0.00	602.61	0.00	99.56	156.0-157.0	0.11	604.05	0.02	99.79
110.0-111.0	0.00	602.61	0.00	99.56	157.0-158.0	0.11	604.16	0.02	99.81
111.0-112.0	0.00	602.61	0.00	99.56	158.0-159.0	0.10	604.26	0.02	99.83
112.0-113.0	0.00	602.61	0.00	99.56	159.0-160.0	0.10	604.36	0.02	99.84
113.0-114.0	0.00	602.61	0.00	99.56	160.0-161.0	0.10	604.46	0.02	99.86
114.0-115.0	0.00	602.61	0.00	99.56	161.0-162.0	0.09	604.55	0.02	99.88
115.0-116.0	0.00	602.61	0.00	99.56	162.0-163.0	0.09	604.63	0.01	99.89
116.0-117.0	0.00	602.61	0.00	99.56	163.0-164.0	0.08	604.72	0.01	99.90
117.0-118.0	0.00	602.61	0.00	99.56	164.0-165.0	0.08	604.79	0.01	99.92
118.0-119.0	0.00	602.61	0.00	99.56	165.0-166.0	0.07	604.86	0.01	99.93
119.0-120.0	0.00	602.61	0.00	99.56	166.0-167.0	0.07	604.93	0.01	99.94
120.0-121.0	0.00	602.61	0.00	99.56	167.0-168.0	0.06	604.99	0.01	99.95
121.0-122.0	0.00	602.61	0.00	99.56	168.0-169.0	0.05	605.04	0.01	99.96
122.0-123.0	0.00	602.61	0.00	99.56	169.0-170.0	0.05	605.09	0.01	99.97
123.0-124.0	0.00	602.61	0.00	99.56	170.0-171.0	0.04	605.13	0.01	99.97
124.0-125.0	0.00	602.61	0.00	99.56	171.0-172.0	0.04	605.17	0.01	99.98
125.0-126.0	0.00	602.61	0.00	99.56	172.0-173.0	0.03	605.20	0.01	99.98
126.0-127.0	0.00	602.61	0.00	99.56	173.0-174.0	0.03	605.23	0.00	99.99
127.0-128.0	0.00	602.61	0.00	99.56	174.0-175.0	0.02	605.25	0.00	99.99
128.0-129.0	0.00	602.61	0.00	99.56	175.0-176.0	0.02	605.27	0.00	100.00
129.0-130.0	0.00	602.61	0.00	99.56	176.0-177.0	0.01	605.28	0.00	100.00
130.0-131.0	0.00	602.61	0.00	99.56	177.0-178.0	0.01	605.29	0.00	100.00
131.0-132.0	0.00	602.61	0.00	99.56	178.0-179.0	0.01	605.30	0.00	100.00
132.0-133.0	0.00	602.61	0.00	99.56	179.0-180.0	0.00	605.30	0.00	100.00
133.0-134.0	0.00	602.61	0.00	99.56					
134.0-135.0	0.00	602.61	0.00	99.56					
135.0-136.0	0.01	602.62	0.00	99.56					
136.0-137.0	0.01	602.63	0.00	99.56					
137.0-138.0	0.01	602.64	0.00	99.56					
138.0-139.0	0.02	602.66	0.00	99.56					
139.0-140.0	0.02	602.68	0.00	99.57					
140.0-141.0	0.03	602.71	0.00	99.57					

