

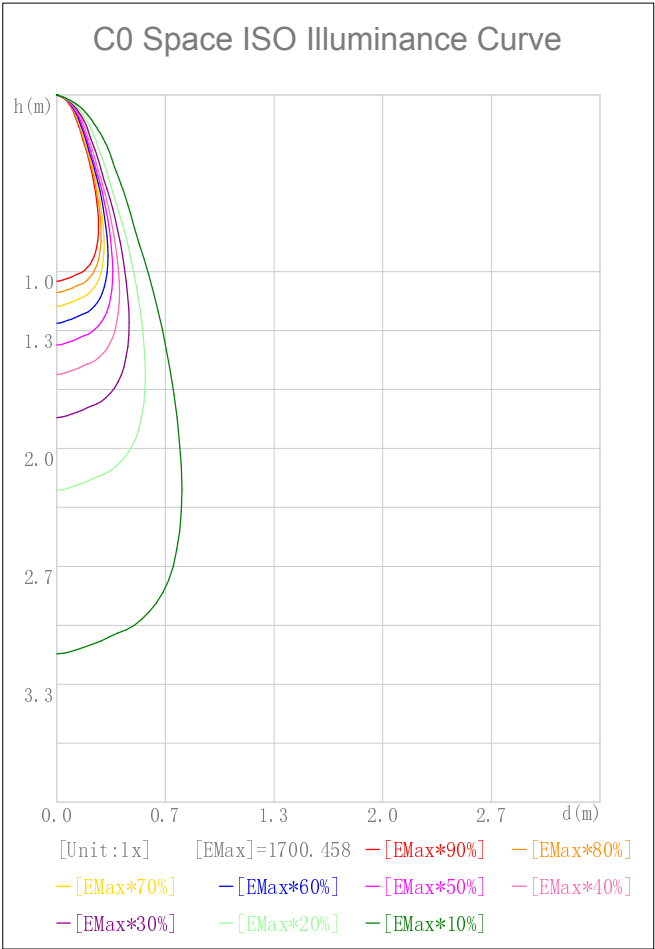
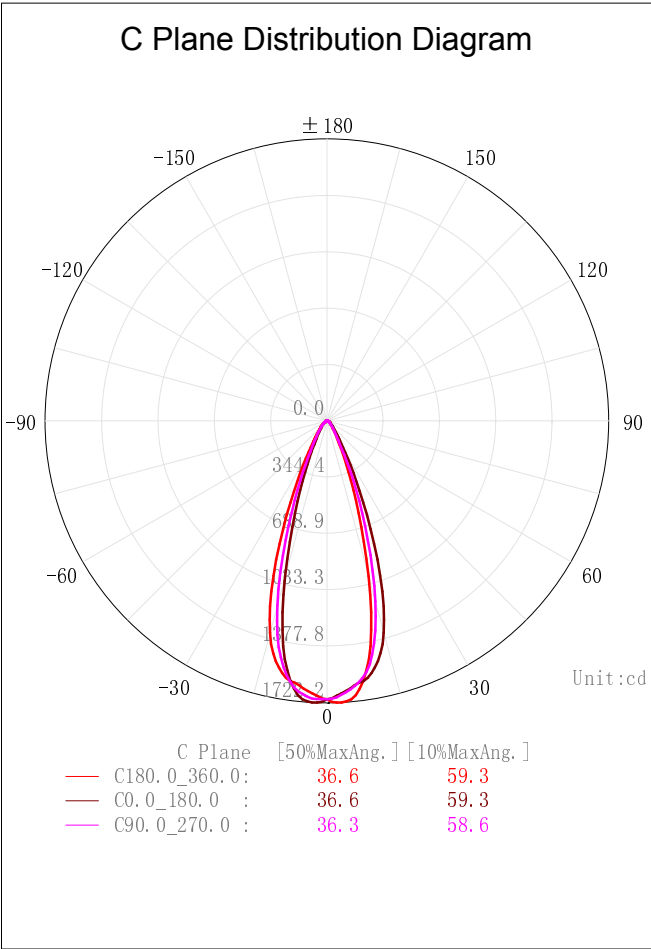
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2024/11/22
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT(K): 3000 Ra:
Lum. Size(W*L*H):0.050m*-0.050m*0.000m		Lum. Area(m2):0.002	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp.(°C): 25	Humidity(%):

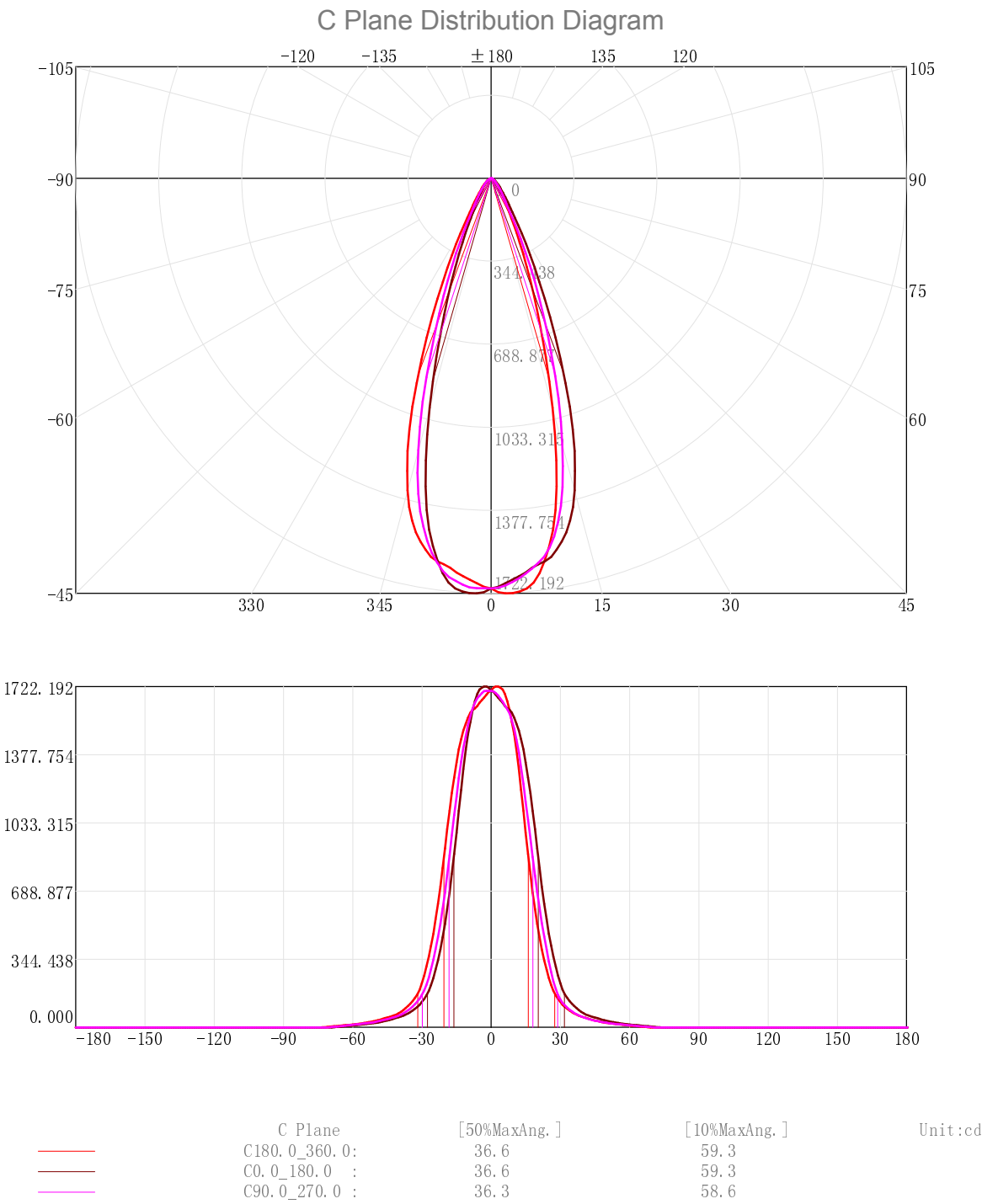
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 753.900	Luminary Flux(lm): 753.902	Field Angle(10%Imax): 59.3(°)
Rated Power(W): 8	Luminary Efficiency: 100.00%	Down Lumens&Percent: 753.902lm 100.00%
Rated Voltage(V): 24	Luminary EER(lm/W): 94.332	Up Lumens&Percent: 0.000lm 0.00%
Tested Power(W): 7.992	Max. Candela(cd): 1722.192	S/MH: C0_a180=0.618 C90_270=0.608
Lamps' Inside: 1	Max Cand@Ang.(°): C=180.0 γ=2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):23.9, 0.334	Beam Angle(50%Imax): 36.6(°)	ErP Φ use(90°): 699.824lm
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-20.4°, Right=16.2°	IRF(%): 415.392



