

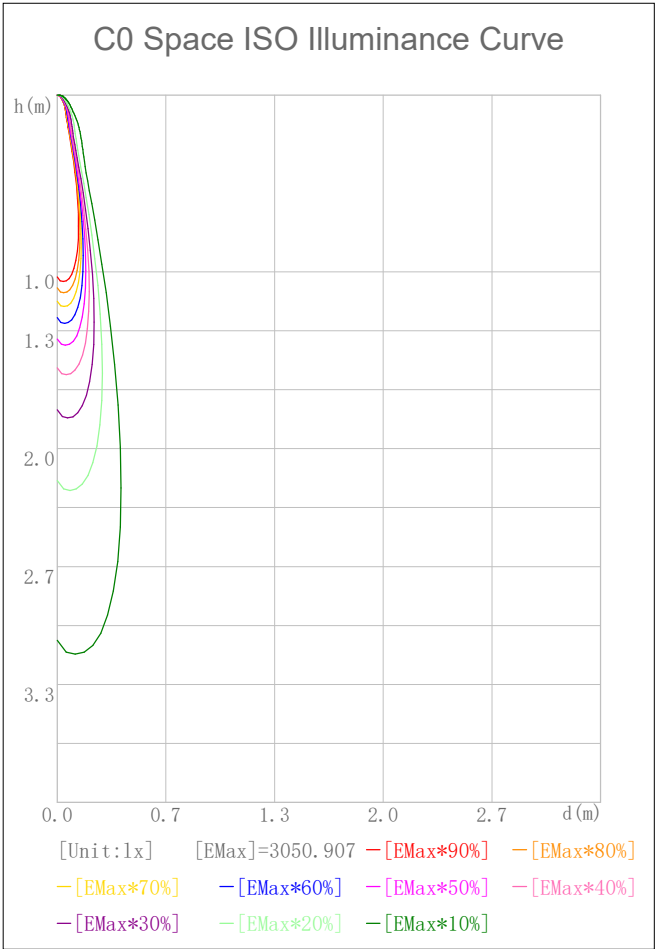
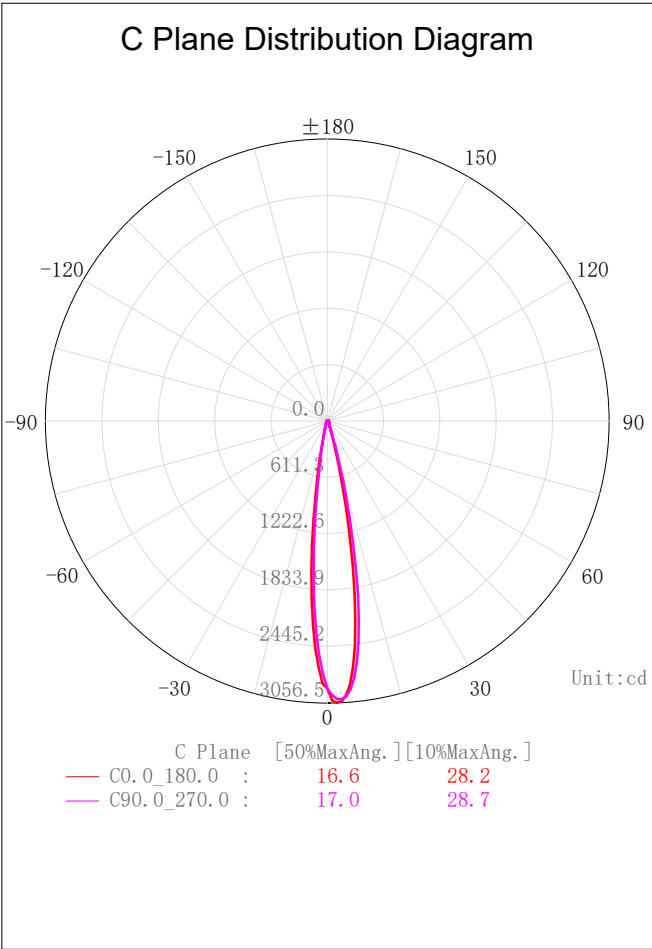
Indoor Luminaire Photometric Data

Description Information

Luminary Name: AW10800		Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4		Lamp Catelog: COB	Test Date: 2024/01/08
Manufacture:		Shld. Ang(°):10	Test Machine:GON-2000
Test Lab: Test		Frequency(Hz):50	Lamp CCT(K): 3000 Ra: 90
Lum. Size (W*L*H):0.063m*-0.063m*0.000m		Lum. Area (m2):0.003	Lum. W (kg): 0.000
Test System: C, γ	Test Step: C=22.5 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

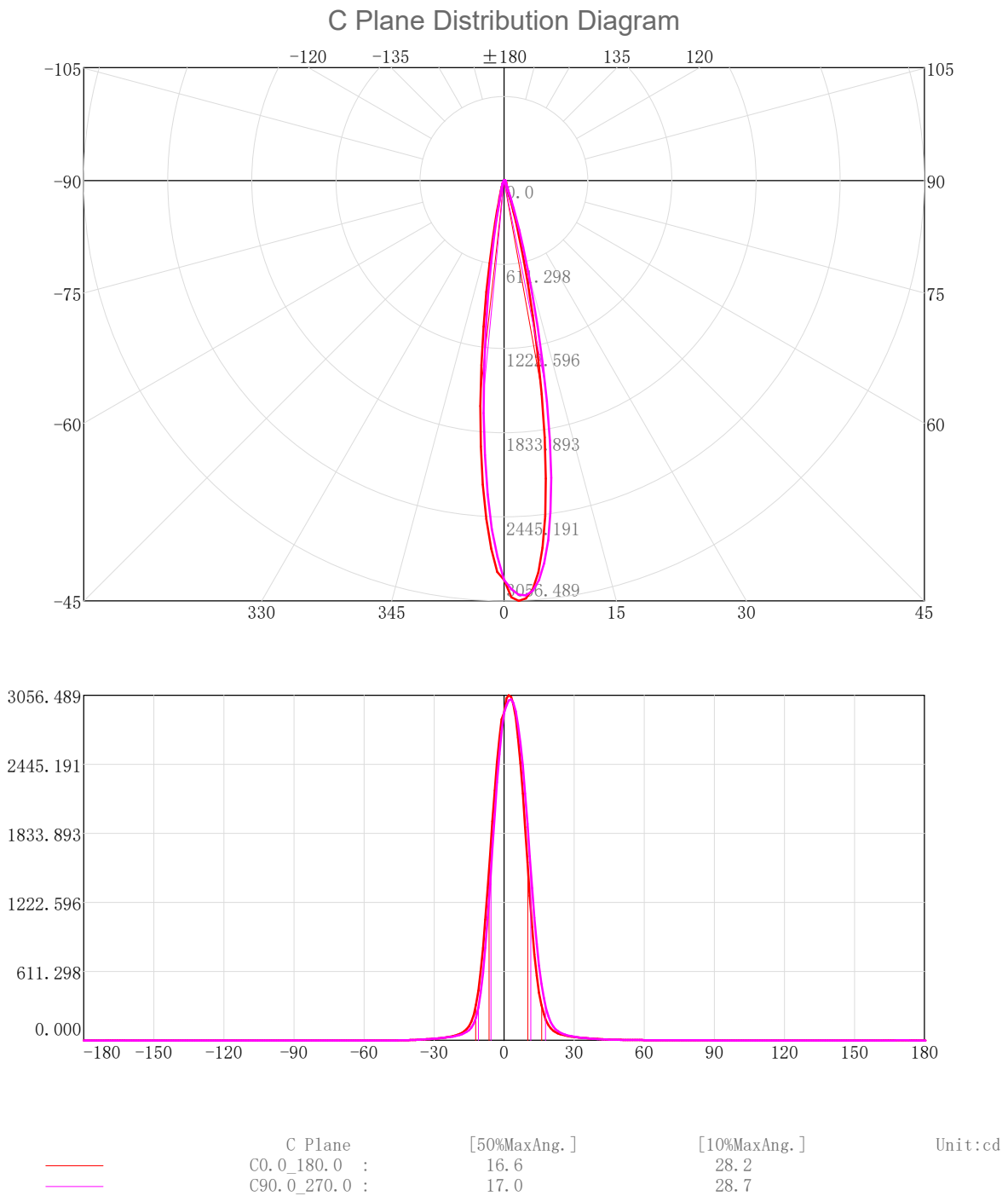
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	329.590	Luminary Flux(lm):	329.588
Rated Power(W):	8	Luminary Efficiency:	100.00%
Rated Voltage(V):	220	Luminary EER(lm/W):	47.877
Tested Power(W):	6.884	Max. Candela(cd):	3056.489
Lamps' Inside:	1	Max Cand@Ang. (°): C=0.0 γ=2.0	
Tested Electrics(V, A, pf):220.0, 0.102, 0.379		Beam Angle(50%Imax):	16.6(°)
Lamp Size(W*L*H):0.063m*-0.063m*0.000m		Left=-6.4°, Right=10.2°	
		IRF(%):	1883.863
		Field Angle(10%Imax):	28.2(°)
		Down Lumens&Percent:	327.124lm 99.25%
		Up Lumens&Percent:	2.464lm 0.75%
		S/MH:	CO_a180=0.295 C90_270=0.300
		CIE Type:	Semi-Direct
		ErP Φuse(90°):	321.640lm



2D Plane Light Intensity Distribution Curve

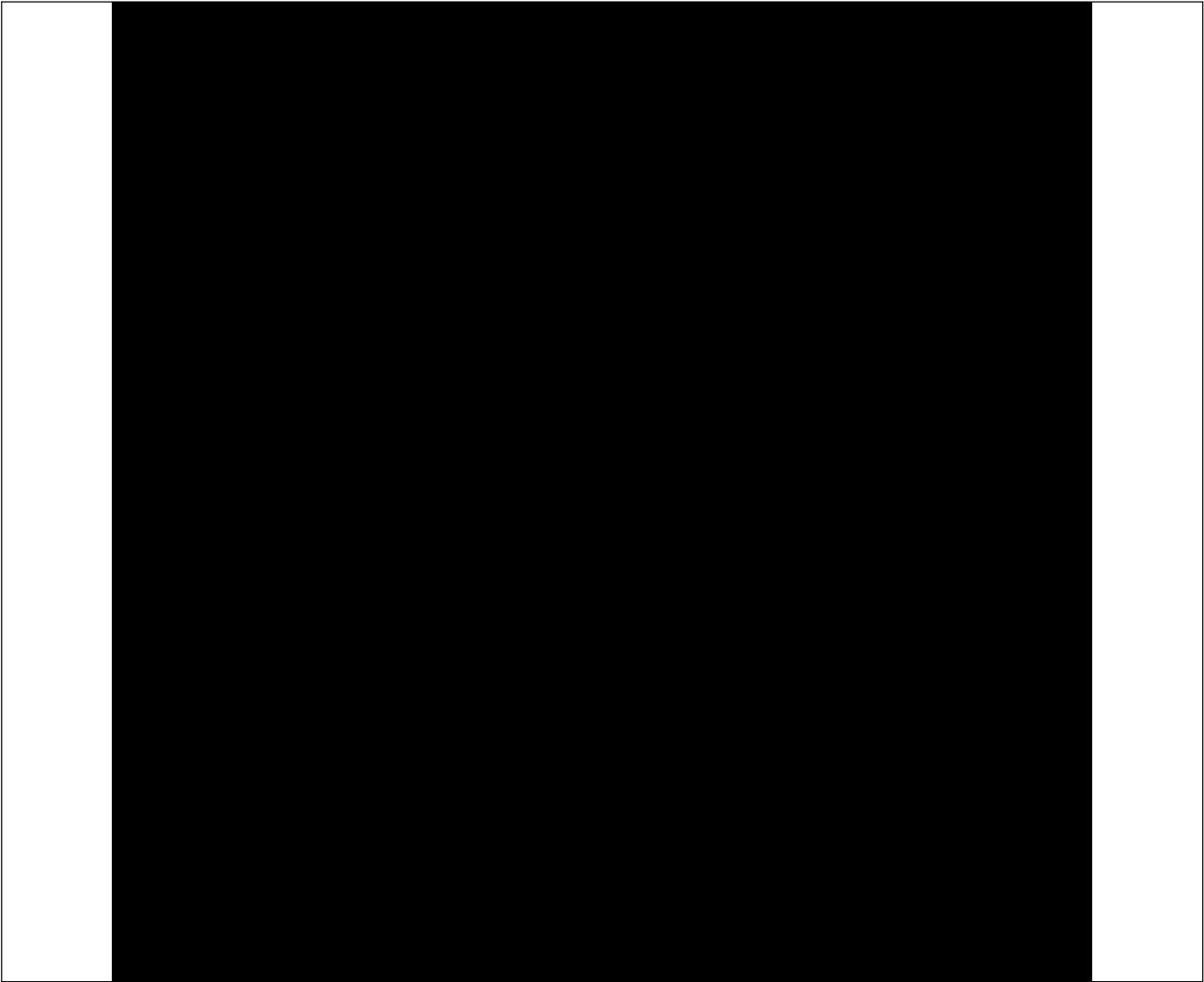
Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



