

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

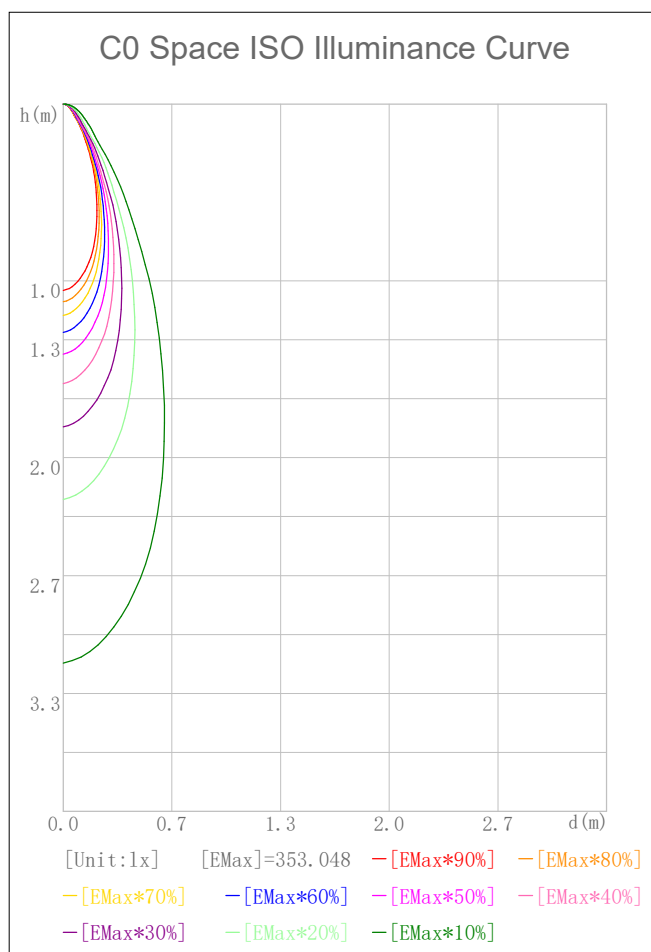
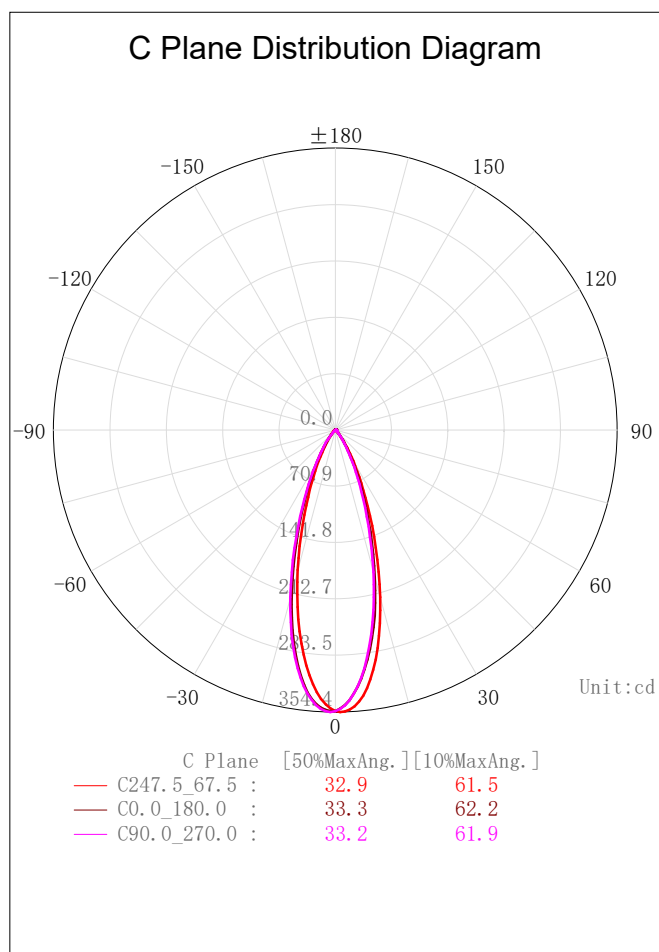
## Indoor Luminaire Photometric Data