2D Plane Light Intensity Distribution Curve

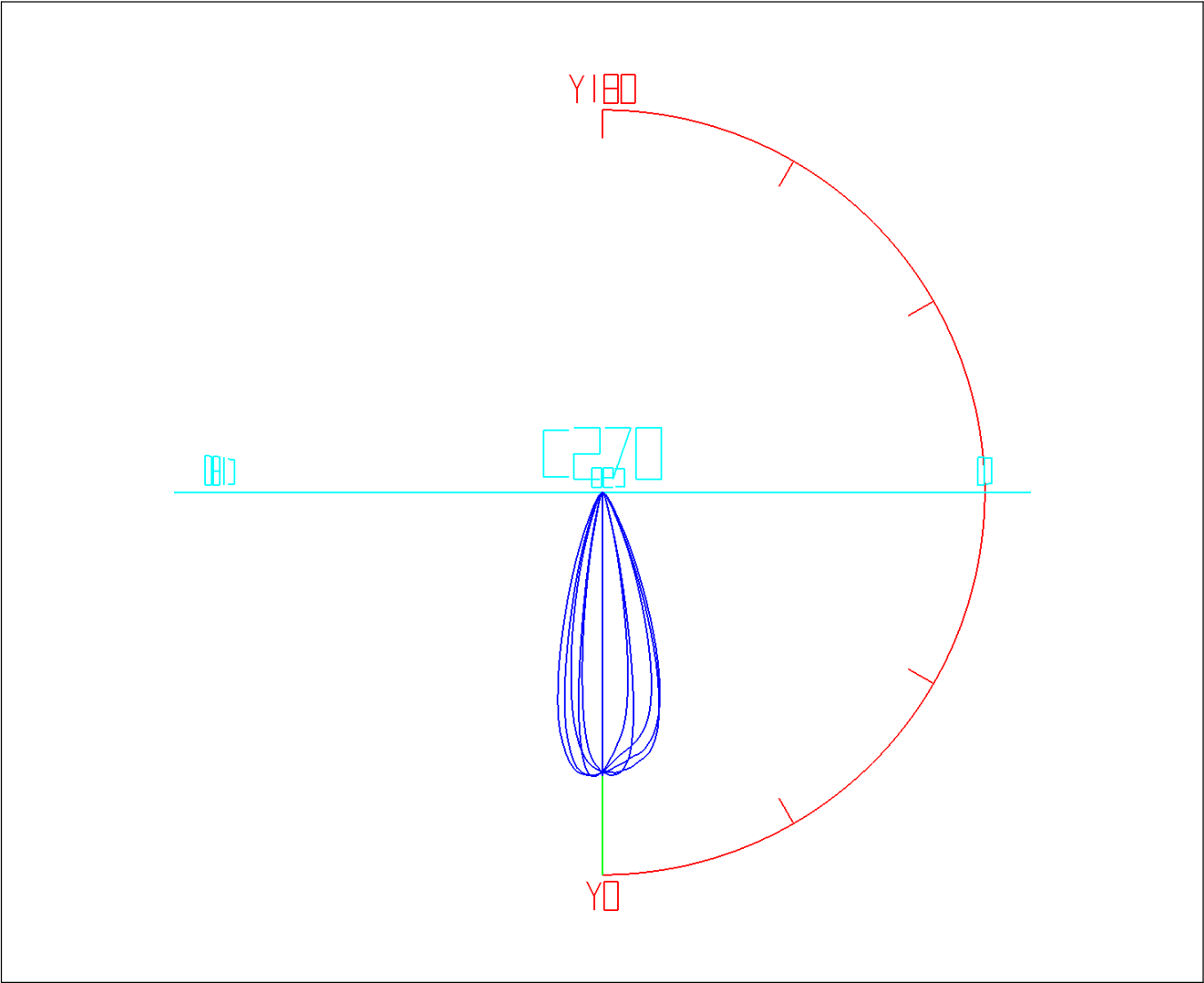
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22



