

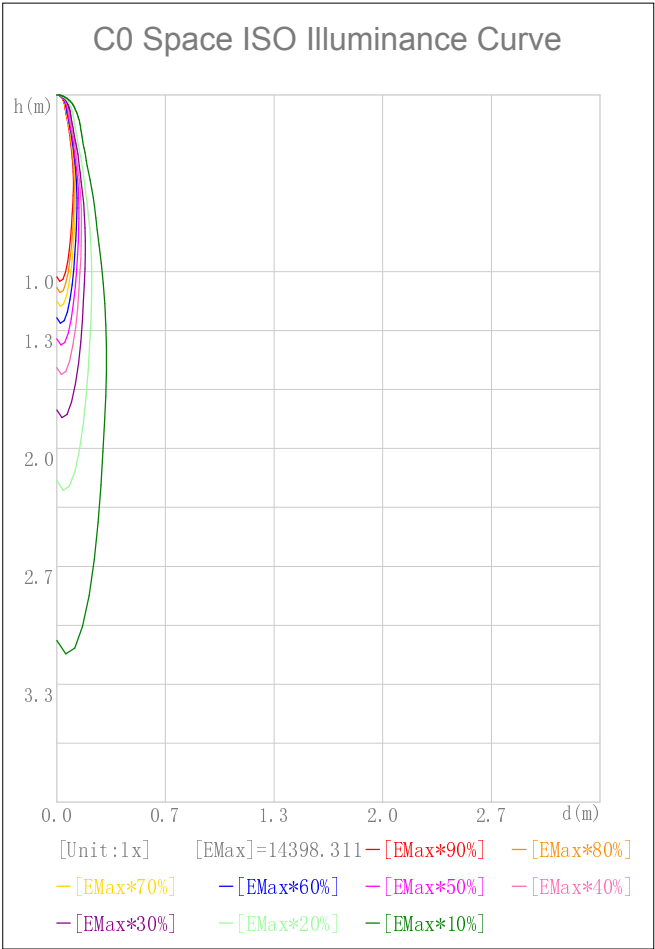
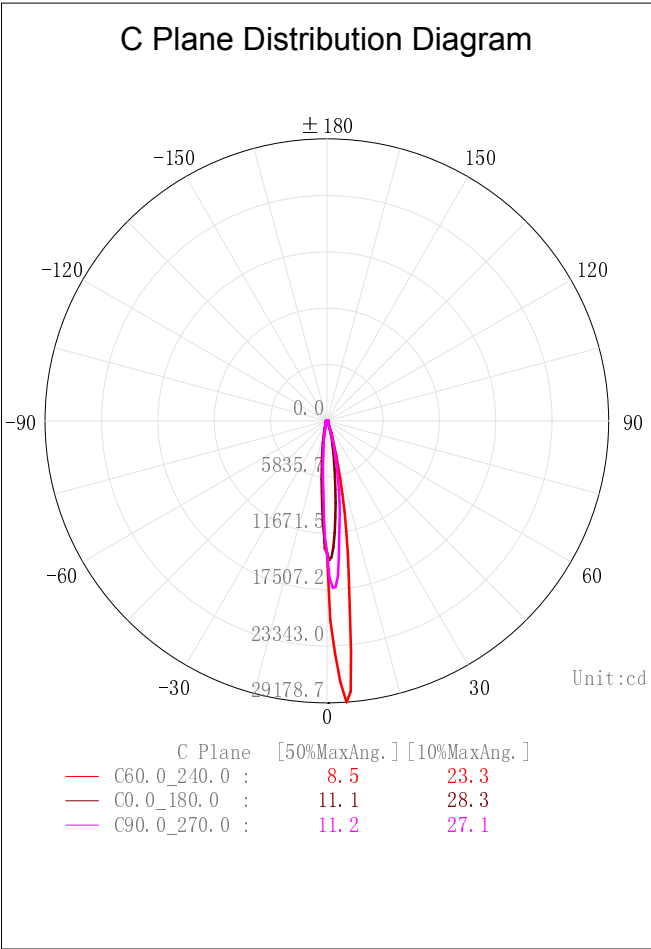
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2024/06/03
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 2700 Ra: 84.2
Lum. Size(W*L*H):0.045m*1.000m*0.044m		Lum. Area(m2):0.089	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity(%):

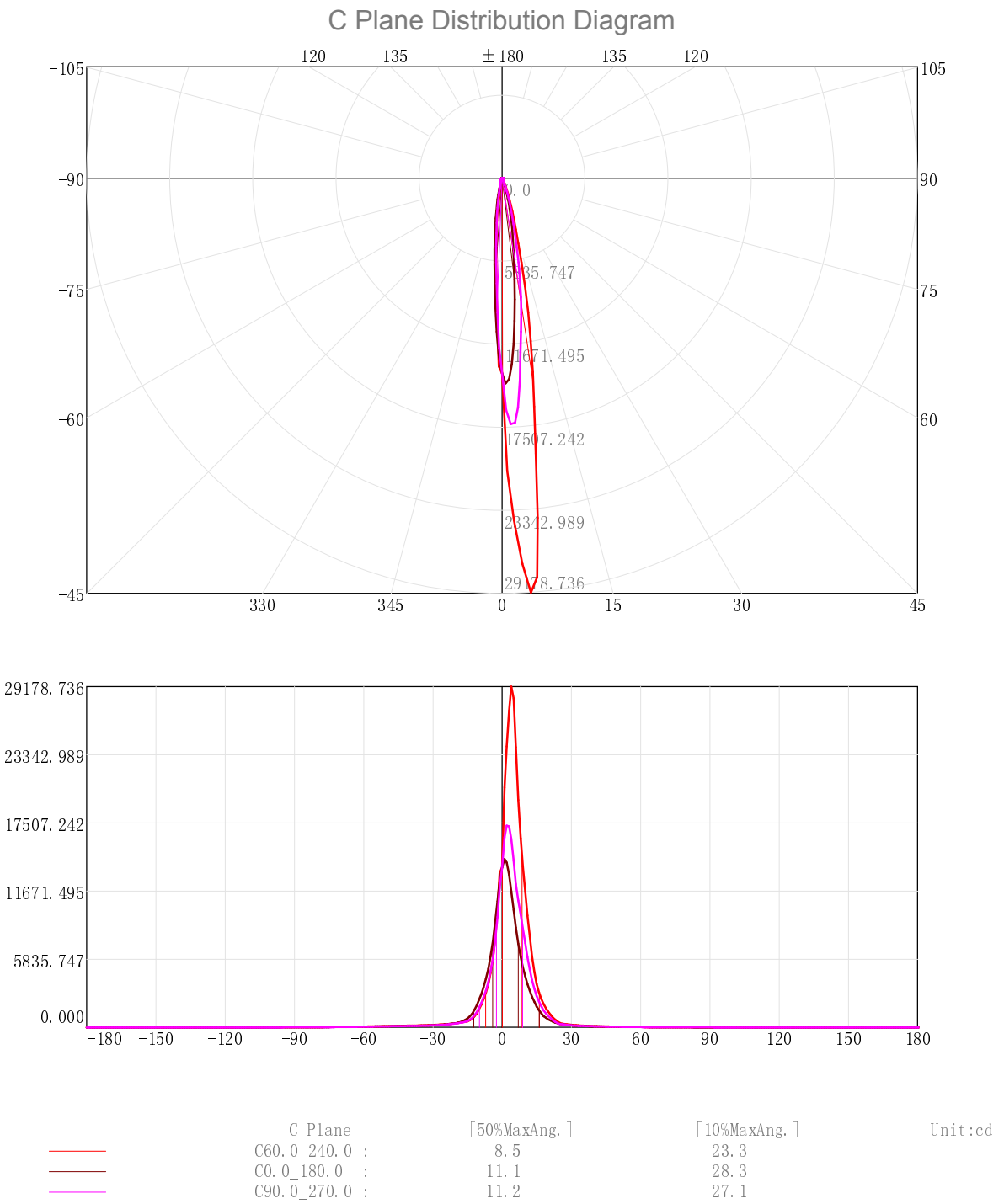
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 1696.990	Luminary Flux(lm): 1696.986	Field Angle(10%Imax): 23.3(°)	
Rated Power(W): 23.64	Luminary Efficiency: 100.00%	Down Lumens&Percent: 1669.840lm 98.40%	
Rated Voltage(V): 24	Luminary EER(lm/W): 71.694	Up Lumens&Percent: 27.146lm 1.60%	
Tested Power(W): 23.670	Max. Candela(cd): 29178.736	S/MH: C0_a180=0.202 C90_270=0.235	
Lamps' Inside: 1	Max Cand@Ang. (°): C=60.0 γ=4.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):23.7, 0.999	Beam Angle(50%Imax): 8.5(°)	ErP Φ use(90°): 1490.103lm	
Lamp Size(W*L*H):0.045m*1.000m*0.044m	Left=0.1°, Right=8.7°	IRF(%): 2890.511	