### Description Information

Luminaire Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Date: 2024/01/05
Manufacture:	Shld. Ang(°):36	Test Machine:GON-2000
Test Lab: Test	Frequency(Hz):50	Lamp CCT(K): 3000 Ra: 90
Lum. Size(W*L*H):0.053m*-0.053m*0.000m	Lum. Area(m2):0.002	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): 136.630	Luminaire Flux(lm): 136.629	Field Angle(10%Imax): 61.5(°)	
Rated Power(W): 3	Luminaire Efficiency: 100.00%	Down Lumens&Percent: 136.627lm 100.00%	
Rated Voltage(V): 220	Luminaire EER(lm/W): 49.629	Up Lumens&Percent: 0.003lm 0.00%	
Tested Power(W): 2.753	Max. Candela(cd): 354.432	S/MH: CO_a180=0.547 C90_270=0.547	
Lamps' Inside: 1	Max Cand@Ang.(°): C=247.5 γ=1.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):220.1, 0.025, 0.488	Beam Angle(50%Imax): 32.9(°)	ErP Φuse(90°): 134.783lm	
Lamp Size(W*L*H):0.053m*-0.053m*0.000m	Left=-15.3°, Right=17.6°	IRF(%): 559.351	



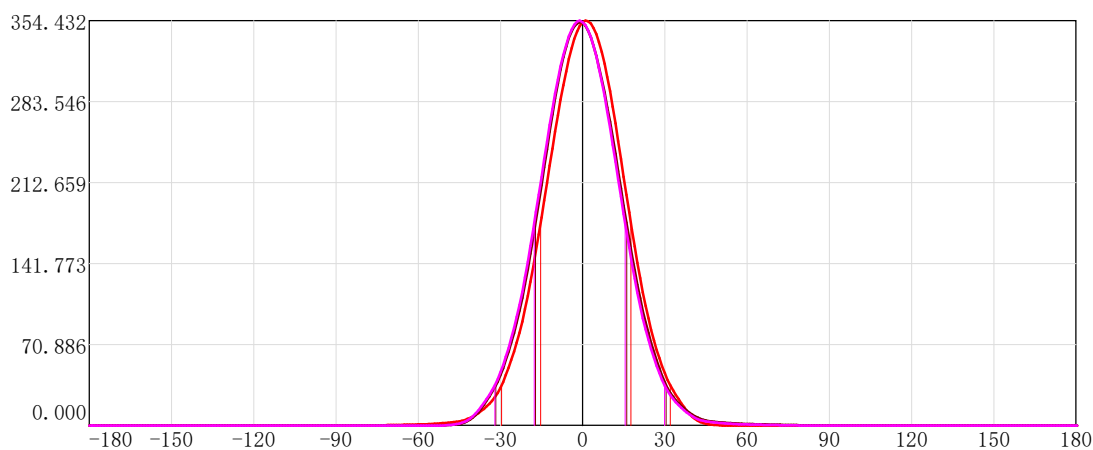
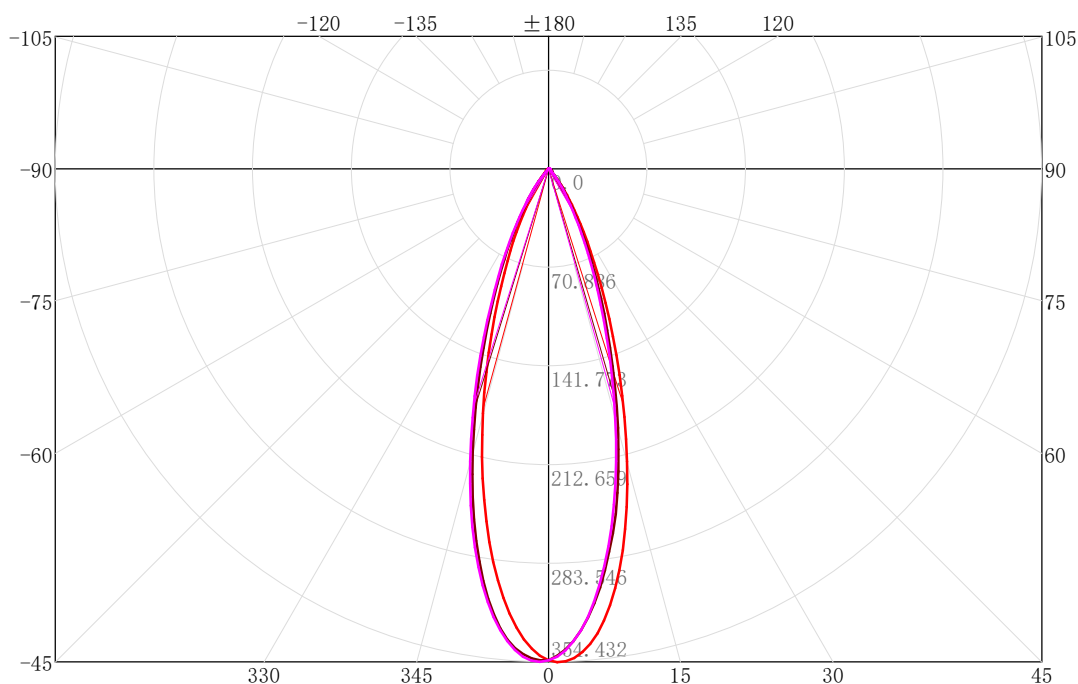
# IES Indoor Report

