

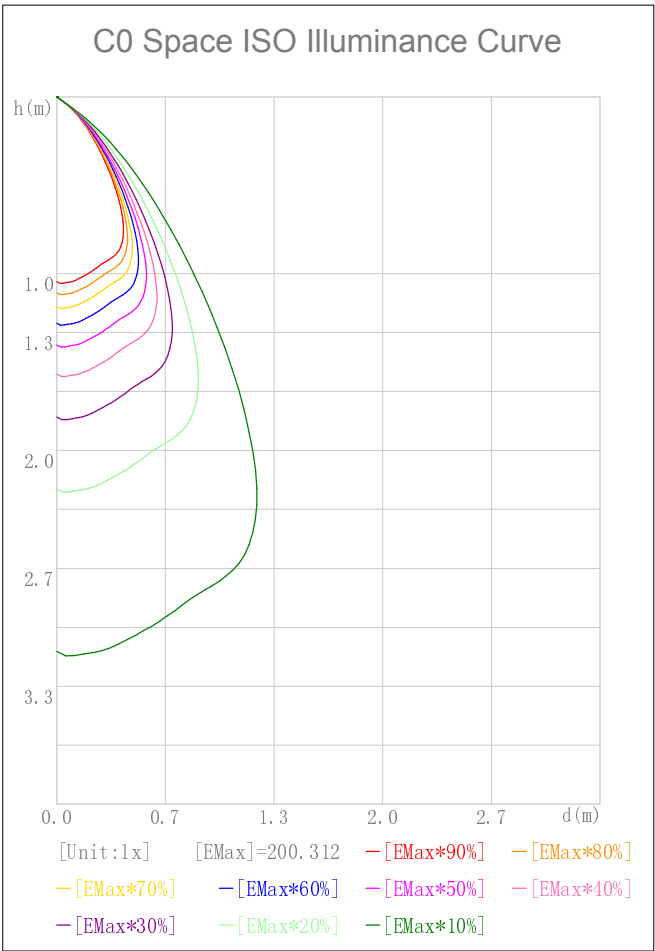
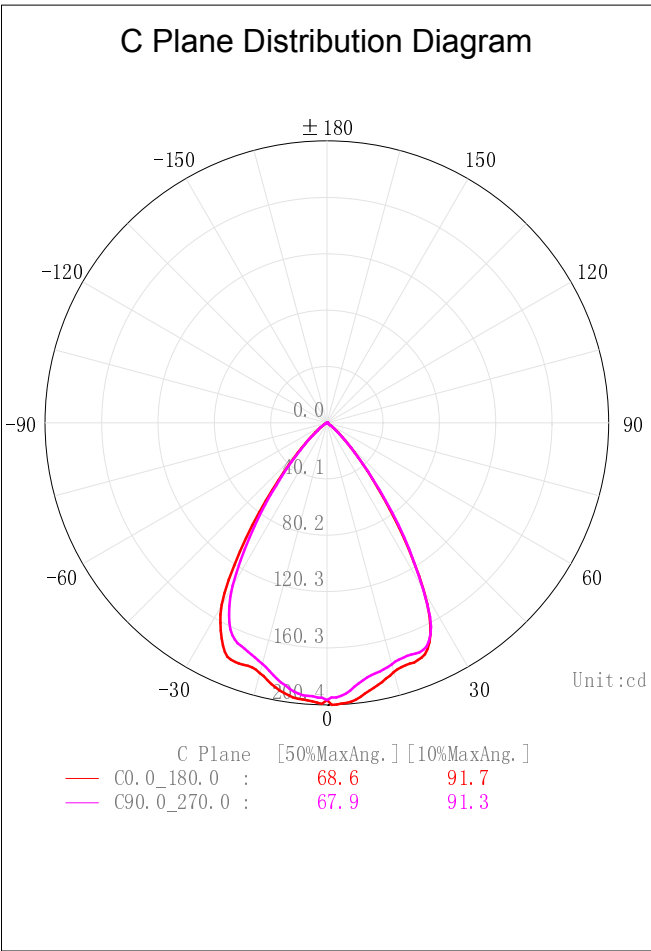
Indoor Luminaire Photometric Data

Description Information

Luminary Name: 55252		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog:	Test Date: 2021/05/20
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT (K): Ra:
Lum. Size(W*L*H):0.050m*-0.050m*0.000m		Lum. Area(m2):0.002	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity(%):

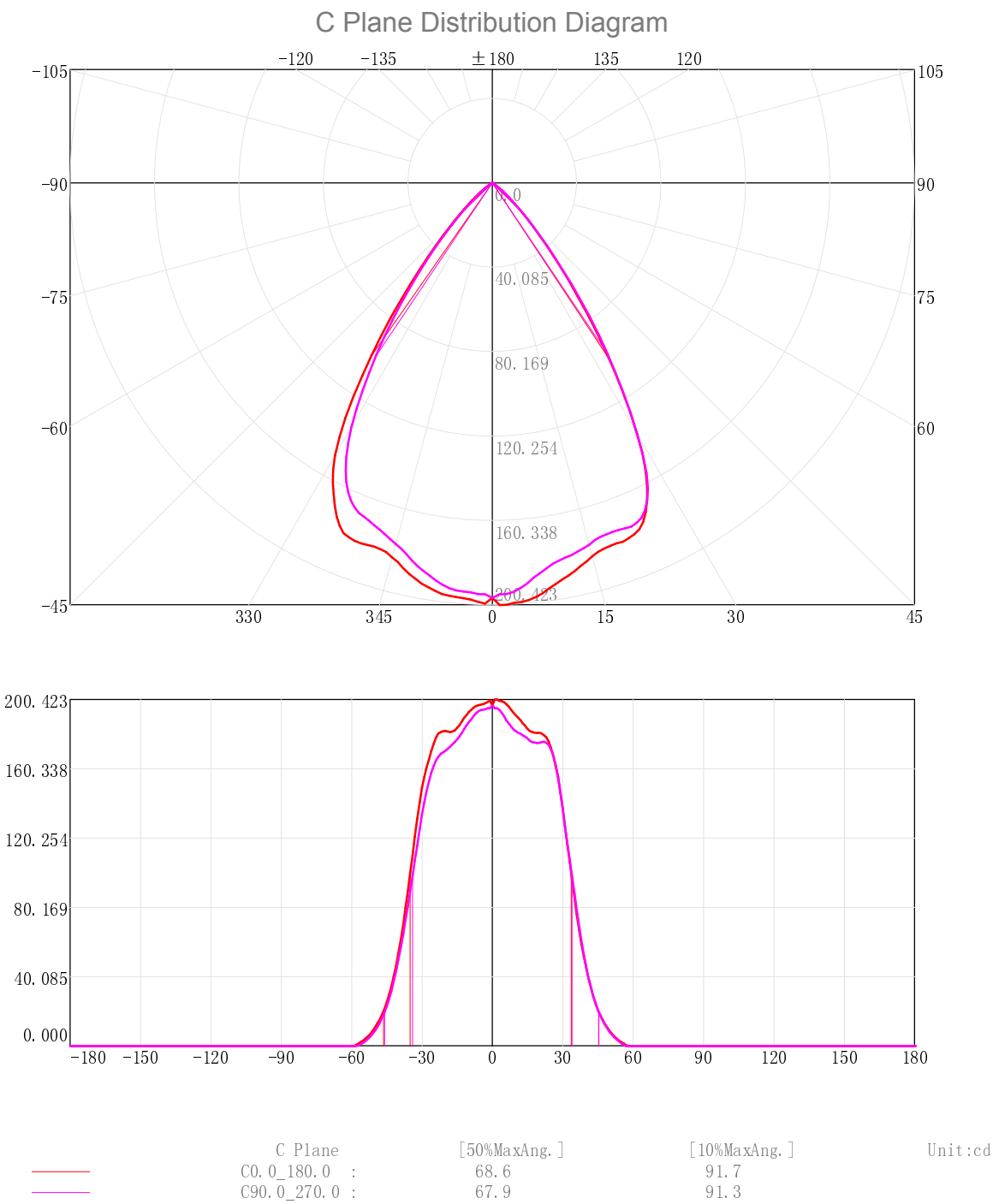
Character Parameter

Lamp Speciality Parameter	Luminaire Speciality Parameter	
Rated Flux(lm): 221.570	Luminary Flux(lm): 221.574	Field Angle(10%Imax): 91.7(°)
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 221.574lm 100.00%
Rated Voltage(V): 12	Luminary EER(lm/W): 28.248	Up Lumens&Percent: 0.000lm 0.00%
Tested Power(W): 7.844	Max. Candela(cd): 200.423	S/MH: C0_a180=1.126 C90_270=1.096
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=2.0	CIE Type: Semi-Direct
Tested Electrics(V, A, pf):11.7, 0.670	Beam Angle(50%Imax): 68.6(°)	ErP Φ use(90°): 212.932lm
Lamp Size(W*L*H):0.050m*-0.050m*0.000m	Left=-35.0°, Right=33.6°	IRF(%): 190.782