3D Light Intensity Distribution Modal

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

3D Light Intensity Distribution Modal



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

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

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.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	2.76	2.76	0.84	0.84	47.0-48.0	0.30	321.43	0.09	97.52
1.0-2.0	8.15	10.91	2.47	3.31	48.0-49.0	0.27	321.71	0.08	97.61
2.0-3.0	13.11	24.03	3.98	7.29	49.0-50.0	0.26	321.96	0.08	97.69
3.0-4.0	17.42	41.45	5.29	12.57	50.0-51.0	0.24	322.20	0.07	97.76
4.0-5.0	20.87	62.32	6.33	18.91	51.0-52.0	0.23	322.44	0.07	97.83
5.0-6.0	23.30	85.62	7.07	25.98	52.0-53.0	0.22	322.66	0.07	97.90
6.0-7.0	24.64	110.26	7.48	33.45	53.0-54.0	0.21	322.87	0.06	97.96
7.0-8.0	24.90	135.16	7.55	41.01	54.0-55.0	0.20	323.07	0.06	98.02
8.0-9.0	24.17	159.32	7.33	48.34	55.0-56.0	0.19	323.26	0.06	98.08
9.0-10.0	22.61	181.94	6.86	55.20	56.0-57.0	0.19	323.45	0.06	98.14
10.0-11.0	20.45	202.38	6.20	61.40	57.0-58.0	0.18	323.63	0.05	98.19
11.0-12.0	17.91	220.30	5.43	66.84	58.0-59.0	0.17	323.81	0.05	98.25
12.0-13.0	15.28	235.57	4.63	71.47	59.0-60.0	0.17	323.98	0.05	98.30
13.0-14.0	12.75	248.32	3.87	75.34	60.0-61.0	0.16	324.14	0.05	98.35
14.0-15.0	10.48	258.80	3.18	78.52	61.0-62.0	0.16	324.29	0.05	98.39
15.0-16.0	8.52	267.32	2.58	81.11	62.0-63.0	0.15	324.45	0.05	98.44
16.0-17.0	6.89	274.21	2.09	83.20	63.0-64.0	0.15	324.59	0.04	98.48
17.0-18.0	5.58	279.79	1.69	84.89	64.0-65.0	0.14	324.73	0.04	98.53
18.0-19.0	4.55	284.34	1.38	86.27	65.0-66.0	0.14	324.87	0.04	98.57
19.0-20.0	3.77	288.11	1.14	87.42	66.0-67.0	0.13	325.00	0.04	98.61
20.0-21.0	3.19	291.30	0.97	88.38	67.0-68.0	0.13	325.13	0.04	98.65
21.0-22.0	2.75	294.05	0.84	89.22	68.0-69.0	0.12	325.26	0.04	98.69
22.0-23.0	2.43	296.49	0.74	89.96	69.0-70.0	0.12	325.38	0.04	98.72
23.0-24.0	2.19	298.67	0.66	90.62	70.0-71.0	0.12	325.49	0.04	98.76
24.0-25.0	2.00	300.67	0.61	91.22	71.0-72.0	0.11	325.61	0.03	98.79
25.0-26.0	1.84	302.50	0.56	91.78	72.0-73.0	0.11	325.72	0.03	98.82
26.0-27.0	1.70	304.20	0.52	92.30	73.0-74.0	0.11	325.82	0.03	98.86
27.0-28.0	1.58	305.79	0.48	92.78	74.0-75.0	0.10	325.92	0.03	98.89
28.0-29.0	1.47	307.26	0.45	93.22	75.0-76.0	0.10	326.02	0.03	98.92
29.0-30.0	1.38	308.64	0.42	93.64	76.0-77.0	0.10	326.12	0.03	98.95
30.0-31.0	1.29	309.93	0.39	94.03	77.0-78.0	0.09	326.21	0.03	98.97
31.0-32.0	1.21	311.13	0.37	94.40	78.0-79.0	0.09	326.30	0.03	99.00
32.0-33.0	1.13	312.26	0.34	94.74	79.0-80.0	0.09	326.39	0.03	99.03
33.0-34.0	1.05	313.31	0.32	95.06	80.0-81.0	0.08	326.47	0.03	99.05
34.0-35.0	0.98	314.28	0.30	95.36	81.0-82.0	0.08	326.55	0.02	99.08
35.0-36.0	0.90	315.19	0.27	95.63	82.0-83.0	0.08	326.63	0.02	99.10
36.0-37.0	0.83	316.02	0.25						

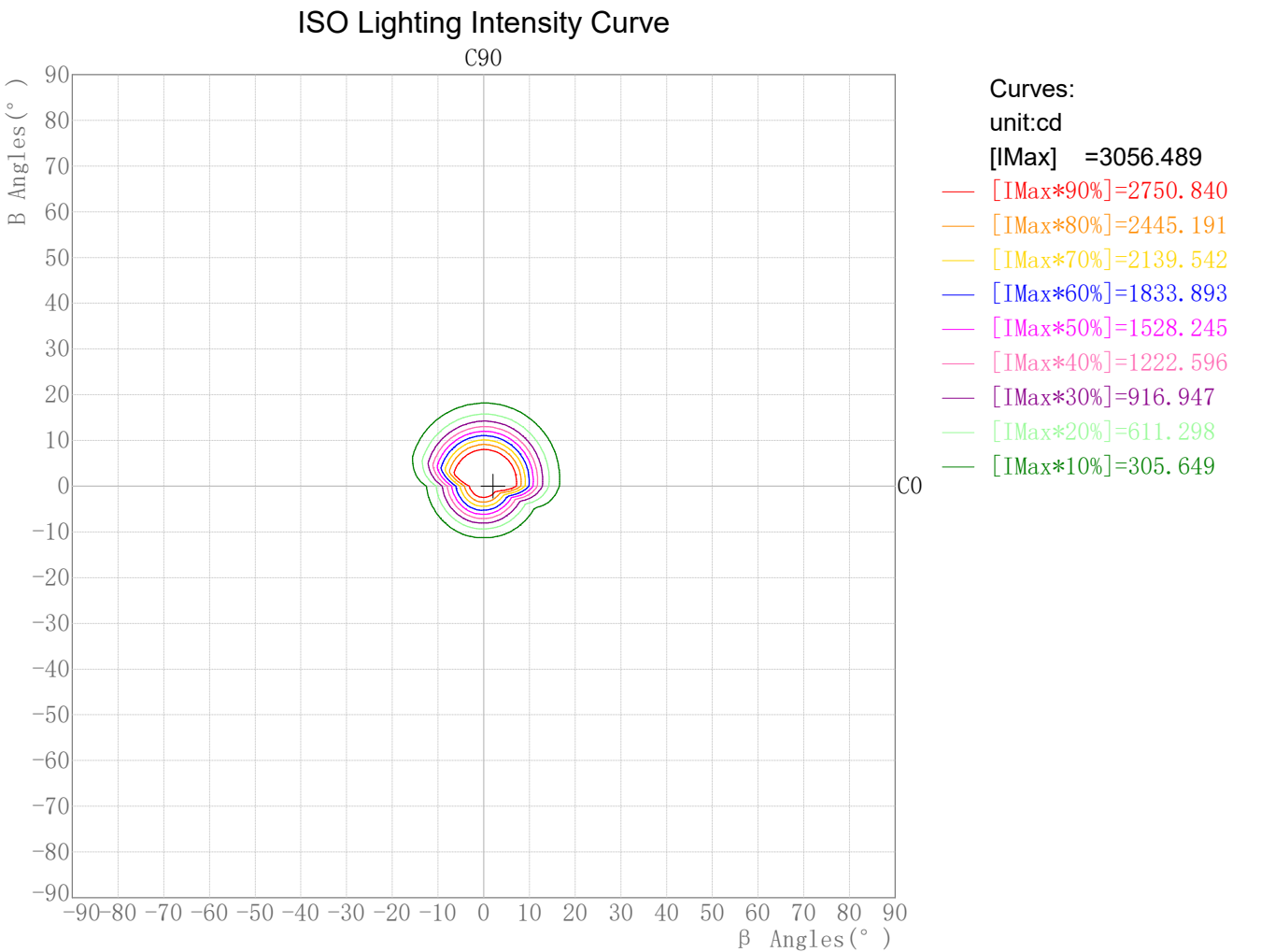
VOLNIC GON-2000 分布光度计, 伏达光电技术有限公司
地址: 杭州市益乐路223#银江科技园1幢3楼, 邮编: 310012
电话: (+86)571-88858219, 88910474, www.volnic.cn

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	0.05	327.41	0.02	99.34	141.0-142.0	0.01	328.67	0.00	99.72
95.0-96.0	0.05	327.46	0.02	99.35	142.0-143.0	0.01	328.69	0.00	99.73
96.0-97.0	0.05	327.51	0.01	99.37	143.0-144.0	0.01	328.70	0.00	99.73
97.0-98.0	0.05	327.55	0.01	99.38	144.0-145.0	0.02	328.72	0.00	99.74
98.0-99.0	0.05	327.60	0.01	99.40	145.0-146.0	0.02	328.73	0.01	99.74
99.0-100.0	0.04	327.64	0.01	99.41	146.0-147.0	0.02	328.75	0.01	99.75
100.0-101.0	0.04	327.68	0.01	99.42	147.0-148.0	0.02	328.77	0.01	99.75
101.0-102.0	0.04	327.72	0.01	99.43	148.0-149.0	0.02	328.79	0.01	99.76
102.0-103.0	0.04	327.76	0.01	99.45	149.0-150.0	0.02	328.82	0.01	99.77
103.0-104.0	0.04	327.80	0.01	99.46	150.0-151.0	0.03	328.84	0.01	99.77
104.0-105.0	0.04	327.83	0.01	99.47	151.0-152.0	0.03	328.87	0.01	99.78
105.0-106.0	0.03	327.87	0.01	99.48	152.0-153.0	0.03	328.90	0.01	99.79
106.0-107.0	0.03	327.90	0.01	99.49	153.0-154.0	0.03	328.93	0.01	99.80
107.0-108.0	0.03	327.93	0.01	99.50	154.0-155.0	0.03	328.96	0.01	99.81
108.0-109.0	0.03	327.96	0.01	99.51	155.0-156.0	0.03	329.00	0.01	99.82
109.0-110.0	0.03	328.00	0.01	99.52	156.0-157.0	0.04	329.03	0.01	99.83
110.0-111.0	0.03	328.03	0.01	99.53	157.0-158.0	0.04	329.07	0.01	99.84
111.0-112.0	0.03	328.06	0.01	99.53	158.0-159.0	0.04	329.11	0.01	99.85
112.0-113.0	0.03	328.08	0.01	99.54	159.0-160.0	0.04	329.15	0.01	99.87
113.0-114.0	0.03	328.11	0.01	99.55	160.0-161.0	0.04	329.19	0.01	99.88
114.0-115.0	0.03	328.14	0.01	99.56	161.0-162.0	0.04	329.22	0.01	99.89
115.0-116.0	0.03	328.17	0.01	99.57	162.0-163.0	0.04	329.26	0.01	99.90
116.0-117.0	0.03	328.20	0.01	99.58	163.0-164.0	0.04	329.30	0.01	99.91
117.0-118.0	0.03	328.22	0.01	99.59	164.0-165.0	0.03	329.33	0.01	99.92
118.0-119.0	0.03	328.25	0.01	99.59	165.0-166.0	0.03	329.37	0.01	99.93
119.0-120.0	0.03	328.27	0.01	99.60	166.0-167.0	0.03	329.40	0.01	99.94
120.0-121.0	0.03	328.30	0.01	99.61	167.0-168.0	0.03	329.43	0.01	99.95
121.0-122.0	0.02	328.32	0.01	99.62	168.0-169.0	0.03	329.45	0.01	99.96
122.0-123.0	0.02	328.35	0.01	99.62	169.0-170.0	0.02	329.48	0.01	99.97
123.0-124.0	0.02	328.37	0.01	99.63	170.0-171.0	0.02	329.50	0.01	99.97
124.0-125.0	0.02	328.39	0.01	99.64	171.0-172.0	0.02	329.52	0.01	99.98
125.0-126.0	0.02	328.42	0.01	99.64	172.0-173.0	0.02	329.54	0.01	99.98
126.0-127.0	0.02	328.44	0.01	99.65	173.0-174.0	0.01	329.55	0.00	99.99
127.0-128.0	0.02	328.46	0.01	99.66	174.0-175.0	0.01	329.56	0.00	99.99
128.0-129.0	0.02	328.48	0.01	99.66	175.0-176.0	0.01	329.57	0.00	99.99
129.0-130.0	0.02	328.50	0.01	99.67	176.0-177.0	0.01	329.58	0.00	100.00
130.0-131.0	0.02	328.51	0.01	99.67	177.0-178.0	0.01	329.58	0.00	100.00
131.0-132.0	0.02	328.53	0.01	99.68	178.0-179.0	0.00	329.59	0.00	100.00
132.0-133.0	0.02	328.55	0.00	99.68	179.0-180.0	0.00	329.59	0.00	100.00
133.0-134.0	0.02	328.56	0.00	99.69					
134.0-135.0	0.01	328.58	0.00	99.69					
135.0-136.0	0.01	328.59	0.00	99.70					
136.0-137.0	0.01	328.61	0.00	99.70					
137.0-138.0	0.01	328.62	0.00	99.71					
138.0-139.0	0.01	328.63	0.00	99.71					
139.0-140.0	0.01	328.65	0.00	99.71					
140.0-141.0	0.01	328.66	0.00	99.72					