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: 2024/04/16

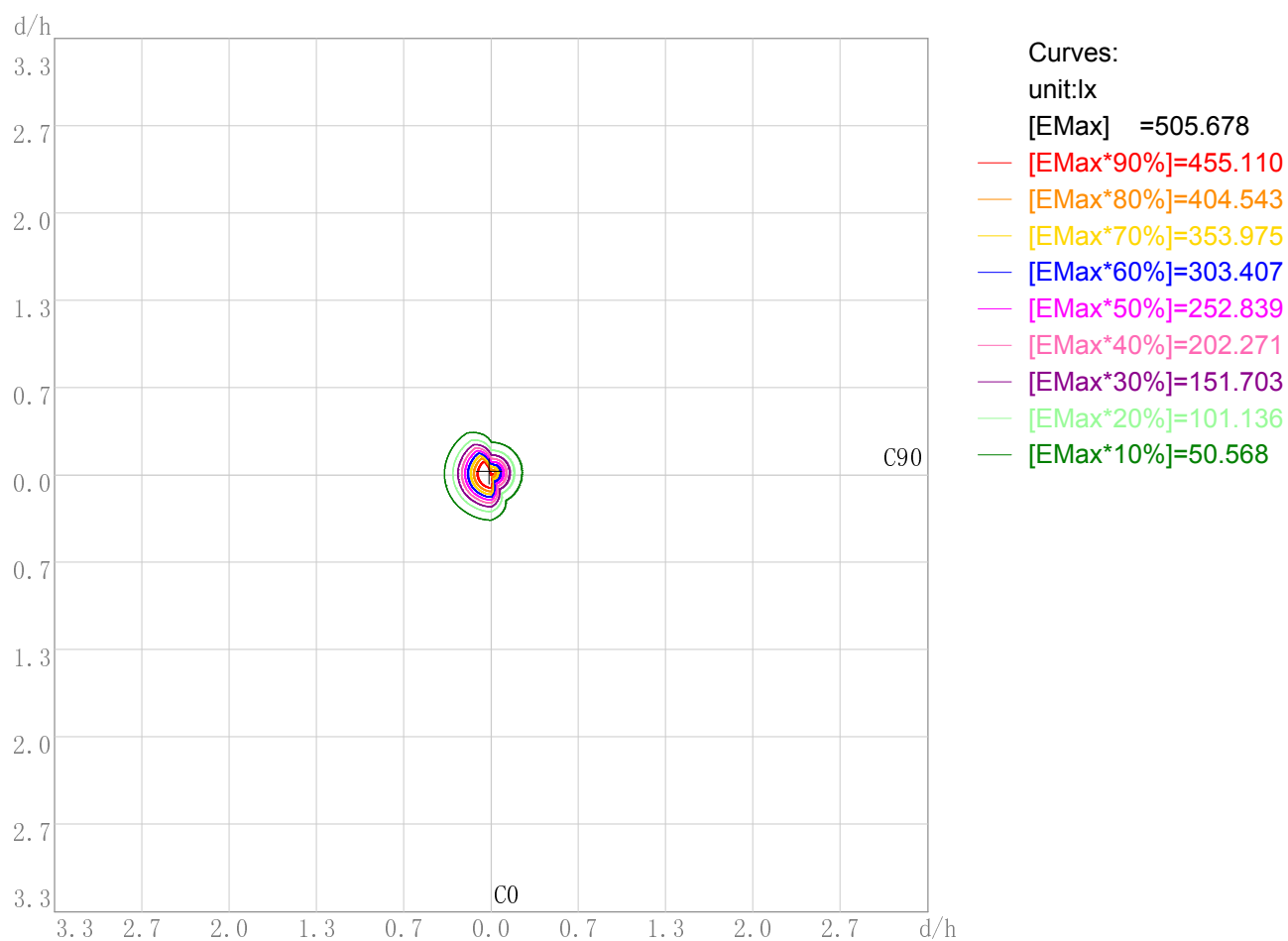


Photometric Filename:UL-6W-COB-0600-F-15度帶蜂窩網-2700K-黑.IES

Plane ISO-Illuminance Diagram

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/04/16

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

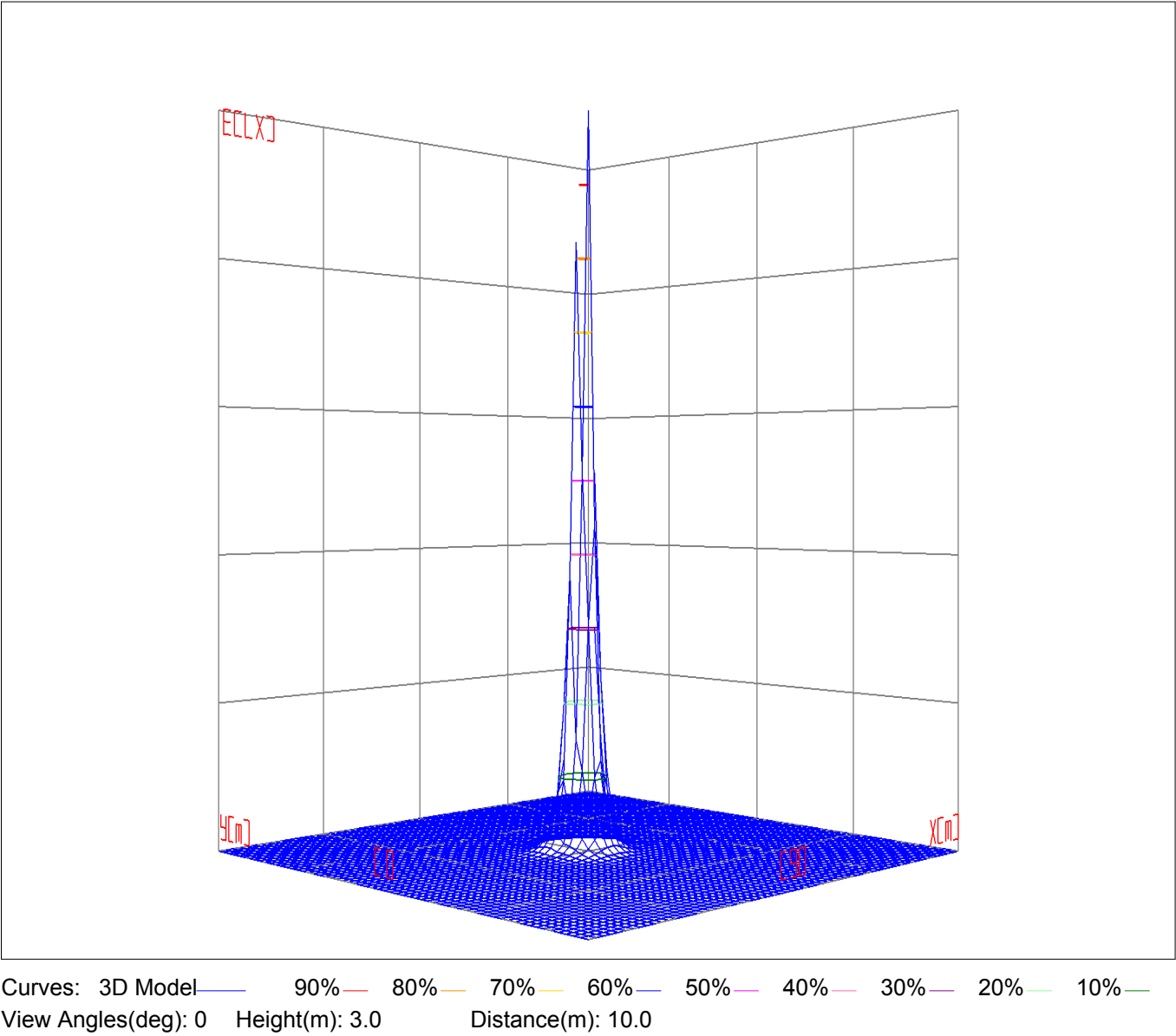
Working Plane Maximum Illuminance(lx): 505.68

Working Plane Maximum Illuminance Position(d/h):H-0.0 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: 2024/04/16