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: 2024/11/22

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:SL-8W-COB-0800-M-38D-3000K.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	1.63	1.63	0.22	0.22	47.0-48.0	2.74	724.54	0.36	96.11
1.0-2.0	4.87	6.49	0.65	0.86	48.0-49.0	2.58	727.11	0.34	96.45
2.0-3.0	8.08	14.57	1.07	1.93	49.0-50.0	2.42	729.53	0.32	96.77
3.0-4.0	11.24	25.81	1.49	3.42	50.0-51.0	2.27	731.81	0.30	97.07
4.0-5.0	14.33	40.13	1.90	5.32	51.0-52.0	2.13	733.94	0.28	97.35
5.0-6.0	17.32	57.45	2.30	7.62	52.0-53.0	2.00	735.94	0.27	97.62
6.0-7.0	20.17	77.62	2.68	10.30	53.0-54.0	1.88	737.82	0.25	97.87
7.0-8.0	22.84	100.46	3.03	13.33	54.0-55.0	1.76	739.58	0.23	98.10
8.0-9.0	25.28	125.74	3.35	16.68	55.0-56.0	1.65	741.23	0.22	98.32
9.0-10.0	27.45	153.19	3.64	20.32	56.0-57.0	1.54	742.77	0.20	98.52
10.0-11.0	29.31	182.50	3.89	24.21	57.0-58.0	1.44	744.21	0.19	98.72
11.0-12.0	30.77	213.27	4.08	28.29	58.0-59.0	1.34	745.55	0.18	98.89
12.0-13.0	31.82	245.09	4.22	32.51	59.0-60.0	1.24	746.79	0.16	99.06
13.0-14.0	32.40	277.50	4.30	36.81	60.0-61.0	1.14	747.93	0.15	99.21
14.0-15.0	32.52	310.02	4.31	41.12	61.0-62.0	1.03	748.96	0.14	99.34
15.0-16.0	32.19	342.20	4.27	45.39	62.0-63.0	0.93	749.89	0.12	99.47
16.0-17.0	31.45	373.65	4.17	49.56	63.0-64.0	0.83	750.72	0.11	99.58
17.0-18.0	30.38	404.03	4.03	53.59	64.0-65.0	0.72	751.44	0.10	99.67
18.0-19.0	29.01	433.04	3.85	57.44	65.0-66.0	0.62	752.05	0.08	99.76
19.0-20.0	27.41	460.44	3.64	61.07	66.0-67.0	0.51	752.56	0.07	99.82
20.0-21.0	25.62	486.06	3.40	64.47	67.0-68.0	0.41	752.97	0.05	99.88
21.0-22.0	23.71	509.77	3.15	67.62	68.0-69.0	0.31	753.28	0.04	99.92
22.0-23.0	21.76	531.53	2.89	70.50	69.0-70.0	0.23	753.51	0.03	99.95
23.0-24.0	19.80	551.33	2.63	73.13	70.0-71.0	0.17	753.68	0.02	99.97
24.0-25.0	17.88	569.21	2.37	75.50	71.0-72.0	0.11	753.79	0.01	99.99
25.0-26.0	16.05	585.26	2.13	77.63	72.0-73.0	0.07	753.86	0.01	99.99
26.0-27.0	14.35	599.61	1.90	79.53	73.0-74.0	0.03	753.89	0.00	100.00
27.0-28.0	12.79	612.40	1.70	81.23	74.0-75.0	0.01	753.90	0.00	100.00
28.0-29.0	11.39	623.78	1.51	82.74	75.0-76.0	0.00	753.90	0.00	100.00
29.0-30.0	10.14	633.92	1.35	84.09	76.0-77.0	0.00	753.90	0.00	100.00
30.0-31.0	9.07	643.00	1.20	85.29	77.0-78.0	0.00	753.90	0.00	100.00
31.0-32.0	8.18	651.18	1.09	86.37	78.0-79.0	0.00	753.90	0.00	100.00
32.0-33.0	7.46	658.63	0.99	87.36	79.0-80.0	0.00	753.90	0.00	100.00
33.0-34.0	6.86	665.49	0.91	88.27	80.0-81.0	0.00	753.90	0.00	100.00
34.0-35.0	6.34	671.83	0.84	89.11	81.0-82.0	0.00	753.90	0.00	100.00
35.0-36.0	5.88	677.71	0.78	89.89	82.0-83.0	0.00	753.90	0.00	100.00
36.0-37.0	5.47	683.18	0.73	90.62	83.0-84.0	0.00	753.90	0.00	100.00
37.0-38.0	5.09	688.27	0.68	91.29	84.0-85.0	0.00	753.90	0.00	100.00
38.0-39.0	4.74	693.01	0.63	91.92	85.0-86.0	0.00	753.90	0.00	100.00
39.0-40.0	4.42	697.43	0.59	92.51	86.0-87.0	0.00	753.90	0.00	100.00
40.0-41.0	4.14	701.57	0.55	93.06	87.0-88.0	0.00	753.90	0.00	100.00
41.0-42.0	3.89	705.46	0.52	93.57	88.0-89.0	0.00	753.90	0.00	100.00
42.0-43.0	3.66	709.11	0.48	94.06	89.0-90.0	0.00	753.90	0.00	100.00
43.0-44.0	3.44	712.56	0.46	94.52	90.0-91.0	0.00	753.90	0.00	100.00
44.0-45.0	3.25	715.81	0.43	94.95	91.0-92.0	0.00	753.90	0.00	100.00
45.0-46.0	3.08	718.89	0.41	95.36	92.0-93.0	0.00	753.90	0.00	100.00
46.0-47.0	2.91	721.80	0.39	95.74	93.0-94.0	0.00	753.90	0.00	100.00

IES Indoor Report

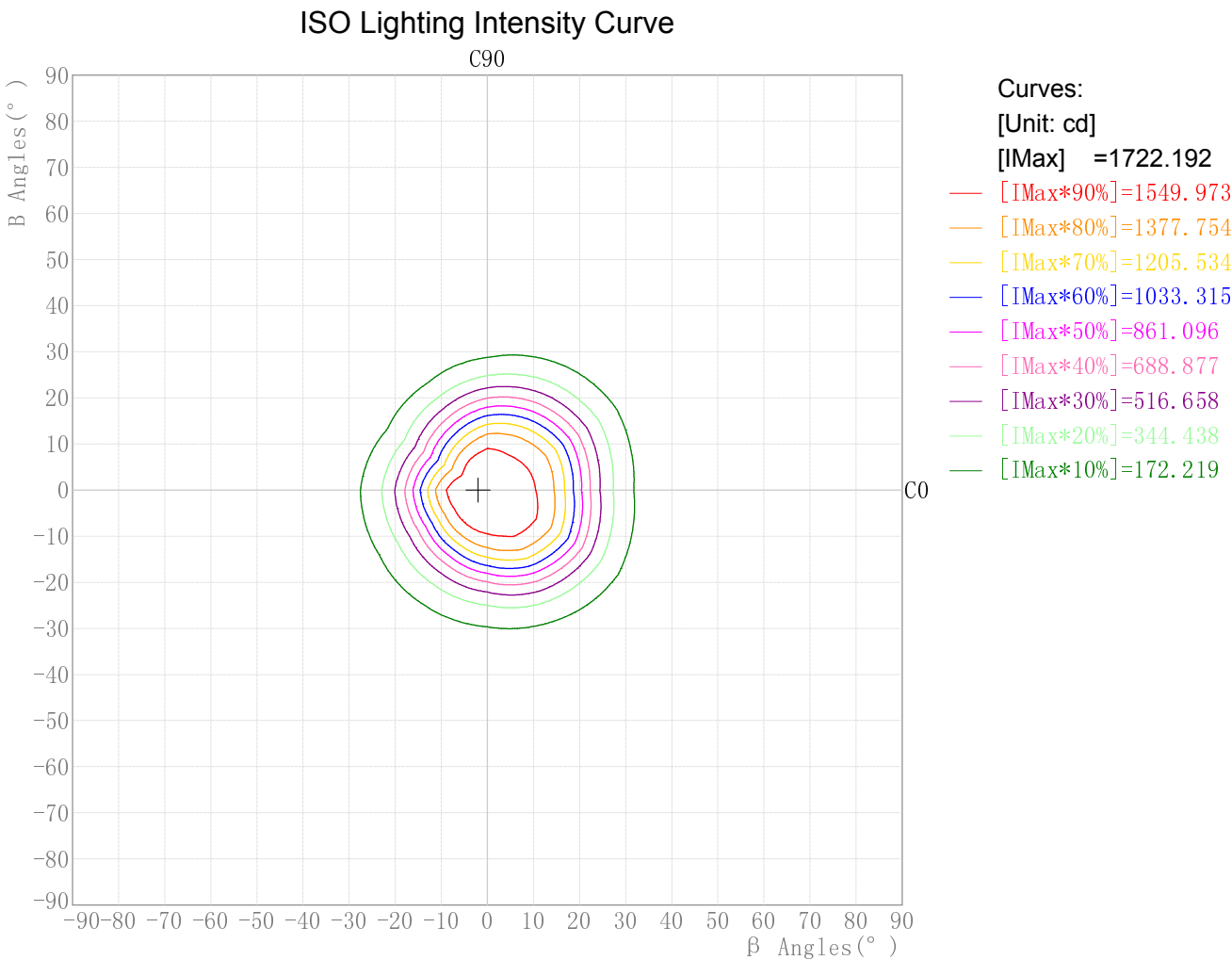
Photometric Filename:SL-8W-COB-0800-M-38D-3000K.IES

