

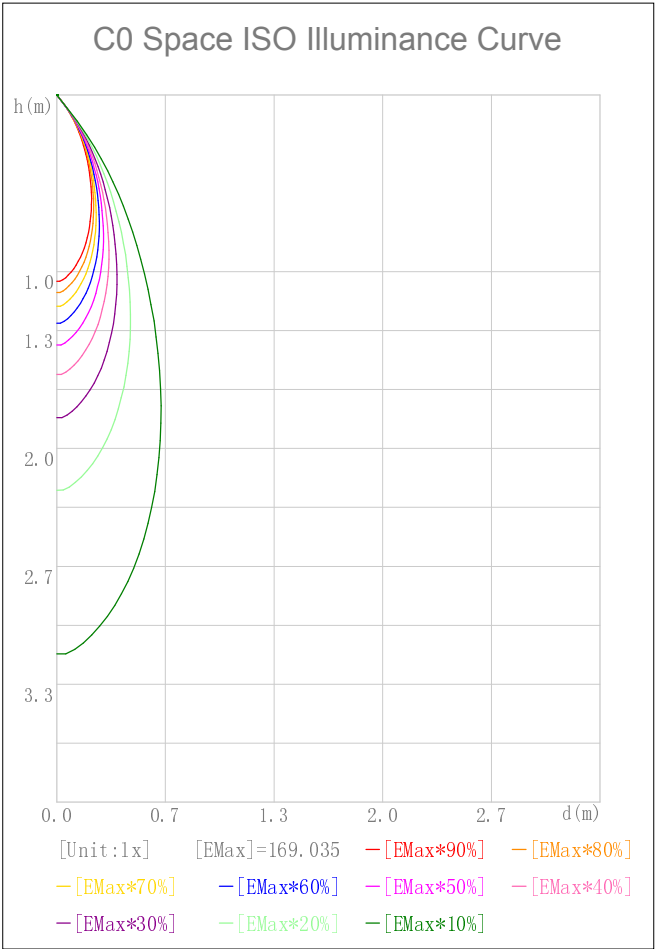
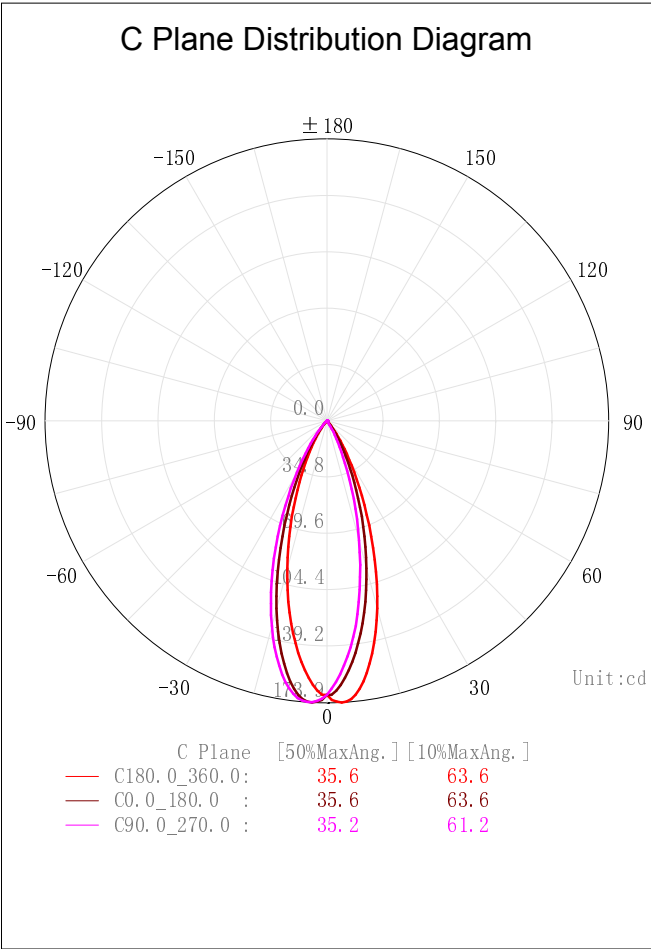
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2024/07/19
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 2700 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(%):

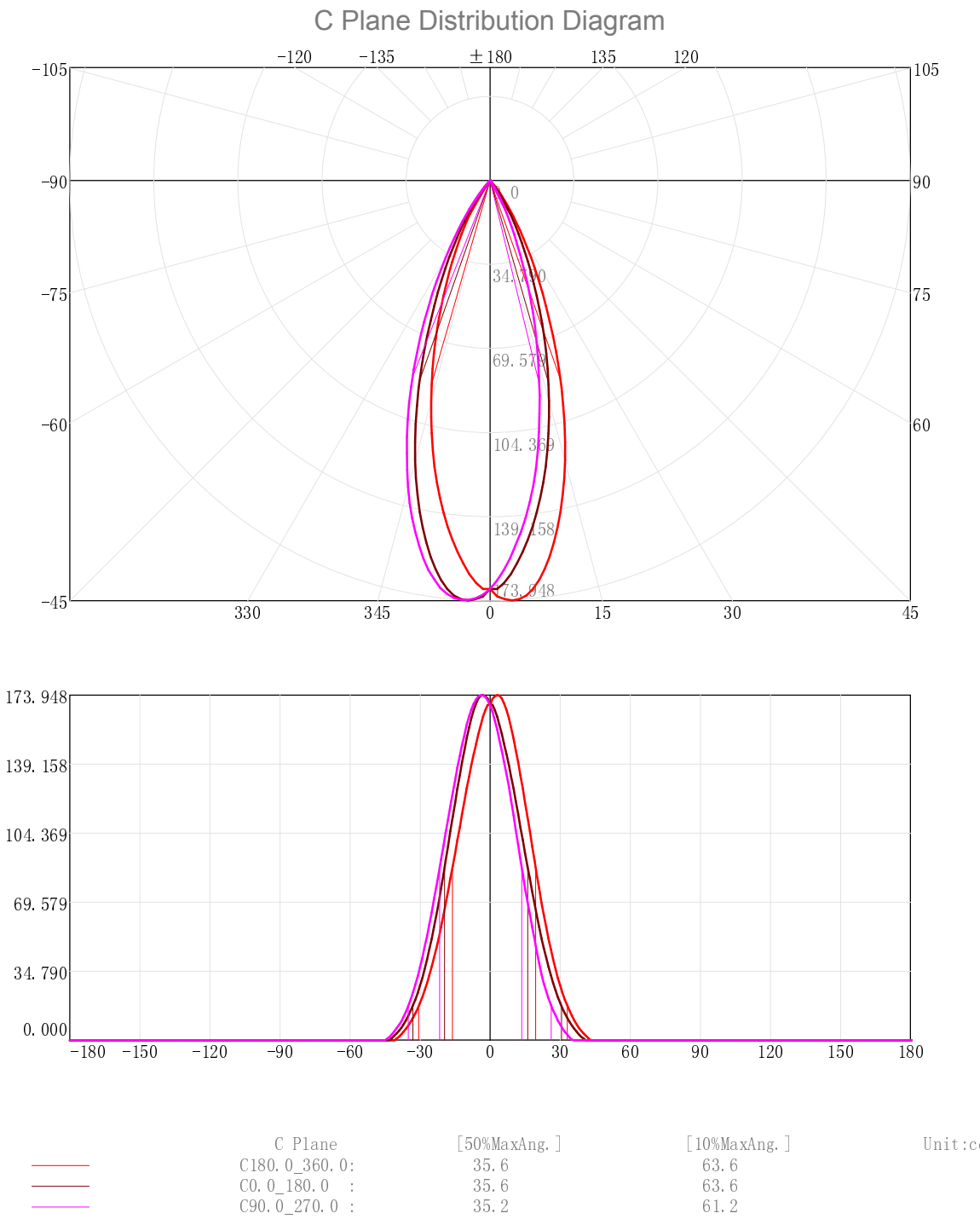
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 70.780		Luminary Flux(lm): 70.780	Field Angle(10%Imax): 63.6(°)
Rated Power(W): 1		Luminary Efficiency: 100.00%	Down Lumens&Percent: 70.780lm 100.00%
Rated Voltage(V): 24		Luminary EER(lm/W): 57.874	Up Lumens&Percent: 0.000lm 0.00%
Tested Power(W): 1.223		Max. Candela(cd): 173.948	S/MH: C0_a180=0.594 C90_270=0.586
Lamps' Inside: 1		Max Cand@Ang.(°): C=180.0 γ=3.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):24.0, 0.051		Beam Angle(50%Imax): 35.6(°)	ErP Φ use(90°): 69.7551m
Lamp Size(W*L*H):0.050m*-0.050m*0.000m		Left=-16.1°, Right=19.5°	IRF(%): 479.551