2D Plane Light Intensity Distribution Curve

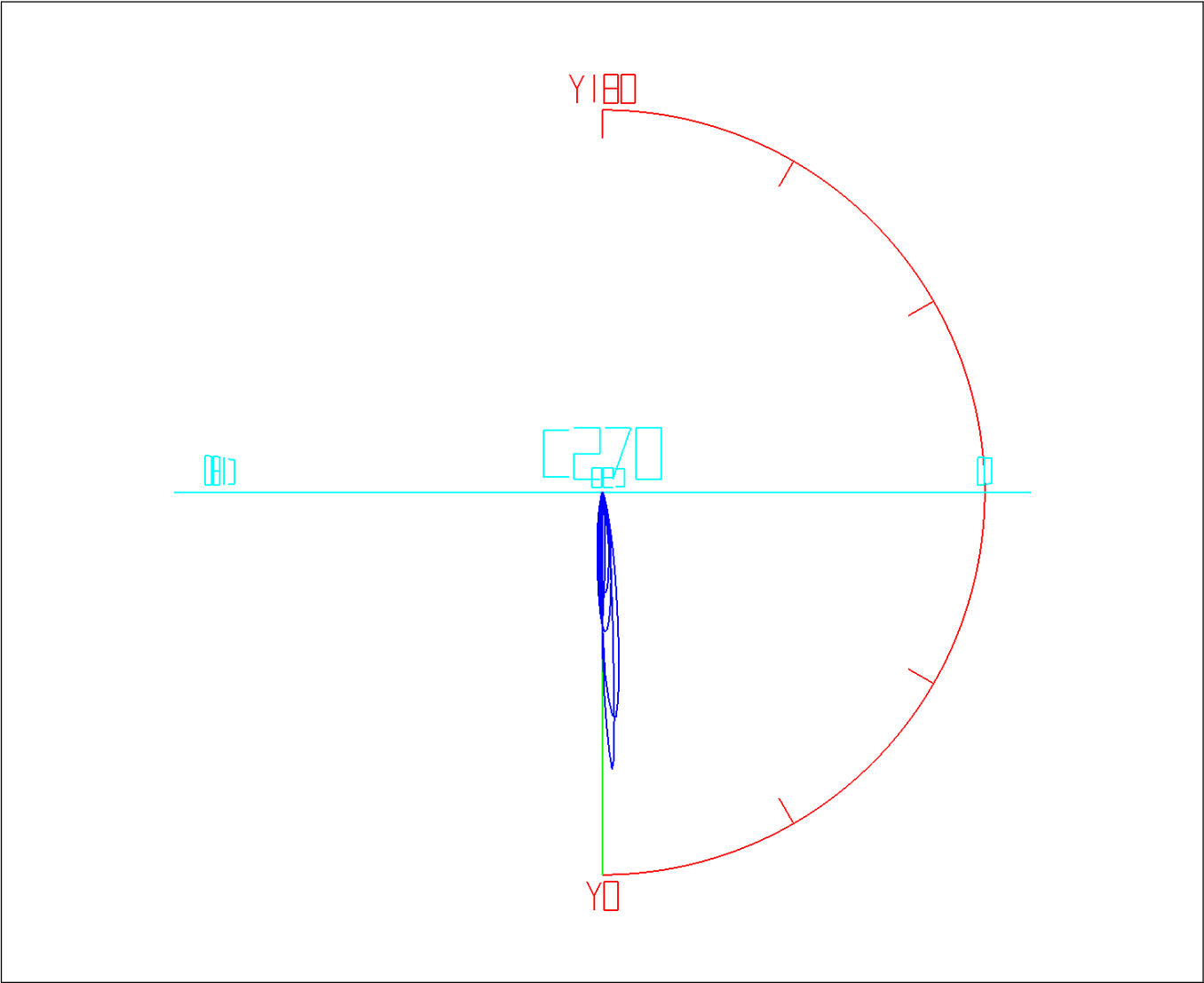
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/06/03



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:2024/06/03

3D Light Intensity Distribution Modal



Curves:

View Angles:

3D Model

Orient:0

Fixture

Tilt:0

Vert. HUD

Roll:0

Hori. HUD

Spin:0

Photometric Filename:SL-T12-2400-A-6D-2700K-2米线-标签5D.IES

Zone(γ)	Zone Flux (1m)	Sums Flux (1m)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (1m)	Sums Flux (1m)	Zone%Lamp	Sums%Lamp
0.0-1.0	13.01	13.01	0.77	0.77	47.0-48.0	7.29	1510.30	0.43	89.00
1.0-2.0	37.97	50.98	2.24	3.00	48.0-49.0	7.13	1517.43	0.42	89.42
2.0-3.0	60.29	111.27	3.55	6.56	49.0-50.0	6.98	1524.41	0.41	89.83
3.0-4.0	78.89	190.17	4.65	11.21	50.0-51.0	6.82	1531.23	0.40	90.23
4.0-5.0	91.96	282.12	5.42	16.62	51.0-52.0	6.66	1537.89	0.39	90.62
5.0-6.0	97.75	379.87	5.76	22.38	52.0-53.0	6.49	1544.38	0.38	91.01
6.0-7.0	97.49	477.36	5.75	28.13	53.0-54.0	6.31	1550.69	0.37	91.38
7.0-8.0	94.24	571.60	5.55	33.68	54.0-55.0	6.14	1556.82	0.36	91.74
8.0-9.0	89.75	661.35	5.29	38.97	55.0-56.0	5.96	1562.79	0.35	92.09
9.0-10.0	84.09	745.45	4.96	43.93	56.0-57.0	5.78	1568.57	0.34	92.43
10.0-11.0	77.17	822.62	4.55	48.48	57.0-58.0	5.60	1574.17	0.33	92.76
11.0-12.0	69.41	892.03	4.09	52.57	58.0-59.0	5.42	1579.59	0.32	93.08
12.0-13.0	61.27	953.30	3.61	56.18	59.0-60.0	5.24	1584.83	0.31	93.39
13.0-14.0	53.32	1006.62	3.14	59.32	60.0-61.0	5.05	1589.87	0.30	93.69
14.0-15.0	46.19	1052.81	2.72	62.04	61.0-62.0	4.85	1594.72	0.29	93.97
15.0-16.0	40.13	1092.95	2.37	64.40	62.0-63.0	4.66	1599.38	0.27	94.25
16.0-17.0	35.08	1128.03	2.07	66.47	63.0-64.0	4.47	1603.85	0.26	94.51
17.0-18.0	30.91	1158.94	1.82	68.29	64.0-65.0	4.29	1608.14	0.25	94.76
18.0-19.0	27.49	1186.43	1.62	69.91	65.0-66.0	4.11	1612.25	0.24	95.01
19.0-20.0	24.64	1211.07	1.45	71.37	66.0-67.0	3.93	1616.18	0.23	95.24
20.0-21.0	22.12	1233.19	1.30	72.67	67.0-68.0	3.76	1619.94	0.22	95.46
21.0-22.0	19.70	1252.89	1.16	73.83	68.0-69.0	3.59	1623.53	0.21	95.67
22.0-23.0	17.42	1270.31	1.03	74.86	69.0-70.0	3.43	1626.97	0.20	95.87
23.0-24.0	15.40	1285.72	0.91	75.76	70.0-71.0	3.28	1630.24	0.19	96.07
24.0-25.0	13.82	1299.54	0.81	76.58	71.0-72.0	3.12	1633.36	0.18	96.25
25.0-26.0	12.72	1312.26	0.75	77.33	72.0-73.0	2.96	1636.33	0.17	96.43
26.0-27.0	11.98	1324.24	0.71	78.03	73.0-74.0	2.82	1639.14	0.17	96.59
27.0-28.0	11.42	1335.67	0.67	78.71	74.0-75.0	2.67	1641.82	0.16	96.75
28.0-29.0	10.93	1346.59	0.64	79.35	75.0-76.0	2.54	1644.36	0.15	96.90
29.0-30.0	10.50	1357.10	0.62	79.97	76.0-77.0	2.41	1646.77	0.14	97.04
30.0-31.0	10.14	1367.23	0.60	80.57	77.0-78.0	2.30	1649.07	0.14	97.18
31.0-32.0	9.81	1377.04	0.58	81.15	78.0-79.0	2.19	1651.26	0.13	97.31
32.0-33.0	9.54	1386.58	0.56	81.71	79.0-80.0	2.08	1653.34	0.12	97.43
33.0-34.0	9.31	1395.89	0.55	82.26	80.0-81.0	1.99	1655.33	0.12	97.54
34.0-35.0	9.11	1405.00	0.54	82.79	81.0-82.0	1.90	1657.23	0.11	97.66
35.0-36.0	8.93	1413.93	0.53	83.32	82.0-83.0	1.82			

IES Indoor Report

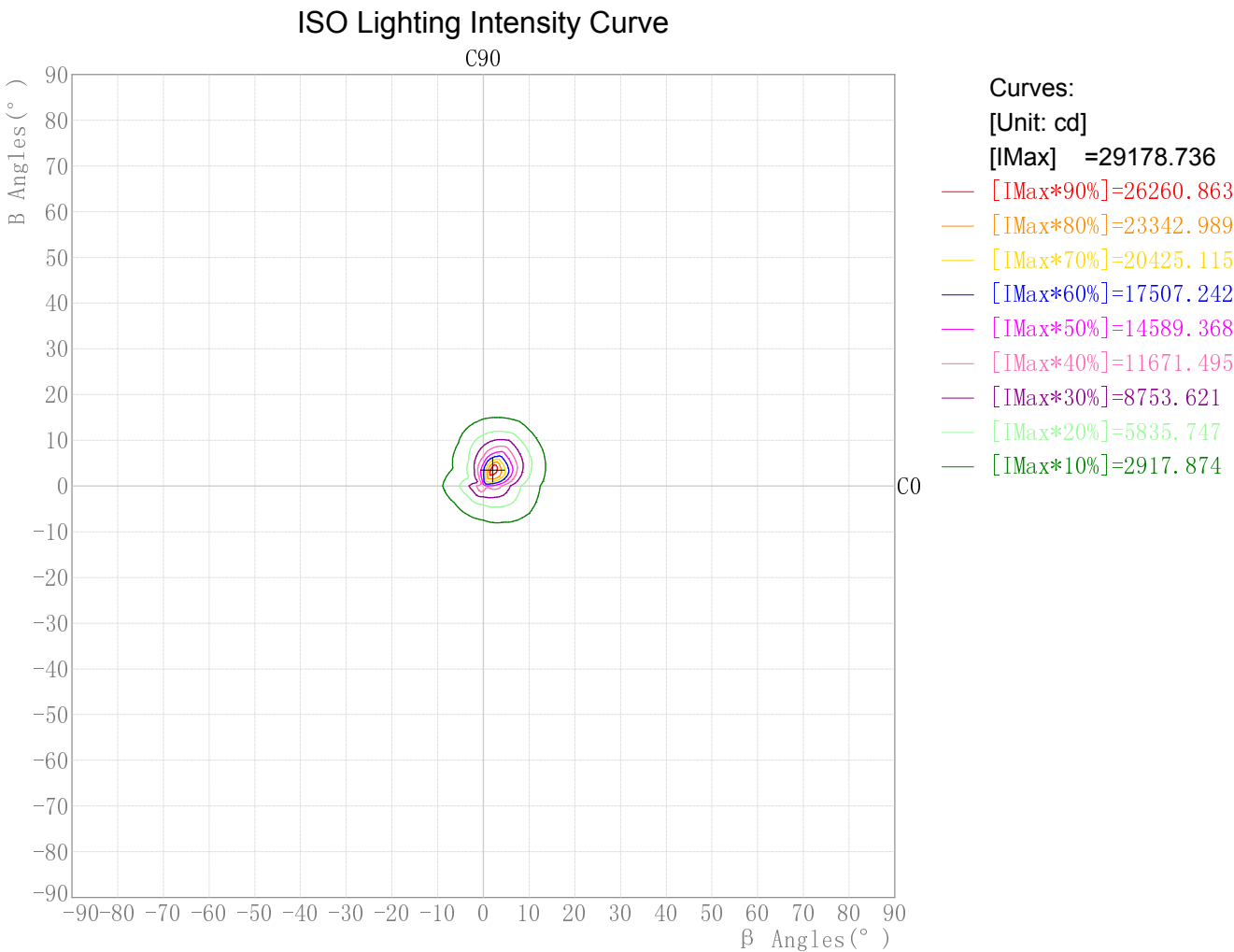
Photometric Filename:SL-T12-2400-A-6D-2700K-2米线-标签5D.IES