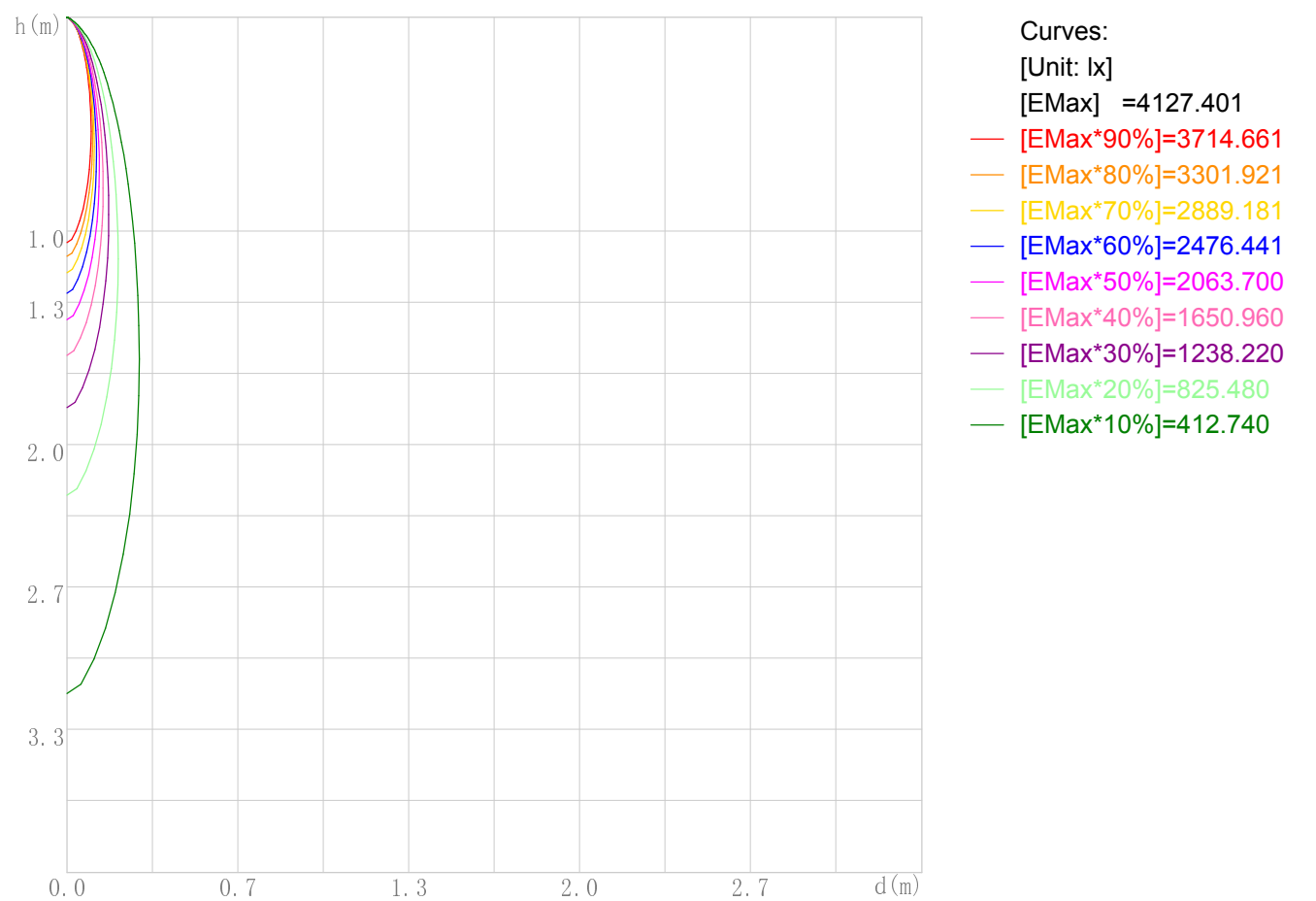
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/04/16

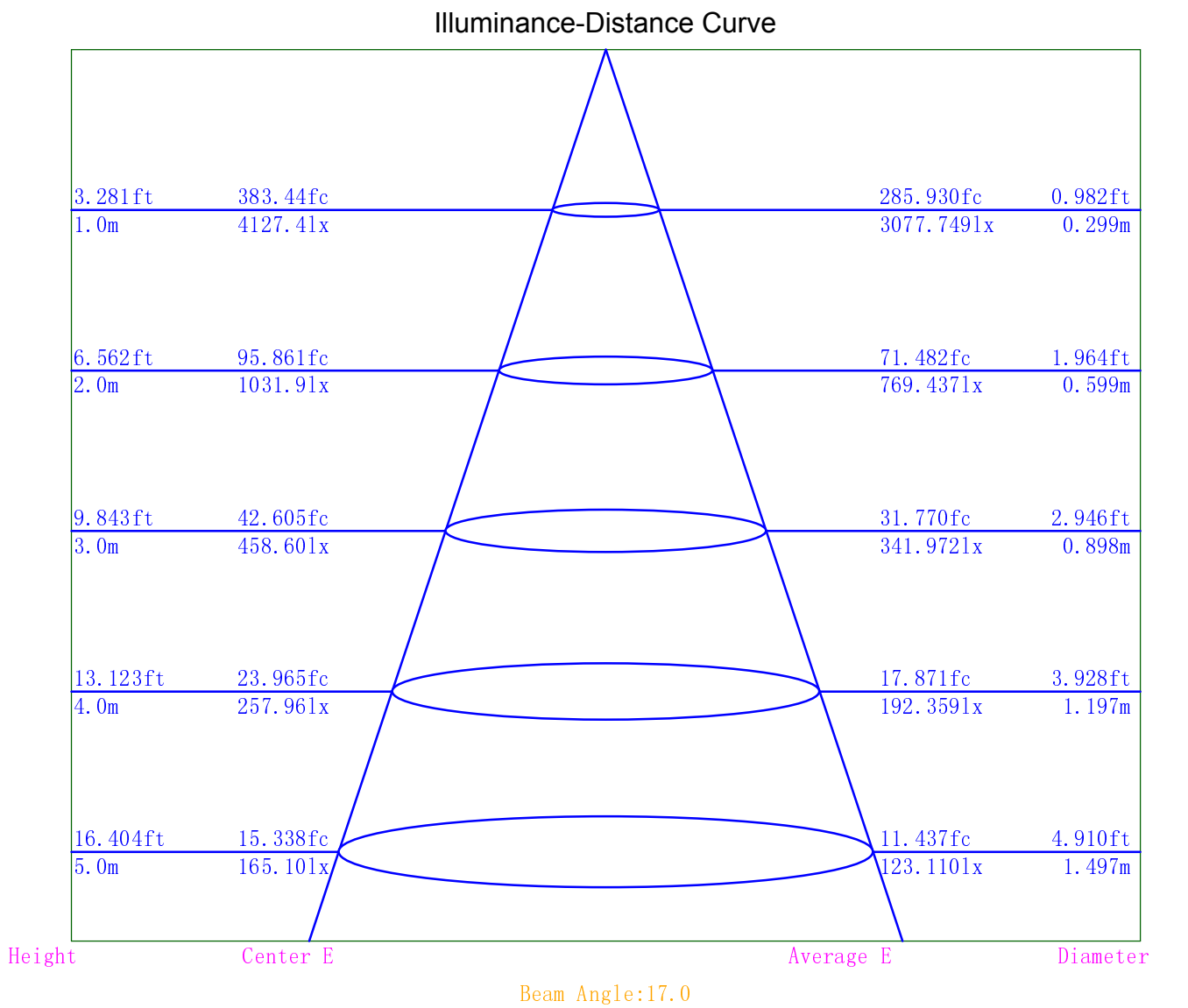
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:4127.40lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:4127.401cd,0eg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/04/16