2D Plane Light Intensity Distribution Curve

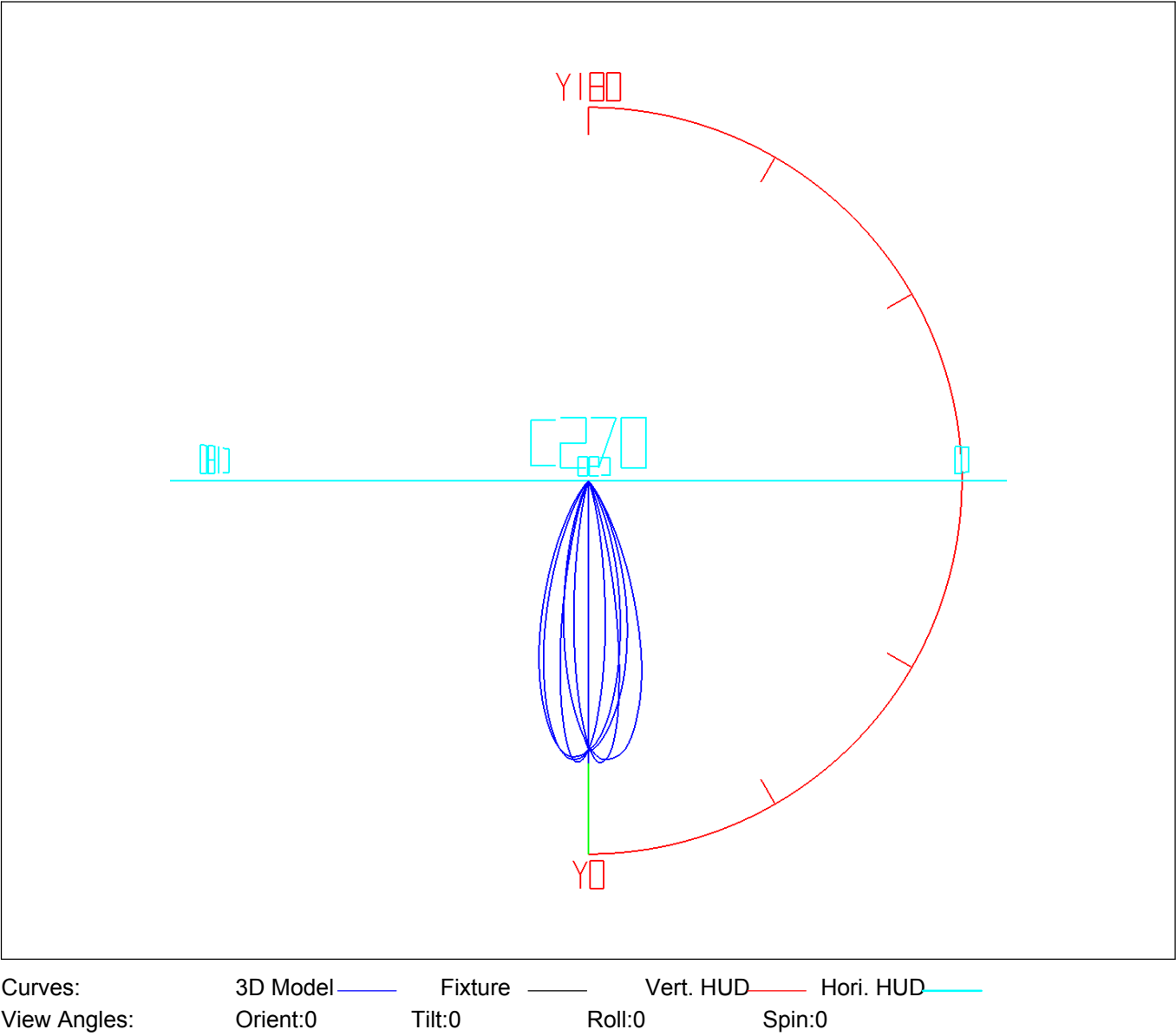
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19