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	1.08	1675.77	0.06	98.75	141.0-142.0	0.12	1689.92	0.01	99.58
95.0-96.0	1.03	1676.80	0.06	98.81	142.0-143.0	0.14	1690.06	0.01	99.59
96.0-97.0	0.98	1677.78	0.06	98.87	143.0-144.0	0.16	1690.22	0.01	99.60
97.0-98.0	0.93	1678.71	0.05	98.92	144.0-145.0	0.19	1690.41	0.01	99.61
98.0-99.0	0.87	1679.58	0.05	98.97	145.0-146.0	0.21	1690.61	0.01	99.62
99.0-100.0	0.81	1680.39	0.05	99.02	146.0-147.0	0.23	1690.84	0.01	99.64
100.0-101.0	0.76	1681.15	0.04	99.07	147.0-148.0	0.25	1691.09	0.01	99.65
101.0-102.0	0.71	1681.86	0.04	99.11	148.0-149.0	0.27	1691.36	0.02	99.67
102.0-103.0	0.66	1682.53	0.04	99.15	149.0-150.0	0.28	1691.64	0.02	99.68
103.0-104.0	0.62	1683.15	0.04	99.18	150.0-151.0	0.29	1691.93	0.02	99.70
104.0-105.0	0.57	1683.72	0.03	99.22	151.0-152.0	0.30	1692.24	0.02	99.72
105.0-106.0	0.53	1684.25	0.03	99.25	152.0-153.0	0.31	1692.54	0.02	99.74
106.0-107.0	0.48	1684.73	0.03	99.28	153.0-154.0	0.31	1692.85	0.02	99.76
107.0-108.0	0.43	1685.16	0.03	99.30	154.0-155.0	0.30	1693.15	0.02	99.77
108.0-109.0	0.39	1685.54	0.02	99.33	155.0-156.0	0.30	1693.45	0.02	99.79
109.0-110.0	0.35	1685.89	0.02	99.35	156.0-157.0	0.29	1693.75	0.02	99.81
110.0-111.0	0.32	1686.21	0.02	99.37	157.0-158.0	0.28	1694.03	0.02	99.83
111.0-112.0	0.30	1686.51	0.02	99.38	158.0-159.0	0.27	1694.30	0.02	99.84
112.0-113.0	0.27	1686.78	0.02	99.40	159.0-160.0	0.26	1694.57	0.02	99.86
113.0-114.0	0.25	1687.04	0.02	99.41	160.0-161.0	0.25	1694.82	0.01	99.87
114.0-115.0	0.23	1687.27	0.01	99.43	161.0-162.0	0.24	1695.06	0.01	99.89
115.0-116.0	0.21	1687.48	0.01	99.44	162.0-163.0	0.23	1695.29	0.01	99.90
116.0-117.0	0.19	1687.68	0.01	99.45	163.0-164.0	0.21	1695.50	0.01	99.91
117.0-118.0	0.18	1687.86	0.01	99.46	164.0-165.0	0.20	1695.70	0.01	99.92
118.0-119.0	0.16	1688.02	0.01	99.47	165.0-166.0	0.18	1695.89	0.01	99.93
119.0-120.0	0.15	1688.17	0.01	99.48	166.0-167.0	0.17	1696.05	0.01	99.94
120.0-121.0	0.14	1688.32	0.01	99.49	167.0-168.0	0.15	1696.21	0.01	99.95
121.0-122.0	0.13	1688.45	0.01	99.50	168.0-169.0	0.14	1696.35	0.01	99.96
122.0-123.0	0.12	1688.57	0.01	99.50	169.0-170.0	0.12	1696.47	0.01	99.97
123.0-124.0	0.11	1688.69	0.01	99.51	170.0-171.0	0.11	1696.57	0.01	99.98
124.0-125.0	0.10	1688.79	0.01	99.52	171.0-172.0	0.09	1696.67	0.01	99.98
125.0-126.0	0.09	1688.88	0.01	99.52	172.0-173.0	0.08	1696.75	0.00	99.99
126.0-127.0	0.09	1688.97	0.01	99.53	173.0-174.0	0.07	1696.81	0.00	99.99
127.0-128.0	0.08	1689.05	0.00	99.53	174.0-175.0	0.05	1696.87	0.00	99.99
128.0-129.0	0.07	1689.11	0.00	99.54	175.0-176.0	0.04	1696.91	0.00	100.00
129.0-130.0	0.06	1689.17	0.00	99.54	176.0-177.0	0.03	1696.94	0.00	100.00
130.0-131.0	0.06	1689.23	0.00	99.54	177.0-178.0	0.02	1696.97	0.00	100.00
131.0-132.0	0.05	1689.28	0.00	99.55	178.0-179.0	0.01	1696.98	0.00	100.00
132.0-133.0	0.05	1689.33	0.00	99.55	179.0-180.0	0.00	1696.99	0.00	100.00
133.0-134.0	0.05	1689.38	0.00	99.55					
134.0-135.0	0.04	1689.42	0.00	99.55					
135.0-136.0	0.04	1689.47	0.00	99.56					
136.0-137.0	0.05	1689.51	0.00	99.56					
137.0-138.0	0.05	1689.57	0.00	99.56					
138.0-139.0	0.06	1689.63	0.00	99.57					
139.0-140.0	0.08	1689.71	0.00	99.57					
140.0-141.0	0.10	1689.80	0.01	99.58					

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: 2024/06/03



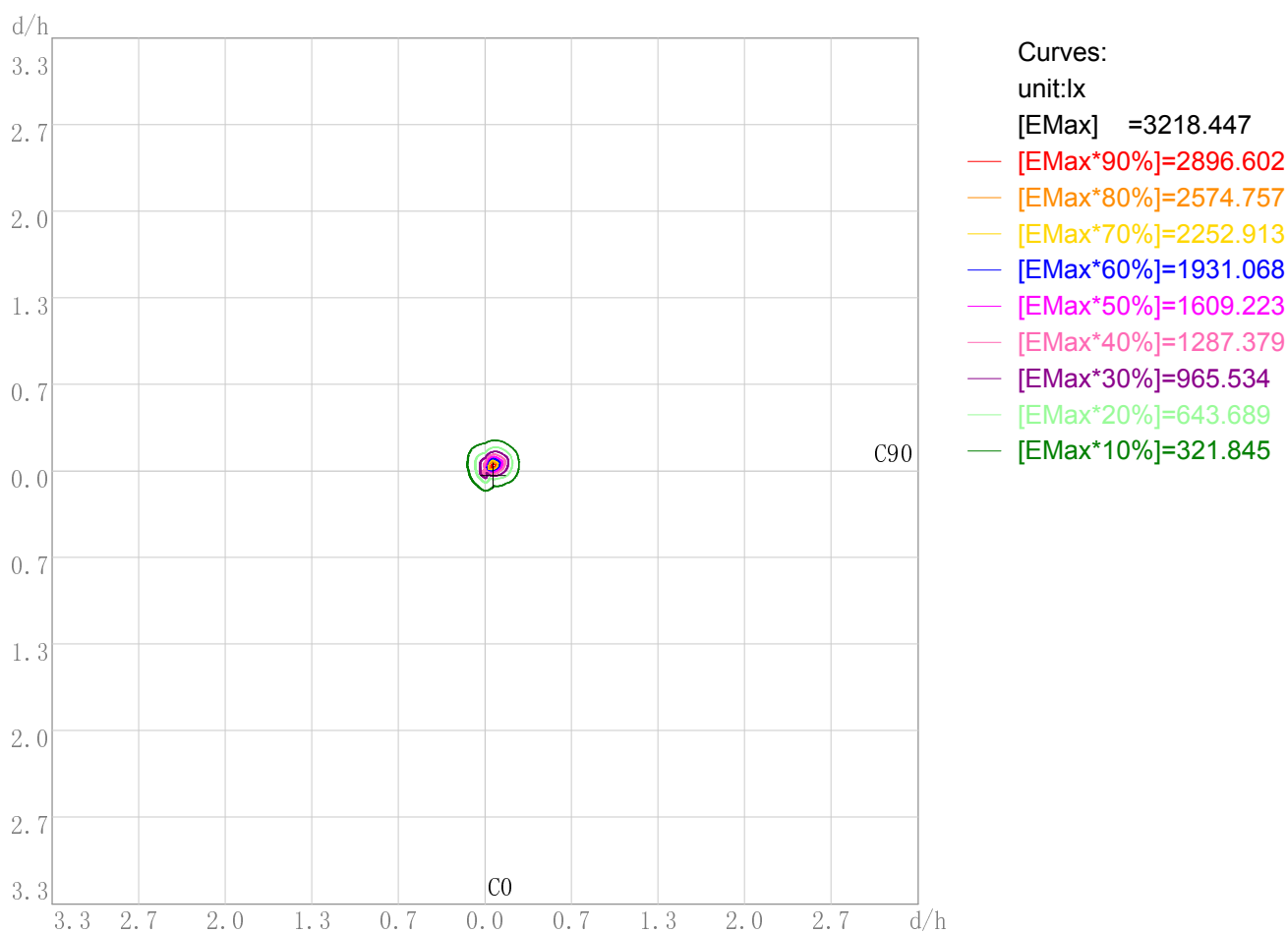
Maximum Light Intensity(cd): 29178.74
Maximum Cand.@Angle: H=2.0°,V=3.5°