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/04/16

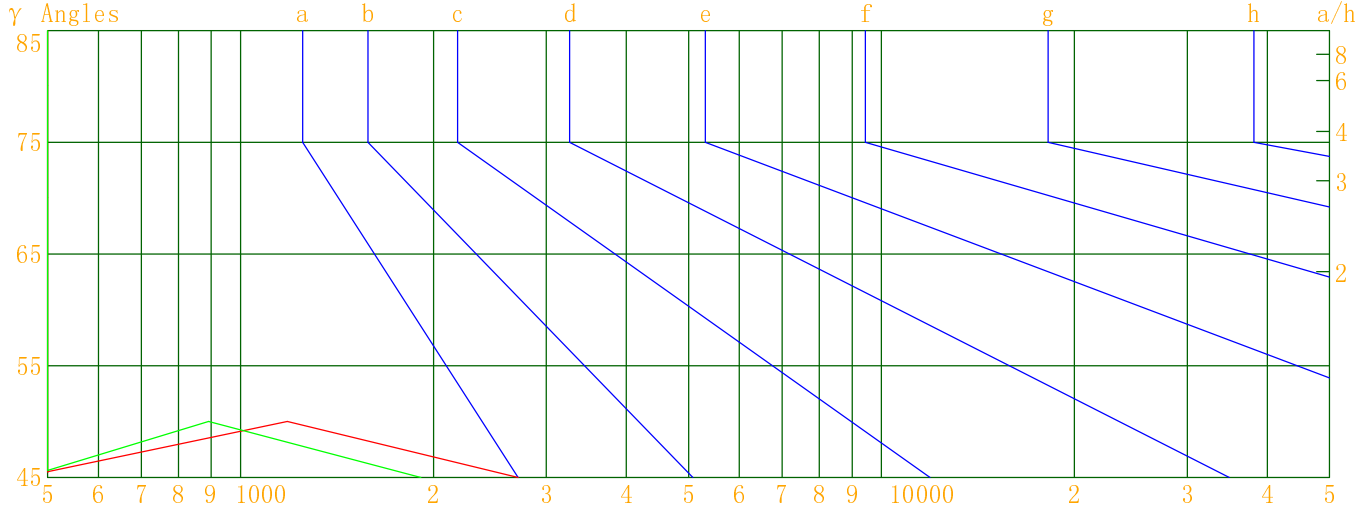
Glare Grade Table

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	2711	1183	456	153	0	0	0	0	0
C90	1912	891	462	155	0	0	0	0	0