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:2024/07/19

3D Light Intensity Distribution Modal



IES Indoor Report

Photometric Filename:UL-D001-0100-I-30D-2700K.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	0.16	0.16	0.23	0.23	47.0-48.0	0.00	70.78	0.00	100.00
1.0-2.0	0.48	0.64	0.68	0.91	48.0-49.0	0.00	70.78	0.00	100.00
2.0-3.0	0.80	1.44	1.13	2.03	49.0-50.0	0.00	70.78	0.00	100.00
3.0-4.0	1.10	2.54	1.56	3.59	50.0-51.0	0.00	70.78	0.00	100.00
4.0-5.0	1.39	3.93	1.97	5.56	51.0-52.0	0.00	70.78	0.00	100.00
5.0-6.0	1.66	5.60	2.35	7.91	52.0-53.0	0.00	70.78	0.00	100.00
6.0-7.0	1.92	7.51	2.71	10.61	53.0-54.0	0.00	70.78	0.00	100.00
7.0-8.0	2.14	9.66	3.03	13.64	54.0-55.0	0.00	70.78	0.00	100.00
8.0-9.0	2.35	12.00	3.32	16.96	55.0-56.0	0.00	70.78	0.00	100.00
9.0-10.0	2.52	14.53	3.56	20.53	56.0-57.0	0.00	70.78	0.00	100.00
10.0-11.0	2.67	17.20	3.77	24.30	57.0-58.0	0.00	70.78	0.00	100.00
11.0-12.0	2.78	19.98	3.93	28.23	58.0-59.0	0.00	70.78	0.00	100.00
12.0-13.0	2.87	22.85	4.06	32.29	59.0-60.0	0.00	70.78	0.00	100.00
13.0-14.0	2.93	25.79	4.15	36.44	60.0-61.0	0.00	70.78	0.00	100.00
14.0-15.0	2.97	28.76	4.19	40.63	61.0-62.0	0.00	70.78	0.00	100.00
15.0-16.0	2.97	31.73	4.20	44.83	62.0-63.0	0.00	70.78	0.00	100.00
16.0-17.0	2.96	34.69	4.18	49.00	63.0-64.0	0.00	70.78	0.00	100.00
17.0-18.0	2.91	37.60	4.12	53.12	64.0-65.0	0.00	70.78	0.00	100.00
18.0-19.0	2.85	40.45	4.03	57.15	65.0-66.0	0.00	70.78	0.00	100.00
19.0-20.0	2.76	43.22	3.91	61.06	66.0-67.0	0.00	70.78	0.00	100.00
20.0-21.0	2.66	45.88	3.76	64.81	67.0-68.0	0.00	70.78	0.00	100.00
21.0-22.0	2.54	48.41	3.59	68.40	68.0-69.0	0.00	70.78	0.00	100.00
22.0-23.0	2.41	50.82	3.40	71.80	69.0-70.0	0.00	70.78	0.00	100.00
23.0-24.0	2.27	53.09	3.20	75.00	70.0-71.0	0.00	70.78	0.00	100.00
24.0-25.0	2.12	55.21	3.00	78.00	71.0-72.0	0.00	70.78	0.00	100.00
25.0-26.0	1.97	57.18	2.79	80.79	72.0-73.0	0.00	70.78	0.00	100.00
26.0-27.0	1.82	59.00	2.57	83.36	73.0-74.0	0.00	70.78	0.00	100.00
27.0-28.0	1.66	60.67	2.35	85.71	74.0-75.0	0.00	70.78	0.00	100.00
28.0-29.0	1.51	62.18	2.13	87.85	75.0-76.0	0.00	70.78	0.00	100.00
29.0-30.0	1.36	63.54	1.92	89.77	76.0-77.0	0.00	70.78	0.00	100.00
30.0-31.0	1.21	64.75	1.71	91.48	77.0-78.0	0.00	70.78	0.00	100.00
31.0-32.0	1.07	65.82	1.51	92.99	78.0-79.0	0.00	70.78	0.00	100.00
32.0-33.0	0.93	66.75	1.32	94.30	79.0-80.0	0.00	70.78	0.00	100.00
33.0-34.0	0.80	67.55	1.13	95.44	80.0-81.0	0.00	70.78	0.00	100.00
34.0-35.0	0.69	68.24	0.97	96.41	81.0-82.0	0.00	70.78	0.00	100.00
35.0-36.0	0.58	68.82	0.82	97.23	82.0-83.0	0.00	70.78	0.00	100.00
36.0-37.0	0.49	69.31	0.69	97.92	83.0-84.0	0.00	70.78	0.00	100.00
37.0-38.0	0.40	69.70	0.56	98.48	84.0-85.0	0.00	70.78	0.00	100.00
38.0-39.0	0.32	70.02	0.45	98.93	85.0-86.0	0.00	70.78	0.00	100.00
39.0-40.0	0.25	70.27	0.35	99.28	86.0-87.0	0.00	70.78	0.00	100.00
40.0-41.0	0.19	70.46	0.26	99.55	87.0-88.0	0.00	70.78	0.00	100.00
41.0-42.0	0.13	70.59	0.19	99.74	88.0-89.0	0.00	70.78	0.00	100.00
42.0-43.0	0.09	70.68	0.13	99.86	89.0-90.0	0.00	70.78	0.00	100.00
43.0-44.0	0.05	70.74	0.08	99.94	90.0-91.0	0.00	70.78	0.00	100.00
44.0-45.0	0.03	70.77	0.04	99.98	91.0-92.0	0.00	70.78	0.00	100.00
45.0-46.0	0.01	70.78	0.01	100.00	92.0-93.0	0.00	70.78	0.00	100.00
46.0-47.0	0.00	70.78	0.00	100.00	93.0-94.0	0.00	70.78	0.00	100.00

IES Indoor Report

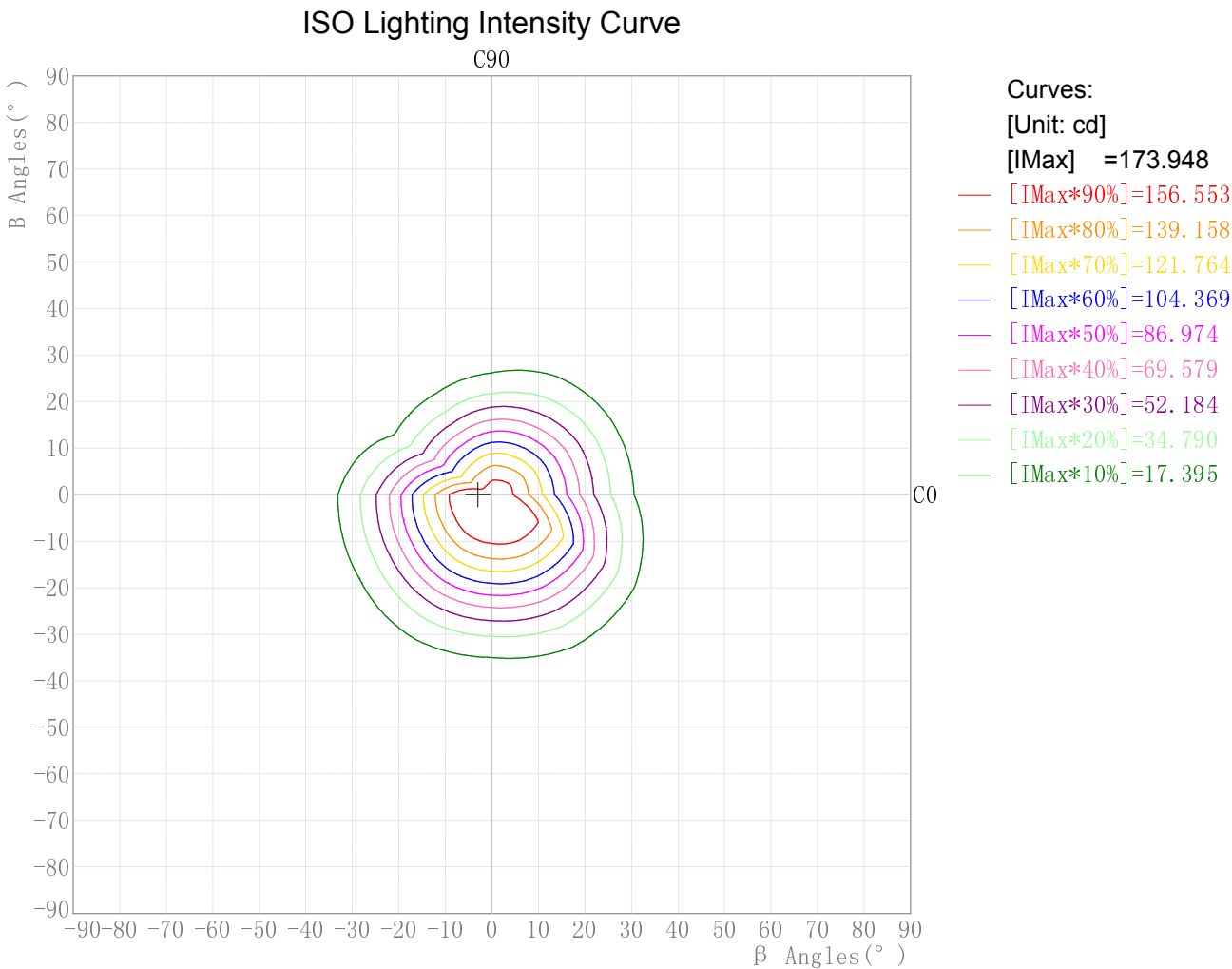
Photometric Filename:UL-D001-0100-I-30D-2700K.IES