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	753. 90	0. 00	100. 00	141. 0-142. 0	0. 00	753. 90	0. 00	100. 00
95. 0-96. 0	0. 00	753. 90	0. 00	100. 00	142. 0-143. 0	0. 00	753. 90	0. 00	100. 00
96. 0-97. 0	0. 00	753. 90	0. 00	100. 00	143. 0-144. 0	0. 00	753. 90	0. 00	100. 00
97. 0-98. 0	0. 00	753. 90	0. 00	100. 00	144. 0-145. 0	0. 00	753. 90	0. 00	100. 00
98. 0-99. 0	0. 00	753. 90	0. 00	100. 00	145. 0-146. 0	0. 00	753. 90	0. 00	100. 00
99. 0-100. 0	0. 00	753. 90	0. 00	100. 00	146. 0-147. 0	0. 00	753. 90	0. 00	100. 00
100. 0-101. 0	0. 00	753. 90	0. 00	100. 00	147. 0-148. 0	0. 00	753. 90	0. 00	100. 00
101. 0-102. 0	0. 00	753. 90	0. 00	100. 00	148. 0-149. 0	0. 00	753. 90	0. 00	100. 00
102. 0-103. 0	0. 00	753. 90	0. 00	100. 00	149. 0-150. 0	0. 00	753. 90	0. 00	100. 00
103. 0-104. 0	0. 00	753. 90	0. 00	100. 00	150. 0-151. 0	0. 00	753. 90	0. 00	100. 00
104. 0-105. 0	0. 00	753. 90	0. 00	100. 00	151. 0-152. 0	0. 00	753. 90	0. 00	100. 00
105. 0-106. 0	0. 00	753. 90	0. 00	100. 00	152. 0-153. 0	0. 00	753. 90	0. 00	100. 00
106. 0-107. 0	0. 00	753. 90	0. 00	100. 00	153. 0-154. 0	0. 00	753. 90	0. 00	100. 00
107. 0-108. 0	0. 00	753. 90	0. 00	100. 00	154. 0-155. 0	0. 00	753. 90	0. 00	100. 00
108. 0-109. 0	0. 00	753. 90	0. 00	100. 00	155. 0-156. 0	0. 00	753. 90	0. 00	100. 00
109. 0-110. 0	0. 00	753. 90	0. 00	100. 00	156. 0-157. 0	0. 00	753. 90	0. 00	100. 00
110. 0-111. 0	0. 00	753. 90	0. 00	100. 00	157. 0-158. 0	0. 00	753. 90	0. 00	100. 00
111. 0-112. 0	0. 00	753. 90	0. 00	100. 00	158. 0-159. 0	0. 00	753. 90	0. 00	100. 00
112. 0-113. 0	0. 00	753. 90	0. 00	100. 00	159. 0-160. 0	0. 00	753. 90	0. 00	100. 00
113. 0-114. 0	0. 00	753. 90	0. 00	100. 00	160. 0-161. 0	0. 00	753. 90	0. 00	100. 00
114. 0-115. 0	0. 00	753. 90	0. 00	100. 00	161. 0-162. 0	0. 00	753. 90	0. 00	100. 00
115. 0-116. 0	0. 00	753. 90	0. 00	100. 00	162. 0-163. 0	0. 00	753. 90	0. 00	100. 00
116. 0-117. 0	0. 00	753. 90	0. 00	100. 00	163. 0-164. 0	0. 00	753. 90	0. 00	100. 00
117. 0-118. 0	0. 00	753. 90	0. 00	100. 00	164. 0-165. 0	0. 00	753. 90	0. 00	100. 00
118. 0-119. 0	0. 00	753. 90	0. 00	100. 00	165. 0-166. 0	0. 00	753. 90	0. 00	100. 00
119. 0-120. 0	0. 00	753. 90	0. 00	100. 00	166. 0-167. 0	0. 00	753. 90	0. 00	100. 00
120. 0-121. 0	0. 00	753. 90	0. 00	100. 00	167. 0-168. 0	0. 00	753. 90	0. 00	100. 00
121. 0-122. 0	0. 00	753. 90	0. 00	100. 00	168. 0-169. 0	0. 00	753. 90	0. 00	100. 00
122. 0-123. 0	0. 00	753. 90	0. 00	100. 00	169. 0-170. 0	0. 00	753. 90	0. 00	100. 00
123. 0-124. 0	0. 00	753. 90	0. 00	100. 00	170. 0-171. 0	0. 00	753. 90	0. 00	100. 00
124. 0-125. 0	0. 00	753. 90	0. 00	100. 00	171. 0-172. 0	0. 00	753. 90	0. 00	100. 00
125. 0-126. 0	0. 00	753. 90	0. 00	100. 00	172. 0-173. 0	0. 00	753. 90	0. 00	100. 00
126. 0-127. 0	0. 00	753. 90	0. 00	100. 00	173. 0-174. 0	0. 00	753. 90	0. 00	100. 00
127. 0-128. 0	0. 00	753. 90	0. 00	100. 00	174. 0-175. 0	0. 00	753. 90	0. 00	100. 00
128. 0-129. 0	0. 00	753. 90	0. 00	100. 00	175. 0-176. 0	0. 00	753. 90	0. 00	100. 00
129. 0-130. 0	0. 00	753. 90	0. 00	100. 00	176. 0-177. 0	0. 00	753. 90	0. 00	100. 00
130. 0-131. 0	0. 00	753. 90	0. 00	100. 00	177. 0-178. 0	0. 00	753. 90	0. 00	100. 00
131. 0-132. 0	0. 00	753. 90	0. 00	100. 00	178. 0-179. 0	0. 00	753. 90	0. 00	100. 00
132. 0-133. 0	0. 00	753. 90	0. 00	100. 00	179. 0-180. 0	0. 00	753. 90	0. 00	100. 00
133. 0-134. 0	0. 00	753. 90	0. 00	100. 00					
134. 0-135. 0	0. 00	753. 90	0. 00	100. 00					
135. 0-136. 0	0. 00	753. 90	0. 00	100. 00					
136. 0-137. 0	0. 00	753. 90	0. 00	100. 00					
137. 0-138. 0	0. 00	753. 90	0. 00	100. 00					
138. 0-139. 0	0. 00	753. 90	0. 00	100. 00					
139. 0-140. 0	0. 00	753. 90	0. 00	100. 00					
140. 0-141. 0	0. 00	753. 90	0. 00	100. 00					

Rectangle ISO Lighting Intensity Diagram

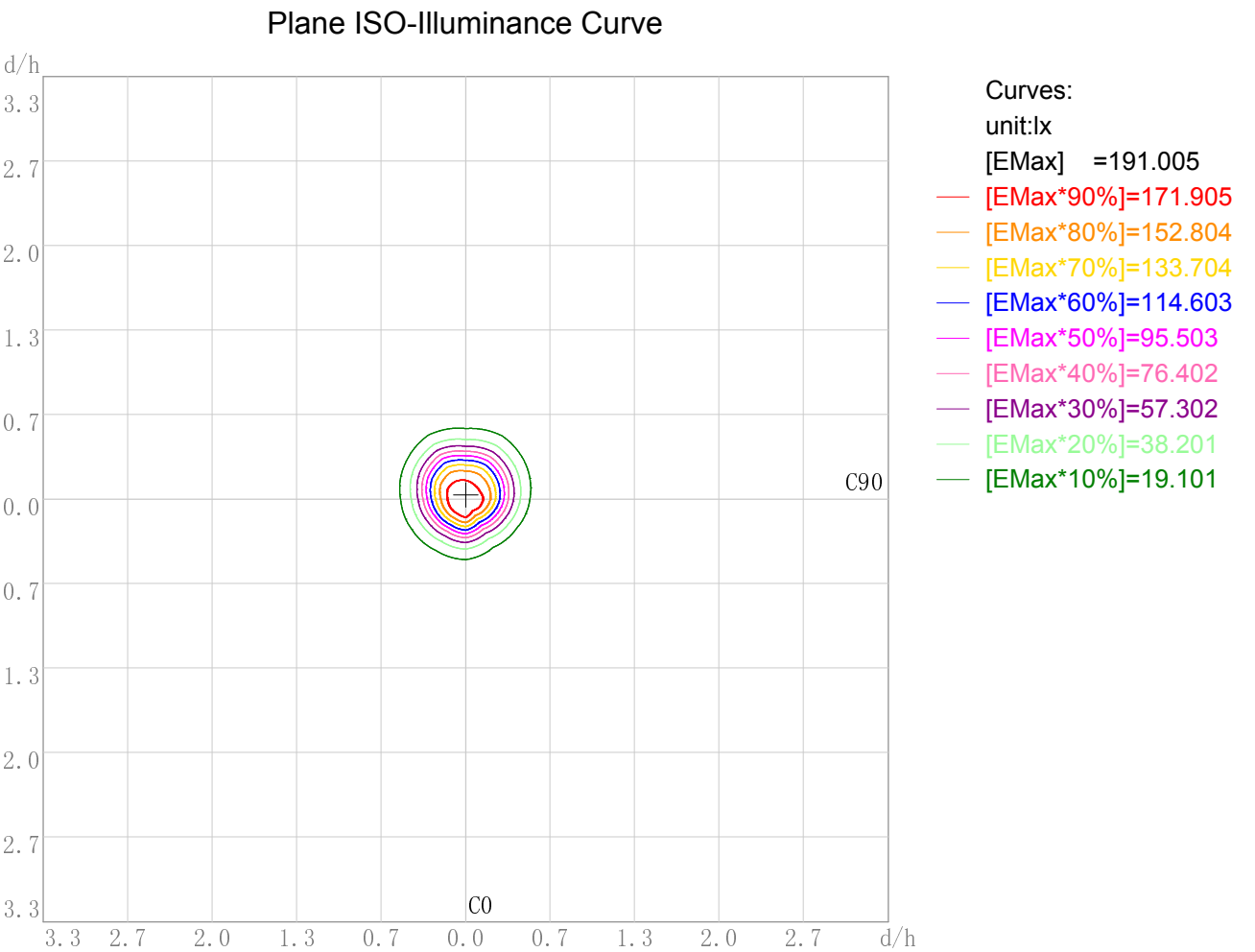
Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22