Rectangle ISO Lighting Intensity Diagram

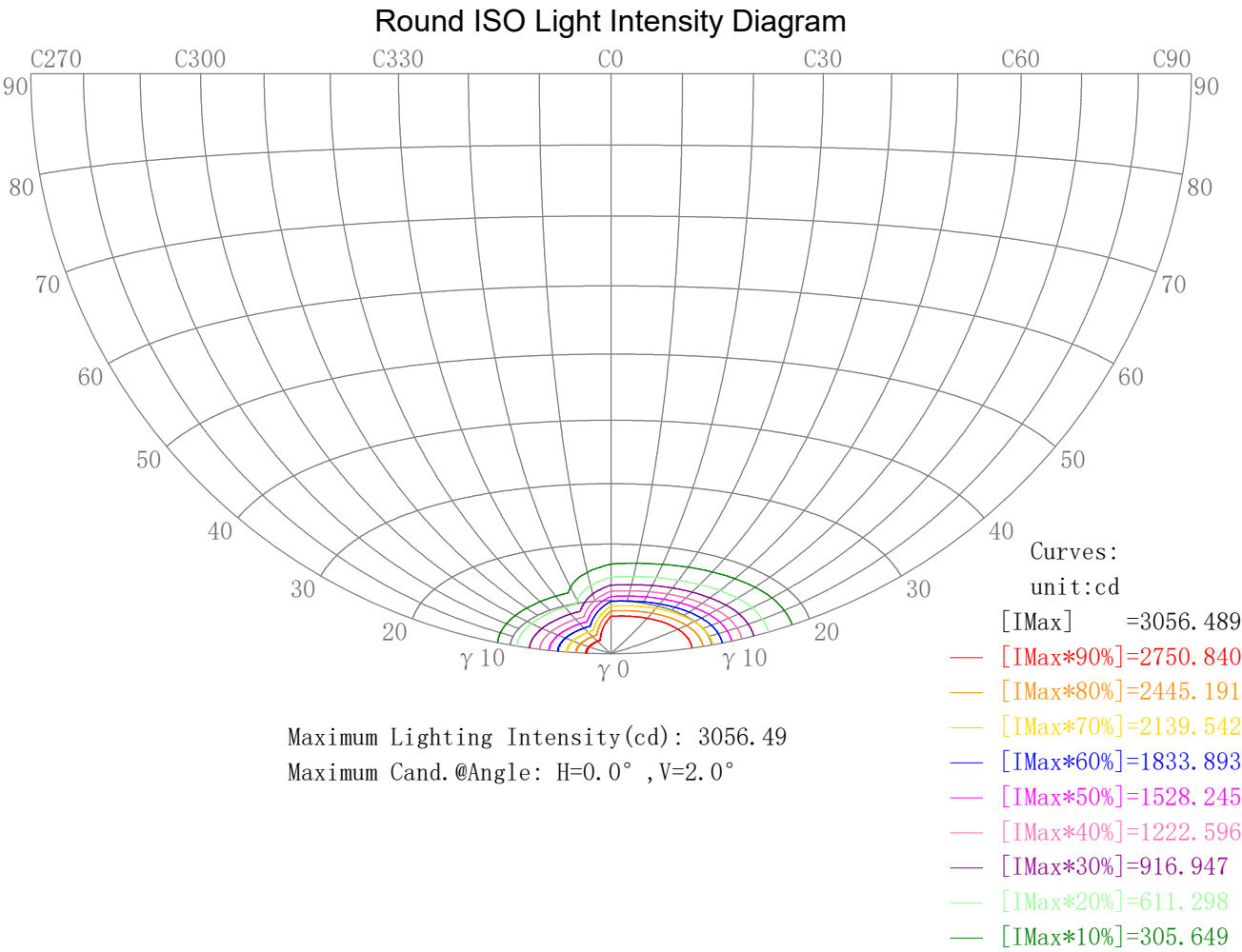
Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Maximum Light Intensity(cd): 3056.49
Maximum Cand.@Angle: H=2.0°,V=0.0°

Round ISO Lighting Intensity Diagram

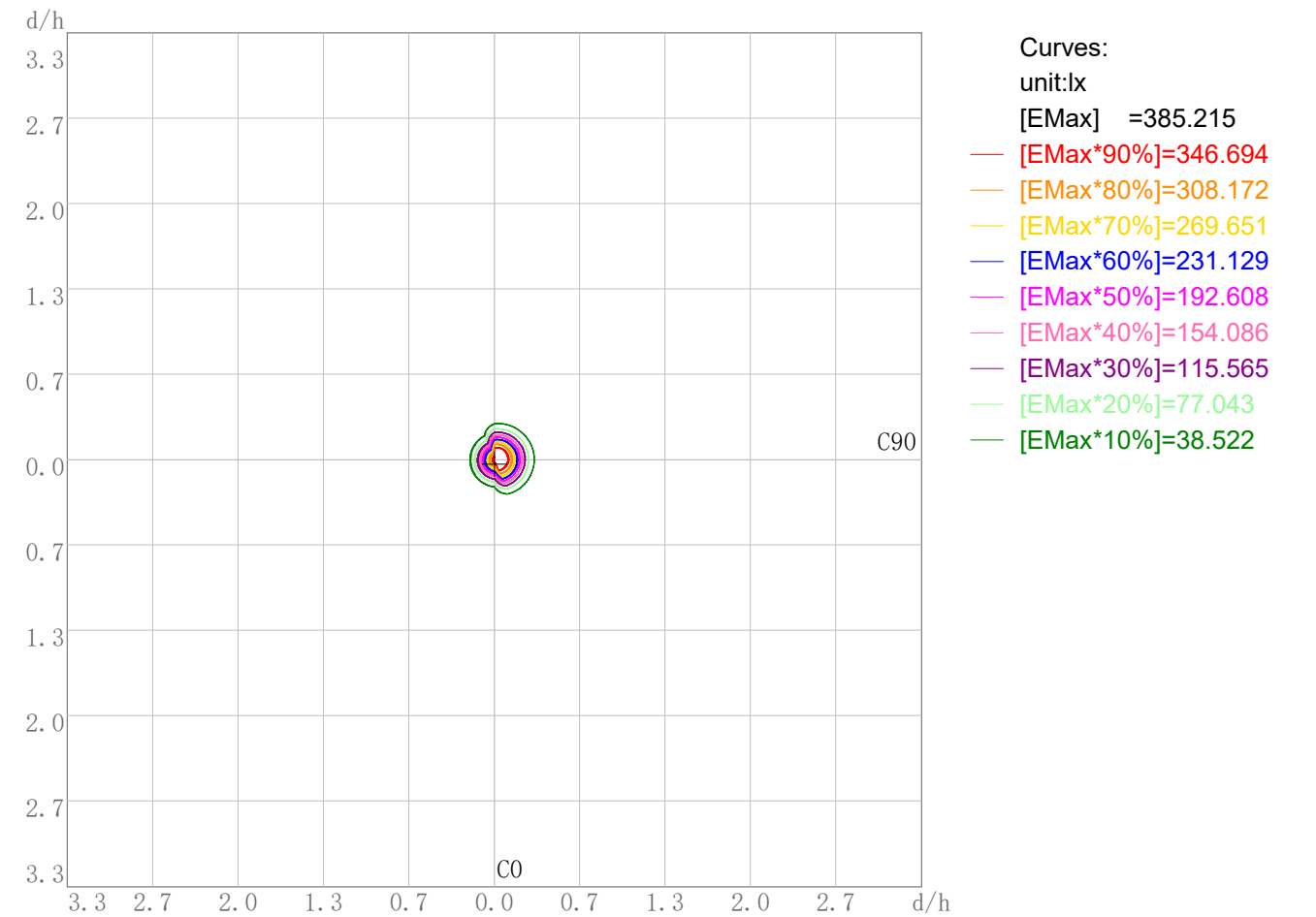
Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Plane ISO-Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

Plane ISO-Illuminance Curve

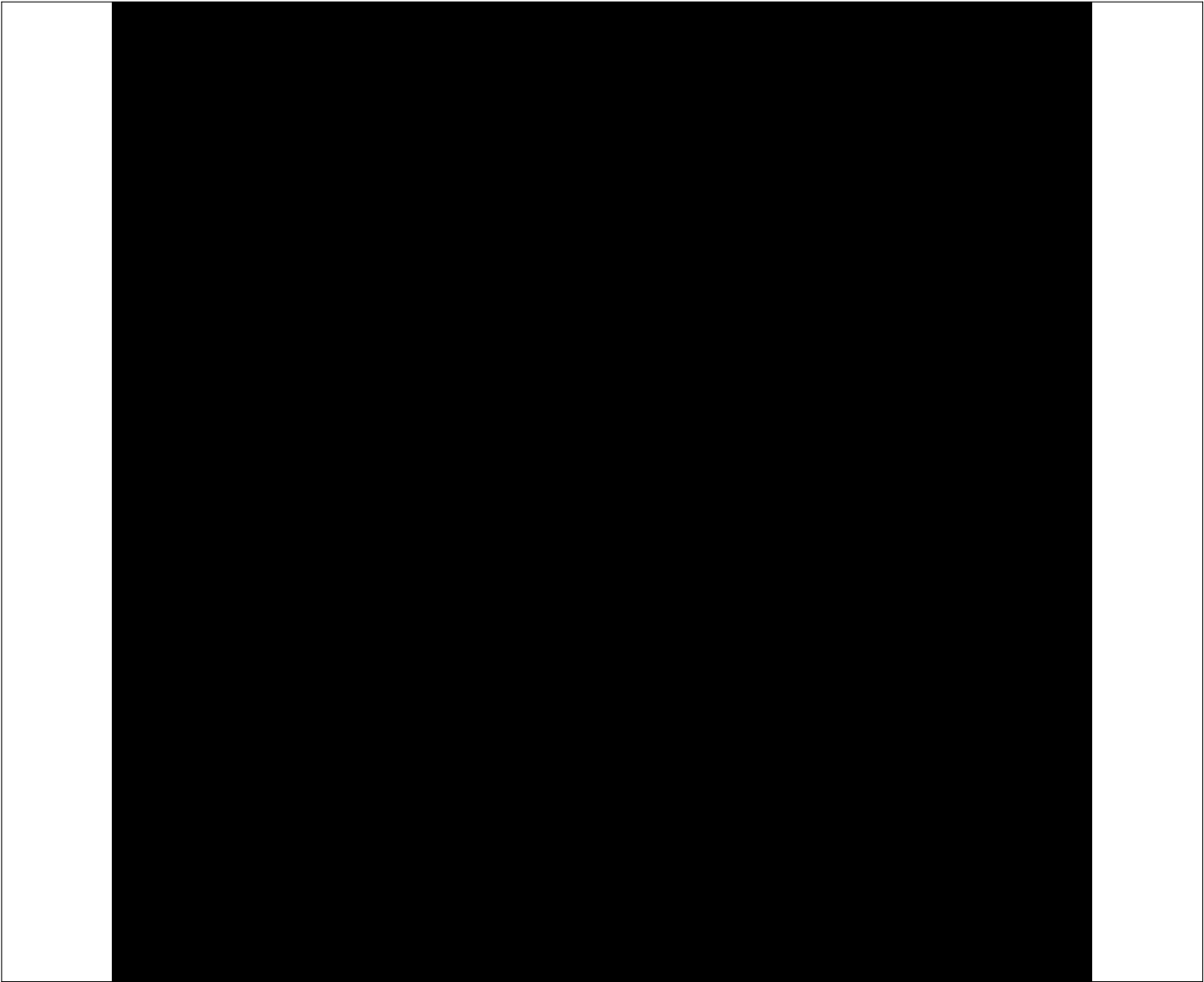


Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 385.22
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