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	70.78	0.00	100.00	141.0-142.0	0.00	70.78	0.00	100.00
95.0-96.0	0.00	70.78	0.00	100.00	142.0-143.0	0.00	70.78	0.00	100.00
96.0-97.0	0.00	70.78	0.00	100.00	143.0-144.0	0.00	70.78	0.00	100.00
97.0-98.0	0.00	70.78	0.00	100.00	144.0-145.0	0.00	70.78	0.00	100.00
98.0-99.0	0.00	70.78	0.00	100.00	145.0-146.0	0.00	70.78	0.00	100.00
99.0-100.0	0.00	70.78	0.00	100.00	146.0-147.0	0.00	70.78	0.00	100.00
100.0-101.0	0.00	70.78	0.00	100.00	147.0-148.0	0.00	70.78	0.00	100.00
101.0-102.0	0.00	70.78	0.00	100.00	148.0-149.0	0.00	70.78	0.00	100.00
102.0-103.0	0.00	70.78	0.00	100.00	149.0-150.0	0.00	70.78	0.00	100.00
103.0-104.0	0.00	70.78	0.00	100.00	150.0-151.0	0.00	70.78	0.00	100.00
104.0-105.0	0.00	70.78	0.00	100.00	151.0-152.0	0.00	70.78	0.00	100.00
105.0-106.0	0.00	70.78	0.00	100.00	152.0-153.0	0.00	70.78	0.00	100.00
106.0-107.0	0.00	70.78	0.00	100.00	153.0-154.0	0.00	70.78	0.00	100.00
107.0-108.0	0.00	70.78	0.00	100.00	154.0-155.0	0.00	70.78	0.00	100.00
108.0-109.0	0.00	70.78	0.00	100.00	155.0-156.0	0.00	70.78	0.00	100.00
109.0-110.0	0.00	70.78	0.00	100.00	156.0-157.0	0.00	70.78	0.00	100.00
110.0-111.0	0.00	70.78	0.00	100.00	157.0-158.0	0.00	70.78	0.00	100.00
111.0-112.0	0.00	70.78	0.00	100.00	158.0-159.0	0.00	70.78	0.00	100.00
112.0-113.0	0.00	70.78	0.00	100.00	159.0-160.0	0.00	70.78	0.00	100.00
113.0-114.0	0.00	70.78	0.00	100.00	160.0-161.0	0.00	70.78	0.00	100.00
114.0-115.0	0.00	70.78	0.00	100.00	161.0-162.0	0.00	70.78	0.00	100.00
115.0-116.0	0.00	70.78	0.00	100.00	162.0-163.0	0.00	70.78	0.00	100.00
116.0-117.0	0.00	70.78	0.00	100.00	163.0-164.0	0.00	70.78	0.00	100.00
117.0-118.0	0.00	70.78	0.00	100.00	164.0-165.0	0.00	70.78	0.00	100.00
118.0-119.0	0.00	70.78	0.00	100.00	165.0-166.0	0.00	70.78	0.00	100.00
119.0-120.0	0.00	70.78	0.00	100.00	166.0-167.0	0.00	70.78	0.00	100.00
120.0-121.0	0.00	70.78	0.00	100.00	167.0-168.0	0.00	70.78	0.00	100.00
121.0-122.0	0.00	70.78	0.00	100.00	168.0-169.0	0.00	70.78	0.00	100.00
122.0-123.0	0.00	70.78	0.00	100.00	169.0-170.0	0.00	70.78	0.00	100.00
123.0-124.0	0.00	70.78	0.00	100.00	170.0-171.0	0.00	70.78	0.00	100.00
124.0-125.0	0.00	70.78	0.00	100.00	171.0-172.0	0.00	70.78	0.00	100.00
125.0-126.0	0.00	70.78	0.00	100.00	172.0-173.0	0.00	70.78	0.00	100.00
126.0-127.0	0.00	70.78	0.00	100.00	173.0-174.0	0.00	70.78	0.00	100.00
127.0-128.0	0.00	70.78	0.00	100.00	174.0-175.0	0.00	70.78	0.00	100.00
128.0-129.0	0.00	70.78	0.00	100.00	175.0-176.0	0.00	70.78	0.00	100.00
129.0-130.0	0.00	70.78	0.00	100.00	176.0-177.0	0.00	70.78	0.00	100.00
130.0-131.0	0.00	70.78	0.00	100.00	177.0-178.0	0.00	70.78	0.00	100.00
131.0-132.0	0.00	70.78	0.00	100.00	178.0-179.0	0.00	70.78	0.00	100.00
132.0-133.0	0.00	70.78	0.00	100.00	179.0-180.0	0.00	70.78	0.00	100.00
133.0-134.0	0.00	70.78	0.00	100.00					
134.0-135.0	0.00	70.78	0.00	100.00					
135.0-136.0	0.00	70.78	0.00	100.00					
136.0-137.0	0.00	70.78	0.00	100.00					
137.0-138.0	0.00	70.78	0.00	100.00					
138.0-139.0	0.00	70.78	0.00	100.00					
139.0-140.0	0.00	70.78	0.00	100.00					
140.0-141.0	0.00	70.78	0.00	100.00					

Rectangle ISO Lighting Intensity Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date:2024/07/19



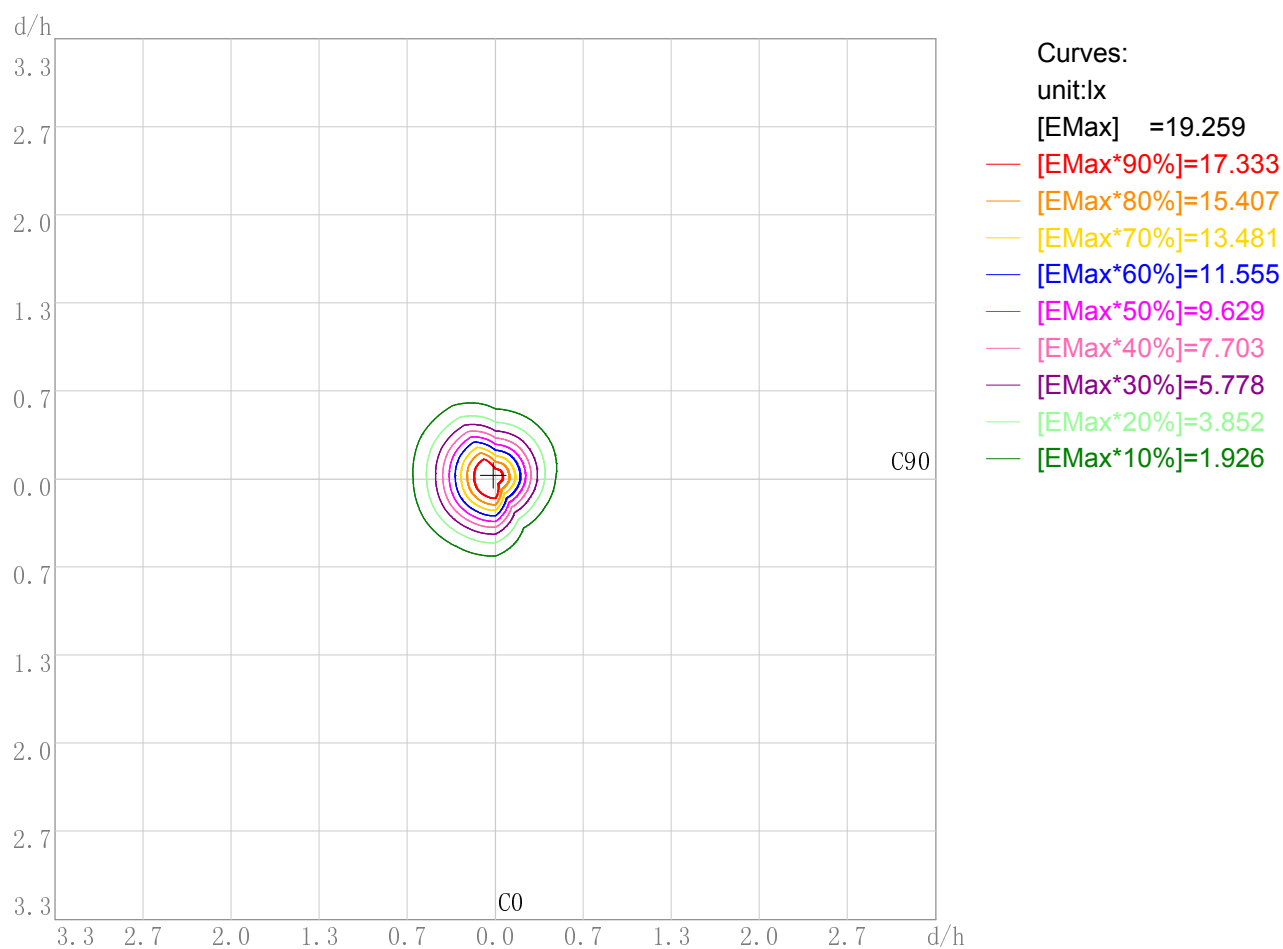
Maximum Light Intensity(cd): 173.95
Maximum Cand.@Angle: H=-3.0°,V=0.0°