Photometric Filename:SL-T12-2400-A-6D-2700K-2米线-标签5D.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: 2024/06/03

Plane ISO-Illuminance Curve

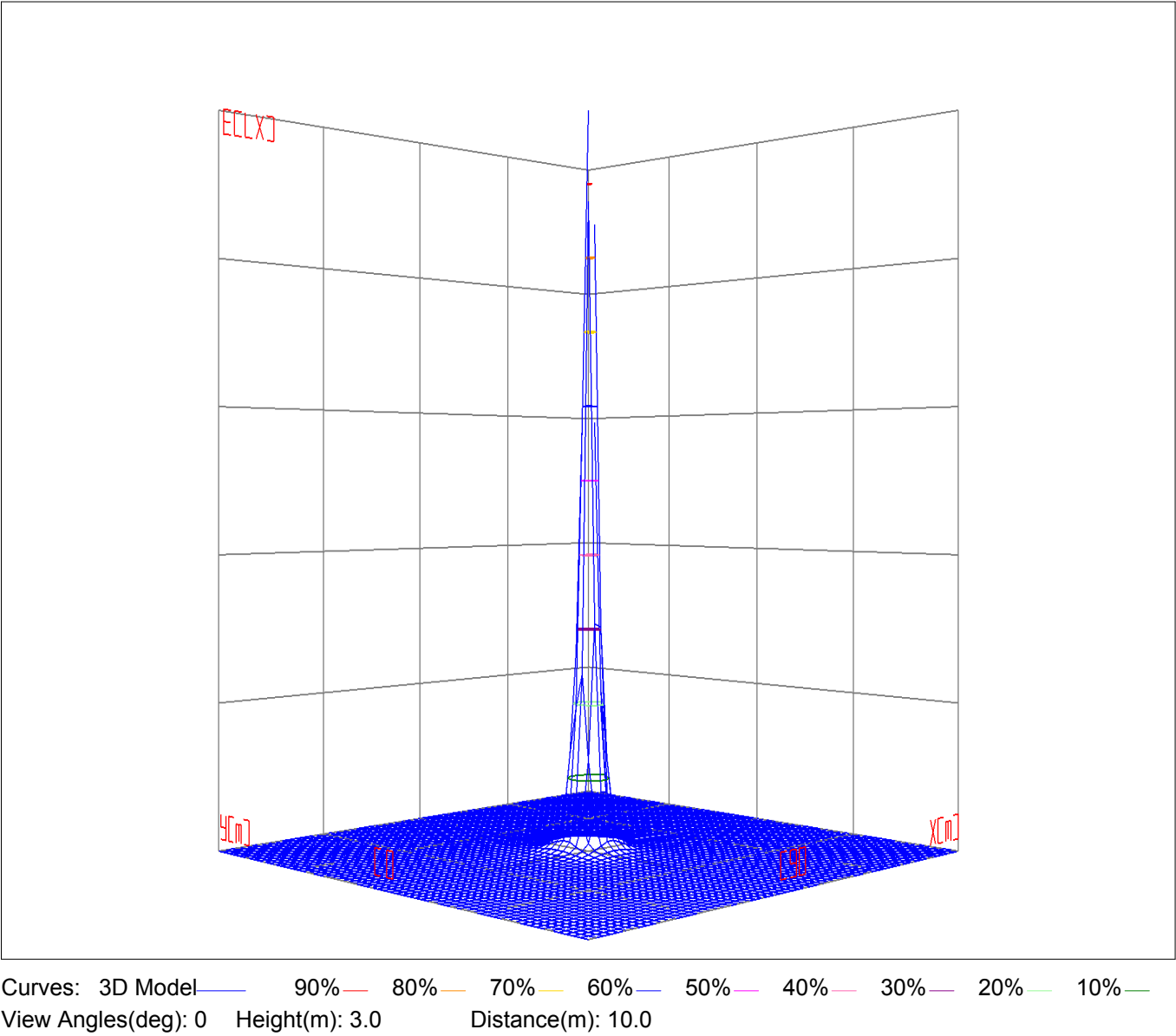


Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 3218.45
Working Plane Maximum Illuminance Position(d/h):H0.1 V0.0

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: 2024/06/03

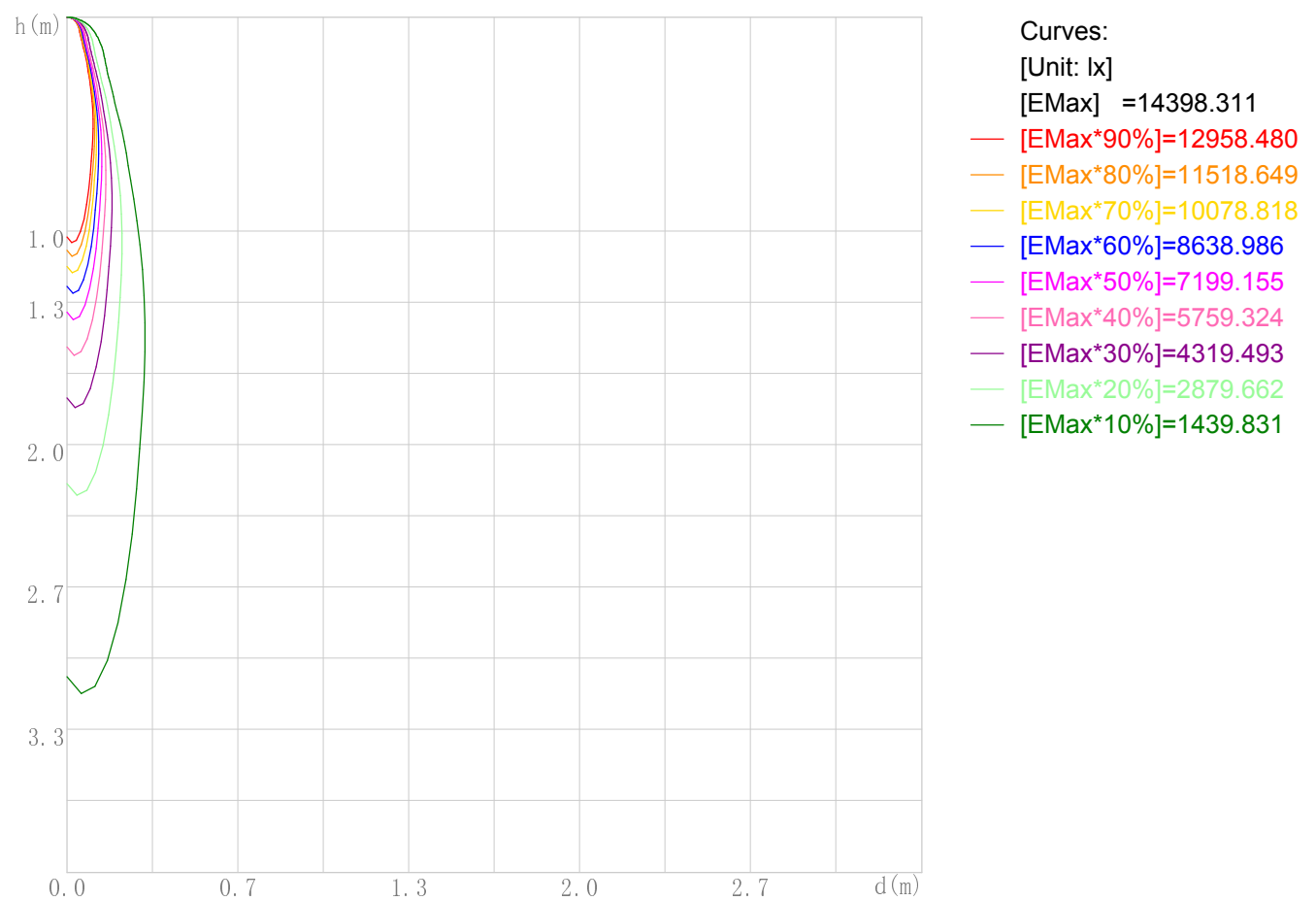
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/06/03