2D Plane Light Intensity Distribution Curve

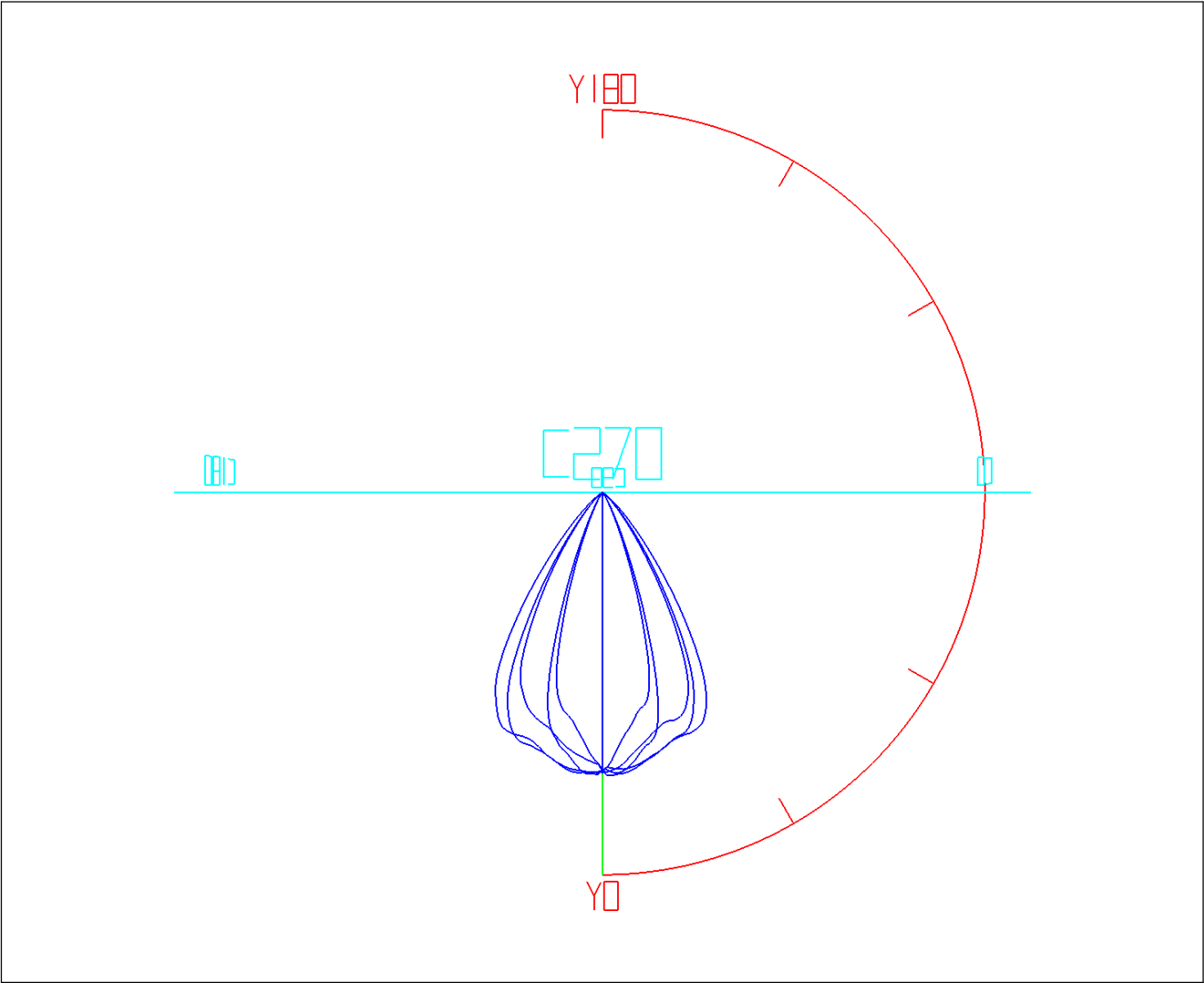
Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20