Photometric Filename:UL-D001-0100-I-30D-2700K.IES

Plane ISO-Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

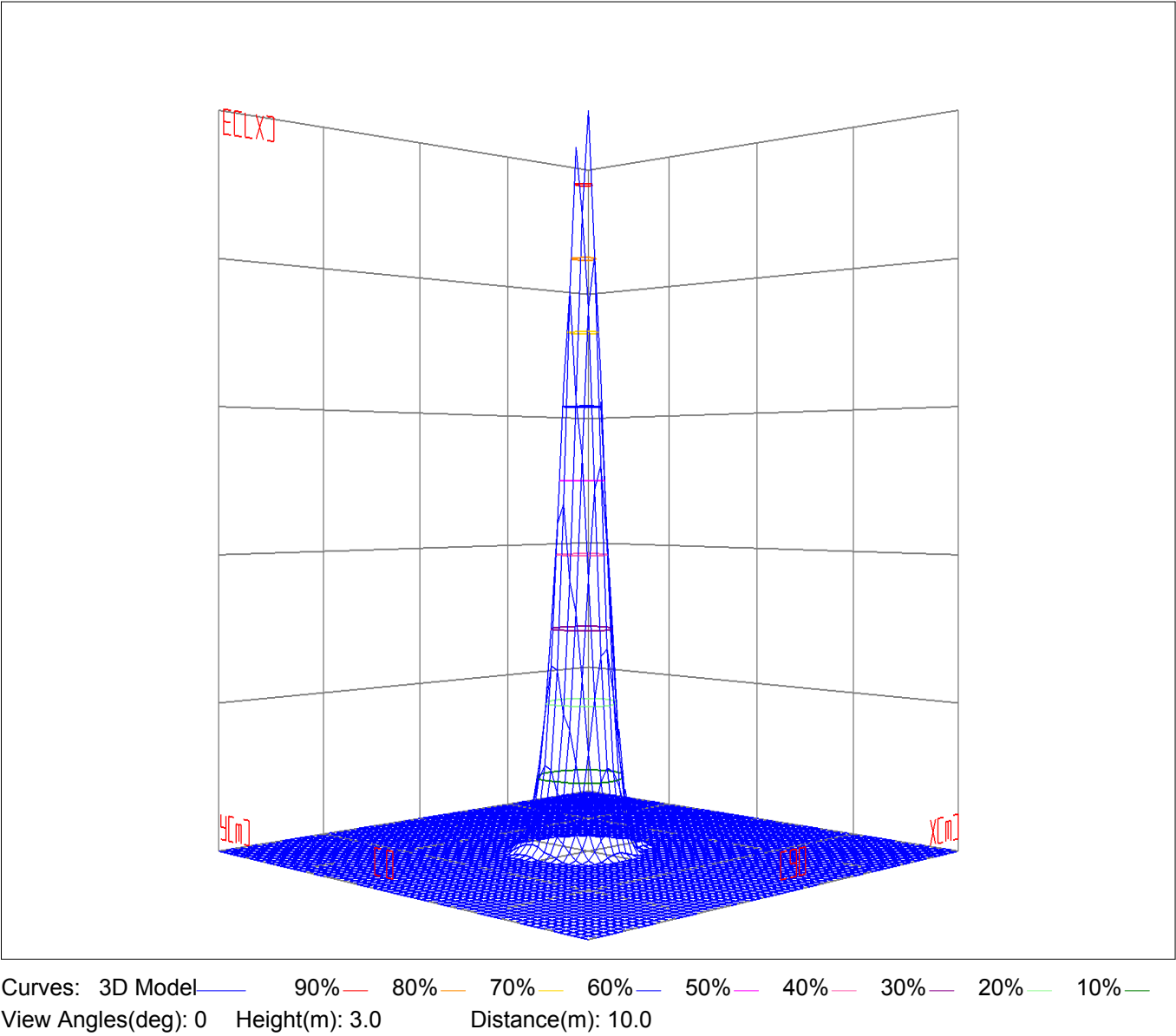
Working Plane Maximum Illuminance(lx): 19.26

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: 2024/07/19

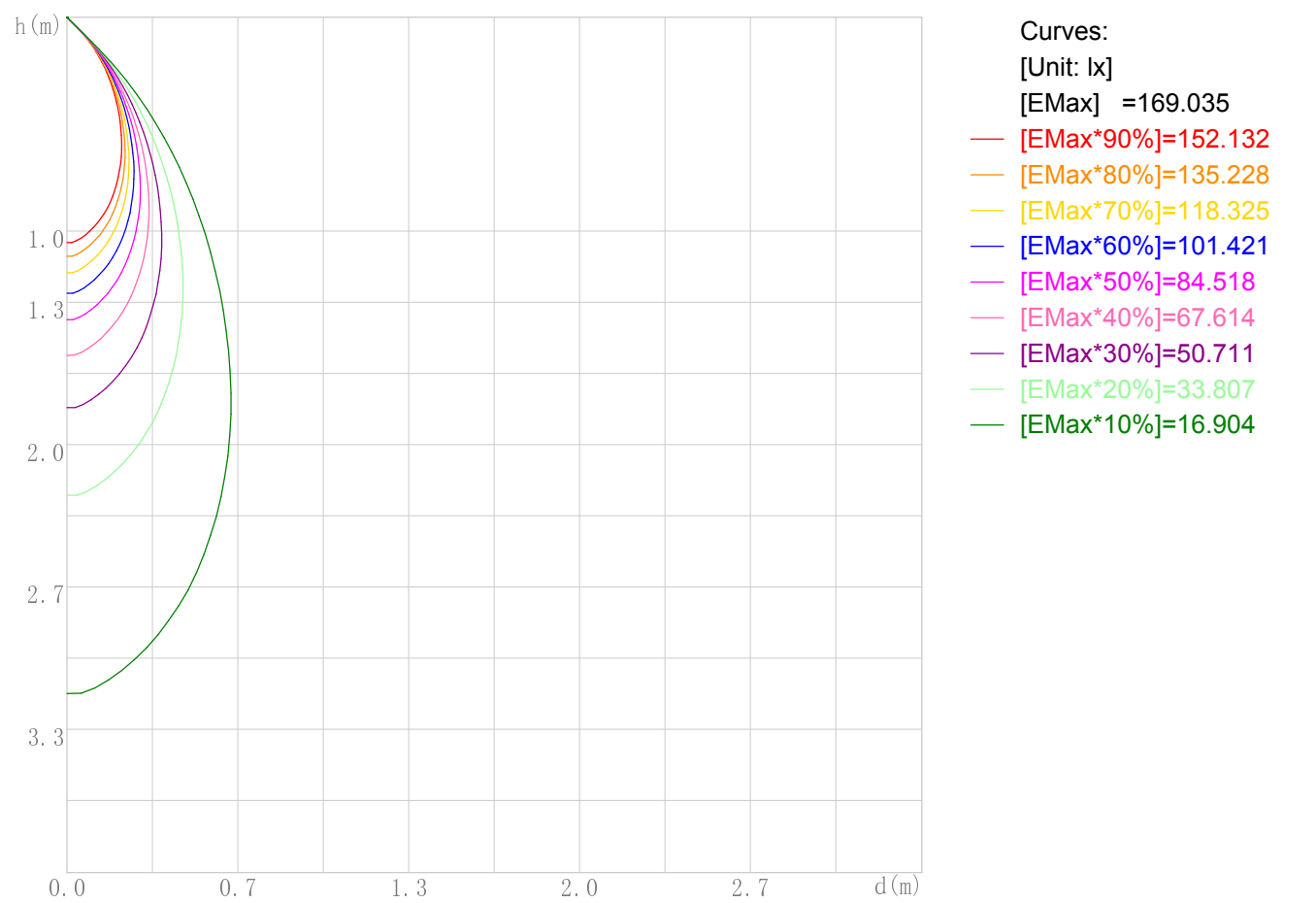
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19