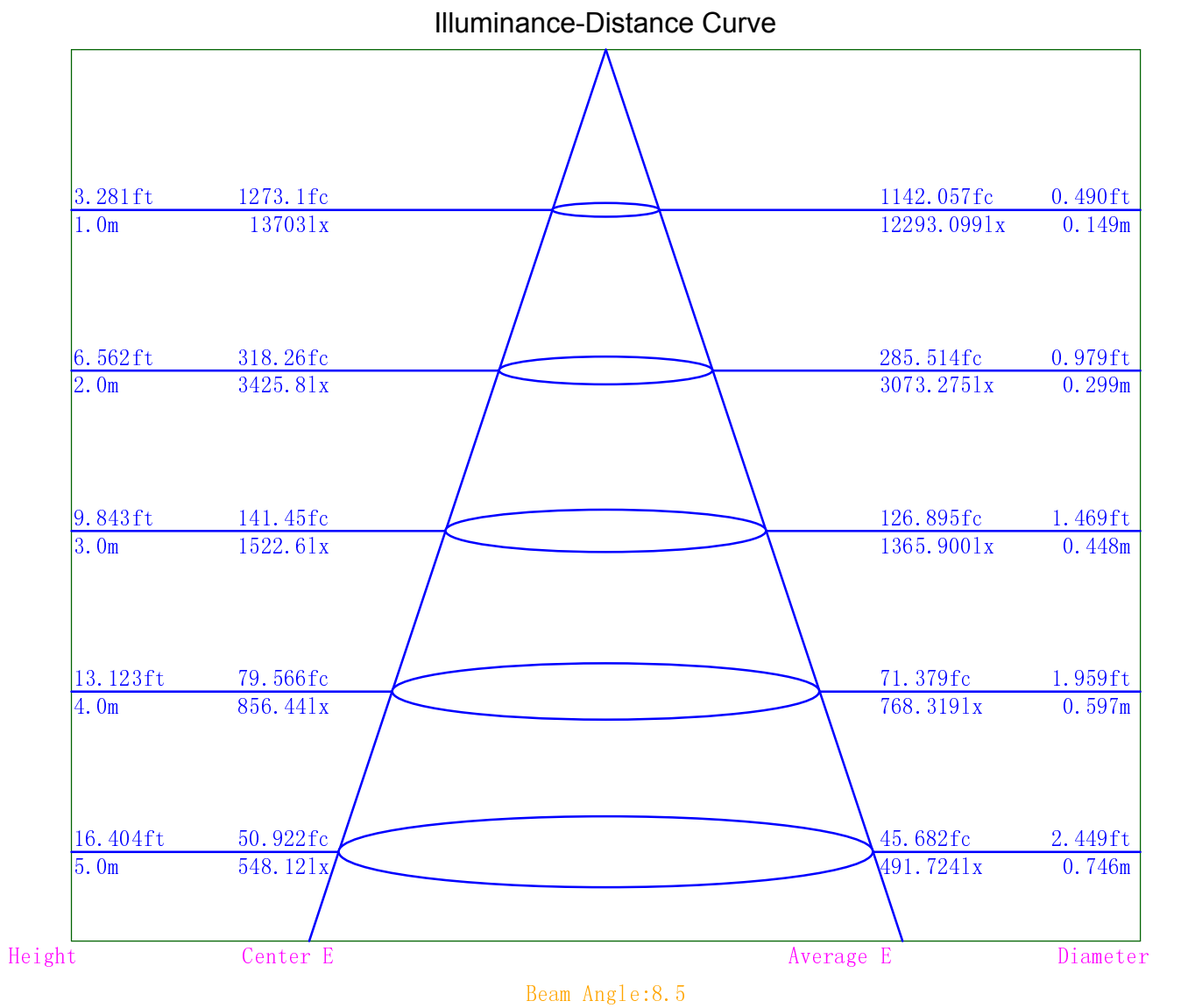
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:14398.31lx,1.0deg
Plane Maximum Lighting Intensity and @Angle:14404.892cd,0deg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/06/03



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/06/03

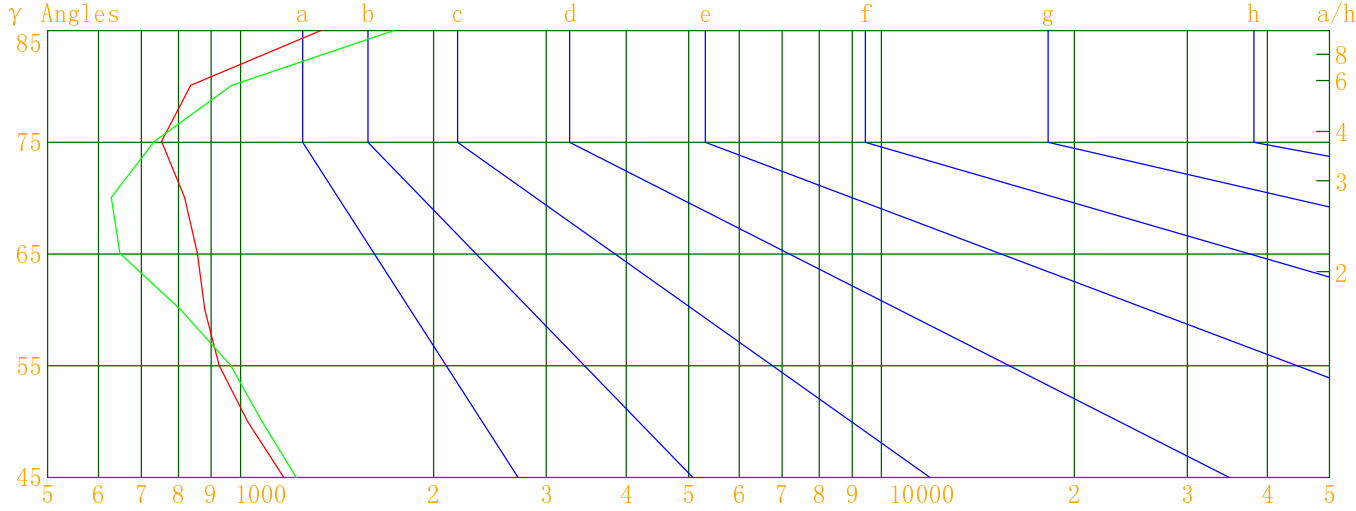
Glare Grade Table

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	1168	1026	926	879	856	818	753	836	1334
C90	1222	1080	965	806	648	629	734	968	1734

Luminance Limiting Curve



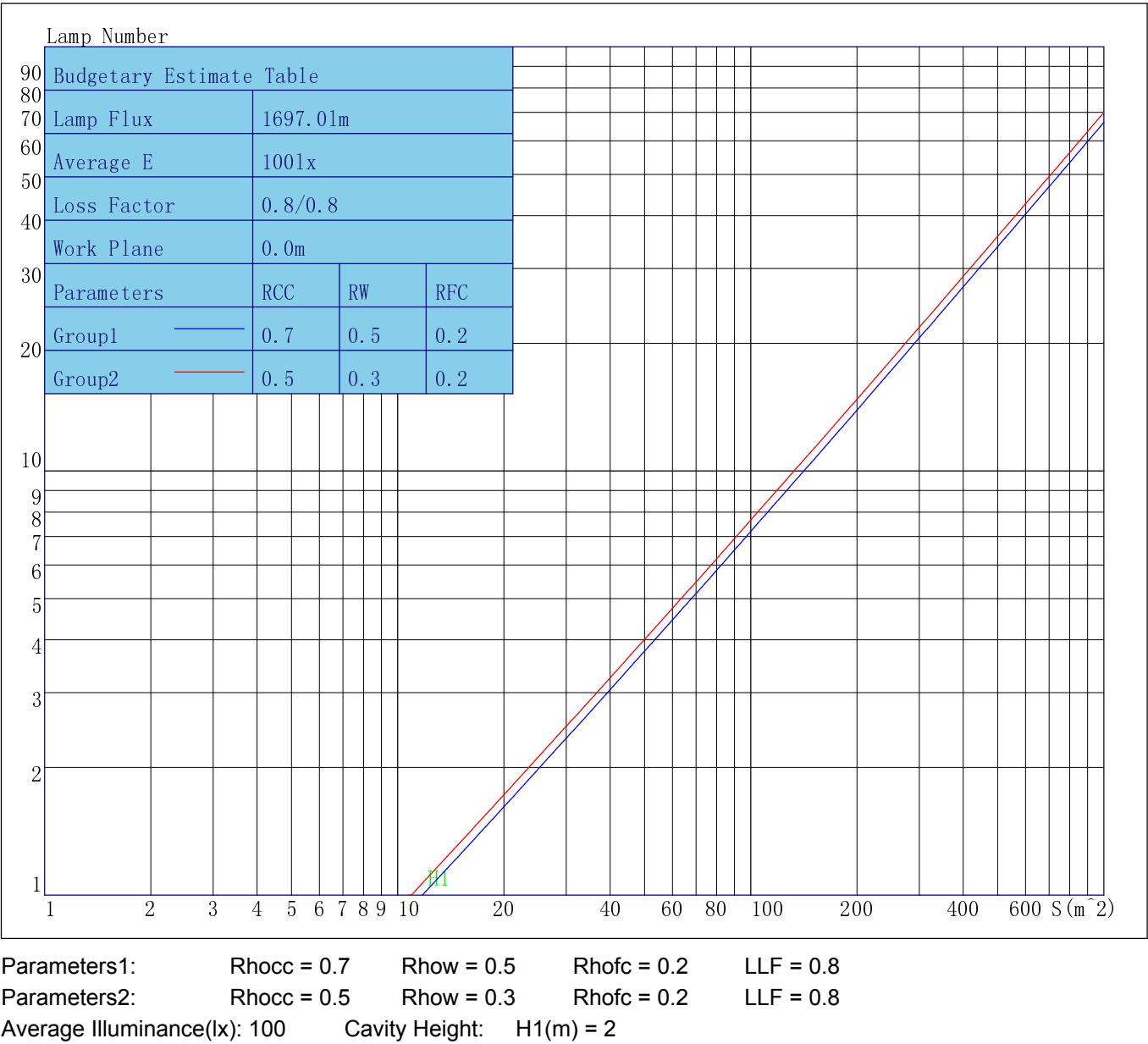
Luminous Size:Length(m)=1.000Width(m)=0.045Height(m)=0.044Area(m^2)=0.089000