Maximum Light Intensity(cd): 1722.19  
Maximum Cand.@Angle: H=-2.0°,V=0.0°

Plane ISO-Illuminance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22

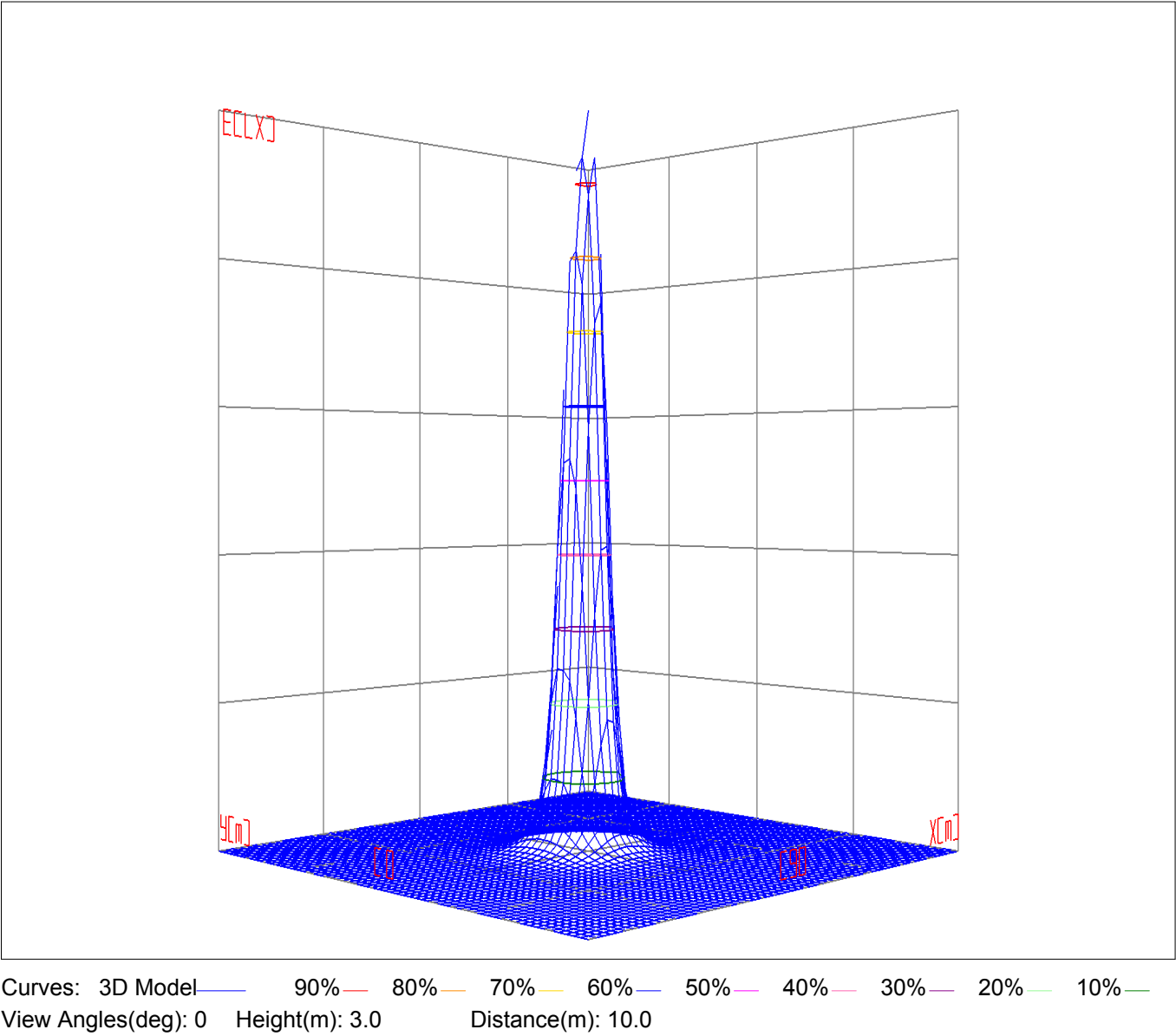


Working Plane Luminaire Mounting Height(m): 3.00  
Working Plane Maximum Illuminance(lx): 191.01  
Working Plane Maximum Illuminance Position(d/h):H0.0 V-0.0