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: 2021/05/20

3D Light Intensity Distribution Modal



Curves: 3D Model — Fixture — Vert. HUD — Hori. HUD

View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

Zonal Flux Tabulation

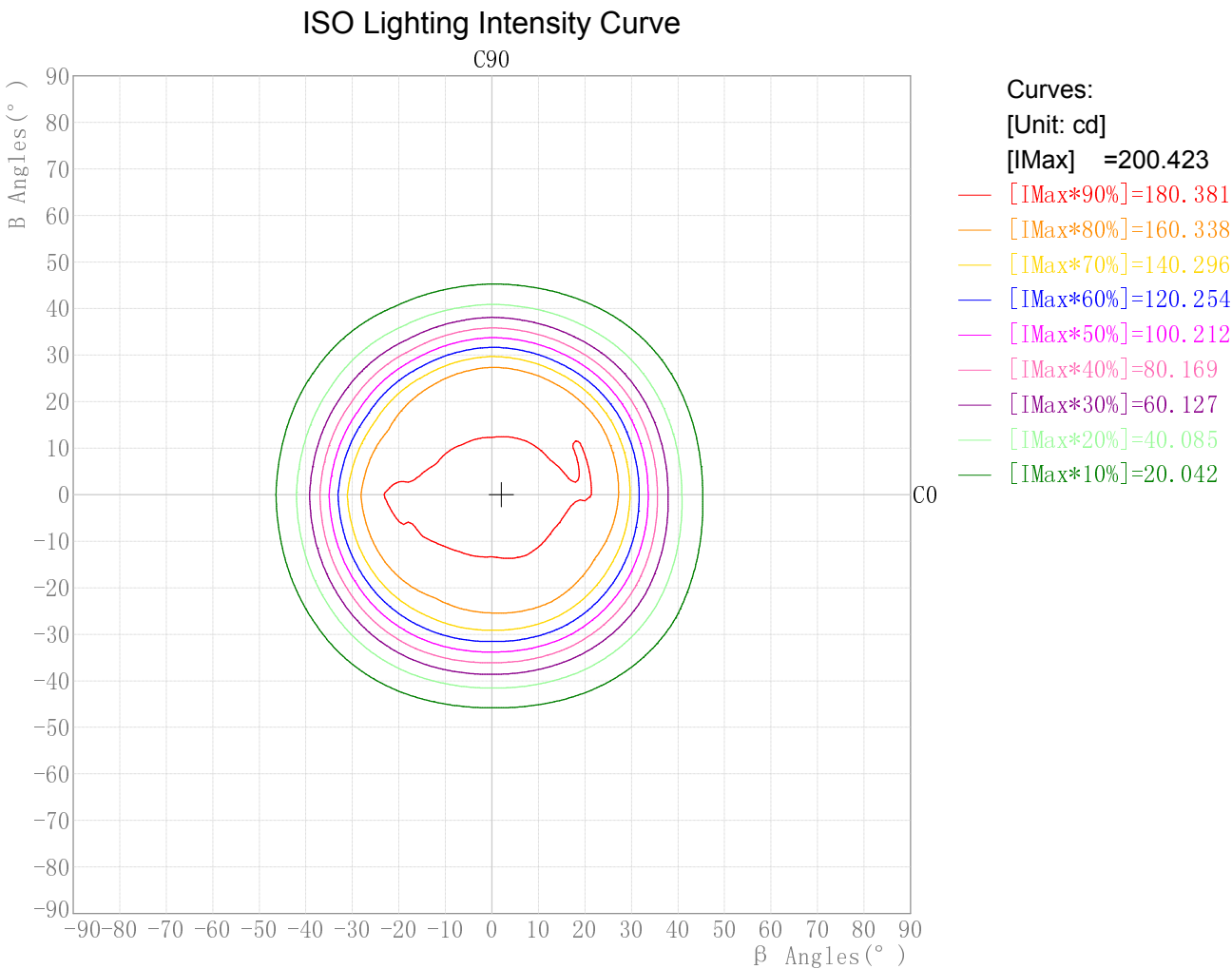
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.19	0.19	0.08	0.08	47.0-48.0	1.18	217.13	0.53	98.00
1.0-2.0	0.56	0.75	0.25	0.34	48.0-49.0	1.00	218.13	0.45	98.45
2.0-3.0	0.94	1.69	0.42	0.76	49.0-50.0	0.84	218.97	0.38	98.83
3.0-4.0	1.31	2.99	0.59	1.35	50.0-51.0	0.69	219.67	0.31	99.14
4.0-5.0	1.67	4.67	0.76	2.11	51.0-52.0	0.56	220.23	0.25	99.39
5.0-6.0	2.03	6.70	0.92	3.02	52.0-53.0	0.45	220.68	0.20	99.60
6.0-7.0	2.39	9.09	1.08	4.10	53.0-54.0	0.34	221.02	0.16	99.75
7.0-8.0	2.74	11.83	1.23	5.34	54.0-55.0	0.25	221.27	0.11	99.87
8.0-9.0	3.07	14.90	1.39	6.72	55.0-56.0	0.17	221.44	0.07	99.94
9.0-10.0	3.41	18.31	1.54	8.26	56.0-57.0	0.09	221.53	0.04	99.98
10.0-11.0	3.73	22.04	1.68	9.95	57.0-58.0	0.04	221.56	0.02	100.00
11.0-12.0	4.05	26.09	1.83	11.77	58.0-59.0	0.01	221.57	0.00	100.00
12.0-13.0	4.36	30.44	1.97	13.74	59.0-60.0	0.00	221.57	0.00	100.00
13.0-14.0	4.66	35.11	2.10	15.84	60.0-61.0	0.00	221.57	0.00	100.00
14.0-15.0	4.96	40.07	2.24	18.08	61.0-62.0	0.00	221.57	0.00	100.00
15.0-16.0	5.26	45.32	2.37	20.46	62.0-63.0	0.00	221.57	0.00	100.00
16.0-17.0	5.55	50.88	2.51	22.96	63.0-64.0	0.00	221.57	0.00	100.00
17.0-18.0	5.86	56.73	2.64	25.61	64.0-65.0	0.00	221.57	0.00	100.00
18.0-19.0	6.16	62.89	2.78	28.38	65.0-66.0	0.00	221.57	0.00	100.00
19.0-20.0	6.46	69.36	2.92	31.30	66.0-67.0	0.00	221.57	0.00	100.00
20.0-21.0	6.77	76.12	3.05	34.36	67.0-68.0	0.00	221.57	0.00	100.00
21.0-22.0	7.05	83.18	3.18	37.54	68.0-69.0	0.00	221.57	0.00	100.00
22.0-23.0	7.32	90.49	3.30	40.84	69.0-70.0	0.00	221.57	0.00	100.00
23.0-24.0	7.54	98.03	3.40	44.24	70.0-71.0	0.00	221.57	0.00	100.00
24.0-25.0	7.71	105.74	3.48	47.72	71.0-72.0	0.00	221.57	0.00	100.00
25.0-26.0	7.84	113.58	3.54	51.26	72.0-73.0	0.00	221.57	0.00	100.00
26.0-27.0	7.90	121.48	3.57	54.83	73.0-74.0	0.00	221.57	0.00	100.00
27.0-28.0	7.90	129.38	3.57	58.39	74.0-75.0	0.00	221.57	0.00	100.00
28.0-29.0	7.82	137.21	3.53	61.92	75.0-76.0	0.00	221.57	0.00	100.00
29.0-30.0	7.65	144.85	3.45	65.38	76.0-77.0	0.00	221.57	0.00	100.00
30.0-31.0	7.39	152.24	3.33	68.71	77.0-78.0	0.00	221.57	0.00	100.00
31.0-32.0	7.06	159.30	3.19	71.90	78.0-79.0	0.00	221.57	0.00	100.00
32.0-33.0	6.69	165.99	3.02	74.91	79.0-80.0	0.00	221.57	0.00	100.00
33.0-34.0	6.28	172.27	2.84	77.75	80.0-81.0	0.00	221.57	0.00	100.00
34.0-35.0	5.85	178.12	2.64	80.39	81.0-82.0	0.00	221.57	0.00	100.00
35.0-36.0	5.39	183.52	2.43	82.82	82.0-83.0	0.00	221.57	0.00	100.00
36.0-37.0	4.93	188.44	2.22	85.05	83.0-84.0	0.00	221.57	0.00	100.00
37.0-38.0	4.47	192.91	2.02	87.07	84.0-85.0	0.00	221.57	0.00	100.00
38.0-39.0	4.02	196.93	1.81	88.88	85.0-86.0	0.00	221.57	0.00	100.00
39.0-40.0	3.59	200.52	1.62	90.50	86.0-87.0	0.00	221.57	0.00	100.00
40.0-41.0	3.18	203.69	1.43	91.93	87.0-88.0	0.00	221.57	0.00	100.00
41.0-42.0	2.80	206.50	1.27	93.20	88.0-89.0	0.00	221.57	0.00	100.00
42.0-43.0	2.46	208.96	1.11	94.31	89.0-90.0	0.00	221.57	0.00	100.00
43.0-44.0	2.15	211.10	0.97	95.28	90.0-91.0	0.00	221.57	0.00	100.00
44.0-45.0	1.86	212.96	0.84	96.12	91.0-92.0	0.00	221.57	0.00	100.00
45.0-46.0	1.61	214.57	0.73	96.84	92.0-93.0	0.00	221.57	0.00	100.00
46.0-47.0	1.38	215.95	0.62	97.47	93.0-94.0	0.00	221.57	0.00	100.00