3D Plane Illuminance Modal



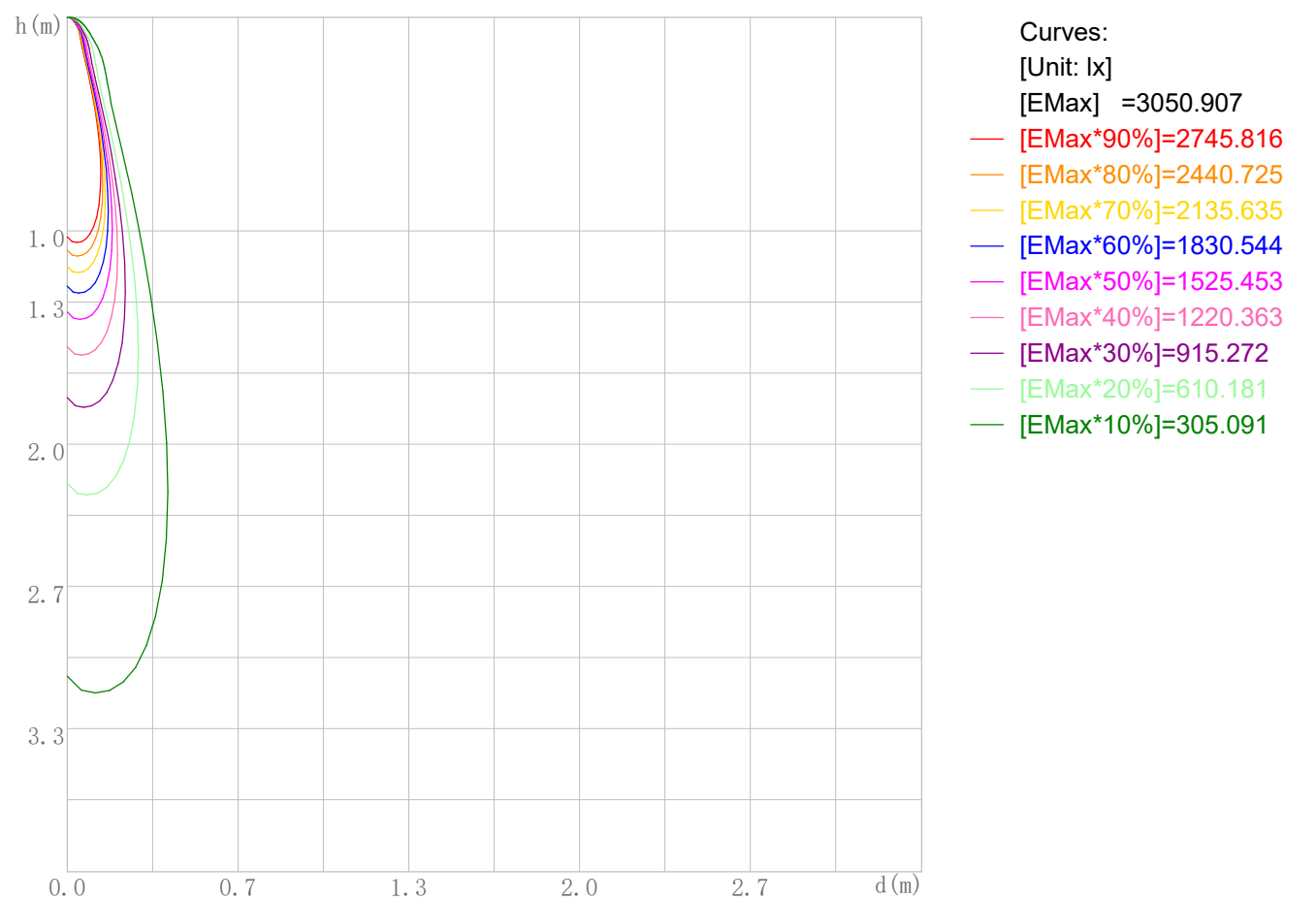
Curves: 3D Model— 90%— 80%— 70%— 60%— 50%— 40%— 30%— 20%— 10%—

View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

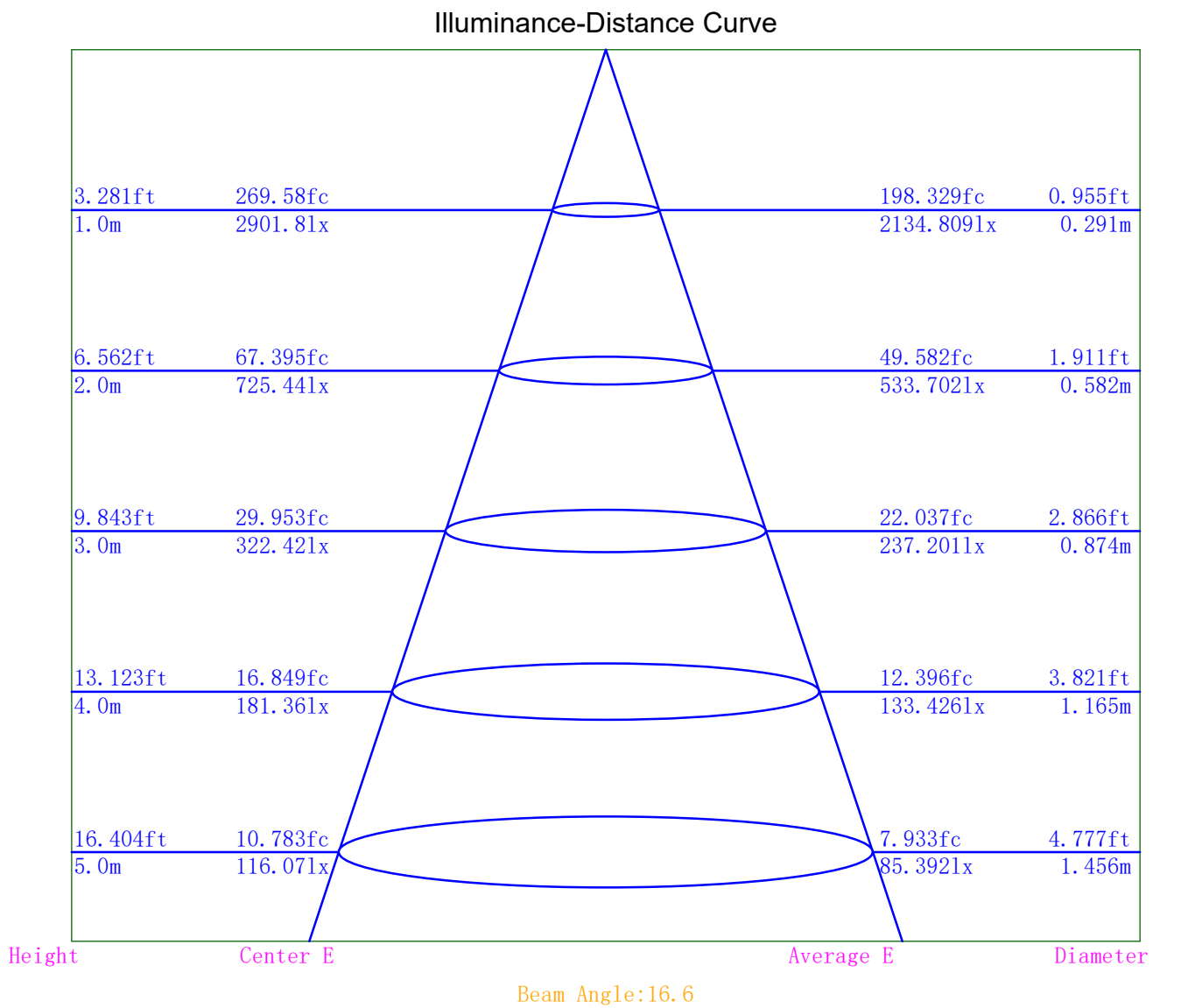
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:3050.91lx,2.0deg
Plane Maximum Lighting Intensity and @Angle:3056.489cd,0eg

Illuminance-Distance Diagram

Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Indoor Luminance Limiting Curves

Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

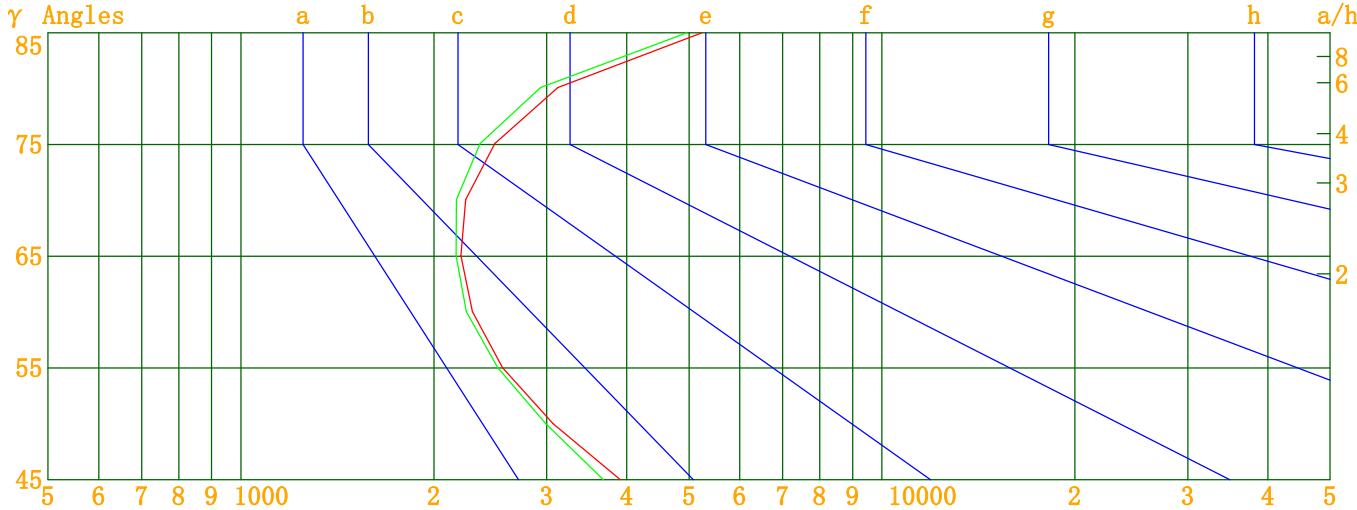
Glare Grade Table

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	3909	3067	2558	2296	2204	2241	2490	3121	5238
C90	3676	2990	2514	2248	2167	2167	2360	2933	4965