3D Plane ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22

3D Plane Illuminance Modal

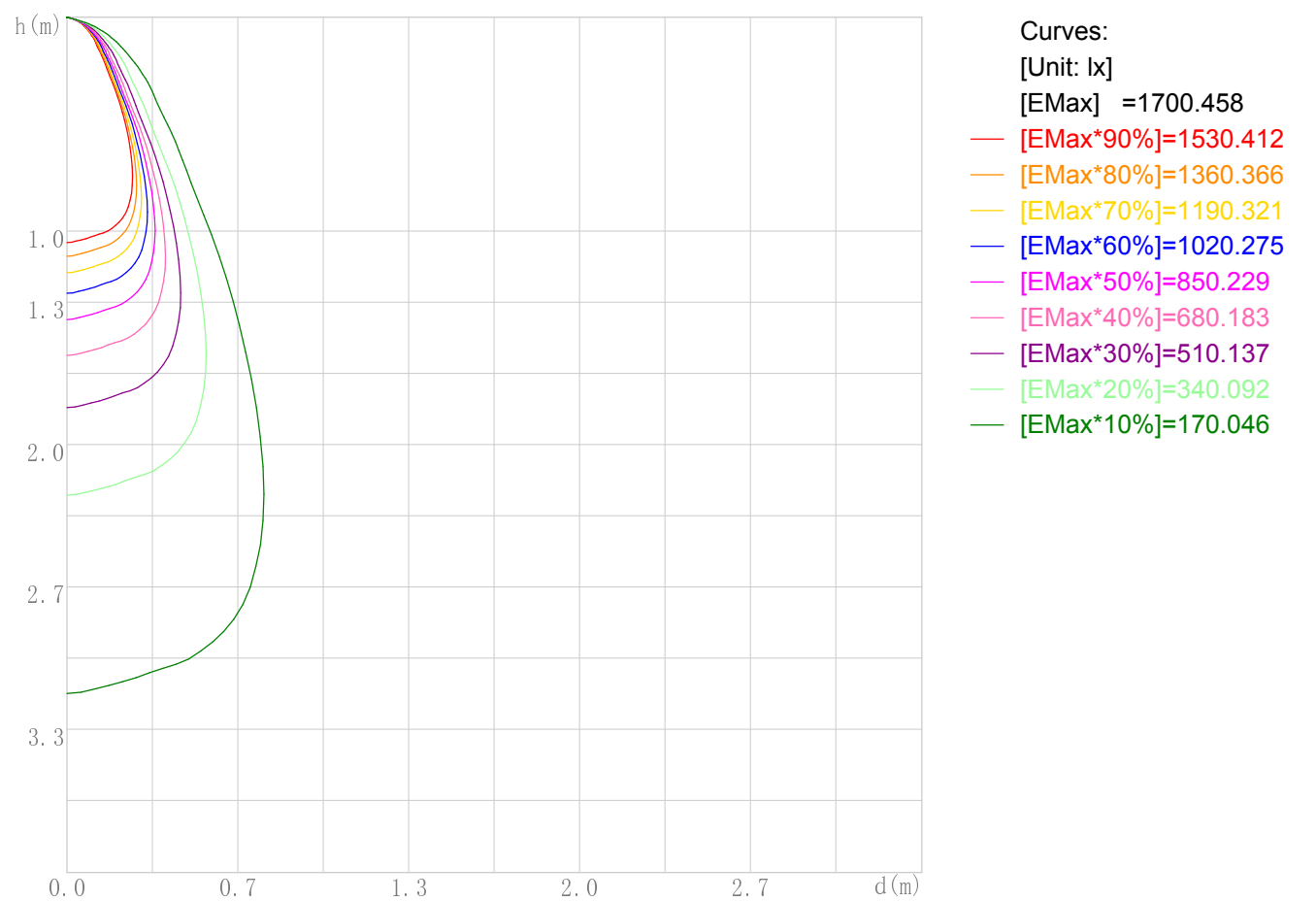




Space ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22

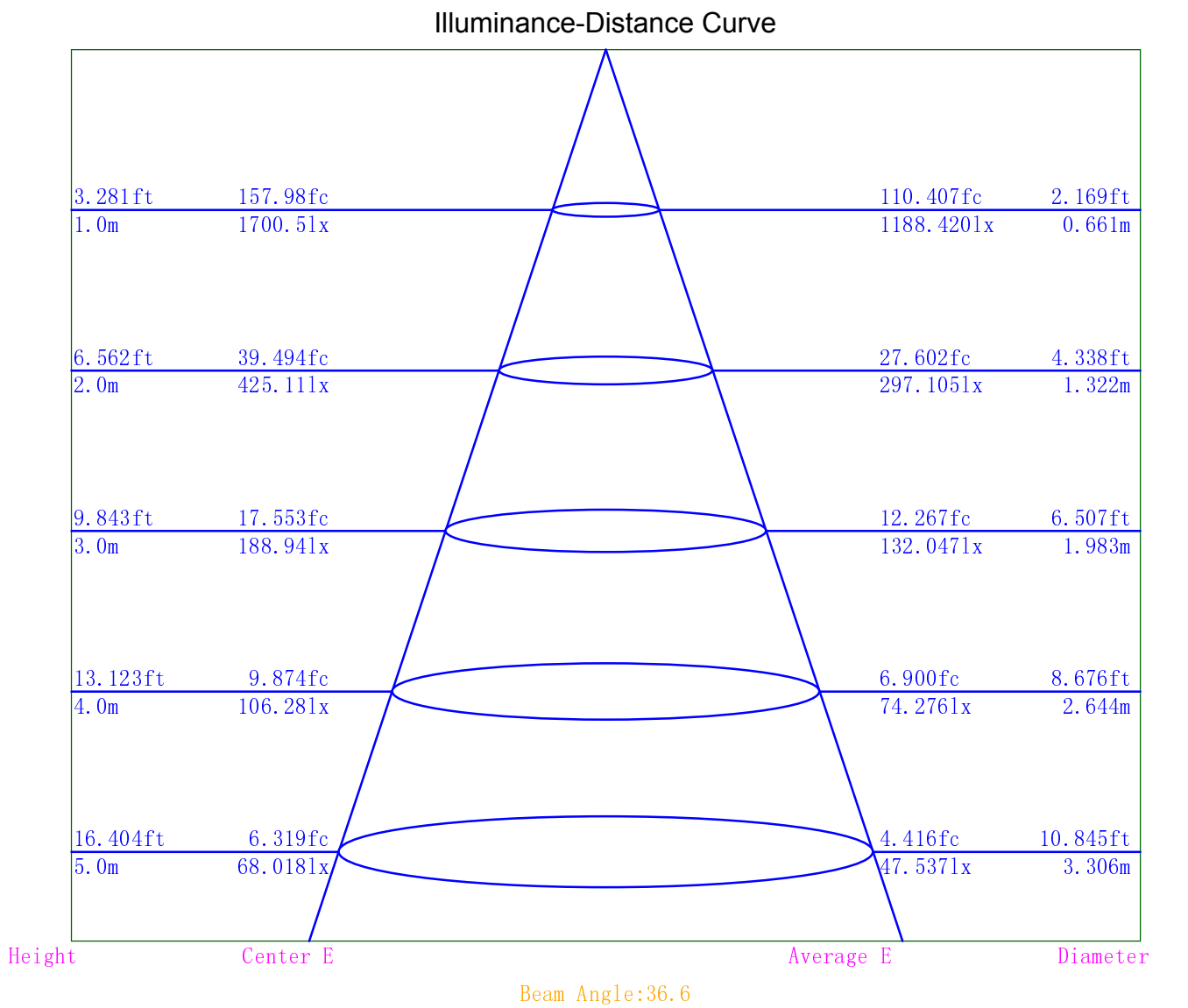
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:1700.46lx,0.0deg  
Plane Maximum Lighting Intensity and @Angle:1700.458cd,0eg

Illuminance-Distance Diagram

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22



Indoor Luminance Limiting Curves

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22

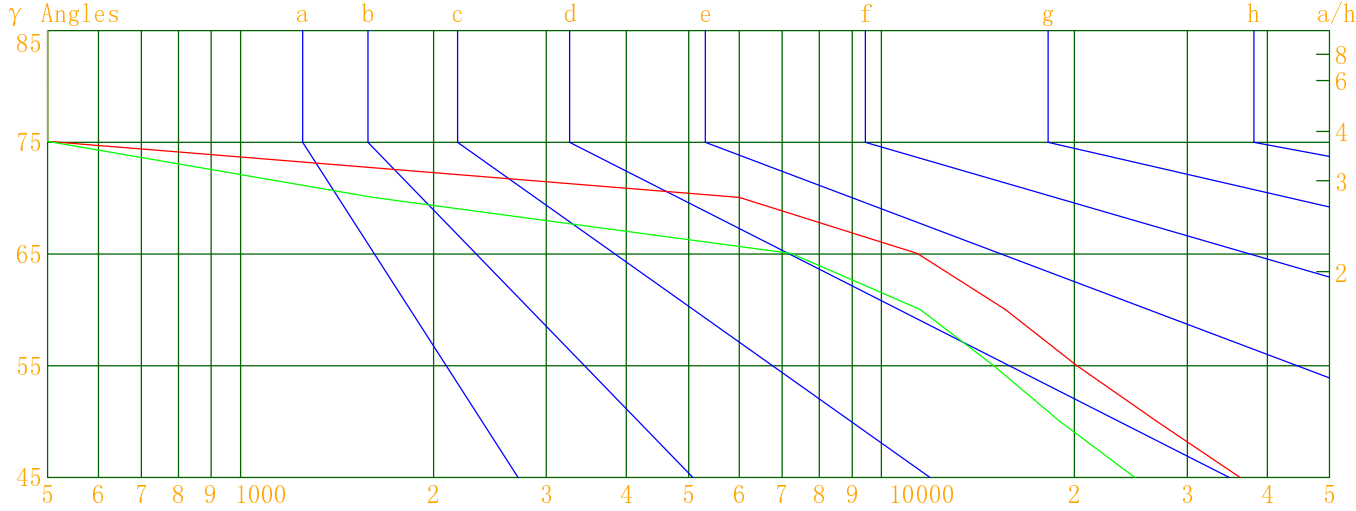
Glare Grade Table

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	36271	26903	20154	15603	11375	5997	0	0	0
C90	24865	18979	14942	11494	7231	1610	0	0	0