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	221.57	0.00	100.00	141.0-142.0	0.00	221.57	0.00	100.00
95.0-96.0	0.00	221.57	0.00	100.00	142.0-143.0	0.00	221.57	0.00	100.00
96.0-97.0	0.00	221.57	0.00	100.00	143.0-144.0	0.00	221.57	0.00	100.00
97.0-98.0	0.00	221.57	0.00	100.00	144.0-145.0	0.00	221.57	0.00	100.00
98.0-99.0	0.00	221.57	0.00	100.00	145.0-146.0	0.00	221.57	0.00	100.00
99.0-100.0	0.00	221.57	0.00	100.00	146.0-147.0	0.00	221.57	0.00	100.00
100.0-101.0	0.00	221.57	0.00	100.00	147.0-148.0	0.00	221.57	0.00	100.00
101.0-102.0	0.00	221.57	0.00	100.00	148.0-149.0	0.00	221.57	0.00	100.00
102.0-103.0	0.00	221.57	0.00	100.00	149.0-150.0	0.00	221.57	0.00	100.00
103.0-104.0	0.00	221.57	0.00	100.00	150.0-151.0	0.00	221.57	0.00	100.00
104.0-105.0	0.00	221.57	0.00	100.00	151.0-152.0	0.00	221.57	0.00	100.00
105.0-106.0	0.00	221.57	0.00	100.00	152.0-153.0	0.00	221.57	0.00	100.00
106.0-107.0	0.00	221.57	0.00	100.00	153.0-154.0	0.00	221.57	0.00	100.00
107.0-108.0	0.00	221.57	0.00	100.00	154.0-155.0	0.00	221.57	0.00	100.00
108.0-109.0	0.00	221.57	0.00	100.00	155.0-156.0	0.00	221.57	0.00	100.00
109.0-110.0	0.00	221.57	0.00	100.00	156.0-157.0	0.00	221.57	0.00	100.00
110.0-111.0	0.00	221.57	0.00	100.00	157.0-158.0	0.00	221.57	0.00	100.00
111.0-112.0	0.00	221.57	0.00	100.00	158.0-159.0	0.00	221.57	0.00	100.00
112.0-113.0	0.00	221.57	0.00	100.00	159.0-160.0	0.00	221.57	0.00	100.00
113.0-114.0	0.00	221.57	0.00	100.00	160.0-161.0	0.00	221.57	0.00	100.00
114.0-115.0	0.00	221.57	0.00	100.00	161.0-162.0	0.00	221.57	0.00	100.00
115.0-116.0	0.00	221.57	0.00	100.00	162.0-163.0	0.00	221.57	0.00	100.00
116.0-117.0	0.00	221.57	0.00	100.00	163.0-164.0	0.00	221.57	0.00	100.00
117.0-118.0	0.00	221.57	0.00	100.00	164.0-165.0	0.00	221.57	0.00	100.00
118.0-119.0	0.00	221.57	0.00	100.00	165.0-166.0	0.00	221.57	0.00	100.00
119.0-120.0	0.00	221.57	0.00	100.00	166.0-167.0	0.00	221.57	0.00	100.00
120.0-121.0	0.00	221.57	0.00	100.00	167.0-168.0	0.00	221.57	0.00	100.00
121.0-122.0	0.00	221.57	0.00	100.00	168.0-169.0	0.00	221.57	0.00	100.00
122.0-123.0	0.00	221.57	0.00	100.00	169.0-170.0	0.00	221.57	0.00	100.00
123.0-124.0	0.00	221.57	0.00	100.00	170.0-171.0	0.00	221.57	0.00	100.00
124.0-125.0	0.00	221.57	0.00	100.00	171.0-172.0	0.00	221.57	0.00	100.00
125.0-126.0	0.00	221.57	0.00	100.00	172.0-173.0	0.00	221.57	0.00	100.00
126.0-127.0	0.00	221.57	0.00	100.00	173.0-174.0	0.00	221.57	0.00	100.00
127.0-128.0	0.00	221.57	0.00	100.00	174.0-175.0	0.00	221.57	0.00	100.00
128.0-129.0	0.00	221.57	0.00	100.00	175.0-176.0	0.00	221.57	0.00	100.00
129.0-130.0	0.00	221.57	0.00	100.00	176.0-177.0	0.00	221.57	0.00	100.00
130.0-131.0	0.00	221.57	0.00	100.00	177.0-178.0	0.00	221.57	0.00	100.00
131.0-132.0	0.00	221.57	0.00	100.00	178.0-179.0	0.00	221.57	0.00	100.00
132.0-133.0	0.00	221.57	0.00	100.00	179.0-180.0	0.00	221.57	0.00	100.00
133.0-134.0	0.00	221.57	0.00	100.00					
134.0-135.0	0.00	221.57	0.00	100.00					
135.0-136.0	0.00	221.57	0.00	100.00					
136.0-137.0	0.00	221.57	0.00	100.00					
137.0-138.0	0.00	221.57	0.00	100.00					
138.0-139.0	0.00	221.57	0.00	100.00					
139.0-140.0	0.00	221.57	0.00	100.00					
140.0-141.0	0.00	221.57	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: 2021/05/20