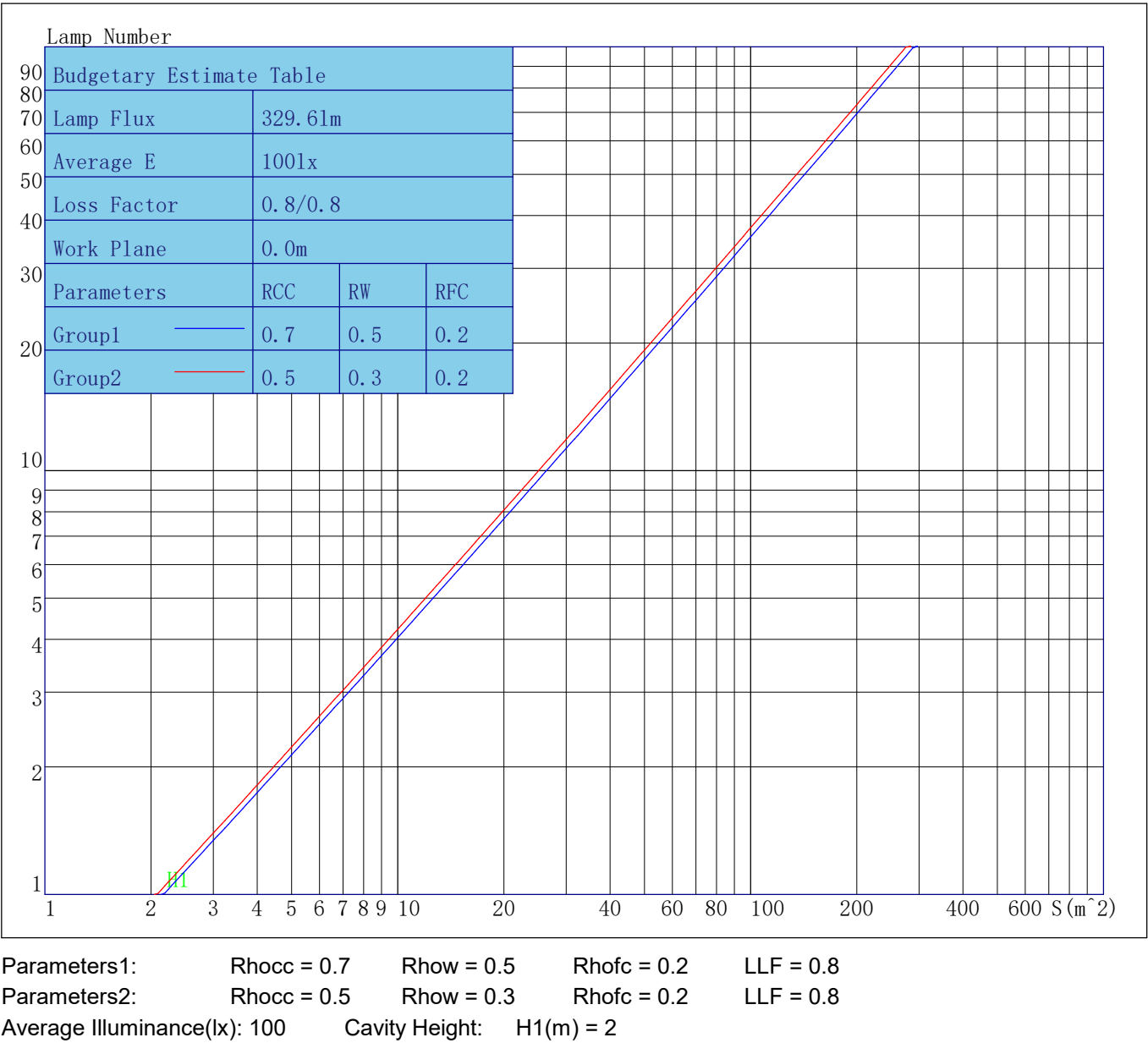
Luminance Limiting Curve



Luminous Size: Length(m)=-0.063 Width(m)=-0.063 Height(m)=0.000 Area(m^2)=0.003117
Luminous Type: Without Luminous Side
Luminous Curves: C0-C180 Color: C90-C270 Color:

Indoor Budgetary Estimate Table

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Indoor Coefficient of Utilization Table

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

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	101	101	101	99	
1	115	113	111	110	113	111	109	108	107	106	104	104	103	102	101	101	100	99	98	97	
2	112	108	106	103	110	107	104	102	104	102	100	100	101	99	98	98	98	97	96	94	
3	109	105	101	99	107	103	100	98	101	98	96	96	98	96	95	95	96	95	93	92	
4	106	101	98	95	104	100	97	94	98	95	93	93	96	94	92	92	94	93	91	90	
5	103	98	95	92	102	97	94	92	96	93	91	91	94	92	90	90	93	91	89	88	
6	101	96	92	89	100	95	92	89	94	91	89	89	92	90	88	88	91	89	87	86	
7	99	93	90	87	98	93	90	87	92	89	87	87	91	88	86	86	90	87	86	85	
8	97	91	88	85	96	91	88	85	90	87	85	85	89	87	85	85	88	86	84	83	
9	95	90	86	84	94	89	86	84	88	85	83	83	88	85	83	83	87	85	83	82	
10	94	88	85	82	93	88	84	82	87	84	82	82	86	84	82	82	86	83	82	81	

Unified Glare Rating Table

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1002C4	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

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	7.6	8.5	8.0	8.9	9.2	8.9	9.8	9.3	10.2	10.5
	8.6	9.4	9.0	9.7	10.1	9.9	10.7	10.3	11.0	11.4
	9.2	10.0	9.7	10.3	10.7	10.5	11.2	10.9	11.6	12.0
	10.1	10.8	10.5	11.2	11.6	11.1	11.8	11.6	12.2	12.6
	10.6	11.3	11.1	11.7	12.1	11.6	12.2	12.0	12.6	13.0
	11.3	11.9	11.8	12.3	12.8	12.1	12.7	12.6	13.1	13.6
X=4H Y=2H	7.7	8.5	8.2	8.8	9.2	9.2	9.9	9.6	10.3	10.7
	8.9	9.5	9.3	9.9	10.3	10.4	11.0	10.8	11.4	11.8
	9.7	10.2	10.1	10.6	11.1	11.1	11.7	11.6	12.1	12.6
	10.7	11.2	11.2	11.6	12.1	12.1	12.5	12.6	13.0	13.5
	11.4	11.8	11.9	12.2	12.7	12.6	13.0	13.1	13.5	14.0
	12.2	12.6	12.7	13.1	13.6	13.3	13.7	13.8	14.2	14.7
X=8H Y=4H	9.8	10.3	10.3	10.7	11.2	11.4	11.8	11.9	12.3	12.8
	11.1	11.4	11.6	11.9	12.4	12.6	12.9	13.1	13.4	14.0
	11.9	12.1	12.4	12.7	13.2	13.3	13.6	13.9	14.2	14.7
	12.9	13.1	13.4	13.6	14.2	14.3	14.5	14.8	15.0	15.6
X=12H Y=4H	9.9	10.2	10.4	10.7	11.2	11.5	11.8	12.0	12.3	12.8
	11.2	11.5	11.7	11.9	12.5	12.7	13.0	13.3	13.5	14.1
	12.0	12.3	12.6	12.8	13.4	13.6	13.8	14.1	14.3	14.9
Variations with the objerver position at spacings										
S=1.0H	0.1/-0.1					0.1/-0.1				
S=1.5H	0.3/-0.3					0.2/-0.2				
S=2.0H	0.5/-0.5					0.2/-0.2				
Reduced UGR Table:										
Nordic Standard Table:	BKO					BKO				
Correction Value	3.4					3.5				

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

IES Indoor Report

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.IES

Candela Tabulation

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 0. 0	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76	2901. 76
γ 1. 0	3029. 14	3000. 89	2988. 01	2972. 75	2966. 82	2965. 54	2965. 15	2970. 98	2844. 60	2789. 05	2765. 84	2744. 57
γ 2. 0	3056. 49	3040. 75	3032. 93	3018. 92	3011. 67	3005. 00	2997. 67	2992. 76	2677. 01	2606. 27	2572. 81	2548. 59
γ 3. 0	3040. 83	3038. 99	3039. 37	3027. 36	3019. 20	3005. 62	2989. 07	2971. 63	2462. 72	2379. 07	2334. 40	2305. 79
γ 4. 0	2977. 47	2992. 18	3004. 39	2996. 11	2988. 50	2967. 18	2939. 74	2909. 26	2214. 22	2118. 72	2064. 36	2029. 63
γ 5. 0	2857. 88	2894. 32	2921. 71	2920. 50	2914. 66	2884. 07	2845. 67	2798. 97	1939. 59	1833. 91	1771. 13	1731. 42
γ 6. 0	2682. 52	2741. 58	2787. 94	2798. 18	2795. 83	2757. 49	2704. 96	2640. 13	1646. 99	1537. 06	1467. 99	1425. 99
γ 7. 0	2455. 95	2537. 56	2603. 47	2628. 95	2634. 00	2590. 91	2523. 65	2440. 04	1351. 39	1244. 51	1174. 83	1131. 20
γ 8. 0	2187. 29	2290. 02	2373. 62	2415. 36	2429. 82	2382. 04	2304. 75	2204. 24	1071. 23	970. 20	900. 19	861. 97
γ 9. 0	1889. 42	2008. 57	2105. 36	2165. 18	2187. 53	2138. 72	2053. 77	1940. 66	819. 82	729. 50	665. 06	630. 19
γ 10. 0	1577. 46	1707. 79	1814. 10	1888. 20	1917. 56	1866. 69	1777. 84	1657. 21	609. 35	531. 52	475. 36	446. 35
γ 11. 0	1279. 51	1406. 47	1516. 31	1599. 61	1631. 82	1578. 67	1490. 72	1367. 42	441. 17	378. 11	331. 16	309. 29
γ 12. 0	1001. 61	1124. 85	1230. 50	1318. 32	1348. 37	1294. 87	1210. 64	1091. 83	315. 76	266. 73	229. 94	214. 87
γ 13. 0	764. 23	876. 58	973. 44	1059. 74	1086. 13	1033. 97	955. 23	845. 57	227. 86	190. 77	163. 89	154. 64
γ 14. 0	571. 62	668. 69	753. 63	833. 67	855. 51	807. 44	735. 19	636. 72	167. 92	140. 85	122. 41	117. 05
γ 15. 0	423. 17	502. 94	574. 78	643. 67	661. 55	619. 53	555. 10	470. 58	127. 85	108. 28	96. 03	92. 93
γ 16. 0	313. 44	375. 29	432. 22	488. 55	502. 73	468. 21	413. 86	344. 76	100. 69	86. 57	78. 37	76. 55
γ 17. 0	233. 69	279. 77	322. 57	366. 70	377. 71	351. 68	308. 11	254. 19	81. 63	71. 50	65. 82	64. 69
γ 18. 0	176. 58	209. 88	241. 27	273. 69	282. 95	264. 55	231. 46	190. 85	68. 04	60. 52	56. 33	55. 65
γ 19. 0	136. 17	158. 96	180. 87	204. 45	212. 13	200. 48	176. 24	146. 68	57. 84	52. 13	48. 88	48. 46
γ 20. 0	107. 97	122. 99	138. 11	154. 79	161. 58	154. 84	137. 48	116. 22	49. 89	45. 49	42. 90	42. 60
γ 21. 0	88. 17	98. 08	108. 39	120. 01	126. 11	122. 45	110. 35	94. 78	43. 63	40. 10	37. 98	37. 78
γ 22. 0	74. 01	80. 58	87. 58	95. 89	101. 13	99. 20	90. 88	79. 22	38. 51	35. 60	33. 79	33. 71
γ 23. 0	63. 74	68. 19	73. 12	79. 16	83. 42	82. 47	76. 59	67. 54	34. 23	31. 77	30. 25	30. 25
γ 24. 0	56. 09	59. 18	62. 84	67. 15	70. 59	70. 09	65. 74	58. 43	30. 62	28. 49	27. 29	27. 34
γ 25. 0	50. 04	52. 28	55. 01	58. 10	60. 88	60. 62	57. 08	51. 16	27. 47	25. 60	24. 66	24. 81
γ 26. 0	45. 05	46. 68	48. 75	51. 00	53. 27	53. 04	49. 99	45. 22	24. 67	23. 05	22. 27	22. 51
γ 27. 0	40. 76	41. 98	43. 57	45. 27	47. 09	46. 77	44. 10	40. 21	22. 15	20. 74	20. 12	20. 43
γ 28. 0	37. 05	38. 00	39. 21	40. 55	41. 98	41. 49	39. 17	35. 95	19. 95	18. 74	18. 17	18. 52
γ 29. 0	33. 85	34. 58	35. 54	36. 57	37. 62	36. 99	34. 99	32. 24	18. 01	16. 98	16. 54	16. 79
γ 30. 0	31. 08	31. 56	32. 30	33. 16	33. 90	33. 10	31. 36	28. 96	16. 30	15. 43	15. 08	15. 27
γ 31. 0	28. 60	28. 89	29. 44	30. 16	30. 63	29. 68	28. 12	26. 01	14. 73	14. 03	13. 74	13. 92
γ 32. 0	26. 42	26. 55	26. 93	27. 51	27. 73	26. 66	25. 26	23. 41	13. 26	12. 65	12. 45	12. 66
γ 33. 0	24. 42	24. 50	24. 76	25. 16	25. 12	24. 02	22. 77	21. 14	11. 78	11. 31	11. 18	11. 40
γ 34. 0	22. 70	22. 69	22. 84	22. 99	22. 77	21. 71	20. 59	19. 17	10. 39	10. 02	9. 94	10. 18
γ 35. 0	21. 05	21. 00	20. 98	20. 95	20. 68	19. 66	18. 65	17. 38	9. 08	8. 80	8. 70	8. 98
γ 36. 0	19. 37	19. 30	19. 18	19. 11	18. 78	17. 82	16. 87	15. 77	7. 89	7. 65	7. 56	7. 80
γ 37. 0	17. 81	17. 71	17. 59	17. 42	17. 06	16. 11	15. 26	14. 25	6. 80	6. 57	6. 48	6. 69
γ 38. 0	16. 40	16. 31	16. 15	15. 88	15. 49	14. 58	13. 77	12. 87	5. 87	5. 60	5. 49	5. 68
γ 39. 0	15. 09	15. 01	14. 80	14. 46	14. 07	13. 22	12. 42	11. 63	5. 06	4. 77	4. 66	4. 79
γ 40. 0	13. 85	13. 76	13. 49	13. 15	12. 78	11. 97	11. 21	10. 54	4. 31	4. 01	3. 92	4. 01
γ 41. 0	12. 68	12. 53	12. 29	11. 94	11. 57	10. 84	10. 18	9. 63	3. 59	3. 33	3. 21	3. 30
γ 42. 0	11. 50	11. 32	11. 15	10. 82	10. 41	9. 79	9. 29	8. 88	2. 96	2. 74	2. 62	2. 65
γ 43. 0	10. 39	10. 21	10. 10	9. 76	9. 40	8. 97	8. 61	8. 23	2. 41	2. 16	2. 03	2. 07
γ 44. 0	9. 41	9. 29	9. 09	8. 86	8. 63	8. 35	8. 04	7. 67	1. 89	1. 66	1. 57	1. 58
γ 45. 0	8. 62	8. 47	8. 32	8. 23	8. 10	7. 83	7. 52	7. 17	1. 45	1. 21	1. 15	1. 14
γ 46. 0	7. 94	7. 83	7. 79	7. 74	7. 64	7. 34	7. 05	6. 74	1. 03	0. 81	0. 74	0. 78