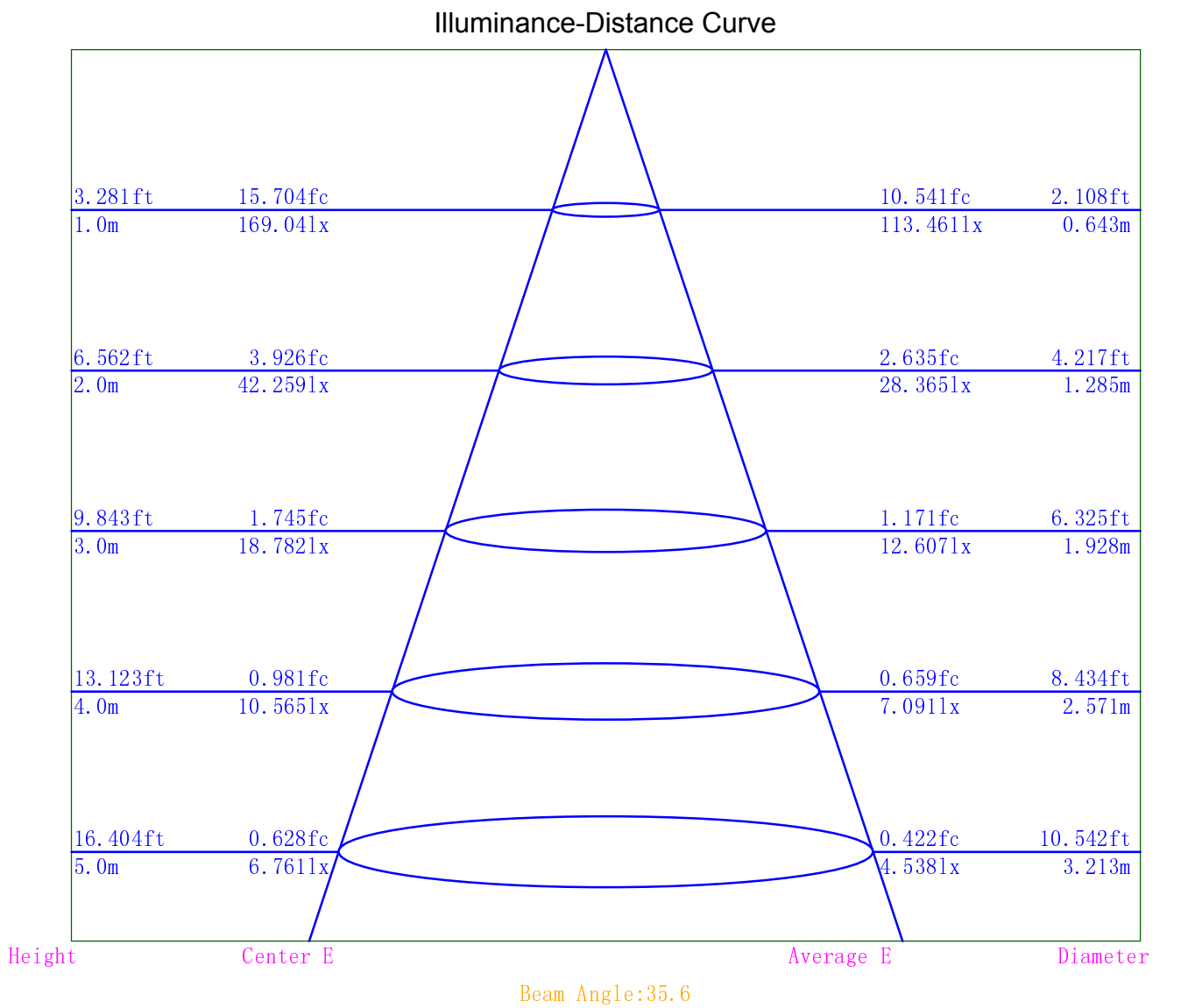
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:169.04lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:169.035cd,0deg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19