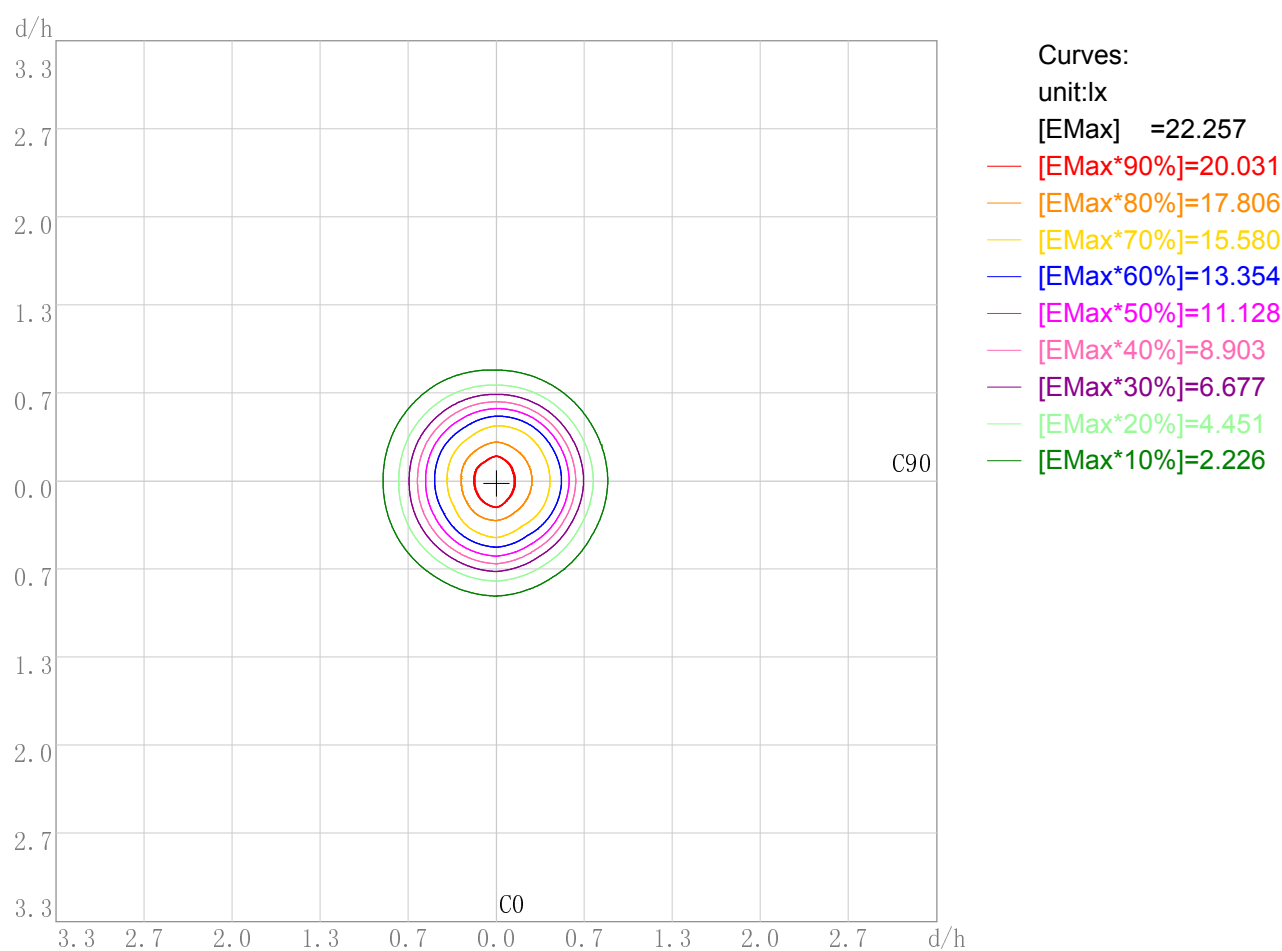


Maximum Light Intensity(cd): 200.42
Maximum Cand.@Angle: H=2.0°,V=0.0°

Plane ISO-Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20

Plane ISO-Illuminance Curve

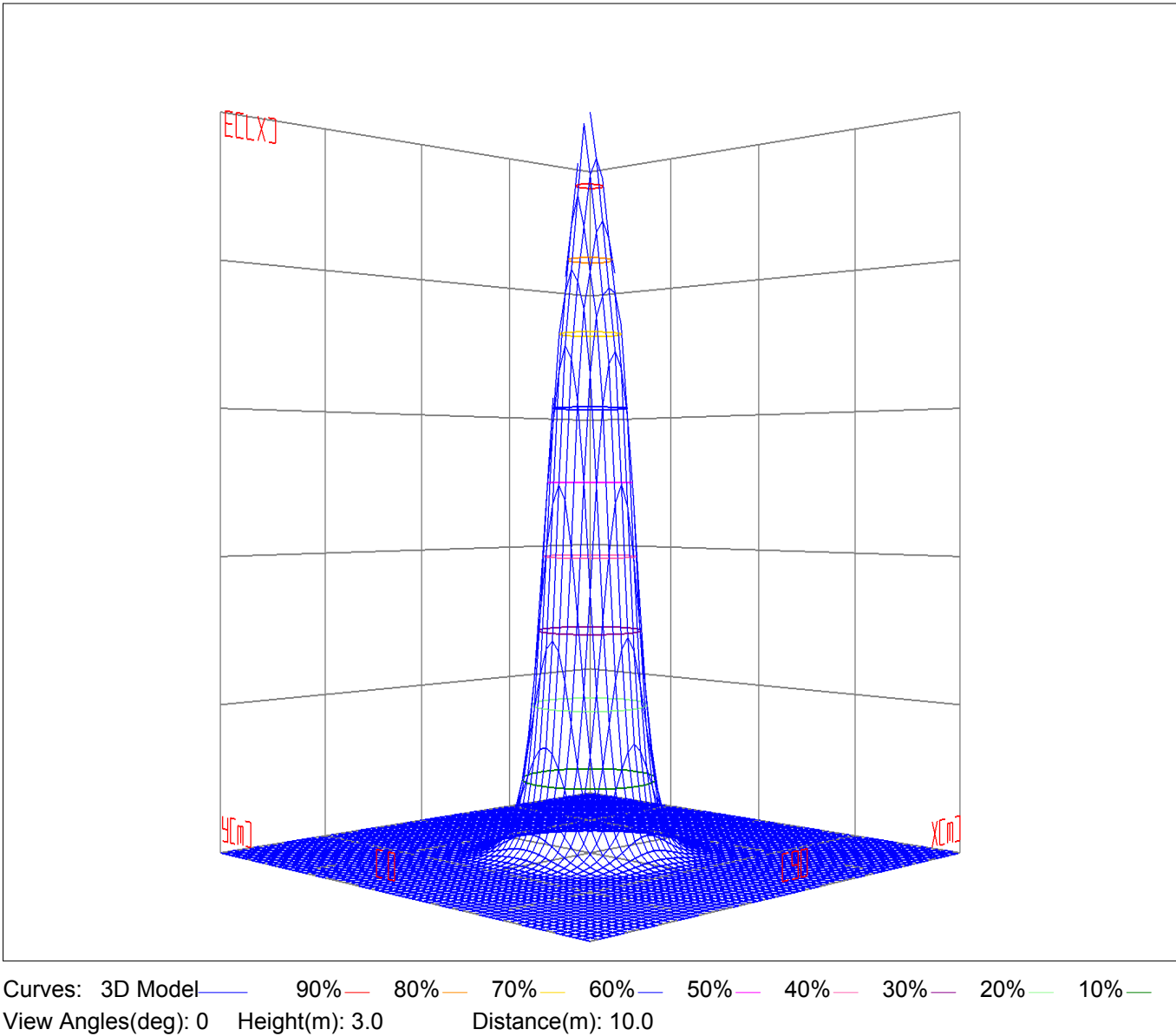


Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 22.26
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

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: 2021/05/20

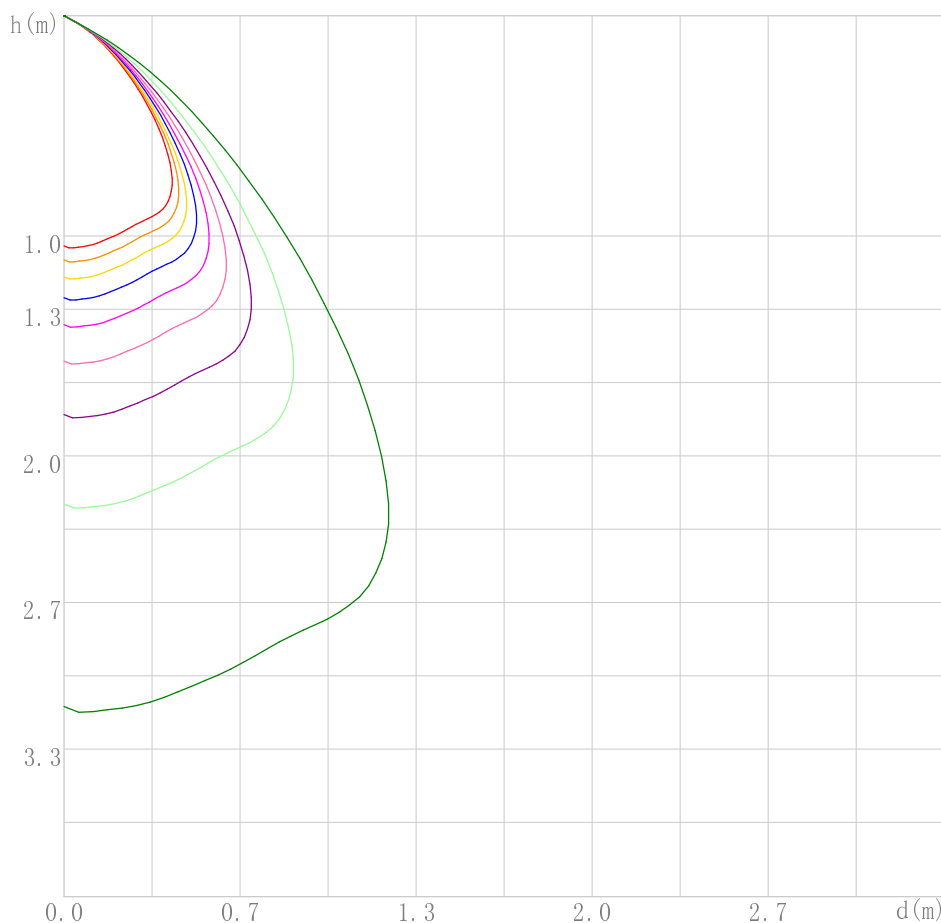
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20

Space ISO Illuminance Curve



Curves:

[Unit: lx]