Photometric Filename: **AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES**

## 2D Plane Light Intensity Distribution Curve

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

C Plane Distribution Diagram



	C Plane	[50%MaxAng.]	[10%MaxAng.]	Unit:cd
— (Red)	C247.5_67.5 :	32.9	61.5	
— (Orange)	C0.0_180.0 :	33.3	62.2	
— (Purple)	C90.0_270.0 :	33.2	61.9	

# IES Indoor Report

Photometric Filename: **AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES**

## 3D Light Intensity Distribution Modal

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

## 3D Light Intensity Distribution Modal



Curves: 3D Model — Fixture — Vert. HUD — Hori. HUD —  
View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.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	0.34	0.34	0.25	0.25	47.0-48.0	0.15	135.05	0.11	98.84
1.0-2.0	1.01	1.34	0.74	0.98	48.0-49.0	0.14	135.18	0.10	98.94
2.0-3.0	1.66	3.01	1.22	2.20	49.0-50.0	0.12	135.30	0.09	99.03
3.0-4.0	2.29	5.30	1.68	3.88	50.0-51.0	0.11	135.41	0.08	99.11
4.0-5.0	2.89	8.19	2.11	5.99	51.0-52.0	0.09	135.50	0.07	99.17
5.0-6.0	3.44	11.63	2.52	8.51	52.0-53.0	0.08	135.59	0.06	99.24
6.0-7.0	3.95	15.57	2.89	11.40	53.0-54.0	0.08	135.66	0.06	99.29
7.0-8.0	4.40	19.97	3.22	14.62	54.0-55.0	0.07	135.74	0.05	99.35
8.0-9.0	4.78	24.75	3.50	18.12	55.0-56.0	0.07	135.80	0.05	99.39
9.0-10.0	5.11	29.86	3.74	21.86	56.0-57.0	0.06	135.87	0.05	99.44
10.0-11.0	5.37	35.23	3.93	25.78	57.0-58.0	0.06	135.92	0.04	99.48
11.0-12.0	5.55	40.78	4.06	29.85	58.0-59.0	0.06	135.98	0.04	99.52
12.0-13.0	5.67	46.45	4.15	34.00	59.0-60.0	0.05	136.03	0.04	99.56
13.0-14.0	5.73	52.18	4.19	38.19	60.0-61.0	0.05	136.08	0.04	99.60
14.0-15.0	5.72	57.90	4.19	42.38	61.0-62.0	0.05	136.13	0.03	99.63
15.0-16.0	5.66	63.56	4.14	46.52	62.0-63.0	0.04	136.17	0.03	99.67
16.0-17.0	5.54	69.10	4.06	50.57	63.0-64.0	0.04	136.22	0.03	99.70
17.0-18.0	5.38	74.48	3.94	54.51	64.0-65.0	0.04	136.25	0.03	99.73
18.0-19.0	5.19	79.66	3.80	58.31	65.0-66.0	0.04	136.29	0.03	99.75