Luminance Limiting Curve



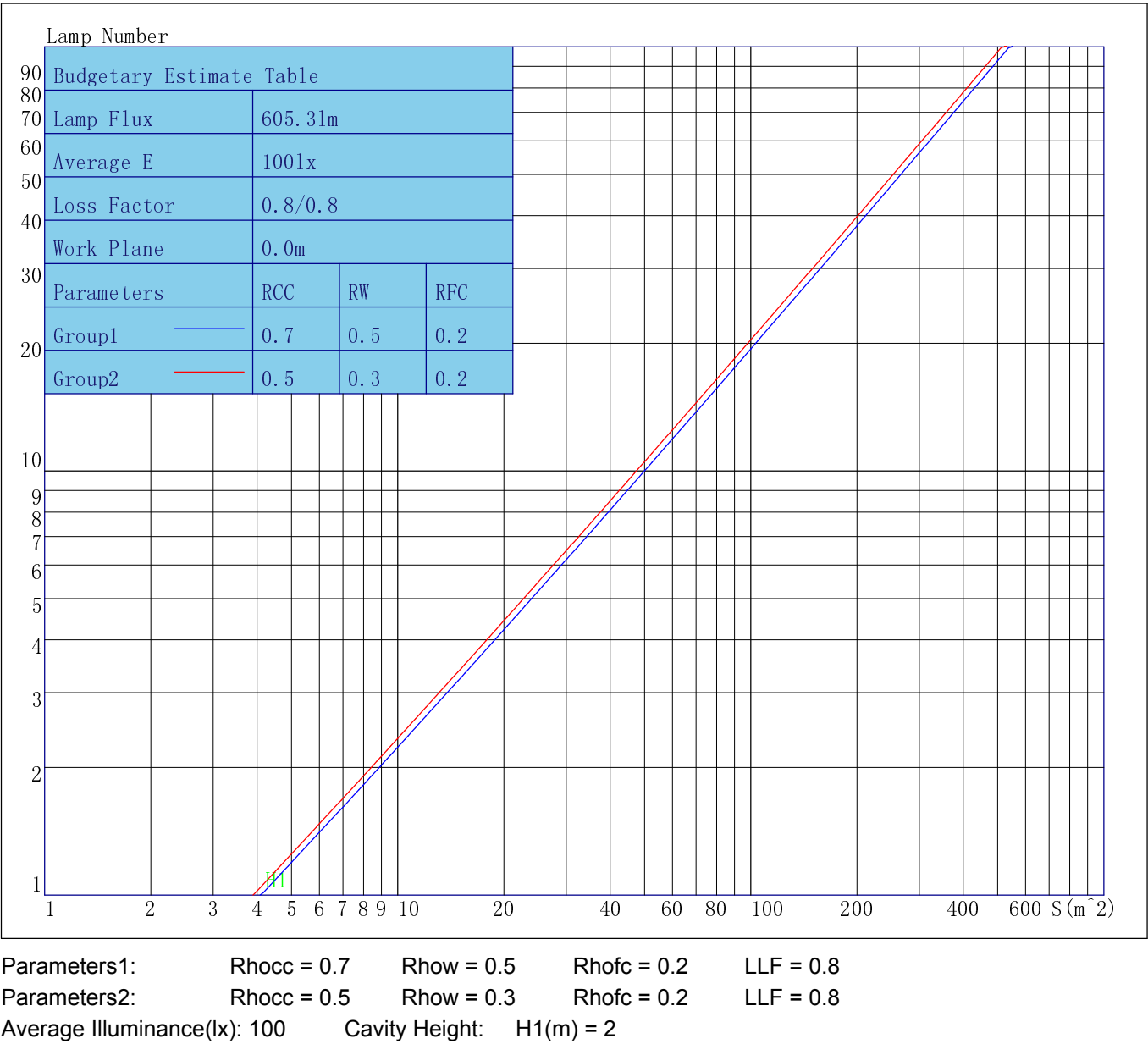
Luminous Size:Length(m)=-0.050Width(m)=-0.050Height(m)=0.000Area(m^2)=0.001963

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: 2024/04/16



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: 2024/04/16

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	111	110	113	111	109	108	107	106	105	105	103	102	101	101	100	99	99	97	
2	112	108	106	103	110	107	104	102	104	102	100	100	101	99	98	98	98	97	96	94	
3	109	104	101	98	107	103	100	97	100	98	96	96	98	96	94	94	96	94	93	92	
4	106	101	97	94	104	100	96	94	98	95	92	92	96	93	91	91	94	92	90	89	
5	103	97	94	91	101	97	93	90	95	92	90	90	93	91	89	89	92	90	88	87	
6	100	94	91	88	99	94	90	88	92	89	87	87	91	89	86	86	90	88	86	85	
7	98	92	88	85	97	91	88	85	90	87	85	85	89	86	84	84	88	86	84	83	
8	95	90	86	83	95	89	85	83	88	85	83	83	87	84	82	82	86	84	82	81	
9	93	87	84	81	93	87	83	81	86	83	81	81	85	83	81	81	85	82	80	79	
10	91	85	82	79	91	85	82	79	84	81	79	79	84	81	79	79	83	80	79	78	

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/04/16

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	7.3	8.2	7.7	8.5	8.8	2.8	3.7	3.2	4.0	4.4
	Y=3H	7.1	7.9	7.5	8.2	8.6	2.6	3.4	3.0	3.7	4.1
	Y=4H	7.0	7.7	7.4	8.1	8.5	2.5	3.2	2.9	3.6	4.0
	Y=6H	6.8	7.5	7.3	7.9	8.3	2.4	3.0	2.8	3.4	3.8
	Y=8H	6.8	7.4	7.2	7.8	8.2	2.3	2.9	2.7	3.3	3.8
	Y=12H	6.7	7.3	7.2	7.7	8.2	2.2	2.8	2.7	3.2	3.7
X=4H	Y=2H	7.0	7.7	7.4	8.1	8.5	2.5	3.2	2.9	3.6	4.0
	Y=3H	6.7	7.3	7.2	7.8	8.2	2.3	2.9	2.7	3.3	3.7
	Y=4H	6.6	7.2	7.1	7.6	8.0	2.1	2.7	2.6	3.1	3.6
	Y=6H	6.5	7.0	7.0	7.4	7.9	2.0	2.5	2.5	2.9	3.4
	Y=8H	6.4	6.8	6.9	7.3	7.8	1.9	2.4	2.4	2.8	3.3
	Y=12H	6.3	6.7	6.8	7.2	7.7	1.9	2.2	2.4	2.7	3.2
X=8H	Y=4H	6.4	6.8	6.9	7.3	7.8	1.9	2.4	2.4	2.8	3.3
	Y=6H	6.3	6.6	6.8	7.1	7.7	1.8	2.1	2.3	2.7	3.2
	Y=8H	6.2	6.5	6.7	7.0	7.6	1.7	2.0	2.3	2.6	3.1
	Y=12H	6.1	6.4	6.7	6.9	7.5	1.7	1.9	2.2	2.4	3.0
X=12H	Y=4H	6.3	6.7	6.8	7.2	7.7	1.9	2.2	2.4	2.7	3.2
	Y=6H	6.2	6.5	6.7	7.0	7.6	1.7	2.0	2.3	2.5	3.1
	Y=8H	6.1	6.4	6.7	6.9	7.5	1.7	1.9	2.2	2.4	3.0
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		9.2/0.0					13.0/0.0				
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.