[EMax] =200.312

— [EMax*90%]=180.281

— [EMax*80%]=160.250

— [EMax*70%]=140.219

— [EMax*60%]=120.187

— [EMax*50%]=100.156

— [EMax*40%]=80.125

— [EMax*30%]=60.094

— [EMax*20%]=40.062

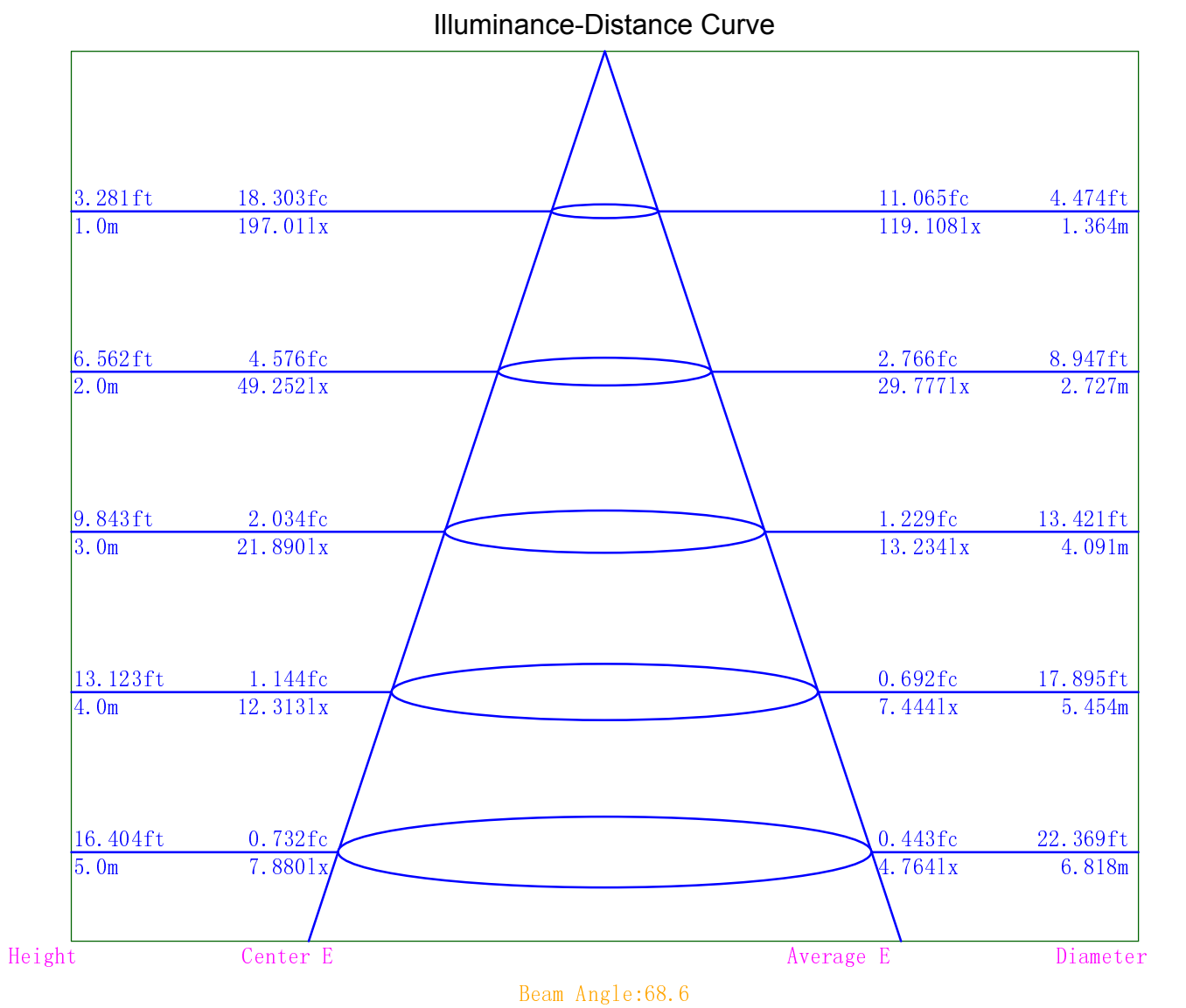
— [EMax*10%]=20.031

Space Plane Maximum Illuminance and @Angle:200.31lx,1.0deg

Plane Maximum Lighting Intensity and @Angle:200.423cd,0deg

Illuminance-Distance Diagram

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20



Indoor Luminance Limiting Curves

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20

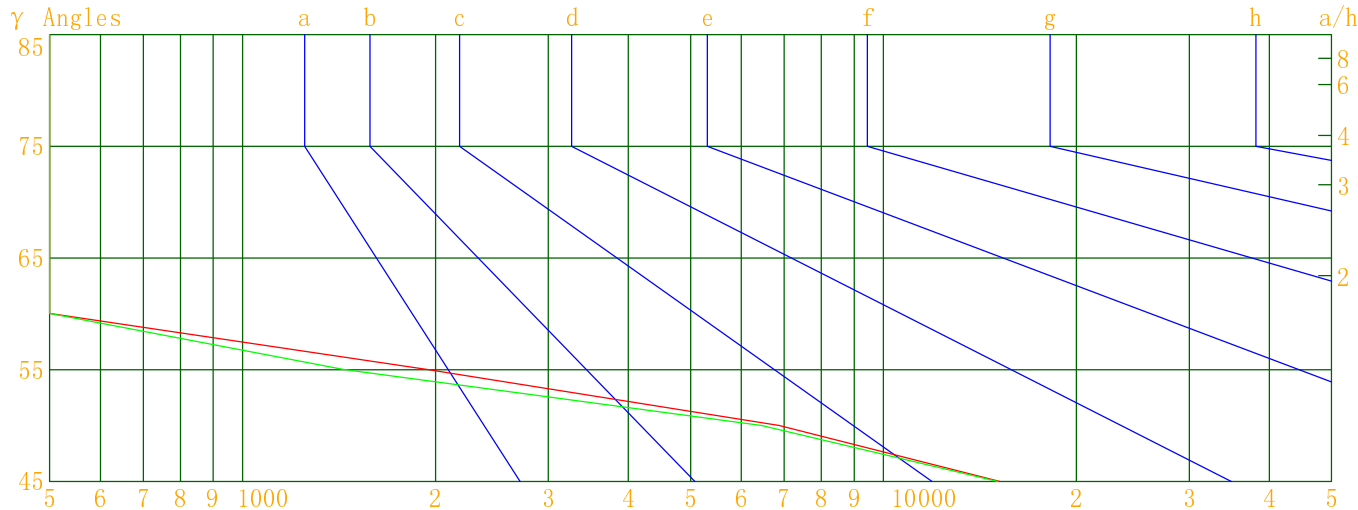
Glare Grade Table

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	15187	6869	1939	0	0	0	0	0	0
C90	15078	6453	1438	0	0	0	0	0	0