Indoor Luminance Limiting Curves

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19

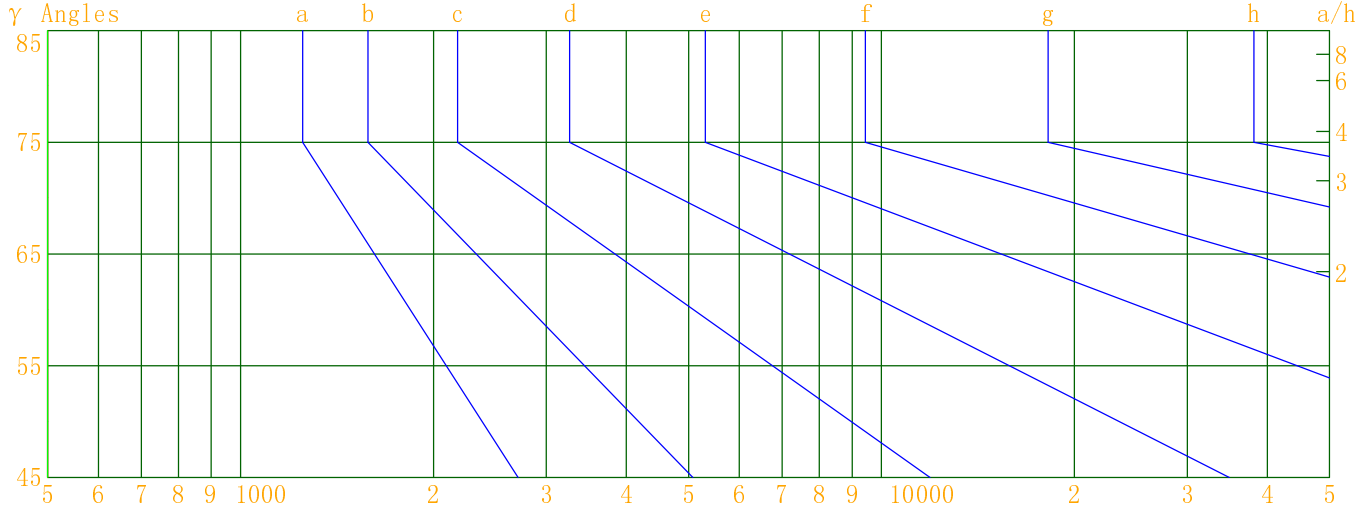
Glare Grade Table

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



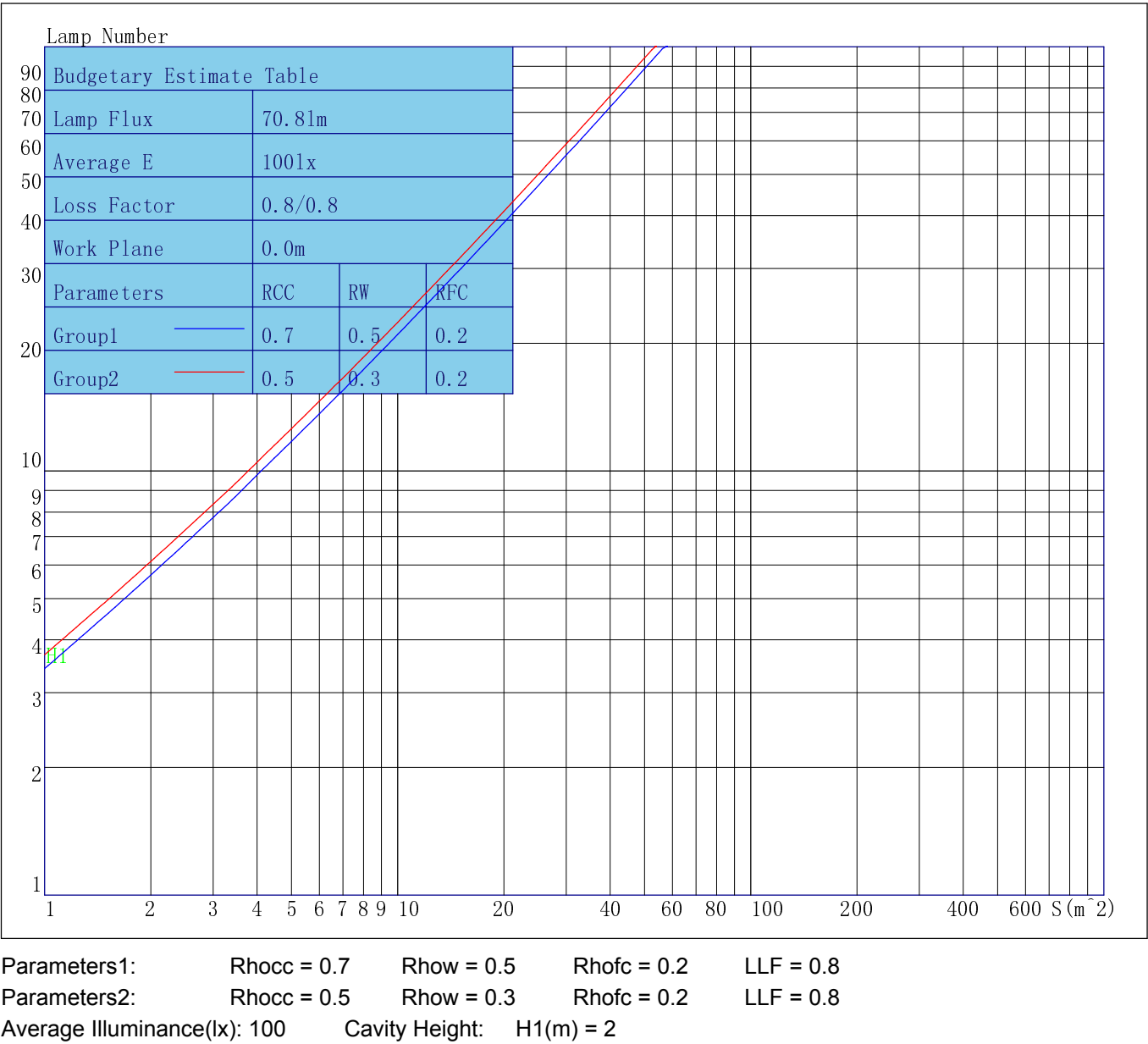
Luminous Size: Length(m)=-0.050 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

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: 2024/07/19



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: 2024/07/19

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	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	95
2	110	106	103	100	108	104	101	99	101	99	96	98	96	94	95	94	92	91
3	106	100	96	93	104	99	95	92	97	93	91	94	92	89	92	90	88	87
4	102	95	91	87	100	94	90	87	92	89	86	90	87	85	89	86	84	83
5	98	91	86	83	96	90	86	82	88	84	82	87	83	81	85	82	80	79
6	94	87	82	78	93	86	81	78	85	81	78	83	80	77	82	79	77	75
7	91	83	78	75	89	82	78	74	81	77	74	80	76	74	79	76	73	72
8	87	79	75	71	86	79	74	71	78	74	71	77	73	71	76	73	70	69
9	84	76	71	68	83	76	71	68	75	71	68	74	70	68	73	70	67	66
10	81	73	68	65	80	73	68	65	72	68	65	71	68	65	71	67	65	64

Unified Glare Rating Table

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/07/19

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	8.4	9.3	8.7	9.6	9.9	-2.2	-1.3	-1.8	-1.0	-0.7
	Y=3H	8.1	8.9	8.5	9.3	9.7	-2.4	-1.6	-2.0	-1.3	-0.9
	Y=4H	8.0	8.8	8.4	9.1	9.5	-2.5	-1.8	-2.1	-1.4	-1.0
	Y=6H	7.9	8.6	8.3	9.0	9.4	-2.6	-2.0	-2.2	-1.6	-1.2
	Y=8H	7.9	8.5	8.3	8.9	9.3	-2.7	-2.1	-2.3	-1.7	-1.3
	Y=12H	7.8	8.4	8.2	8.8	9.2	-2.8	-2.2	-2.3	-1.8	-1.3
X=4H	Y=2H	8.0	8.8	8.4	9.1	9.5	-2.5	-1.8	-2.1	-1.4	-1.0
	Y=3H	7.8	8.4	8.2	8.8	9.2	-2.8	-2.2	-2.3	-1.7	-1.3
	Y=4H	7.7	8.2	8.1	8.6	9.1	-2.9	-2.3	-2.5	-1.9	-1.5
	Y=6H	7.5	8.0	8.0	8.5	8.9	-3.0	-2.5	-2.5	-2.1	-1.6
	Y=8H	7.5	7.9	7.9	8.4	8.8	-3.1	-2.7	-2.6	-2.2	-1.7
	Y=12H	7.4	7.8	7.9	8.3	8.7	-3.2	-2.8	-2.7	-2.3	-1.8
X=8H	Y=4H	7.5	7.9	7.9	8.4	8.8	-3.1	-2.7	-2.6	-2.2	-1.7
	Y=6H	7.3	7.7	7.8	8.2	8.7	-3.2	-2.9	-2.7	-2.4	-1.9
	Y=8H	7.3	7.6	7.8	8.1	8.6	-3.3	-3.0	-2.8	-2.5	-2.0
	Y=12H	7.2	7.5	7.7	8.0	8.6	-3.4	-3.1	-2.8	-2.6	-2.0
X=12H	Y=4H	7.4	7.8	7.9	8.3	8.7	-3.2	-2.8	-2.7	-2.3	-1.8
	Y=6H	7.3	7.6	7.8	8.0	8.6	-3.3	-3.0	-2.8	-2.5	-2.0
	Y=8H	7.2	7.5	7.7	8.0	8.6	-3.4	-3.1	-2.8	-2.6	-2.0
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		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.