19.0-20.0	4.96	84.63	3.63	61.94	66.0-67.0	0.04	136.33	0.03	99.78
20.0-21.0	4.71	89.34	3.45	65.38	67.0-68.0	0.03	136.36	0.02	99.80
21.0-22.0	4.45	93.78	3.25	68.64	68.0-69.0	0.03	136.39	0.02	99.83
22.0-23.0	4.17	97.95	3.05	71.69	69.0-70.0	0.03	136.42	0.02	99.85
23.0-24.0	3.90	101.86	2.86	74.55	70.0-71.0	0.03	136.45	0.02	99.87
24.0-25.0	3.63	105.49	2.66	77.21	71.0-72.0	0.02	136.47	0.02	99.88
25.0-26.0	3.37	108.86	2.47	79.68	72.0-73.0	0.02	136.49	0.02	99.90
26.0-27.0	3.11	111.97	2.28	81.95	73.0-74.0	0.02	136.51	0.02	99.92
27.0-28.0	2.85	114.82	2.08	84.04	74.0-75.0	0.02	136.53	0.01	99.93
28.0-29.0	2.58	117.40	1.89	85.93	75.0-76.0	0.02	136.55	0.01	99.94
29.0-30.0	2.33	119.73	1.70	87.63	76.0-77.0	0.01	136.56	0.01	99.95
30.0-31.0	2.09	121.82	1.53	89.16	77.0-78.0	0.01	136.58	0.01	99.96
31.0-32.0	1.88	123.70	1.38	90.54	78.0-79.0	0.01	136.59	0.01	99.97
32.0-33.0	1.69	125.39	1.24	91.77	79.0-80.0	0.01	136.60	0.01	99.98
33.0-34.0	1.51	126.90	1.11	92.88	80.0-81.0	0.01	136.61	0.01	99.98
34.0-35.0	1.35	128.25	0.99	93.87	81.0-82.0	0.01	136.61	0.00	99.99
35.0-36.0	1.19	129.44	0.87	94.74	82.0-83.0	0.00	136.62	0.00	99.99
36.0-37.0	1.04	130.49	0.76	95.50	83.0-84.0	0.00	136.62	0.00	99.99
37.0-38.0	0.89	131.38	0.65	96.16	84.0-85.0	0.00	136.62	0.00	99.99
38.0-39.0	0.75	132.12	0.55	96.70	85.0-86.0	0.00	136.62	0.00	99.99
39.0-40.0	0.62	132.74	0.45	97.16	86.0-87.0	0.00	136.62	0.00	100.00
40.0-41.0	0.51	133.25	0.37	97.53	87.0-88.0	0.00	136.62	0.00	100.00
41.0-42.0	0.42	133.67	0.31	97.83	88.0-89.0	0.00	136.63	0.00	100.00
42.0-43.0	0.34	134.01	0.25	98.08	89.0-90.0	0.00	136.63	0.00	100.00
43.0-44.0	0.28	134.29	0.20	98.29	90.0-91.0	0.00	136.63	0.00	100.00
44.0-45.0	0.23	134.52	0.17	98.46	91.0-92.0	0.00	136.63	0.00	100.00
45.0-46.0	0.20	134.72	0.14	98.60	92.0-93.0	0.00	136.63	0.00	100.00
46.0-47.0	0.17	134.89	0.13	98.73	93.0-94.0	0.00	136.63	0.00	100.00

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## Zonal Flux Tabulation - (Cont.)