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:2024/06/03



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: 2024/06/03

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	110	110	110	105	105	105	101	101	101	98
1	113	111	108	106	111	109	106	104	104	103	101	100	99	98	97	96	95	93
2	109	104	101	98	106	103	99	96	99	96	94	96	94	92	93	91	90	88
3	105	99	95	91	103	98	94	90	95	92	89	92	90	87	90	88	86	84
4	101	95	90	86	99	93	89	86	91	87	85	89	86	83	87	84	82	81
5	97	91	86	82	96	90	85	82	88	84	81	86	83	80	85	82	80	78
6	94	87	83	79	93	87	82	79	85	81	78	84	80	78	82	79	77	76
7	92	84	80	76	90	84	79	76	82	79	76	81	78	75	80	77	75	74
8	89	82	77	74	88	81	77	74	80	76	74	79	76	73	78	75	73	72
9	87	80	75	72	86	79	75	72	78	74	72	77	74	71	77	73	71	70
10	85	78	73	70	84	77	73	70	76	73	70	76	72	70	75	72	70	69

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/06/03

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	8.0	9.0	8.4	9.4	9.7	7.0	8.1	7.4	8.4	8.8
	Y=3H	9.1	10.1	9.5	10.4	10.8	7.9	8.8	8.3	9.2	9.6
	Y=4H	9.6	10.5	10.0	10.9	11.3	8.4	9.3	8.9	9.7	10.1
	Y=6H	10.0	10.8	10.5	11.3	11.7	9.1	9.9	9.6	10.3	10.8
	Y=8H	10.3	11.0	10.8	11.5	11.9	9.6	10.3	10.1	10.8	11.2
	Y=12H	10.6	11.3	11.1	11.7	12.2	10.2	10.9	10.6	11.3	11.8
X=4H	Y=2H	8.6	9.5	9.1	9.9	10.3	7.5	8.4	8.0	8.8	9.2
	Y=3H	10.0	10.7	10.5	11.2	11.6	8.7	9.4	9.1	9.8	10.3
	Y=4H	10.6	11.3	11.1	11.7	12.2	9.4	10.0	9.9	10.5	11.0
	Y=6H	11.3	11.8	11.8	12.3	12.8	10.3	10.9	10.8	11.3	11.9
	Y=8H	11.6	12.1	12.1	12.6	13.1	10.9	11.4	11.4	11.9	12.4
	Y=12H	12.0	12.4	12.5	12.9	13.4	11.6	12.0	12.1	12.5	13.1
X=8H	Y=4H	11.0	11.6	11.5	12.0	12.6	9.8	10.3	10.3	10.8	11.3
	Y=6H	11.9	12.3	12.4	12.8	13.4	10.9	11.4	11.5	11.9	12.5
	Y=8H	12.4	12.7	12.9	13.3	13.8	11.7	12.1	12.3	12.6	13.1
	Y=12H	13.0	13.3	13.5	13.8	14.4	12.6	13.0	13.2	13.5	14.1
X=12H	Y=4H	11.1	11.6	11.6	12.1	12.6	9.8	10.3	10.3	10.8	11.3
	Y=6H	12.1	12.4	12.6	12.9	13.5	11.1	11.5	11.7	12.0	12.6
	Y=8H	12.7	13.0	13.2	13.5	14.1	12.0	12.3	12.5	12.8	13.4
Variations with the objverver position at spacings											
S=1.0H		0.2/-0.2					0.2/-0.3				
S=1.5H		0.5/-0.7					0.2/-0.4				
S=2.0H		0.8/-0.8					0.4/-0.4				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		3.2					3.6				

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

IES Indoor Report

Photometric Filename:SL-T12-2400-A-6D-2700K-2米线-标签5D.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	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1	13703.1
γ 1.0	14404.9	18850.5	20559.9	16283.2	11718.8	8426.8	12532.8	12602.4	13223.2	11932.7	11229.4	10075.0
γ 2.0	14121.0	21434.7	24046.9	17276.2	10999.6	7340.7	10789.7	9748.5	10021.0	9459.2	10065.1	10296.7
γ 3.0	13086.6	23216.7	27112.4	17203.6	9900.3	6308.2	8982.1	7518.1	7563.4	7400.1	8640.5	9986.9
γ 4.0	11639.0	23370.7	29178.7	16135.0	8611.9	5383.7	7388.7	5923.5	5875.4	5915.4	7267.7	9224.8
γ 5.0	10063.4	21649.2	28134.5	14246.8	7346.0	4573.7	6094.4	4739.8	4651.0	4789.8	6095.5	8205.8
γ 6.0	8557.0	19026.8	23986.2	12278.8	6216.6	3846.9	5034.1	3813.5	3715.4	3890.2	5113.7	7126.4
γ 7.0	7171.7	16006.7	19464.7	10853.8	5294.3	3231.4	4167.3	3096.6	2996.4	3169.5	4279.3	6148.0
γ 8.0	6037.1	13144.2	16201.8	9660.4	4542.8	2716.6	3444.1	2508.5	2424.1	2587.5	3568.5	5300.3
γ 9.0	5133.3	10766.3	13779.6	8455.4	3890.2	2278.9	2856.3	2018.4	1951.3	2098.8	2977.7	4550.3
γ 10.0	4379.1	8841.5	11594.6	7210.3	3330.9	1891.1	2344.3	1594.2	1537.9	1670.7	2475.9	3881.3
γ 11.0	3722.7	7238.8	9598.9	6010.2	2838.7	1555.8	1892.1	1251.8	1205.0	1314.6	2019.5	3280.7
γ 12.0	3143.5	5896.5	7771.7	4943.9	2413.8	1256.6	1505.7	982.1	939.3	1028.7	1621.0	2766.9
γ 13.0	2637.7	4731.3	6082.3	4050.0	2037.7	1017.1	1187.4	777.5	749.2	817.7	1279.2	2320.5
γ 14.0	2194.0	3758.4	4725.9	3306.3	1690.8	836.5	952.3	633.5	619.0	659.0	1012.1	1911.7
γ 15.0	1809.2	2980.9	3728.8	2697.1	1389.5	703.4	781.2	533.5	535.9	555.1	815.0	1542.0
γ 16.0	1470.7	2385.0	2990.4	2218.5	1139.7	591.2	644.1	466.9	490.9	489.8	674.6	1235.3
γ 17.0	1189.8	1934.5	2431.6	1808.8	942.1	497.1	542.3	425.4	459.0	445.0	567.0	993.9
γ 18.0	975.0	1588.0	2004.5	1462.7	787.7	428.1	468.0	395.6	431.7	411.0	485.4	822.8
γ 19.0	821.5	1321.4	1643.7	1198.0	658.2	374.1	411.5	364.4	403.5	378.7	421.7	701.8
γ 20.0	701.4	1107.1	1358.6	992.9	550.3	333.8	372.9	336.0	376.1	348.3	376.5	605.3
γ 21.0	598.3	911.0	1093.5	814.9	456.0	306.1	343.8	310.7	347.1	320.1	344.3	519.5
γ 22.0	507.4	736.4	861.2	642.0	383.7	281.5	319.4	286.1	323.0	294.1	315.7	449.9
γ 23.0	424.9	585.3	661.3	485.3	333.1	260.6	293.5	264.6	302.0	271.8	291.8	388.4
γ 24.0	360.0	460.5	500.6	373.5	296.8	238.9	269.8	246.0	284.0	252.3	266.6	342.4
γ 25.0	311.4	371.7	388.4	305.1	273.1	217.8	247.3	231.3	268.2	236.4	243.2	309.9
γ 26.0	274.5	307.0	325.3	270.9	248.8	200.6	229.2	219.4	254.6	222.9	223.7	286.0
γ 27.0	246.3	263.4	295.8	247.2	224.4	187.2	214.5	209.1	242.4	211.3	209.0	262.9
γ 28.0	218.8	234.6	272.7	224.7	202.7	175.9	202.8	200.1	232.0	201.1	196.5	239.5
γ 29.0	194.5	210.7	251.5	203.5	182.8	166.6	192.7	192.0	222.7	191.3	186.2	216.7
γ 30.0	176.1	189.9	233.4	188.1	167.3	158.6	183.6	184.7	214.4	183.5	177.1	199.0
γ 31.0	160.1	173.1	215.3	169.7	154.8	151.5	175.5	178.2	206.7	176.2	168.7	185.0
γ 32.0	147.7	159.5	196.4	155.4	145.3	145.1	168.2	172.7	199.7	170.0	160.8	174.0
γ 33.0	138.1	148.1	179.9	144.1	136.6	139.4	162.0	167.1	192.7	164.1	153.9	164.7
γ 34.0	129.2	137.9	166.9	135.0	129.3	134.1	156.2	162.1	186.2	158.6	147.9	156.6
γ 35.0	120.9	128.9	155.9	127.3	122.2	129.4	151.1	157.5	180.4	153.9	142.4	149.4
γ 36.0	113.9	122.0	146.5	120.4	115.8	125.0	146.4	153.1	175.0	149.1	137.4	142.6
γ 37.0	107.9	115.9	137.8	114.4	109.7	121.1	142.0	149.1	169.8	144.7	133.1	136.8
γ 38.0	102.5	109.6	128.6	109.1	104.1	117.6	137.8	145.2	164.7	140.2	128.9	131.4
γ 39.0	97.6	103.9	120.7	103.9	99.2	114.2	133.9	141.4	160.0	136.2	124.9	126.7
γ 40.0	93.0	97.1	114.3	99.2	94.5	110.9	130.0	138.1	155.2	132.4	121.5	122.5
γ 41.0	88.9	91.1	108.6	94.6	90.5	107.6	126.6	135.2	150.6	128.9	118.1	118.5
γ 42.0	85.0	86.3	103.0	90.3	86.5	104.3	123.2	132.3	145.8	125.8	114.9	115.0
γ 43.0	81.3	82.6	98.0	85.3	82.7	101.0	120.2	129.3	141.6	122.4	111.9	111.8
γ 44.0	77.4	79.0	93.2	80.9	79.2	97.9	117.4	126.2	137.8	119.2	109.0	108.7
γ 45.0	73.5	76.0	88.2	76.9	76.1	94.7	114.6	122.7	133.3	115.7	106.1	105.4
γ 46.0	69.9	72.8	83.8	73.6	73.1	91.6	111.7	119.3	128.6	112.5	103.5	102.5