IES Indoor Report

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.IES

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 47. 0	7. 44	7. 33	7. 31	7. 28	7. 17	6. 93	6. 64	6. 35	0. 65	0. 52	0. 41	0. 45
γ 48. 0	6. 98	6. 90	6. 90	6. 85	6. 78	6. 50	6. 24	5. 98	0. 40	0. 27	0. 17	0. 18
γ 49. 0	6. 53	6. 47	6. 50	6. 47	6. 40	6. 11	5. 87	5. 64	0. 18	0. 04	0. 00	0. 00
γ 50. 0	6. 15	6. 09	6. 11	6. 09	5. 99	5. 74	5. 53	5. 29	0. 00	0. 00	0. 00	0. 00
γ 51. 0	5. 81	5. 74	5. 76	5. 70	5. 60	5. 38	5. 20	5. 02	0. 00	0. 00	0. 00	0. 00
γ 52. 0	5. 49	5. 40	5. 44	5. 35	5. 24	5. 10	4. 95	4. 81	0. 00	0. 00	0. 00	0. 00
γ 53. 0	5. 17	5. 07	5. 08	5. 03	4. 95	4. 84	4. 72	4. 57	0. 00	0. 00	0. 00	0. 00
γ 54. 0	4. 84	4. 76	4. 76	4. 74	4. 70	4. 61	4. 51	4. 35	0. 00	0. 00	0. 00	0. 00
γ 55. 0	4. 57	4. 47	4. 51	4. 50	4. 50	4. 37	4. 29	4. 16	0. 00	0. 00	0. 00	0. 00
γ 56. 0	4. 36	4. 24	4. 26	4. 28	4. 26	4. 17	4. 10	3. 96	0. 00	0. 00	0. 00	0. 00
γ 57. 0	4. 15	4. 04	4. 07	4. 08	4. 04	3. 97	3. 90	3. 79	0. 00	0. 00	0. 00	0. 00
γ 58. 0	3. 95	3. 85	3. 88	3. 88	3. 83	3. 79	3. 72	3. 64	0. 00	0. 00	0. 00	0. 00
γ 59. 0	3. 76	3. 67	3. 69	3. 70	3. 64	3. 61	3. 58	3. 48	0. 00	0. 00	0. 00	0. 00
γ 60. 0	3. 58	3. 49	3. 52	3. 52	3. 50	3. 47	3. 42	3. 31	0. 00	0. 00	0. 00	0. 00
γ 61. 0	3. 41	3. 33	3. 34	3. 37	3. 35	3. 33	3. 29	3. 18	0. 00	0. 00	0. 00	0. 00
γ 62. 0	3. 26	3. 18	3. 19	3. 23	3. 21	3. 19	3. 14	3. 05	0. 00	0. 00	0. 00	0. 00
γ 63. 0	3. 12	3. 05	3. 06	3. 09	3. 08	3. 05	3. 01	2. 93	0. 00	0. 00	0. 00	0. 00
γ 64. 0	3. 01	2. 90	2. 95	2. 96	2. 96	2. 92	2. 88	2. 78	0. 00	0. 00	0. 00	0. 00
γ 65. 0	2. 90	2. 79	2. 83	2. 84	2. 85	2. 79	2. 76	2. 68	0. 00	0. 00	0. 00	0. 00
γ 66. 0	2. 80	2. 70	2. 71	2. 73	2. 73	2. 68	2. 66	2. 59	0. 00	0. 00	0. 00	0. 00
γ 67. 0	2. 69	2. 57	2. 60	2. 62	2. 60	2. 58	2. 55	2. 49	0. 00	0. 00	0. 00	0. 00
γ 68. 0	2. 58	2. 47	2. 49	2. 51	2. 49	2. 48	2. 45	2. 40	0. 00	0. 00	0. 00	0. 00
γ 69. 0	2. 48	2. 38	2. 38	2. 41	2. 41	2. 39	2. 35	2. 29	0. 00	0. 00	0. 00	0. 00
γ 70. 0	2. 39	2. 30	2. 28	2. 32	2. 31	2. 29	2. 28	2. 22	0. 00	0. 00	0. 00	0. 00
γ 71. 0	2. 30	2. 21	2. 20	2. 22	2. 22	2. 21	2. 20	2. 13	0. 00	0. 00	0. 00	0. 00
γ 72. 0	2. 21	2. 12	2. 13	2. 13	2. 15	2. 12	2. 11	2. 03	0. 00	0. 00	0. 00	0. 00
γ 73. 0	2. 13	2. 06	2. 04	2. 05	2. 08	2. 04	2. 03	1. 96	0. 00	0. 00	0. 00	0. 00
γ 74. 0	2. 08	1. 98	1. 96	1. 97	1. 97	1. 97	1. 94	1. 86	0. 00	0. 00	0. 00	0. 00
γ 75. 0	2. 01	1. 89	1. 90	1. 90	1. 90	1. 88	1. 88	1. 80	0. 00	0. 00	0. 00	0. 00
γ 76. 0	1. 93	1. 82	1. 81	1. 81	1. 84	1. 82	1. 80	1. 76	0. 00	0. 00	0. 00	0. 00
γ 77. 0	1. 86	1. 76	1. 74	1. 74	1. 77	1. 76	1. 75	1. 72	0. 00	0. 00	0. 00	0. 00
γ 78. 0	1. 82	1. 70	1. 67	1. 69	1. 71	1. 70	1. 69	1. 65	0. 00	0. 00	0. 00	0. 00
γ 79. 0	1. 74	1. 65	1. 63	1. 64	1. 63	1. 66	1. 62	1. 60	0. 00	0. 00	0. 00	0. 00
γ 80. 0	1. 69	1. 60	1. 57	1. 58	1. 59	1. 59	1. 57	1. 55	0. 00	0. 00	0. 00	0. 00
γ 81. 0	1. 63	1. 55	1. 50	1. 51	1. 54	1. 54	1. 52	1. 48	0. 00	0. 00	0. 00	0. 00
γ 82. 0	1. 58	1. 48	1. 47	1. 46	1. 49	1. 48	1. 45	1. 42	0. 00	0. 00	0. 00	0. 00
γ 83. 0	1. 52	1. 44	1. 41	1. 41	1. 44	1. 44	1. 42	1. 37	0. 00	0. 00	0. 00	0. 00
γ 84. 0	1. 46	1. 39	1. 38	1. 38	1. 40	1. 38	1. 37	1. 34	0. 00	0. 00	0. 00	0. 00
γ 85. 0	1. 42	1. 34	1. 32	1. 33	1. 35	1. 34	1. 32	1. 29	0. 00	0. 00	0. 00	0. 00
γ 86. 0	1. 39	1. 29	1. 30	1. 28	1. 30	1. 29	1. 28	1. 26	0. 01	0. 00	0. 00	0. 00
γ 87. 0	1. 32	1. 25	1. 24	1. 25	1. 27	1. 25	1. 24	1. 20	0. 04	0. 00	0. 00	0. 00
γ 88. 0	1. 28	1. 21	1. 19	1. 20	1. 21	1. 20	1. 19	1. 17	0. 04	0. 01	0. 00	0. 01
γ 89. 0	1. 26	1. 19	1. 13	1. 15	1. 18	1. 17	1. 17	1. 14	0. 04	0. 01	0. 00	0. 02
γ 90. 0	1. 23	1. 14	1. 10	1. 11	1. 14	1. 11	1. 12	1. 09	0. 07	0. 00	0. 00	0. 00
γ 91. 0	1. 16	1. 09	1. 05	1. 07	1. 10	1. 06	1. 06	1. 05	0. 03	0. 00	0. 00	0. 00
γ 92. 0	1. 12	1. 06	1. 02	1. 03	1. 08	1. 03	1. 02	1. 01	0. 04	0. 00	0. 00	0. 00
γ 93. 0	1. 11	1. 02	0. 99	0. 99	1. 03	1. 01	0. 99	0. 98	0. 01	0. 00	0. 00	0. 00