IES Indoor Report

Photometric Filename:UL-6W-COB-0600-F-15度带蜂窝网-2700K-黑.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	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40	4127. 40
γ 1. 0	4017. 50	4077. 90	3966. 53	3791. 38	3666. 42	3487. 75	4427. 63	4470. 34	4401. 09	4299. 85	4218. 55	4088. 66
γ 2. 0	3724. 33	3789. 03	3660. 52	3458. 18	3315. 13	3121. 90	4526. 40	4559. 43	4519. 63	4454. 56	4396. 32	4298. 44
γ 3. 0	3384. 33	3444. 92	3308. 11	3087. 29	2936. 14	2740. 51	4528. 70	4552. 53	4550. 18	4525. 03	4490. 02	4439. 83
γ 4. 0	3013. 62	3067. 68	2926. 39	2698. 52	2549. 77	2365. 00	4444. 17	4453. 47	4481. 02	4498. 88	4495. 40	4498. 62
γ 5. 0	2632. 90	2681. 15	2538. 43	2317. 35	2176. 99	2010. 72	4285. 26	4278. 48	4326. 36	4381. 81	4412. 53	4470. 01
γ 6. 0	2265. 66	2303. 91	2170. 15	1962. 40	1834. 51	1688. 54	4057. 04	4040. 01	4104. 96	4192. 96	4247. 49	4348. 43
γ 7. 0	1924. 20	1949. 54	1827. 93	1639. 55	1526. 11	1404. 43	3765. 24	3745. 50	3830. 49	3945. 34	4014. 82	4154. 94
γ 8. 0	1616. 15	1628. 78	1516. 19	1351. 91	1255. 93	1160. 35	3420. 61	3398. 91	3502. 01	3646. 67	3727. 88	3902. 26
γ 9. 0	1341. 62	1346. 27	1247. 15	1107. 58	1028. 24	957. 55	3044. 71	3020. 06	3138. 85	3301. 77	3394. 05	3596. 81
γ 10. 0	1105. 01	1105. 14	1023. 30	907. 48	840. 61	790. 66	2663. 20	2636. 09	2764. 09	2929. 70	3030. 25	3251. 18
γ 11. 0	907. 99	904. 12	838. 34	744. 98	688. 36	653. 81	2295. 28	2263. 08	2394. 03	2556. 58	2657. 98	2881. 67
γ 12. 0	745. 63	741. 98	686. 28	612. 83	566. 61	541. 74	1952. 89	1917. 44	2046. 10	2198. 74	2296. 14	2509. 81
γ 13. 0	613. 08	610. 58	564. 95	504. 46	467. 09	448. 49	1641. 87	1610. 38	1731. 97	1869. 40	1957. 73	2155. 39
γ 14. 0	505. 07	502. 48	467. 79	416. 61	385. 73	372. 57	1365. 42	1344. 56	1449. 04	1571. 78	1648. 43	1826. 28
γ 15. 0	416. 83	413. 82	386. 74	346. 02	318. 80	310. 10	1131. 28	1115. 91	1202. 17	1309. 41	1375. 32	1527. 47
γ 16. 0	345. 39	342. 60	319. 16	287. 78	263. 45	258. 82	936. 28	922. 14	997. 07	1083. 91	1141. 74	1266. 63
γ 17. 0	287. 52	285. 49	265. 75	239. 43	218. 57	216. 05	774. 62	762. 01	827. 72	895. 62	944. 92	1046. 47
γ 18. 0	240. 35	238. 41	223. 02	199. 91	181. 84	180. 63	641. 67	632. 20	685. 06	740. 59	780. 85	863. 10
γ 19. 0	201. 48	199. 06	187. 38	167. 93	151. 63	150. 89	532. 89	525. 95	568. 38	613. 38	645. 54	711. 39
γ 20. 0	169. 60	166. 25	157. 37	141. 58	126. 93	127. 14	442. 76	438. 20	472. 64	508. 37	532. 42	587. 50
γ 21. 0	143. 08	139. 87	132. 77	119. 92	106. 58	107. 59	367. 92	365. 34	392. 99	422. 47	439. 39	485. 17
γ 22. 0	120. 87	118. 49	112. 77	101. 97	89. 73	91. 41	306. 47	304. 92	327. 39	350. 46	363. 46	401. 13
γ 23. 0	102. 45	100. 83	95. 66	86. 87	75. 87	77. 69	255. 05	254. 59	273. 32	291. 27	301. 34	332. 77
γ 24. 0	87. 28	86. 04	81. 23	74. 39	64. 63	66. 31	213. 20	213. 23	227. 45	242. 72	250. 36	276. 88
γ 25. 0	74. 76	73. 70	69. 87	63. 63	55. 51	56. 88	178. 09	179. 02	189. 26	202. 65	207. 94	231. 60
γ 26. 0	64. 25	63. 23	60. 35	54. 37	47. 89	48. 92	148. 65	149. 92	158. 91	168. 66	173. 16	194. 05
γ 27. 0	55. 53	54. 37	52. 08	46. 46	41. 44	42. 19	123. 99	125. 28	133. 75	140. 39	144. 48	162. 40
γ 28. 0	47. 90	46. 73	45. 11	39. 75	35. 91	36. 43	103. 87	104. 99	112. 43	117. 97	121. 13	136. 52
γ 29. 0	41. 49	40. 26	39. 24	34. 02	31. 22	31. 48	87. 29	88. 68	95. 07	99. 40	101. 92	114. 93
γ 30. 0	36. 03	34. 87	34. 03	29. 21	27. 16	27. 20	74. 03	75. 34	80. 99	83. 92	86. 02	97. 85
γ 31. 0	31. 38	30. 10	29. 46	25. 01	23. 64	23. 52	63. 18	64. 24	69. 22	71. 21	72. 95	83. 31
γ 32. 0	27. 24	25. 96	25. 44	21. 40	20. 56	20. 26	53. 94	55. 00	59. 10	60. 83	62. 06	71. 33
γ 33. 0	23. 59	22. 35	22. 00	18. 43	17. 82	17. 41	46. 09	47. 22	50. 85	52. 17	52. 97	61. 22
γ 34. 0	20. 41	19. 26	19. 01	15. 92	15. 43	14. 91	39. 63	40. 70	44. 12	44. 68	45. 29	52. 78
γ 35. 0	17. 65	16. 69	16. 42	13. 73	13. 31	12. 80	34. 37	35. 30	38. 21	38. 39	38. 85	45. 57
γ 36. 0	15. 28	14. 46	14. 26	11. 88	11. 52	10. 95	29. 94	30. 66	33. 07	33. 17	33. 34	39. 56
γ 37. 0	13. 22	12. 58	12. 37	10. 24	9. 96	9. 32	26. 14	26. 58	28. 79	28. 60	28. 69	34. 26
γ 38. 0	11. 45	10. 90	10. 67	8. 80	8. 61	7. 99	22. 77	23. 12	24. 99	24. 57	24. 79	29. 57
γ 39. 0	9. 92	9. 40	9. 15	7. 55	7. 41	6. 85	19. 77	20. 05	21. 53	21. 02	21. 33	25. 33
γ 40. 0	8. 52	8. 05	7. 81	6. 47	6. 34	5. 85	17. 19	17. 29	18. 49	18. 02	18. 40	21. 71
γ 41. 0	7. 30	6. 85	6. 68	5. 51	5. 41	4. 89	14. 88	14. 91	15. 84	15. 34	15. 99	18. 54
γ 42. 0	6. 22	5. 85	5. 76	4. 64	4. 64	4. 04	12. 83	12. 85	13. 54	13. 08	13. 90	15. 90
γ 43. 0	5. 27	4. 93	4. 94	3. 89	3. 97	3. 31	11. 04	11. 03	11. 61	11. 14	12. 10	13. 79
γ 44. 0	4. 47	4. 17	4. 15	3. 24	3. 39	2. 67	9. 49	9. 41	9. 87	9. 55	10. 52	11. 97
γ 45. 0	3. 76	3. 51	3. 45	2. 65	2. 86	2. 19	8. 18	8. 11	8. 45	8. 23	9. 13	10. 37
γ 46. 0	3. 16	2. 92	2. 78	2. 18	2. 38	1. 81	7. 03	6. 98	7. 22	7. 05	7. 90	8. 91