IES Indoor Report

Photometric Filename:SL-T12-2400-A-6D-2700K-2米线-标签5D.IES

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	66. 5	69. 1	78. 7	70. 6	70. 4	88. 3	108. 7	115. 9	124. 2	109. 1	100. 8	99. 6
γ 48. 0	63. 5	65. 8	73. 6	67. 6	67. 8	85. 3	105. 6	112. 3	119. 9	105. 8	97. 9	96. 6
γ 49. 0	61. 1	63. 2	69. 2	64. 5	65. 3	82. 0	102. 5	108. 5	115. 5	102. 2	95. 2	93. 7
γ 50. 0	58. 7	61. 2	65. 2	61. 8	62. 8	78. 8	99. 3	104. 6	111. 7	98. 2	92. 6	90. 8
γ 51. 0	56. 4	59. 3	61. 5	58. 9	60. 5	75. 5	96. 0	100. 9	107. 8	94. 5	89. 8	87. 9
γ 52. 0	53. 8	57. 5	58. 4	56. 3	58. 3	72. 2	92. 8	97. 4	104. 0	90. 9	86. 6	84. 9
γ 53. 0	51. 1	55. 6	54. 4	54. 0	55. 9	68. 8	89. 5	94. 0	100. 2	87. 5	83. 4	81. 9
γ 54. 0	49. 0	53. 6	50. 9	51. 6	53. 3	65. 8	86. 4	90. 9	96. 4	84. 2	80. 2	79. 2
γ 55. 0	47. 3	52. 0	48. 4	49. 2	50. 4	62. 8	83. 4	87. 7	92. 8	81. 0	77. 2	76. 3
γ 56. 0	45. 6	50. 5	45. 9	46. 1	47. 6	60. 0	80. 5	84. 5	89. 2	77. 7	74. 2	73. 2
γ 57. 0	43. 9	48. 8	43. 6	43. 1	45. 3	57. 3	77. 5	81. 4	85. 6	74. 6	71. 3	70. 0
γ 58. 0	42. 3	47. 1	41. 0	40. 8	43. 2	54. 7	74. 6	78. 4	82. 0	71. 5	68. 2	67. 0
γ 59. 0	40. 7	45. 4	38. 8	38. 6	41. 1	52. 0	71. 7	75. 6	78. 5	68. 4	65. 4	64. 1
γ 60. 0	39. 1	43. 4	36. 8	35. 9	39. 2	49. 4	68. 8	72. 7	75. 1	65. 4	62. 5	61. 3
γ 61. 0	37. 7	40. 9	35. 5	33. 1	37. 2	46. 5	66. 1	69. 7	71. 8	62. 5	59. 8	58. 4
γ 62. 0	36. 2	38. 2	34. 4	29. 7	35. 2	43. 7	63. 4	66. 8	68. 9	59. 5	57. 1	55. 6
γ 63. 0	34. 9	35. 9	33. 4	27. 2	33. 1	40. 9	60. 7	63. 8	65. 9	56. 5	54. 5	52. 9
γ 64. 0	33. 5	34. 0	32. 5	25. 7	31. 0	38. 4	58. 3	61. 1	63. 1	53. 7	52. 0	50. 2
γ 65. 0	32. 2	32. 0	31. 5	24. 4	28. 7	35. 8	55. 7	58. 7	60. 3	51. 1	49. 5	47. 5
γ 66. 0	30. 7	30. 5	30. 5	23. 0	26. 8	32. 9	52. 9	56. 1	57. 7	48. 6	46. 9	44. 6
γ 67. 0	29. 3	29. 4	29. 8	21. 4	25. 1	30. 2	50. 4	53. 7	55. 1	46. 2	44. 4	41. 8
γ 68. 0	27. 8	28. 4	29. 0	20. 4	23. 5	27. 6	48. 1	51. 3	52. 6	43. 8	41. 9	39. 2
γ 69. 0	26. 4	27. 5	28. 5	19. 7	21. 8	25. 1	45. 9	48. 9	50. 2	41. 5	39. 7	36. 7
γ 70. 0	24. 9	26. 6	27. 8	19. 1	20. 2	22. 8	43. 6	46. 8	47. 7	39. 2	37. 6	34. 2
γ 71. 0	23. 5	26. 0	27. 0	18. 7	18. 5	20. 2	41. 4	44. 7	45. 4	37. 2	35. 6	31. 8
γ 72. 0	22. 2	25. 3	26. 3	18. 2	16. 6	18. 0	39. 3	42. 7	43. 2	35. 3	33. 4	29. 2
γ 73. 0	20. 6	24. 7	25. 8	17. 7	14. 8	16. 1	37. 5	40. 7	41. 1	33. 3	31. 5	26. 6
γ 74. 0	18. 8	24. 1	25. 1	17. 3	13. 3	14. 3	35. 6	38. 9	39. 3	31. 6	29. 7	24. 3
γ 75. 0	17. 3	23. 6	24. 5	16. 9	12. 1	12. 5	33. 6	37. 2	37. 7	29. 8	27. 9	21. 8
γ 76. 0	16. 3	23. 1	24. 0	16. 4	11. 1	11. 0	31. 8	35. 6	36. 1	28. 2	26. 0	19. 4
γ 77. 0	15. 4	22. 6	23. 4	16. 1	10. 2	9. 8	30. 0	34. 1	34. 8	26. 6	24. 3	17. 3
γ 78. 0	14. 5	22. 1	22. 9	15. 7	9. 3	8. 4	28. 4	32. 9	33. 6	25. 3	22. 6	15. 5
γ 79. 0	13. 6	21. 6	22. 4	15. 3	8. 5	6. 7	26. 6	31. 9	32. 5	24. 1	21. 0	13. 7
γ 80. 0	12. 9	21. 1	21. 8	15. 0	7. 7	5. 4	24. 8	30. 9	31. 6	23. 1	19. 5	12. 0
γ 81. 0	12. 3	20. 5	21. 3	14. 6	7. 1	4. 5	23. 3	30. 0	30. 8	22. 3	17. 9	10. 6
γ 82. 0	11. 7	20. 1	20. 8	14. 3	6. 6	3. 5	21. 9	29. 2	29. 9	21. 5	16. 5	9. 3
γ 83. 0	11. 1	19. 6	20. 4	13. 9	6. 1	2. 7	20. 9	28. 5	29. 2	20. 7	15. 3	7. 9
γ 84. 0	10. 7	19. 2	19. 9	13. 7	5. 6	2. 1	20. 0	27. 8	28. 4	20. 0	14. 2	6. 1
γ 85. 0	10. 3	18. 8	19. 4	13. 4	5. 2	1. 5	19. 3	27. 0	27. 4	19. 3	13. 3	4. 9
γ 86. 0	9. 9	18. 5	18. 9	13. 1	4. 8	1. 0	18. 5	26. 2	26. 6	18. 4	12. 5	3. 9
γ 87. 0	9. 5	18. 0	18. 4	12. 8	4. 4	0. 7	17. 8	25. 5	25. 6	17. 5	11. 8	2. 9
γ 88. 0	9. 1	17. 6	18. 1	12. 5	4. 1	0. 5	17. 0	24. 7	24. 6	16. 4	11. 0	2. 0
γ 89. 0	8. 9	17. 2	17. 7	12. 3	3. 8	0. 3	16. 2	24. 0	23. 7	15. 7	10. 1	1. 2
γ 90. 0	8. 4	16. 8	17. 2	12. 0	3. 5	0. 2	15. 4	23. 2	22. 9	14. 8	9. 2	0. 6
γ 91. 0	8. 1	16. 4	16. 8	11. 7	3. 2	0. 1	14. 8	22. 6	21. 9	14. 0	8. 3	0. 1
γ 92. 0	7. 9	16. 2	16. 4	11. 5	2. 9	0. 0	14. 1	21. 8	21. 0	13. 1	7. 6	0. 0
γ 93. 0	7. 5	15. 7	16. 1	11. 2	2. 6	0. 0	13. 3	21. 0	20. 1	12. 4	6. 9	0. 0