IES Indoor Report

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.IES

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 94. 0	1. 06	0. 97	0. 95	0. 97	0. 98	0. 96	0. 97	0. 94	0. 00	0. 00	0. 00	0. 00
γ 95. 0	1. 02	0. 94	0. 94	0. 94	0. 95	0. 93	0. 93	0. 91	0. 00	0. 00	0. 00	0. 00
γ 96. 0	1. 00	0. 90	0. 88	0. 88	0. 94	0. 90	0. 88	0. 88	0. 00	0. 00	0. 00	0. 00
γ 97. 0	0. 97	0. 87	0. 84	0. 84	0. 89	0. 87	0. 84	0. 85	0. 00	0. 00	0. 00	0. 00
γ 98. 0	0. 94	0. 85	0. 82	0. 82	0. 85	0. 85	0. 82	0. 82	0. 00	0. 00	0. 00	0. 00
γ 99. 0	0. 90	0. 82	0. 80	0. 80	0. 81	0. 81	0. 81	0. 81	0. 00	0. 00	0. 00	0. 00
γ 100. 0	0. 86	0. 77	0. 76	0. 77	0. 79	0. 77	0. 78	0. 76	0. 00	0. 00	0. 00	0. 00
γ 101. 0	0. 84	0. 74	0. 72	0. 73	0. 78	0. 76	0. 74	0. 74	0. 00	0. 00	0. 00	0. 00
γ 102. 0	0. 81	0. 73	0. 71	0. 69	0. 73	0. 72	0. 72	0. 70	0. 00	0. 00	0. 00	0. 00
γ 103. 0	0. 80	0. 70	0. 67	0. 68	0. 71	0. 70	0. 71	0. 69	0. 00	0. 00	0. 00	0. 00
γ 104. 0	0. 78	0. 67	0. 66	0. 66	0. 68	0. 68	0. 68	0. 66	0. 00	0. 00	0. 00	0. 00
γ 105. 0	0. 72	0. 66	0. 64	0. 65	0. 67	0. 65	0. 62	0. 65	0. 00	0. 00	0. 00	0. 00
γ 106. 0	0. 72	0. 64	0. 62	0. 62	0. 64	0. 64	0. 62	0. 63	0. 00	0. 00	0. 00	0. 00
γ 107. 0	0. 72	0. 62	0. 61	0. 59	0. 60	0. 60	0. 59	0. 60	0. 03	0. 00	0. 00	0. 00
γ 108. 0	0. 67	0. 60	0. 59	0. 57	0. 58	0. 60	0. 57	0. 58	0. 06	0. 03	0. 00	0. 00
γ 109. 0	0. 66	0. 57	0. 56	0. 55	0. 55	0. 59	0. 55	0. 55	0. 06	0. 05	0. 00	0. 00
γ 110. 0	0. 65	0. 56	0. 53	0. 55	0. 54	0. 56	0. 54	0. 53	0. 08	0. 06	0. 01	0. 02
γ 111. 0	0. 66	0. 54	0. 52	0. 52	0. 54	0. 54	0. 52	0. 52	0. 08	0. 09	0. 04	0. 02
γ 112. 0	0. 60	0. 52	0. 52	0. 49	0. 51	0. 53	0. 50	0. 50	0. 09	0. 08	0. 04	0. 04
γ 113. 0	0. 58	0. 52	0. 49	0. 48	0. 48	0. 53	0. 48	0. 48	0. 11	0. 09	0. 06	0. 05
γ 114. 0	0. 58	0. 51	0. 47	0. 48	0. 50	0. 50	0. 47	0. 47	0. 12	0. 09	0. 07	0. 05
γ 115. 0	0. 58	0. 50	0. 46	0. 46	0. 47	0. 49	0. 48	0. 47	0. 12	0. 09	0. 04	0. 07
γ 116. 0	0. 56	0. 47	0. 48	0. 45	0. 46	0. 48	0. 46	0. 45	0. 14	0. 10	0. 07	0. 08
γ 117. 0	0. 53	0. 46	0. 43	0. 45	0. 45	0. 47	0. 46	0. 43	0. 17	0. 12	0. 06	0. 08
γ 118. 0	0. 54	0. 46	0. 43	0. 44	0. 43	0. 46	0. 45	0. 44	0. 19	0. 10	0. 07	0. 07
γ 119. 0	0. 53	0. 45	0. 43	0. 43	0. 43	0. 46	0. 44	0. 46	0. 21	0. 11	0. 07	0. 06
γ 120. 0	0. 52	0. 44	0. 43	0. 43	0. 42	0. 45	0. 42	0. 46	0. 21	0. 11	0. 08	0. 06
γ 121. 0	0. 50	0. 45	0. 40	0. 41	0. 42	0. 44	0. 43	0. 46	0. 20	0. 11	0. 08	0. 06
γ 122. 0	0. 49	0. 44	0. 37	0. 42	0. 42	0. 42	0. 43	0. 44	0. 18	0. 10	0. 07	0. 06
γ 123. 0	0. 50	0. 44	0. 39	0. 42	0. 42	0. 43	0. 41	0. 44	0. 17	0. 11	0. 07	0. 07
γ 124. 0	0. 51	0. 43	0. 37	0. 39	0. 40	0. 42	0. 39	0. 45	0. 18	0. 11	0. 07	0. 06
γ 125. 0	0. 48	0. 42	0. 36	0. 38	0. 43	0. 41	0. 41	0. 45	0. 18	0. 12	0. 09	0. 06
γ 126. 0	0. 46	0. 40	0. 33	0. 38	0. 42	0. 39	0. 40	0. 42	0. 17	0. 12	0. 08	0. 07
γ 127. 0	0. 43	0. 38	0. 35	0. 36	0. 38	0. 37	0. 38	0. 41	0. 17	0. 12	0. 07	0. 06
γ 128. 0	0. 43	0. 37	0. 35	0. 36	0. 36	0. 35	0. 36	0. 39	0. 17	0. 13	0. 08	0. 06
γ 129. 0	0. 42	0. 34	0. 33	0. 35	0. 34	0. 35	0. 36	0. 37	0. 15	0. 12	0. 07	0. 06
γ 130. 0	0. 40	0. 33	0. 30	0. 34	0. 33	0. 33	0. 33	0. 34	0. 15	0. 11	0. 10	0. 05
γ 131. 0	0. 38	0. 33	0. 28	0. 35	0. 32	0. 31	0. 31	0. 31	0. 15	0. 11	0. 10	0. 06
γ 132. 0	0. 37	0. 33	0. 27	0. 34	0. 30	0. 32	0. 31	0. 32	0. 16	0. 12	0. 09	0. 07
γ 133. 0	0. 37	0. 32	0. 27	0. 32	0. 30	0. 31	0. 29	0. 30	0. 15	0. 11	0. 09	0. 07
γ 134. 0	0. 37	0. 30	0. 22	0. 28	0. 30	0. 29	0. 29	0. 29	0. 16	0. 11	0. 08	0. 07
γ 135. 0	0. 32	0. 27	0. 23	0. 28	0. 29	0. 29	0. 27	0. 26	0. 15	0. 12	0. 07	0. 07
γ 136. 0	0. 33	0. 26	0. 21	0. 28	0. 26	0. 28	0. 26	0. 26	0. 19	0. 13	0. 10	0. 06
γ 137. 0	0. 32	0. 25	0. 22	0. 27	0. 26	0. 26	0. 24	0. 26	0. 18	0. 14	0. 10	0. 07
γ 138. 0	0. 31	0. 25	0. 23	0. 26	0. 25	0. 25	0. 24	0. 24	0. 19	0. 14	0. 10	0. 09
γ 139. 0	0. 30	0. 24	0. 21	0. 24	0. 24	0. 25	0. 24	0. 25	0. 20	0. 14	0. 14	0. 11
γ 140. 0	0. 31	0. 23	0. 18	0. 24	0. 23	0. 24	0. 24	0. 23	0. 23	0. 16	0. 13	0. 11

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 141. 0	0. 33	0. 23	0. 20	0. 24	0. 23	0. 24	0. 24	0. 23	0. 23	0. 18	0. 14	0. 14
γ 142. 0	0. 30	0. 24	0. 18	0. 24	0. 22	0. 23	0. 24	0. 24	0. 27	0. 19	0. 15	0. 17
γ 143. 0	0. 30	0. 24	0. 21	0. 24	0. 20	0. 22	0. 23	0. 23	0. 27	0. 20	0. 19	0. 19
γ 144. 0	0. 32	0. 25	0. 21	0. 24	0. 21	0. 23	0. 24	0. 25	0. 33	0. 21	0. 22	0. 21
γ 145. 0	0. 34	0. 26	0. 24	0. 24	0. 20	0. 24	0. 24	0. 27	0. 35	0. 25	0. 27	0. 24
γ 146. 0	0. 34	0. 27	0. 23	0. 26	0. 22	0. 24	0. 26	0. 30	0. 37	0. 30	0. 31	0. 28
γ 147. 0	0. 37	0. 29	0. 26	0. 28	0. 23	0. 27	0. 27	0. 34	0. 39	0. 33	0. 35	0. 33
γ 148. 0	0. 39	0. 32	0. 27	0. 30	0. 25	0. 28	0. 29	0. 39	0. 44	0. 39	0. 39	0. 39
γ 149. 0	0. 42	0. 34	0. 28	0. 31	0. 28	0. 32	0. 32	0. 47	0. 47	0. 45	0. 44	0. 45
γ 150. 0	0. 46	0. 39	0. 34	0. 33	0. 30	0. 35	0. 35	0. 51	0. 51	0. 50	0. 52	0. 51
γ 151. 0	0. 51	0. 45	0. 39	0. 37	0. 36	0. 40	0. 40	0. 52	0. 60	0. 57	0. 57	0. 57
γ 152. 0	0. 56	0. 49	0. 45	0. 43	0. 41	0. 43	0. 44	0. 54	0. 63	0. 63	0. 63	0. 65
γ 153. 0	0. 61	0. 55	0. 48	0. 51	0. 46	0. 48	0. 49	0. 56	0. 71	0. 70	0. 69	0. 71
γ 154. 0	0. 67	0. 60	0. 56	0. 56	0. 52	0. 55	0. 56	0. 61	0. 79	0. 75	0. 78	0. 77
γ 155. 0	0. 76	0. 67	0. 62	0. 62	0. 59	0. 60	0. 60	0. 65	0. 86	0. 81	0. 84	0. 81
γ 156. 0	0. 82	0. 74	0. 69	0. 69	0. 64	0. 66	0. 67	0. 73	0. 92	0. 88	0. 87	0. 88
γ 157. 0	0. 88	0. 79	0. 74	0. 73	0. 70	0. 76	0. 74	0. 80	0. 97	0. 96	0. 93	0. 95
γ 158. 0	0. 95	0. 88	0. 81	0. 80	0. 76	0. 82	0. 83	0. 87	1. 00	1. 02	1. 01	1. 00
γ 159. 0	1. 02	0. 94	0. 88	0. 87	0. 85	0. 88	0. 89	0. 94	1. 07	1. 06	1. 04	1. 03
γ 160. 0	1. 07	0. 98	0. 94	0. 93	0. 91	0. 95	0. 95	0. 99	1. 13	1. 10	1. 07	1. 07
γ 161. 0	1. 12	1. 05	1. 00	0. 99	1. 00	0. 99	1. 02	1. 06	1. 14	1. 14	1. 13	1. 10
γ 162. 0	1. 19	1. 12	1. 05	1. 04	1. 03	1. 05	1. 08	1. 11	1. 19	1. 17	1. 14	1. 12
γ 163. 0	1. 24	1. 17	1. 12	1. 11	1. 07	1. 10	1. 14	1. 16	1. 21	1. 20	1. 14	1. 13
γ 164. 0	1. 24	1. 21	1. 14	1. 14	1. 12	1. 14	1. 18	1. 22	1. 23	1. 23	1. 19	1. 15
γ 165. 0	1. 30	1. 25	1. 19	1. 17	1. 14	1. 20	1. 22	1. 26	1. 22	1. 24	1. 17	1. 16
γ 166. 0	1. 31	1. 27	1. 24	1. 22	1. 17	1. 23	1. 26	1. 29	1. 25	1. 24	1. 19	1. 16
γ 167. 0	1. 36	1. 30	1. 25	1. 25	1. 19	1. 26	1. 29	1. 31	1. 28	1. 23	1. 17	1. 15
γ 168. 0	1. 38	1. 32	1. 29	1. 27	1. 22	1. 28	1. 31	1. 33	1. 25	1. 23	1. 14	1. 13
γ 169. 0	1. 39	1. 34	1. 29	1. 29	1. 24	1. 29	1. 31	1. 34	1. 23	1. 20	1. 14	1. 11
γ 170. 0	1. 41	1. 35	1. 29	1. 29	1. 24	1. 32	1. 32	1. 35	1. 23	1. 17	1. 09	1. 09
γ 171. 0	1. 43	1. 35	1. 29	1. 29	1. 25	1. 31	1. 29	1. 37	1. 20	1. 14	1. 09	1. 06
γ 172. 0	1. 40	1. 33	1. 26	1. 27	1. 25	1. 28	1. 28	1. 34	1. 17	1. 11	1. 05	1. 03
γ 173. 0	1. 38	1. 31	1. 25	1. 25	1. 24	1. 27	1. 27	1. 31	1. 16	1. 09	1. 02	1. 00
γ 174. 0	1. 34	1. 28	1. 24	1. 22	1. 20	1. 24	1. 26	1. 27	1. 11	1. 05	1. 01	0. 98
γ 175. 0	1. 30	1. 24	1. 19	1. 18	1. 17	1. 21	1. 22	1. 24	1. 08	1. 03	0. 97	0. 96
γ 176. 0	1. 26	1. 21	1. 14	1. 15	1. 12	1. 17	1. 17	1. 20	1. 08	1. 01	0. 97	0. 94
γ 177. 0	1. 20	1. 17	1. 10	1. 13	1. 10	1. 12	1. 14	1. 16	1. 08	1. 01	0. 97	0. 94
γ 178. 0	1. 19	1. 12	1. 08	1. 09	1. 07	1. 09	1. 08	1. 12	1. 09	1. 02	0. 99	0. 97
γ 179. 0	1. 13	1. 09	1. 05	1. 05	1. 02	1. 05	1. 03	1. 06	1. 11	1. 04	0. 99	0. 99
γ 180. 0	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03	1. 03
V/H	C270. 0	C292. 5	C315. 0	C337. 5								
γ 0. 0	2901. 76	2901. 76	2901. 76	2901. 76								
γ 1. 0	2735. 90	2744. 15	2753. 93	2782. 61								
γ 2. 0	2534. 89	2548. 75	2566. 01	2606. 49								
γ 3. 0	2284. 86	2298. 65	2324. 19	2379. 53								
γ 4. 0	2000. 99	2011. 51	2040. 87	2110. 90								
γ 5. 0	1696. 12	1703. 47	1732. 91	1811. 21								