Luminance Limiting Curve



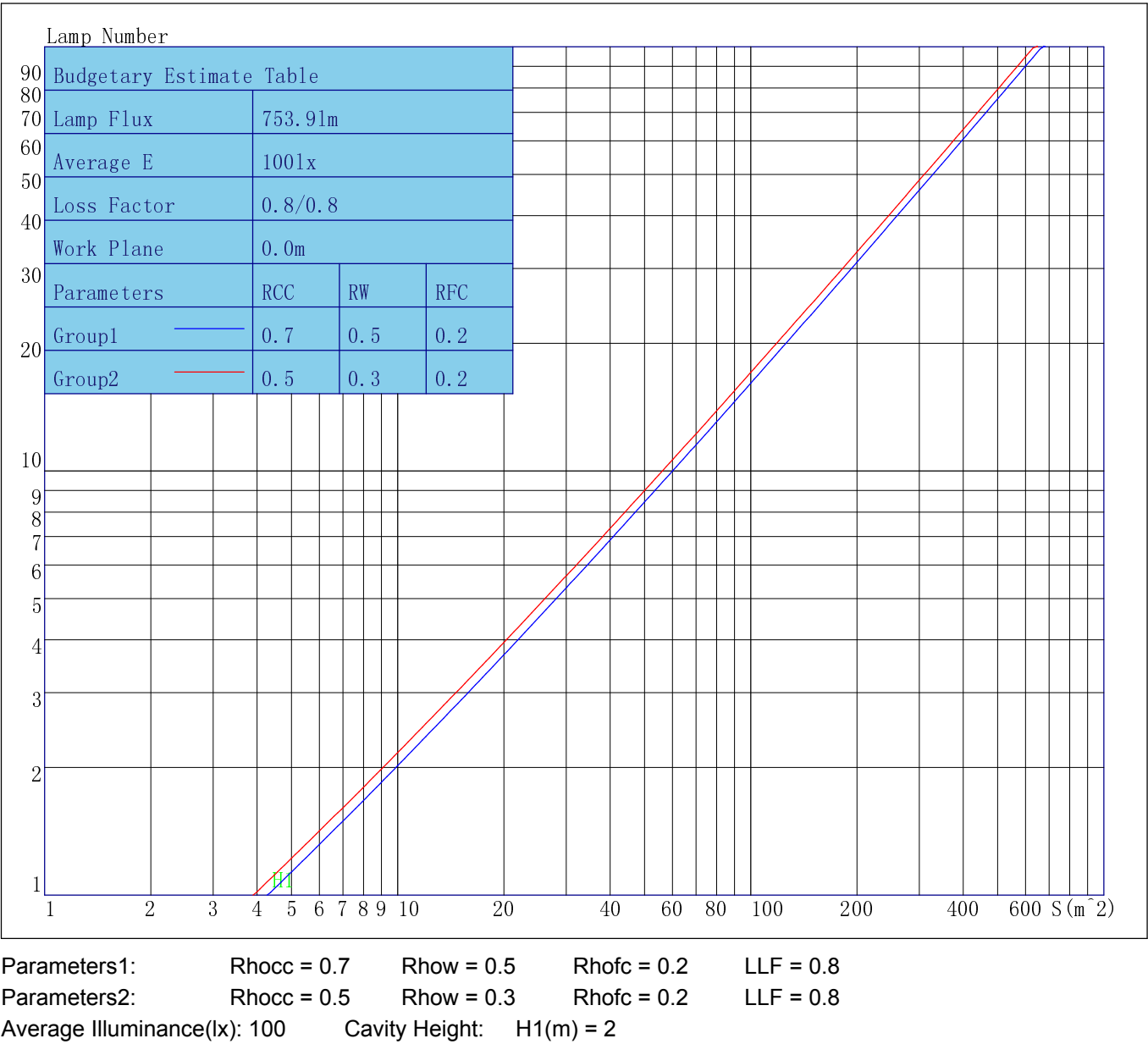
Luminous Size: Length(m)=-0.050 Width(m)=-0.050 Height(m)=0.000 Area(m^2)=0.001963

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: 2024/11/22



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: 2024/11/22

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	114	112	109	107	112	109	107	106	105	104	102	102	102	101	99	99	98	97	97	95	
2	109	105	101	98	107	103	100	97	100	97	95	97	97	95	93	93	94	93	91	90	
3	105	99	95	91	103	98	94	90	95	92	89	93	93	90	88	88	91	88	86	85	
4	100	94	89	85	99	93	88	85	91	87	84	89	89	85	83	83	87	84	82	80	
5	96	89	84	80	95	88	83	80	86	82	79	85	85	81	78	78	83	80	78	76	
6	92	85	80	76	91	84	79	76	83	78	75	81	81	77	75	75	80	77	74	73	
7	89	81	76	72	88	80	75	72	79	75	72	78	78	74	71	71	77	73	71	70	
8	86	77	72	69	84	77	72	69	76	71	68	75	75	71	68	68	74	70	68	67	
9	82	74	69	66	81	74	69	66	73	68	65	72	72	68	65	65	71	68	65	64	
10	80	71	66	63	79	71	66	63	70	66	63	69	69	65	63	63	69	65	62	61	

Unified Glare Rating Table

Lum. Name:55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2024/11/22

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	19.7	20.7	20.1	21.0	21.3	17.2	18.2	17.6	18.5	18.9
	Y=3H	19.7	20.7	20.1	21.0	21.4	17.1	18.1	17.5	18.4	18.8
	Y=4H	19.6	20.5	20.1	20.8	21.2	17.0	17.9	17.4	18.2	18.6
	Y=6H	19.5	20.3	20.0	20.7	21.1	16.9	17.7	17.4	18.1	18.5
	Y=8H	19.5	20.2	19.9	20.6	21.0	16.9	17.6	17.3	18.0	18.4
	Y=12H	19.4	20.1	19.9	20.5	20.9	16.8	17.5	17.3	17.9	18.3
X=4H	Y=2H	19.7	20.5	20.1	20.9	21.2	17.2	18.0	17.6	18.4	18.8
	Y=3H	19.8	20.4	20.2	20.9	21.3	17.1	17.8	17.6	18.2	18.6
	Y=4H	19.6	20.3	20.1	20.7	21.1	17.0	17.6	17.4	18.1	18.5
	Y=6H	19.5	20.1	20.0	20.5	21.0	16.9	17.4	17.4	17.9	18.4
	Y=8H	19.5	20.0	19.9	20.4	20.9	16.8	17.3	17.3	17.8	18.3
	Y=12H	19.4	19.8	19.9	20.3	20.8	16.8	17.2	17.3	17.7	18.2
X=8H	Y=4H	19.5	20.0	19.9	20.4	20.9	16.8	17.3	17.3	17.8	18.3
	Y=6H	19.3	19.7	19.8	20.2	20.8	16.7	17.1	17.2	17.6	18.1
	Y=8H	19.3	19.6	19.8	20.1	20.6	16.6	17.0	17.2	17.5	18.0
	Y=12H	19.2	19.5	19.7	20.0	20.6	16.6	16.9	17.1	17.4	18.0
X=12H	Y=4H	19.4	19.8	19.9	20.3	20.8	16.8	17.2	17.3	17.7	18.2
	Y=6H	19.3	19.6	19.8	20.1	20.7	16.6	17.0	17.2	17.5	18.0
	Y=8H	19.2	19.5	19.7	20.0	20.6	16.6	16.9	17.1	17.4	18.0
Variations with the objverver position at spacings											
S=1.0H		0.0/0.0					0.0/0.0				
S=1.5H		6.2/0.0					9.9/0.0				
S=2.0H		4.8/0.0					6.5/0.0				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		0.3					0.2				