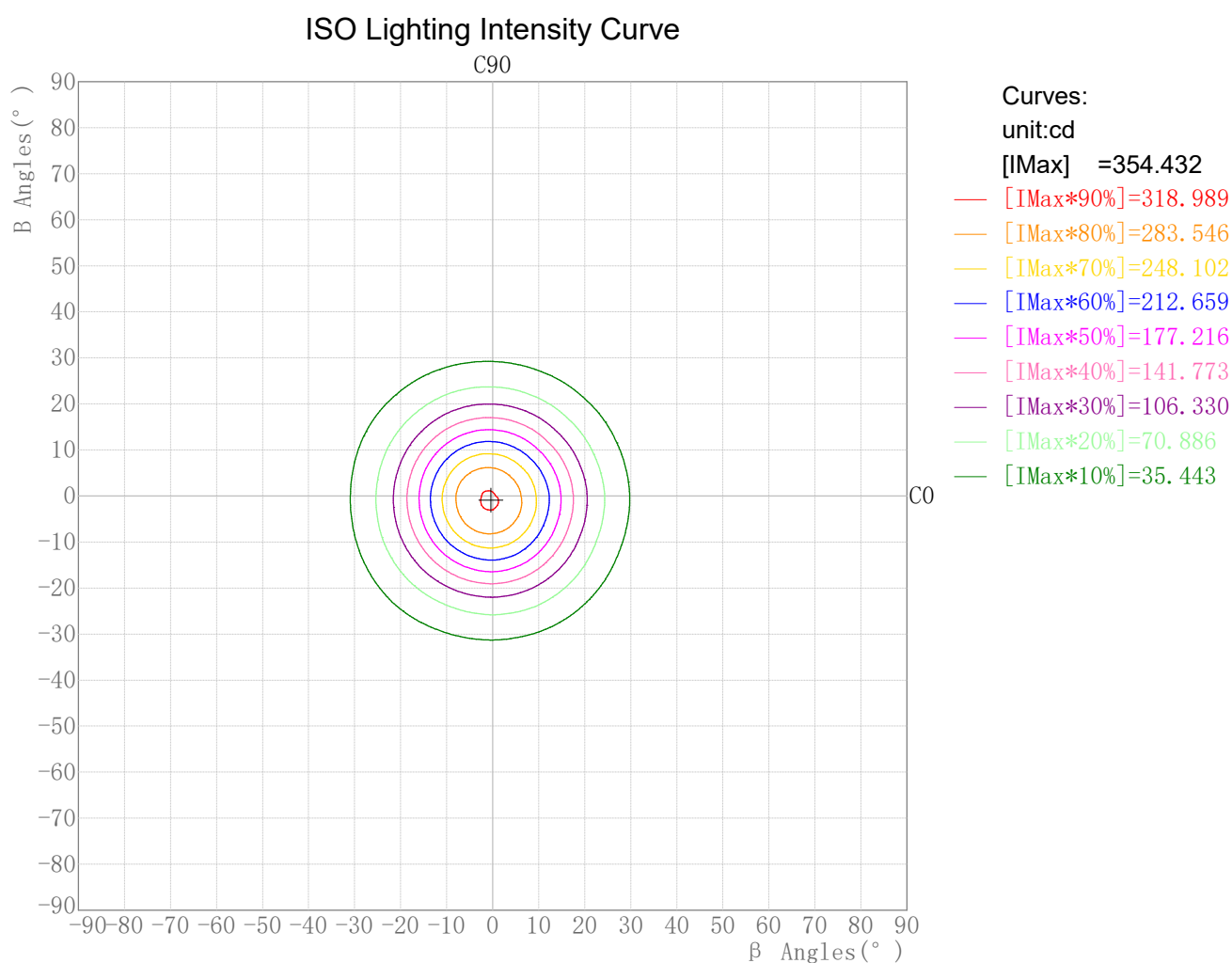
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
94.0-95.0	0.00	136.63	0.00	100.00	141.0-142.0	0.00	136.63	0.00	100.00
95.0-96.0	0.00	136.63	0.00	100.00	142.0-143.0	0.00	136.63	0.00	100.00
96.0-97.0	0.00	136.63	0.00	100.00	143.0-144.0	0.00	136.63	0.00	100.00
97.0-98.0	0.00	136.63	0.00	100.00	144.0-145.0	0.00	136.63	0.00	100.00
98.0-99.0	0.00	136.63	0.00	100.00	145.0-146.0	0.00	136.63	0.00	100.00
99.0-100.0	0.00	136.63	0.00	100.00	146.0-147.0	0.00	136.63	0.00	100.00
100.0-101.0	0.00	136.63	0.00	100.00	147.0-148.0	0.00	136.63	0.00	100.00
101.0-102.0	0.00	136.63	0.00	100.00	148.0-149.0	0.00	136.63	0.00	100.00
102.0-103.0	0.00	136.63	0.00	100.00	149.0-150.0	0.00	136.63	0.00	100.00
103.0-104.0	0.00	136.63	0.00	100.00	150.0-151.0	0.00	136.63	0.00	100.00
104.0-105.0	0.00	136.63	0.00	100.00	151.0-152.0	0.00	136.63	0.00	100.00
105.0-106.0	0.00	136.63	0.00	100.00	152.0-153.0	0.00	136.63	0.00	100.00
106.0-107.0	0.00	136.63	0.00	100.00	153.0-154.0	0.00	136.63	0.00	100.00
107.0-108.0	0.00	136.63	0.00	100.00	154.0-155.0	0.00	136.63	0.00	100.00
108.0-109.0	0.00	136.63	0.00	100.00	155.0-156.0	0.00	136.63	0.00	100.00
109.0-110.0	0.00	136.63	0.00	100.00	156.0-157.0	0.00	136.63	0.00	100.00
110.0-111.0	0.00	136.63	0.00	100.00	157.0-158.0	0.00	136.63	0.00	100.00
111.0-112.0	0.00	136.63	0.00	100.00	158.0-159.0	0.00	136.63	0.00	100.00
112.0-113.0	0.00	136.63	0.00	100.00	159.0-160.0	0.00	136.63	0.00	100.00
113.0-114.0	0.00	136.63	0.00	100.00	160.0-161.0	0.00	136.63	0.00	100.00
114.0-115.0	0.00	136.63	0.00	100.00	161.0-162.0	0.00	136.63	0.00	100.00