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 6. 0	1384. 40	1391. 76	1419. 49	1501. 89
γ 7. 0	1089. 45	1096. 54	1124. 40	1203. 33
γ 8. 0	821. 43	832. 66	858. 27	932. 22
γ 9. 0	595. 92	610. 02	635. 94	700. 74
γ 10. 0	420. 59	436. 76	461. 40	516. 58
γ 11. 0	291. 63	308. 20	330. 57	375. 94
γ 12. 0	203. 96	217. 88	237. 48	273. 25
γ 13. 0	148. 71	158. 81	173. 62	200. 45
γ 14. 0	114. 43	121. 65	131. 54	149. 89
γ 15. 0	92. 16	97. 41	103. 98	115. 34
γ 16. 0	76. 77	80. 80	85. 27	91. 89
γ 17. 0	65. 40	68. 64	71. 86	75. 76
γ 18. 0	56. 58	59. 42	61. 79	64. 29
γ 19. 0	49. 50	52. 13	54. 05	55. 63
γ 20. 0	43. 71	46. 11	47. 82	48. 95
γ 21. 0	38. 89	41. 05	42. 65	43. 57
γ 22. 0	34. 80	36. 79	38. 28	39. 11
γ 23. 0	31. 32	33. 16	34. 56	35. 27
γ 24. 0	28. 37	30. 04	31. 33	31. 99
γ 25. 0	25. 74	27. 35	28. 50	29. 14
γ 26. 0	23. 43	24. 95	26. 00	26. 62
γ 27. 0	21. 33	22. 79	23. 79	24. 38
γ 28. 0	19. 40	20. 89	21. 81	22. 39
γ 29. 0	17. 67	19. 09	20. 02	20. 63
γ 30. 0	16. 05	17. 43	18. 31	19. 06
γ 31. 0	14. 58	15. 92	16. 79	17. 52
γ 32. 0	13. 26	14. 46	15. 29	16. 02
γ 33. 0	11. 97	13. 09	13. 85	14. 53
γ 34. 0	10. 74	11. 74	12. 45	13. 15
γ 35. 0	9. 51	10. 40	11. 10	11. 80
γ 36. 0	8. 28	9. 11	9. 78	10. 49
γ 37. 0	7. 09	7. 82	8. 45	9. 18
γ 38. 0	5. 98	6. 63	7. 22	7. 90
γ 39. 0	4. 98	5. 54	6. 07	6. 69
γ 40. 0	4. 16	4. 55	5. 01	5. 57
γ 41. 0	3. 43	3. 74	4. 10	4. 58
γ 42. 0	2. 75	3. 04	3. 36	3. 76
γ 43. 0	2. 16	2. 43	2. 73	3. 09
γ 44. 0	1. 65	1. 92	2. 16	2. 50
γ 45. 0	1. 21	1. 42	1. 66	1. 96
γ 46. 0	0. 82	1. 02	1. 23	1. 50
γ 47. 0	0. 49	0. 67	0. 84	1. 11
γ 48. 0	0. 19	0. 35	0. 51	0. 76
γ 49. 0	0. 00	0. 11	0. 24	0. 46
γ 50. 0	0. 00	0. 00	0. 03	0. 17
γ 51. 0	0. 00	0. 00	0. 00	0. 00
γ 52. 0	0. 00	0. 00	0. 00	0. 00

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 53. 0	0. 00	0. 00	0. 00	0. 00
γ 54. 0	0. 00	0. 00	0. 00	0. 00
γ 55. 0	0. 00	0. 00	0. 00	0. 00
γ 56. 0	0. 00	0. 00	0. 00	0. 00
γ 57. 0	0. 00	0. 00	0. 00	0. 00
γ 58. 0	0. 00	0. 00	0. 00	0. 00
γ 59. 0	0. 00	0. 00	0. 00	0. 00
γ 60. 0	0. 00	0. 00	0. 00	0. 00
γ 61. 0	0. 00	0. 00	0. 00	0. 00
γ 62. 0	0. 00	0. 00	0. 00	0. 00
γ 63. 0	0. 00	0. 00	0. 00	0. 00
γ 64. 0	0. 00	0. 00	0. 00	0. 00
γ 65. 0	0. 00	0. 00	0. 00	0. 00
γ 66. 0	0. 00	0. 00	0. 00	0. 00
γ 67. 0	0. 00	0. 00	0. 00	0. 00
γ 68. 0	0. 00	0. 00	0. 00	0. 00
γ 69. 0	0. 00	0. 00	0. 00	0. 00
γ 70. 0	0. 00	0. 00	0. 00	0. 00
γ 71. 0	0. 00	0. 00	0. 00	0. 00
γ 72. 0	0. 00	0. 00	0. 00	0. 00
γ 73. 0	0. 00	0. 00	0. 00	0. 00
γ 74. 0	0. 00	0. 00	0. 00	0. 00
γ 75. 0	0. 00	0. 00	0. 00	0. 00
γ 76. 0	0. 00	0. 00	0. 00	0. 00
γ 77. 0	0. 00	0. 00	0. 00	0. 00
γ 78. 0	0. 00	0. 00	0. 00	0. 00
γ 79. 0	0. 00	0. 00	0. 00	0. 00
γ 80. 0	0. 00	0. 00	0. 00	0. 00
γ 81. 0	0. 00	0. 00	0. 00	0. 00
γ 82. 0	0. 00	0. 00	0. 00	0. 00
γ 83. 0	0. 00	0. 00	0. 00	0. 00
γ 84. 0	0. 00	0. 00	0. 00	0. 00
γ 85. 0	0. 00	0. 00	0. 00	0. 00
γ 86. 0	0. 00	0. 01	0. 00	0. 00
γ 87. 0	0. 00	0. 01	0. 00	0. 00
γ 88. 0	0. 00	0. 03	0. 00	0. 00
γ 89. 0	0. 00	0. 02	0. 00	0. 00
γ 90. 0	0. 00	0. 00	0. 00	0. 00
γ 91. 0	0. 00	0. 00	0. 00	0. 00
γ 92. 0	0. 00	0. 00	0. 00	0. 00
γ 93. 0	0. 00	0. 00	0. 00	0. 00
γ 94. 0	0. 00	0. 00	0. 00	0. 00
γ 95. 0	0. 00	0. 00	0. 00	0. 00
γ 96. 0	0. 00	0. 00	0. 00	0. 00
γ 97. 0	0. 00	0. 00	0. 00	0. 00
γ 98. 0	0. 00	0. 00	0. 00	0. 00
γ 99. 0	0. 00	0. 00	0. 00	0. 00

IES Indoor Report

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.IES

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 100. 0	0. 00	0. 00	0. 00	0. 00
γ 101. 0	0. 00	0. 00	0. 00	0. 00
γ 102. 0	0. 00	0. 00	0. 00	0. 00
γ 103. 0	0. 00	0. 00	0. 00	0. 00
γ 104. 0	0. 00	0. 00	0. 00	0. 00
γ 105. 0	0. 00	0. 00	0. 00	0. 00
γ 106. 0	0. 00	0. 00	0. 00	0. 00
γ 107. 0	0. 00	0. 00	0. 00	0. 00
γ 108. 0	0. 00	0. 01	0. 00	0. 01
γ 109. 0	0. 00	0. 02	0. 00	0. 03
γ 110. 0	0. 04	0. 05	0. 00	0. 03
γ 111. 0	0. 04	0. 06	0. 00	0. 04
γ 112. 0	0. 05	0. 05	0. 03	0. 06
γ 113. 0	0. 03	0. 07	0. 06	0. 06
γ 114. 0	0. 03	0. 08	0. 05	0. 06
γ 115. 0	0. 04	0. 07	0. 06	0. 08
γ 116. 0	0. 05	0. 09	0. 07	0. 07
γ 117. 0	0. 05	0. 07	0. 07	0. 07
γ 118. 0	0. 05	0. 08	0. 08	0. 07
γ 119. 0	0. 04	0. 08	0. 08	0. 05
γ 120. 0	0. 06	0. 09	0. 07	0. 08
γ 121. 0	0. 07	0. 07	0. 07	0. 07
γ 122. 0	0. 07	0. 08	0. 08	0. 04
γ 123. 0	0. 07	0. 09	0. 07	0. 05
γ 124. 0	0. 06	0. 08	0. 08	0. 06
γ 125. 0	0. 07	0. 09	0. 09	0. 07
γ 126. 0	0. 07	0. 08	0. 06	0. 05
γ 127. 0	0. 07	0. 11	0. 07	0. 06
γ 128. 0	0. 05	0. 10	0. 10	0. 05
γ 129. 0	0. 05	0. 09	0. 09	0. 06
γ 130. 0	0. 07	0. 08	0. 08	0. 05
γ 131. 0	0. 08	0. 08	0. 08	0. 05
γ 132. 0	0. 08	0. 08	0. 08	0. 05
γ 133. 0	0. 07	0. 09	0. 08	0. 06
γ 134. 0	0. 07	0. 10	0. 10	0. 07
γ 135. 0	0. 08	0. 10	0. 10	0. 08
γ 136. 0	0. 08	0. 10	0. 12	0. 09
γ 137. 0	0. 07	0. 09	0. 13	0. 07
γ 138. 0	0. 10	0. 11	0. 10	0. 08
γ 139. 0	0. 09	0. 12	0. 12	0. 11
γ 140. 0	0. 09	0. 13	0. 15	0. 11
γ 141. 0	0. 11	0. 14	0. 16	0. 12
γ 142. 0	0. 14	0. 18	0. 17	0. 15
γ 143. 0	0. 17	0. 19	0. 19	0. 16
γ 144. 0	0. 19	0. 23	0. 21	0. 18
γ 145. 0	0. 23	0. 25	0. 25	0. 22
γ 146. 0	0. 27	0. 29	0. 30	0. 28

IES Indoor Report

Photometric Filename:AW10800-8W-1002C4-3090-ZHT35-10D-YGE-200mA.IES

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 147. 0	0. 32	0. 36	0. 36	0. 32
γ 148. 0	0. 40	0. 41	0. 41	0. 35
γ 149. 0	0. 44	0. 46	0. 48	0. 40
γ 150. 0	0. 50	0. 53	0. 54	0. 47
γ 151. 0	0. 56	0. 57	0. 58	0. 53
γ 152. 0	0. 62	0. 65	0. 64	0. 60
γ 153. 0	0. 69	0. 73	0. 71	0. 66
γ 154. 0	0. 74	0. 79	0. 77	0. 73
γ 155. 0	0. 81	0. 87	0. 84	0. 81
γ 156. 0	0. 86	0. 91	0. 91	0. 84
γ 157. 0	0. 92	0. 96	0. 95	0. 92
γ 158. 0	0. 97	1. 01	1. 01	0. 98
γ 159. 0	1. 00	1. 06	1. 07	1. 03
γ 160. 0	1. 04	1. 09	1. 11	1. 07
γ 161. 0	1. 08	1. 13	1. 12	1. 11
γ 162. 0	1. 09	1. 14	1. 15	1. 16
γ 163. 0	1. 10	1. 18	1. 18	1. 17
γ 164. 0	1. 13	1. 17	1. 19	1. 19
γ 165. 0	1. 13	1. 17	1. 19	1. 21
γ 166. 0	1. 10	1. 17	1. 19	1. 21
γ 167. 0	1. 09	1. 17	1. 18	1. 20
γ 168. 0	1. 08	1. 15	1. 17	1. 21
γ 169. 0	1. 06	1. 13	1. 14	1. 16
γ 170. 0	1. 02	1. 09	1. 12	1. 13
γ 171. 0	0. 99	1. 07	1. 06	1. 11
γ 172. 0	0. 97	1. 04	1. 03	1. 07
γ 173. 0	0. 95	0. 99	1. 01	1. 03
γ 174. 0	0. 92	0. 98	0. 98	1. 04
γ 175. 0	0. 93	0. 97	0. 93	1. 00
γ 176. 0	0. 93	0. 94	0. 94	0. 98
γ 177. 0	0. 93	0. 96	0. 95	0. 98
γ 178. 0	0. 93	0. 96	0. 96	0. 98
γ 179. 0	0. 95	0. 99	0. 98	0. 99
γ 180. 0	1. 03	1. 03	1. 03	1. 03