IES Indoor Report

Photometric Filename:UL-D001-0100-I-30D-2700K.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	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04	169. 04
γ 1. 0	168. 99	168. 34	166. 76	165. 38	162. 39	162. 57	172. 14	172. 47	171. 74	171. 34	169. 29	169. 79
γ 2. 0	166. 56	165. 73	163. 17	161. 31	157. 61	157. 63	173. 21	173. 65	173. 18	172. 96	171. 85	172. 18
γ 3. 0	163. 06	162. 51	159. 03	156. 56	152. 71	152. 16	173. 95	173. 87	173. 87	173. 76	173. 48	173. 71
γ 4. 0	158. 91	158. 58	154. 17	151. 25	147. 29	146. 13	173. 62	173. 61	173. 81	173. 81	173. 86	173. 90
γ 5. 0	154. 37	154. 15	148. 58	145. 95	141. 15	139. 78	172. 30	172. 38	173. 12	173. 26	173. 55	173. 23
γ 6. 0	149. 44	148. 99	142. 91	140. 40	134. 69	133. 18	169. 89	169. 84	171. 68	171. 86	172. 43	172. 30
γ 7. 0	144. 20	143. 37	137. 27	134. 25	127. 85	126. 11	166. 51	166. 71	169. 05	169. 75	170. 81	171. 03
γ 8. 0	138. 61	137. 30	131. 09	127. 82	120. 82	118. 47	162. 28	162. 77	165. 57	166. 60	168. 66	169. 20
γ 9. 0	132. 83	131. 02	124. 46	120. 87	113. 65	111. 05	157. 55	157. 84	161. 47	163. 18	166. 02	166. 67
γ 10. 0	126. 93	124. 70	117. 78	113. 50	105. 97	103. 34	152. 02	152. 81	156. 72	158. 94	162. 74	163. 24
γ 11. 0	120. 57	117. 98	111. 11	106. 04	98. 03	95. 36	146. 24	147. 36	151. 61	153. 93	158. 48	159. 33
γ 12. 0	114. 00	111. 20	104. 34	98. 51	90. 19	87. 99	140. 16	141. 34	146. 10	148. 80	153. 70	154. 76
γ 13. 0	107. 27	104. 43	97. 46	91. 26	82. 68	80. 53	133. 50	135. 01	140. 49	143. 30	148. 87	149. 56
γ 14. 0	100. 87	97. 62	90. 68	83. 72	75. 55	73. 40	126. 89	128. 34	134. 37	137. 50	143. 45	144. 34
γ 15. 0	94. 38	91. 11	83. 72	76. 56	68. 62	66. 21	119. 79	121. 38	128. 04	131. 14	137. 30	139. 07
γ 16. 0	87. 71	84. 81	76. 85	69. 96	61. 80	59. 60	112. 61	114. 50	121. 24	124. 69	130. 95	133. 12
γ 17. 0	81. 39	78. 56	70. 44	63. 55	55. 08	53. 37	105. 29	107. 69	114. 63	117. 85	124. 36	127. 16
γ 18. 0	75. 10	72. 41	64. 25	57. 22	48. 38	47. 51	97. 96	100. 83	108. 04	111. 41	117. 90	120. 81
γ 19. 0	68. 93	66. 42	58. 31	51. 00	41. 93	41. 92	90. 67	93. 90	101. 27	104. 66	111. 36	114. 16
γ 20. 0	62. 97	60. 61	52. 82	44. 83	36. 31	36. 66	83. 44	86. 80	94. 40	97. 94	104. 43	107. 00
γ 21. 0	57. 10	55. 00	47. 49	38. 84	31. 35	31. 62	76. 43	79. 92	87. 69	91. 10	97. 53	99. 77
γ 22. 0	51. 51	49. 69	42. 67	33. 40	27. 06	26. 84	69. 56	73. 18	80. 96	84. 24	90. 67	92. 42
γ 23. 0	46. 33	44. 55	37. 93	28. 67	23. 21	22. 58	63. 10	66. 64	74. 16	77. 52	84. 11	85. 24
γ 24. 0	41. 56	39. 79	33. 65	24. 64	19. 73	18. 90	56. 98	60. 39	67. 73	70. 97	77. 52	78. 35
γ 25. 0	37. 12	35. 27	29. 73	21. 12	16. 45	15. 68	51. 16	54. 29	61. 57	64. 55	71. 30	71. 90
γ 26. 0	32. 73	30. 95	26. 09	17. 86	13. 43	12. 91	45. 84	48. 47	55. 51	58. 32	65. 13	65. 43
γ 27. 0	28. 88	27. 11	22. 67	14. 98	10. 95	10. 46	40. 78	43. 03	49. 74	52. 59	58. 91	59. 26
γ 28. 0	25. 19	23. 53	19. 56	12. 58	8. 68	8. 15	35. 96	37. 90	44. 43	47. 15	53. 24	53. 30
γ 29. 0	21. 83	20. 21	16. 60	10. 05	6. 83	6. 31	31. 54	33. 24	39. 57	41. 77	47. 84	47. 66
γ 30. 0	18. 88	17. 22	13. 85	7. 91	5. 02	4. 47	27. 61	28. 86	34. 88	36. 91	42. 78	42. 19
γ 31. 0	16. 12	14. 52	11. 34	6. 02	3. 55	2. 91	23. 90	25. 05	30. 67	32. 25	38. 09	37. 15
γ 32. 0	13. 67	12. 25	9. 21	4. 32	2. 27	1. 59	20. 55	21. 52	26. 78	27. 99	33. 56	32. 47
γ 33. 0	11. 34	10. 17	7. 20	2. 87	0. 96	0. 41	17. 65	18. 32	22. 95	24. 06	29. 48	28. 05
γ 34. 0	9. 32	8. 12	5. 55	1. 51	0. 00	0. 00	14. 94	15. 30	19. 69	20. 57	25. 75	24. 15
γ 35. 0	7. 39	6. 47	4. 04	0. 29	0. 00	0. 00	12. 38	12. 74	16. 71	17. 34	22. 23	20. 58
γ 36. 0	5. 86	4. 85	2. 60	0. 00	0. 00	0. 00	10. 13	10. 37	14. 14	14. 51	19. 12	17. 39
γ 37. 0	4. 33	3. 48	1. 58	0. 00	0. 00	0. 00	8. 09	8. 29	11. 74	11. 98	16. 20	14. 50
γ 38. 0	3. 02	2. 27	0. 45	0. 00	0. 00	0. 00	6. 33	6. 34	9. 48	9. 69	13. 57	12. 03
γ 39. 0	1. 83	1. 12	0. 00	0. 00	0. 00	0. 00	4. 83	4. 73	7. 63	7. 74	11. 28	9. 81
γ 40. 0	0. 84	0. 12	0. 00	0. 00	0. 00	0. 00	3. 45	3. 26	5. 85	6. 01	9. 22	7. 71
γ 41. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	2. 30	2. 01	4. 37	4. 48	7. 37	5. 95
γ 42. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	1. 08	0. 87	2. 99	3. 02	5. 78	4. 30
γ 43. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 14	0. 00	1. 90	1. 84	4. 31	2. 90
γ 44. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 78	0. 78	3. 10	1. 71
γ 45. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	1. 80	0. 66
γ 46. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 78	0. 00

IES Indoor Report

Candela Tabulation - (Cont.)

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IES Indoor Report

Candela Tabulation - (Cont.)

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Photometric Filename:UL-D001-0100-I-30D-2700K.IES[illegible]