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

**Photometric Filename:SL-8W-COB-0800-M-38D-3000K.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	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46	1700.46
γ 1.0	1694.77	1683.56	1687.09	1697.41	1694.79	1692.96	1716.74	1708.24	1701.30	1699.95	1697.79	1694.16
γ 2.0	1680.86	1663.57	1673.78	1690.08	1686.37	1683.78	1722.19	1712.12	1705.01	1700.46	1696.42	1691.38
γ 3.0	1666.95	1644.27	1656.28	1676.60	1680.98	1670.22	1721.81	1707.37	1703.85	1699.32	1698.47	1692.42
γ 4.0	1654.53	1626.33	1640.70	1662.36	1667.66	1648.25	1717.00	1697.33	1696.51	1689.40	1690.51	1683.99
γ 5.0	1641.10	1613.74	1626.53	1645.58	1648.36	1614.62	1707.67	1682.62	1683.57	1676.46	1679.36	1670.90
γ 6.0	1624.07	1603.20	1605.96	1626.91	1623.97	1569.09	1685.05	1657.86	1660.38	1663.15	1672.11	1662.24
γ 7.0	1612.02	1592.44	1584.42	1607.28	1581.39	1511.54	1649.09	1618.43	1629.66	1640.85	1660.69	1650.42
γ 8.0	1604.13	1579.76	1567.23	1584.16	1532.01	1448.83	1600.79	1563.55	1587.64	1609.03	1643.88	1631.39
γ 9.0	1589.71	1564.81	1546.58	1550.15	1473.94	1369.38	1542.82	1499.46	1532.36	1572.98	1622.64	1612.62
γ 10.0	1564.09	1546.60	1522.43	1508.35	1399.68	1281.91	1479.33	1431.07	1471.17	1526.50	1597.36	1599.48
γ 11.0	1534.90	1522.21	1489.12	1453.46	1314.39	1183.69	1401.65	1344.73	1402.22	1471.61	1568.98	1581.64
γ 12.0	1500.91	1494.22	1446.57	1389.80	1226.09	1081.58	1306.13	1244.67	1317.20	1413.29	1534.70	1559.20
γ 13.0	1456.50	1459.66	1394.72	1314.36	1135.62	982.18	1200.96	1137.86	1222.56	1343.37	1487.22	1526.04
γ 14.0	1405.39	1415.66	1330.13	1230.09	1038.38	881.63	1094.79	1025.13	1123.48	1259.32	1428.43	1485.96
γ 15.0	1340.13	1358.77	1257.88	1141.48	942.71	782.97	984.35	913.02	1012.18	1166.86	1365.18	1440.53
γ 16.0	1262.43	1289.15	1178.07	1050.17	845.41	693.25	876.96	810.24	906.04	1072.23	1288.68	1379.45
γ 17.0	1183.21	1215.20	1093.16	953.72	752.26	609.11	774.28	714.26	807.92	969.23	1204.90	1307.42
γ 18.0	1095.17	1129.36	1002.99	862.14	665.67	531.09	680.35	629.83	713.16	868.37	1114.10	1231.70
γ 19.0	1001.38	1039.80	913.38	766.60	583.84	459.77	597.64	555.28	628.45	770.23	1015.91	1151.08
γ 20.0	903.47	950.24	823.24	683.22	510.18	396.82	522.58	484.27	554.73	680.42	913.56	1062.40
γ 21.0	804.55	856.53	737.78	602.81	440.23	339.73	454.62	422.33	485.56	599.27	815.53	966.23
γ 22.0	712.57	765.95	657.07	528.75	377.17	290.25	394.77	366.53	423.80	524.60	724.09	868.42
γ 23.0	625.45	685.16	581.68	459.48	317.33	244.51	339.47	315.95	368.50	457.39	640.05	772.73
γ 24.0	546.62	606.78	513.15	394.70	263.62	208.57	292.61	271.69	318.35	396.37	561.87	682.83
γ 25.0	474.33	535.09	449.45	333.88	219.34	177.62	250.11	233.43	274.08	343.11	488.93	600.75
γ 26.0	413.09	471.61	391.15	279.30	183.85	153.82	214.37	201.05	235.27	294.13	421.95	520.33
γ 27.0	357.86	411.71	335.62	233.45	157.06	135.37	185.25	175.29	203.41	251.34	360.70	450.22
γ 28.0	308.28	357.64	285.52	195.18	136.62	119.88	161.98	154.29	177.24	215.62	305.02	388.45
γ 29.0	262.52	306.65	241.39	164.60	120.93	107.49	143.98	136.82	156.39	187.35	256.33	331.81
γ 30.0	223.50	260.43	205.09	141.91	107.98	97.48	128.81	122.89	138.45	164.16	217.67	282.59
γ 31.0	190.40	222.15	175.21	124.56	97.07	88.45	114.99	111.46	123.89	145.86	187.60	239.51
γ 32.0	166.63	188.91	153.05	111.00	87.83	80.18	103.69	100.79	111.90	130.10	165.81	205.31
γ 33.0	148.31	164.33	135.08	99.78	79.71	73.18	94.00	91.41	101.24	116.63	149.07	179.15
γ 34.0	133.34	144.94	120.27	90.03	72.54	66.80	85.17	83.06	91.60	105.81	134.01	159.57
γ 35.0	120.12	128.74	108.12	81.45	66.21	61.29	77.44	75.82	83.07	95.87	120.76	143.50
γ 36.0	108.55	115.75	97.61	73.86	60.54	56.25	70.69	69.30	75.67	86.95	109.25	129.60
γ 37.0	97.95	104.64	88.38	67.03	55.82	52.05	64.88	63.26	69.29	78.97	98.63	116.79
γ 38.0	87.90	94.44	80.15	61.14	51.49	48.25	59.88	58.04	63.42	72.02	89.22	105.87
γ 39.0	79.12	84.93	73.06	56.15	47.60	44.92	55.58	53.67	58.21	65.67	80.59	95.38
γ 40.0	71.53	76.63	66.81	51.80	43.84	41.61	51.78	49.78	53.89	60.42	73.29	85.77
γ 41.0	65.55	69.44	61.40	47.83	40.37	38.50	48.56	46.07	50.21	55.94	66.98	77.20
γ 42.0	60.79	63.23	56.69	43.90	37.42	35.46	45.04	42.78	46.72	51.97	61.35	70.37
γ 43.0	56.95	58.07	52.17	40.38	34.70	32.64	41.38	39.45	43.16	48.43	56.64	64.47
γ 44.0	53.49	53.66	48.13	37.30	32.04	30.15	37.95	36.47	40.10	45.34	52.64	59.58
γ 45.0	50.36	50.03	44.34	34.52	29.71	27.86	35.08	33.48	37.15	42.06	49.21	55.67
γ 46.0	47.01	46.49	40.84	32.09	27.57	25.70	32.25	30.88	34.32	39.21	46.29	52.28

# IES Indoor Report

**Photometric Filename:SL-8W-COB-0800-M-38D-3000K.IES**

## Candela Tabulation - (Cont.)

[illegible]



**Photometric Filename:SL-8W-COB-0800-M-38D-3000K.IES**

[illegible]

**Photometric Filename:SL-8W-COB-0800-M-38D-3000K.IES**

[illegible]