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	7.2	15.4	15.7	10.9	2.3	0.0	12.7	20.2	19.4	11.8	6.2	0.0
γ 95.0	6.8	15.0	15.3	10.6	2.0	0.0	12.1	19.5	18.6	11.1	5.4	0.0
γ 96.0	6.5	14.6	15.0	10.3	1.8	0.0	11.5	18.8	17.7	10.3	4.5	0.0
γ 97.0	6.2	14.3	14.6	10.0	1.5	0.0	10.9	17.9	16.8	9.4	3.6	0.0
γ 98.0	5.8	14.0	14.2	9.7	1.3	0.0	10.4	17.0	15.9	8.6	2.5	0.0
γ 99.0	5.5	13.5	13.8	9.4	1.1	0.0	9.7	16.2	15.0	7.7	1.5	0.0
γ 100.0	5.1	13.1	13.3	9.0	0.9	0.0	9.0	15.3	14.1	6.8	0.5	0.0
γ 101.0	4.8	12.7	12.9	8.7	0.7	0.0	8.4	14.5	13.2	6.0	0.0	0.0
γ 102.0	4.4	12.3	12.4	8.4	0.6	0.0	7.7	13.7	12.4	5.1	0.0	0.0
γ 103.0	4.0	11.8	11.9	8.0	0.5	0.0	7.1	12.8	11.5	4.4	0.0	0.0
γ 104.0	3.6	11.3	11.2	7.7	0.4	0.0	6.4	12.2	10.8	3.7	0.0	0.0
γ 105.0	3.1	10.8	10.5	7.3	0.2	0.0	5.8	11.6	9.9	3.1	0.0	0.0
γ 106.0	2.6	10.3	9.4	7.0	0.2	0.0	5.2	10.9	9.2	2.5	0.0	0.0
γ 107.0	2.1	9.8	7.8	6.6	0.1	0.0	4.6	10.3	8.6	1.9	0.0	0.0
γ 108.0	1.7	9.4	6.6	6.3	0.0	0.0	4.1	9.7	7.8	1.3	0.0	0.0
γ 109.0	1.4	8.9	5.7	6.0	0.0	0.0	3.6	9.2	7.0	0.8	0.0	0.0
γ 110.0	1.1	8.4	5.4	5.8	0.0	0.0	3.1	8.6	6.2	0.2	0.0	0.0
γ 111.0	1.0	8.0	5.3	5.5	0.0	0.0	2.6	8.2	5.4	0.0	0.0	0.0
γ 112.0	0.9	7.5	5.3	5.2	0.0	0.0	2.1	7.7	4.9	0.0	0.0	0.0
γ 113.0	0.8	7.0	5.5	5.0	0.0	0.0	1.6	7.2	4.4	0.0	0.0	0.0
γ 114.0	0.8	6.6	5.4	4.7	0.0	0.0	1.2	6.7	3.9	0.0	0.0	0.0
γ 115.0	0.6	6.2	5.2	4.4	0.0	0.0	0.7	6.3	3.6	0.0	0.0	0.0
γ 116.0	0.6	5.7	4.9	4.2	0.0	0.0	0.2	5.8	3.2	0.0	0.0	0.0
γ 117.0	0.5	5.3	4.7	3.9	0.0	0.0	0.0	5.4	2.9	0.0	0.0	0.0
γ 118.0	0.5	4.8	4.6	3.7	0.0	0.0	0.0	5.0	2.5	0.0	0.0	0.0
γ 119.0	0.4	4.4	4.7	3.5	0.0	0.0	0.0	4.5	2.2	0.0	0.0	0.0
γ 120.0	0.5	4.2	4.5	3.3	0.0	0.0	0.0	4.2	2.1	0.0	0.0	0.0
γ 121.0	0.4	4.0	4.4	3.3	0.0	0.0	0.0	3.8	1.8	0.0	0.0	0.0
γ 122.0	0.3	3.8	4.3	3.1	0.0	0.0	0.0	3.4	1.5	0.0	0.0	0.0
γ 123.0	0.1	3.7	4.3	3.0	0.0	0.0	0.0	3.0	1.2	0.0	0.0	0.0
γ 124.0	0.0	3.5	4.4	2.9	0.0	0.0	0.0	2.6	0.9	0.0	0.0	0.0
γ 125.0	0.0	3.4	4.2	2.7	0.0	0.0	0.0	2.0	0.7	0.0	0.0	0.0
γ 126.0	0.0	3.2	4.2	2.6	0.0	0.0	0.0	1.6	0.6	0.0	0.0	0.0
γ 127.0	0.0	3.1	4.1	2.6	0.0	0.0	0.0	1.1	0.3	0.0	0.0	0.0
γ 128.0	0.0	2.8	4.0	2.5	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0
γ 129.0	0.0	2.6	3.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 130.0	0.0	2.4	3.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 131.0	0.0	2.2	3.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 132.0	0.0	2.0	3.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 133.0	0.0	1.9	3.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 134.0	0.0	1.8	3.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 135.0	0.0	1.7	3.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
γ 136.0	0.0	1.8	3.1	1.9	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
γ 137.0	0.0	2.0	3.0	1.9	0.0	0.0	0.0	0.3	0.5	0.1	0.0	0.0
γ 138.0	0.1	2.2	3.0	1.9	0.0	0.0	0.0	0.7	0.9	0.5	0.0	0.0
γ 139.0	0.4	2.1	2.9	2.0	0.2	0.3	0.1	1.0	1.4	0.9	0.0	0.0
γ 140.0	0.8	2.2	2.9	2.1	0.3	0.7	0.5	1.5	1.9	1.4	0.4	0.0

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	1.1	2.3	2.8	2.2	0.6	1.1	0.9	2.1	2.5	2.0	0.8	0.0
γ 142.0	1.5	2.4	2.9	2.2	0.8	1.5	1.4	2.5	3.0	2.5	1.3	0.3
γ 143.0	1.9	2.6	3.0	2.4	1.2	1.9	1.8	3.1	3.7	3.2	1.8	0.7
γ 144.0	2.4	2.7	3.2	2.4	1.7	2.4	2.3	3.7	4.4	3.7	2.3	1.1
γ 145.0	2.9	3.0	3.4	2.6	2.1	2.8	2.9	4.3	4.9	4.4	2.9	1.6
γ 146.0	3.5	3.3	3.5	2.8	2.6	3.2	3.5	4.7	5.3	4.9	3.3	2.0
γ 147.0	4.1	3.7	3.9	3.2	3.0	3.6	4.0	5.3	5.8	5.3	3.9	2.5
γ 148.0	4.6	4.2	4.2	3.6	3.5	4.0	4.6	5.7	6.2	5.7	4.4	3.0
γ 149.0	4.9	4.6	4.5	4.1	3.9	4.4	5.0	6.0	6.4	6.0	4.8	3.4
γ 150.0	5.4	5.1	5.0	4.6	4.3	4.7	5.5	6.4	6.6	6.3	5.2	4.0
γ 151.0	5.8	5.7	5.4	5.1	4.7	5.0	6.0	6.6	6.7	6.4	5.5	4.4
γ 152.0	6.2	6.2	5.8	5.6	5.0	5.3	6.4	6.7	6.8	6.5	5.8	4.7
γ 153.0	6.5	6.7	6.2	6.0	5.4	5.6	6.6	6.9	6.7	6.5	6.0	5.1
γ 154.0	6.8	7.1	6.6	6.2	5.7	5.7	6.8	6.9	6.7	6.6	6.1	5.3
γ 155.0	7.1	7.3	6.8	6.4	5.9	5.9	7.1	6.9	6.6	6.5	6.2	5.6
γ 156.0	7.4	7.6	7.1	6.7	6.1	6.1	7.3	7.0	6.5	6.4	6.2	5.8
γ 157.0	7.7	7.7	7.3	6.8	6.3	6.1	7.3	6.9	6.4	6.3	6.2	5.8
γ 158.0	7.8	7.9	7.5	7.0	6.4	6.1	7.3	7.0	6.3	6.2	6.2	6.0
γ 159.0	7.9	8.1	7.6	7.2	6.5	6.2	7.3	6.8	6.4	6.2	6.0	6.0
γ 160.0	8.0	8.2	7.7	7.3	6.6	6.2	7.4	6.9	6.3	6.1	5.9	6.0
γ 161.0	8.1	8.4	7.8	7.4	6.7	6.1	7.3	6.9	6.4	6.1	5.9	6.0
γ 162.0	8.1	8.5	7.8	7.5	6.7	6.1	7.2	6.9	6.4	6.1	5.8	6.0
γ 163.0	8.2	8.5	7.9	7.4	6.7	6.0	7.2	6.7	6.4	6.0	5.5	5.9
γ 164.0	8.2	8.5	7.9	7.5	6.7	5.9	7.1	6.7	6.3	5.9	5.4	5.8
γ 165.0	8.1	8.5	7.9	7.5	6.6	5.8	6.9	6.6	6.3	5.8	5.3	5.6
γ 166.0	8.1	8.4	7.9	7.4	6.5	5.6	6.8	6.5	6.2	5.6	5.1	5.6
γ 167.0	8.0	8.4	7.9	7.2	6.4	5.5	6.7	6.3	6.1	5.4	4.9	5.4
γ 168.0	7.9	8.3	7.9	7.0	6.2	5.3	6.6	6.2	5.9	5.2	4.7	5.3
γ 169.0	7.8	8.2	7.7	6.8	6.0	5.1	6.4	6.0	5.7	5.0	4.6	5.2
γ 170.0	7.6	8.1	7.6	6.6	5.8	4.9	6.3	5.7	5.4	4.7	4.3	5.0
γ 171.0	7.5	7.8	7.4	6.5	5.6	4.7	6.1	5.5	5.1	4.5	4.2	4.9
γ 172.0	7.3	7.6	7.2	6.2	5.3	4.6	6.0	5.2	4.9	4.2	4.0	4.8
γ 173.0	7.2	7.4	7.0	6.0	5.1	4.4	5.9	5.1	4.6	4.0	3.9	4.7
γ 174.0	6.9	7.2	6.7	5.8	4.9	4.4	5.8	5.0	4.4	3.8	3.8	4.4
γ 175.0	6.8	7.1	6.5	5.5	4.8	4.3	5.9	4.9	4.3	3.7	3.6	4.3
γ 176.0	6.7	6.8	6.2	5.3	4.6	4.3	5.9	5.0	4.2	3.5	3.5	4.1
γ 177.0	6.6	6.7	5.8	4.9	4.4	4.4	6.0	5.2	4.3	3.5	3.5	4.2
γ 178.0	6.5	6.4	5.5	4.7	4.3	4.4	6.2	5.4	4.5	3.6	3.6	4.1
γ 179.0	6.3	6.2	5.1	4.3	4.0	4.3	6.4	5.7	4.7	3.7	3.8	4.1
γ 180.0	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1