Photometric Filename:UL-6W-COB-0600-F-15度帶蜂窩網-2700K-黑.IES

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	2.65	2.41	2.23	1.78	1.98	1.53	6.07	6.01	6.15	6.05	6.77	7.64
γ 48.0	2.21	1.97	1.78	1.52	1.64	1.31	5.20	5.08	5.20	5.17	5.76	6.53
γ 49.0	1.84	1.61	1.46	1.30	1.38	1.12	4.41	4.24	4.38	4.43	4.90	5.58
γ 50.0	1.49	1.30	1.21	1.13	1.18	0.98	3.71	3.51	3.62	3.71	4.14	4.74
γ 51.0	1.22	1.05	1.03	0.96	1.03	0.85	3.08	2.88	2.95	3.09	3.50	4.04
γ 52.0	0.98	0.84	0.89	0.83	0.90	0.75	2.55	2.32	2.34	2.58	2.92	3.48
γ 53.0	0.79	0.66	0.76	0.72	0.77	0.65	2.08	1.91	1.83	2.14	2.48	2.97
γ 54.0	0.61	0.52	0.67	0.62	0.67	0.55	1.66	1.54	1.45	1.81	2.09	2.54
γ 55.0	0.51	0.39	0.55	0.52	0.57	0.47	1.30	1.26	1.19	1.51	1.73	2.13
γ 56.0	0.42	0.30	0.45	0.44	0.48	0.40	1.01	1.03	0.99	1.28	1.43	1.79
γ 57.0	0.35	0.21	0.37	0.34	0.41	0.31	0.77	0.83	0.83	1.07	1.16	1.49
γ 58.0	0.28	0.16	0.29	0.28	0.33	0.26	0.62	0.66	0.72	0.92	0.96	1.22
γ 59.0	0.21	0.10	0.23	0.22	0.28	0.22	0.53	0.53	0.62	0.79	0.81	1.04
γ 60.0	0.15	0.05	0.16	0.15	0.22	0.16	0.46	0.42	0.52	0.68	0.68	0.90
γ 61.0	0.10	0.01	0.11	0.11	0.17	0.13	0.40	0.34	0.45	0.59	0.58	0.78
γ 62.0	0.06	0.00	0.07	0.06	0.12	0.09	0.33	0.28	0.38	0.50	0.48	0.65
γ 63.0	0.02	0.00	0.02	0.01	0.09	0.05	0.27	0.23	0.30	0.41	0.39	0.55
γ 64.0	0.00	0.00	0.00	0.00	0.05	0.02	0.22	0.17	0.25	0.35	0.32	0.47
γ 65.0	0.00	0.00	0.00	0.00	0.02	0.00	0.17	0.13	0.18	0.28	0.24	0.38
γ 66.0	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.10	0.13	0.22	0.19	0.31
γ 67.0	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.06	0.08	0.16	0.14	0.24
γ 68.0	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.03	0.11	0.08	0.17
γ 69.0	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.06	0.05	0.12
γ 70.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.06
γ 71.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
γ 72.0	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 73.0	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 74.0	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 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										