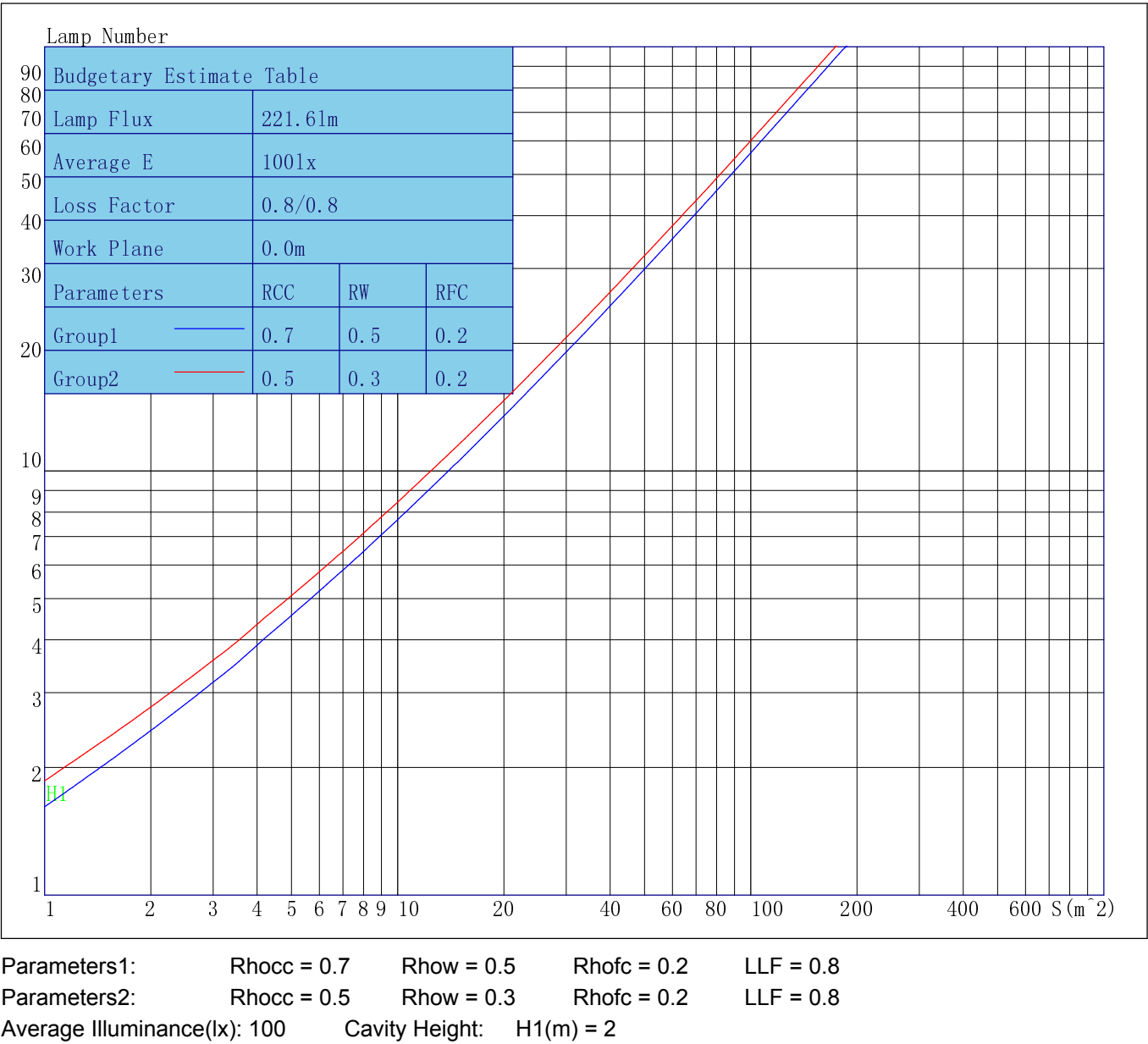
Luminance Limiting Curve



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: 2021/05/20



Photometric Filename:SL-1010-0800-RGBW-A.IES

Lum. Name: 55252	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20

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	113	110	108	106	111	108	106	104	104	102	101	101	99	98	97	96	95	93
2	107	102	98	95	105	101	97	94	97	94	92	94	92	90	92	90	88	86
3	102	95	90	86	100	94	89	85	91	87	84	89	85	82	86	83	81	80
4	96	88	83	78	94	87	82	78	85	80	77	83	79	76	81	78	75	73
5	91	82	76	72	89	81	76	71	79	75	71	78	73	70	76	72	69	68
6	86	77	70	66	85	76	70	66	74	69	65	73	68	65	72	68	64	63
7	81	72	65	61	80	71	65	61	70	64	61	69	64	60	67	63	60	58
8	77	67	61	57	76	67	61	56	65	60	56	64	60	56	63	59	56	54
9	73	63	57	53	72	63	57	53	62	56	52	61	56	52	60	55	52	51
10	69	59	53	49	68	59	53	49	58	53	49	57	52	49	56	52	49	47

Unified Glare Rating Table

Lum. Name: 55252	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture:	Test Machine:GON-2000	Test Date: 2021/05/20

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	18.7	19.7	19.1	20.0	20.4	18.4	19.4	18.8	19.7	20.0
	Y=3H	18.5	19.4	18.9	19.7	20.1	18.2	19.1	18.6	19.4	19.8
	Y=4H	18.4	19.2	18.9	19.6	20.0	18.1	18.9	18.5	19.3	19.7
	Y=6H	18.3	19.1	18.8	19.4	19.8	18.0	18.7	18.4	19.1	19.5
	Y=8H	18.3	19.0	18.7	19.4	19.8	18.0	18.6	18.4	19.0	19.4
	Y=12H	18.2	18.9	18.7	19.3	19.7	17.9	18.5	18.3	18.9	19.4
X=4H	Y=2H	18.4	19.2	18.9	19.6	20.0	18.1	18.9	18.5	19.3	19.7
	Y=3H	18.2	18.9	18.7	19.3	19.7	17.9	18.6	18.3	19.0	19.4
	Y=4H	18.1	18.7	18.6	19.1	19.6	17.8	18.4	18.2	18.8	19.2
	Y=6H	18.0	18.5	18.5	18.9	19.4	17.7	18.2	18.2	18.6	19.1
	Y=8H	17.9	18.4	18.4	18.8	19.3	17.6	18.1	18.1	18.5	19.0
	Y=12H	17.9	18.3	18.4	18.8	19.2	17.5	17.9	18.0	18.4	18.9
X=8H	Y=4H	17.9	18.4	18.4	18.8	19.3	17.6	18.1	18.1	18.5	19.0
	Y=6H	17.8	18.2	18.3	18.7	19.2	17.5	17.8	18.0	18.4	18.9
	Y=8H	17.7	18.1	18.3	18.6	19.1	17.4	17.7	17.9	18.3	18.8
	Y=12H	17.7	18.0	18.2	18.5	19.0	17.3	17.6	17.9	18.1	18.7
X=12H	Y=4H	17.9	18.3	18.4	18.8	19.2	17.5	17.9	18.0	18.4	18.9
	Y=6H	17.7	18.1	18.3	18.5	19.1	17.4	17.7	17.9	18.2	18.8
	Y=8H	17.7	18.0	18.2	18.5	19.0	17.3	17.6	17.9	18.1	18.7
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:SL-1010-0800-RGBW-A.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	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01	197. 01
γ 1. 0	200. 40	198. 70	196. 89	195. 33	194. 11	193. 01	199. 75	197. 77	196. 41	195. 34	194. 49	193. 90
γ 2. 0	200. 42	198. 13	196. 17	195. 34	193. 51	192. 53	198. 92	197. 03	195. 81	195. 28	194. 67	193. 94
γ 3. 0	199. 68	197. 70	195. 21	194. 43	193. 01	192. 01	198. 13	196. 29	195. 37	194. 65	194. 59	194. 13
γ 4. 0	199. 45	196. 96	193. 73	192. 83	191. 94	191. 57	197. 67	195. 92	195. 42	194. 54	194. 68	194. 06
γ 5. 0	198. 85	195. 56	191. 63	190. 84	191. 04	190. 70	197. 34	196. 11	194. 96	194. 29	194. 26	193. 82
γ 6. 0	197. 76	193. 59	189. 54	188. 44	189. 39	189. 93	197. 14	195. 91	194. 52	193. 54	193. 82	193. 11
γ 7. 0	196. 25	191. 64	187. 53	186. 56	187. 76	189. 46	196. 70	195. 19	193. 51	192. 30	192. 98	192. 08
γ 8. 0	194. 38	189. 84	185. 76	184. 77	185. 88	188. 38	195. 61	194. 12	191. 81	190. 83	191. 80	190. 94
γ 9. 0	192. 77	188. 21	184. 37	183. 19	184. 51	187. 48	194. 37	192. 65	190. 27	188. 90	190. 59	189. 65
γ 10. 0	191. 18	186. 53	183. 22	182. 08	183. 29	186. 26	193. 15	190. 88	188. 22	187. 26	189. 03	187. 94
γ 11. 0	189. 91	185. 47	182. 12	181. 26	181. 84	184. 74	191. 41	188. 84	186. 35	185. 49	187. 53	186. 56
γ 12. 0	188. 37	183. 63	181. 50	180. 68	180. 95	182. 90	189. 86	186. 92	184. 32	183. 36	185. 74	184. 77
γ 13. 0	186. 60	182. 17	180. 81	179. 68	179. 71	181. 39	187. 77	185. 50	182. 32	181. 03	183. 93	183. 45
γ 14. 0	185. 19	180. 90	179. 93	178. 85	178. 56	179. 58	185. 48	183. 95	180. 49	178. 99	182. 34	182. 33
γ 15. 0	183. 47	179. 95	178. 67	177. 90	177. 49	178. 54	184. 10	182. 65	178. 71	177. 43	180. 20	180. 53
γ 16. 0	182. 23	179. 10	177. 60	176. 50	177. 53	178. 10	182. 45	181. 65	177. 27	175. 89	178. 34	179. 11
γ 17. 0	181. 57	178. 21	176. 42	175. 77	177. 55	177. 63	181. 85	180. 71	176. 36	174. 42	176. 79	177. 53
γ 18. 0	181. 20	178. 11	175. 76	175. 51	177. 80	177. 16	181. 59	179. 82	175. 12	173. 19	175. 23	176. 06
γ 19. 0	181. 07	179. 01	175. 61	175. 21	177. 96	176. 41	181. 87	179. 30	173. 46	171. 98	173. 91	174. 80
γ 20. 0	181. 25	180. 38	175. 99	175. 40	177. 84	175. 29	182. 18	179. 22	171. 54	170. 84	173. 46	174. 08
γ 21. 0	180. 70	180. 65	176. 68	175. 70	177. 17	174. 12	182. 06	178. 61	169. 55	169. 89	172. 54	173. 47
γ 22. 0	179. 90	180. 37	176. 94	175. 99	175. 61	172. 37	181. 54	177. 11	168. 28	169. 05	171. 38	172. 58
γ 23. 0	178. 64	178. 98	176. 21	175. 33	173. 87	169. 77	180. 73	174. 96	166. 27	167. 31	170. 12	170. 57
γ 24. 0	176. 07	176. 80	174. 26	174. 07	171. 60	166. 90	178. 24	172. 23	163. 83	165. 09	167. 87	167. 81
γ 25. 0	172. 34	173. 41	171. 30	171. 45	167. 97	163. 74	174. 83	168. 78	161. 07	161. 99	164. 79	164. 23
γ 26. 0	167. 61	169. 31	167. 24	167. 72	163. 54	160. 56	170. 51	164. 63	157. 29	158. 01	161. 14	159. 76
γ 27. 0	161. 93	163. 89	161. 99	162. 78	157. 87	156. 60	165. 85	160. 15	153. 28	153. 22	156. 09	154. 89
γ 28. 0	155. 23	157. 62	154. 98	156. 10	150. 44	150. 75	161. 19	155. 12	148. 35	147. 53	150. 31	149. 66
γ 29. 0	146. 91	148. 75	146. 17	147. 26	141. 51	143. 63	155. 79	149. 20	142. 45	141. 19	143. 95	143. 40
γ 30. 0	137. 46	138. 71	135. 67	137. 11	131. 63	134. 47	149. 28	141. 97	135. 68	133. 74	136. 53	136. 06
γ 31. 0	127. 18	128. 09	125. 10	126. 90	121. 45	124. 50	140. 92	133. 42	127. 90	125. 34	128. 44	127. 62
γ 32. 0	116. 53	117. 70	115. 21	117. 05	111. 30	114. 53	131. 43	123. 63	119. 08	116. 05	119. 66	118. 35
γ 33. 0	106. 17	107. 32	105. 57	107. 30	101. 54	104. 66	121. 01	113. 67	110. 23	107. 27	110. 22	108. 86
γ 34. 0	96. 11	96. 73	95. 74	98. 02	91. 61	94. 95	110. 27	103. 81	101. 58	98. 40	101. 24	99. 25
γ 35. 0	85. 90	86. 41	85. 67	88. 45	81. 69	85. 69	100. 00	94. 13	93. 02	89. 47	92. 11	90. 11
γ 36. 0	76. 07	76. 53	75. 76	78. 67	72. 22	76. 79	89. 86	84. 82	84. 40	80. 99	83. 15	81. 11
γ 37. 0	67. 06	67. 25	66. 65	69. 39	63. 61	68. 10	79. 87	75. 85	75. 87	72. 80	74. 43	72. 51
γ 38. 0	59. 05	59. 03	58. 16	60. 96	55. 90	59. 98	70. 22	66. 72	67. 23	64. 67	65. 96	64. 73
γ 39. 0	51. 81	51. 52	50. 67	53. 00	48. 70	52. 55	61. 52	58. 20	59. 03	57. 05	58. 36	57. 41
γ 40. 0	44. 97	44. 61	43. 93	45. 64	42. 07	45. 38	53. 71	50. 46	51. 27	49. 91	51. 41	50. 77
γ 41. 0	39. 10	38. 52	38. 11	39. 36	36. 15	38. 97	46. 61	43. 32	44. 26	43. 34	45. 07	44. 35
γ 42. 0	33. 71	33. 21	32. 94	33. 86	30. 74	33. 33	40. 23	37. 15	38. 06	37. 46	39. 28	38. 68
γ 43. 0	28. 80	28. 73	28. 36	28. 93	26. 25	28. 53	34. 62	31. 63	32. 65	31. 99	33. 87	33. 46
γ 44. 0	24. 75	24. 61	24. 35	24. 63	22. 39	24. 42	29. 60	26. 83	27. 83	27. 14	28. 94	28. 74
γ 45. 0	21. 09	21. 02	20. 75	20. 93	18. 83	20. 80	25. 30	22. 65	23. 51	22. 96	24. 60	24. 79
γ 46. 0	17. 78	17. 95	17. 61	17. 75	15. 90	17. 80	21. 45	19. 08	19. 70	19. 31	20. 80	21. 16

IES Indoor Report

Photometric Filename:SL-1010-0800-RGBW-A.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	15. 02	15. 08	14. 81	14. 81	13. 39	15. 17	18. 06	16. 00	16. 62	16. 23	17. 38	18. 10
γ 48. 0	12. 66	12. 69	12. 23	12. 33	11. 07	12. 81	15. 23	13. 40	13. 72	13. 38	14. 42	15. 34
γ 49. 0	10. 55	10. 59	10. 21	10. 14	9. 18	10. 93	12. 93	11. 03	11. 35	10. 84	11. 91	13. 05
γ 50. 0	8. 67	8. 75	8. 36	8. 15	7. 49	9. 10	10. 71	8. 98	9. 15	8. 88	9. 77	10. 90
γ 51. 0	7. 00	7. 02	6. 61	6. 50	5. 97	7. 53	8. 72	7. 30	7. 28	7. 09	7. 89	9. 04
γ 52. 0	5. 55	5. 67	5. 05	5. 12	4. 74	6. 08	7. 04	5. 76	5. 61	5. 52	6. 20	7. 41
γ 53. 0	4. 29	4. 13	3. 90	3. 75	3. 51	4. 85	5. 62	4. 36	4. 35	4. 15	4. 85	6. 04
γ 54. 0	3. 10	3. 06	2. 81	2. 76	2. 48	3. 83	4. 47	3. 23	3. 10	2. 95	3. 45	4. 82
γ 55. 0	2. 18	2. 01	1. 65	1. 62	1. 59	2. 74	3. 19	2. 20	2. 18	1. 90	2. 37	3. 75
γ 56. 0	1. 39	1. 13	0. 78	0. 71	0. 60	2. 00	2. 31	1. 26	1. 23	1. 09	1. 40	2. 62
γ 57. 0	0. 43	0. 35	0. 01	0. 00	0. 00	1. 21	1. 42	0. 57	0. 54	0. 28	0. 66	1. 76
γ 58. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 45	0. 67	0. 00	0. 00	0. 00	0. 00	0. 98
γ 59. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 19
γ 60. 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 61. 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 62. 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 63. 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 64. 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 65. 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 66. 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 67. 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 68. 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 69. 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 70. 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 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. 00
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	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00
γ 80. 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 81. 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 82. 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 83. 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 84. 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 85. 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 86. 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 87. 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 88. 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 89. 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 90. 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 91. 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 92. 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 93. 0	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00

Photometric Filename:SL-1010-0800-RGBW-A.IES[illegible]

Photometric Filename:SL-1010-0800-RGBW-A.IES[illegible]