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 94.0	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 95.0	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 96.0	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 97.0	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 98.0	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 99.0	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 100.0	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 101.0	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 102.0	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 103.0	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 104.0	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 105.0	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 106.0	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 107.0	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 108.0	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 109.0	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 110.0	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 111.0	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 112.0	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 113.0	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 114.0	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 115.0	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 116.0	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 117.0	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 118.0	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 119.0	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 120.0	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 121.0	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 122.0	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 123.0	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 124.0	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 125.0	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 126.0	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 127.0	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 128.0	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 129.0	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 130.0	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 131.0	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 132.0	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 133.0	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 134.0	0.00	0.00	0.00	0.02	0.05	0.09	0.00	0.00	0.00	0.00	0.00	0.00
γ 135.0	0.05	0.05	0.07	0.10	0.14	0.19	0.00	0.00	0.00	0.00	0.00	0.00
γ 136.0	0.16	0.14	0.18	0.21	0.25	0.28	0.00	0.00	0.00	0.00	0.00	0.00
γ 137.0	0.26	0.24	0.26	0.31	0.36	0.42	0.00	0.00	0.00	0.00	0.00	0.00
γ 138.0	0.38	0.35	0.39	0.44	0.49	0.55	0.00	0.00	0.00	0.00	0.00	0.00
γ 139.0	0.51	0.47	0.52	0.58	0.63	0.69	0.00	0.00	0.00	0.00	0.00	0.00
γ 140.0	0.65	0.61	0.67	0.72	0.78	0.84	0.05	0.05	0.00	0.00	0.00	0.00

Photometric Filename:UL-6W-COB-0600-F-15度帶蜂窝网-2700K-黑.IES

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	0.81	0.77	0.82	0.87	0.94	0.98	0.15	0.14	0.09	0.05	0.01	0.00
γ 142.0	0.95	0.92	0.98	1.03	1.10	1.16	0.26	0.25	0.19	0.14	0.10	0.06
γ 143.0	1.12	1.08	1.13	1.19	1.25	1.30	0.38	0.38	0.31	0.26	0.21	0.17
γ 144.0	1.27	1.23	1.28	1.35	1.40	1.46	0.52	0.52	0.45	0.39	0.33	0.27
γ 145.0	1.44	1.40	1.43	1.50	1.55	1.61	0.67	0.67	0.59	0.52	0.48	0.39
γ 146.0	1.60	1.54	1.58	1.63	1.69	1.76	0.83	0.85	0.75	0.68	0.61	0.54
γ 147.0	1.74	1.69	1.72	1.78	1.83	1.88	1.00	1.01	0.92	0.84	0.79	0.70
γ 148.0	1.88	1.82	1.85	1.90	1.95	1.99	1.18	1.19	1.09	1.01	0.94	0.86
γ 149.0	2.01	1.95	1.96	2.02	2.08	2.10	1.36	1.36	1.27	1.19	1.10	1.03
γ 150.0	2.14	2.07	2.06	2.13	2.17	2.20	1.55	1.54	1.44	1.37	1.29	1.20
γ 151.0	2.24	2.17	2.15	2.22	2.27	2.29	1.72	1.71	1.60	1.54	1.46	1.38
γ 152.0	2.34	2.27	2.23	2.30	2.34	2.37	1.88	1.88	1.77	1.71	1.64	1.56
γ 153.0	2.42	2.35	2.29	2.37	2.41	2.43	2.05	2.03	1.93	1.87	1.80	1.73
γ 154.0	2.50	2.41	2.35	2.44	2.46	2.48	2.20	2.16	2.07	2.03	1.96	1.89
γ 155.0	2.56	2.47	2.39	2.47	2.51	2.53	2.34	2.29	2.19	2.17	2.11	2.05
γ 156.0	2.61	2.52	2.43	2.52	2.55	2.56	2.44	2.39	2.31	2.30	2.23	2.18
γ 157.0	2.65	2.55	2.46	2.55	2.58	2.58	2.55	2.48	2.39	2.40	2.35	2.29
γ 158.0	2.69	2.58	2.49	2.56	2.60	2.61	2.63	2.55	2.46	2.48	2.43	2.40
γ 159.0	2.71	2.59	2.49	2.58	2.60	2.61	2.69	2.61	2.50	2.55	2.51	2.48
γ 160.0	2.72	2.59	2.50	2.57	2.60	2.61	2.74	2.65	2.55	2.59	2.57	2.56
γ 161.0	2.72	2.59	2.51	2.56	2.59	2.59	2.78	2.67	2.58	2.63	2.62	2.60
γ 162.0	2.72	2.58	2.49	2.54	2.57	2.57	2.81	2.70	2.59	2.64	2.65	2.64
γ 163.0	2.70	2.57	2.47	2.51	2.55	2.55	2.81	2.69	2.59	2.66	2.67	2.67
γ 164.0	2.69	2.54	2.46	2.49	2.52	2.52	2.82	2.70	2.59	2.66	2.67	2.67
γ 165.0	2.66	2.52	2.43	2.45	2.47	2.47	2.81	2.67	2.58	2.65	2.68	2.67
γ 166.0	2.60	2.47	2.38	2.39	2.42	2.43	2.80	2.66	2.56	2.63	2.66	2.67
γ 167.0	2.55	2.42	2.33	2.34	2.37	2.39	2.79	2.64	2.53	2.62	2.65	2.66
γ 168.0	2.50	2.35	2.27	2.27	2.30	2.34	2.75	2.61	2.51	2.61	2.63	2.65
γ 169.0	2.43	2.31	2.21	2.20	2.22	2.28	2.73	2.57	2.48	2.56	2.61	2.61
γ 170.0	2.37	2.26	2.16	2.15	2.16	2.21	2.70	2.53	2.45	2.51	2.58	2.60
γ 171.0	2.32	2.19	2.12	2.09	2.10	2.16	2.66	2.49	2.40	2.47	2.54	2.56
γ 172.0	2.27	2.14	2.07	2.03	2.03	2.11	2.62	2.45	2.37	2.43	2.48	2.53