115.0-116.0	0.00	136.63	0.00	100.00	162.0-163.0	0.00	136.63	0.00	100.00
116.0-117.0	0.00	136.63	0.00	100.00	163.0-164.0	0.00	136.63	0.00	100.00
117.0-118.0	0.00	136.63	0.00	100.00	164.0-165.0	0.00	136.63	0.00	100.00
118.0-119.0	0.00	136.63	0.00	100.00	165.0-166.0	0.00	136.63	0.00	100.00
119.0-120.0	0.00	136.63	0.00	100.00	166.0-167.0	0.00	136.63	0.00	100.00
120.0-121.0	0.00	136.63	0.00	100.00	167.0-168.0	0.00	136.63	0.00	100.00
121.0-122.0	0.00	136.63	0.00	100.00	168.0-169.0	0.00	136.63	0.00	100.00
122.0-123.0	0.00	136.63	0.00	100.00	169.0-170.0	0.00	136.63	0.00	100.00
123.0-124.0	0.00	136.63	0.00	100.00	170.0-171.0	0.00	136.63	0.00	100.00
124.0-125.0	0.00	136.63	0.00	100.00	171.0-172.0	0.00	136.63	0.00	100.00
125.0-126.0	0.00	136.63	0.00	100.00	172.0-173.0	0.00	136.63	0.00	100.00
126.0-127.0	0.00	136.63	0.00	100.00	173.0-174.0	0.00	136.63	0.00	100.00
127.0-128.0	0.00	136.63	0.00	100.00	174.0-175.0	0.00	136.63	0.00	100.00
128.0-129.0	0.00	136.63	0.00	100.00	175.0-176.0	0.00	136.63	0.00	100.00
129.0-130.0	0.00	136.63	0.00	100.00	176.0-177.0	0.00	136.63	0.00	100.00
130.0-131.0	0.00	136.63	0.00	100.00	177.0-178.0	0.00	136.63	0.00	100.00
131.0-132.0	0.00	136.63	0.00	100.00	178.0-179.0	0.00	136.63	0.00	100.00
132.0-133.0	0.00	136.63	0.00	100.00	179.0-180.0	0.00	136.63	0.00	100.00
133.0-134.0	0.00	136.63	0.00	100.00					
134.0-135.0	0.00	136.63	0.00	100.00					
135.0-136.0	0.00	136.63	0.00	100.00					
136.0-137.0	0.00	136.63	0.00	100.00					
137.0-138.0	0.00	136.63	0.00	100.00					
138.0-139.0	0.00	136.63	0.00	100.00					
139.0-140.0	0.00	136.63	0.00	100.00					
140.0-141.0	0.00	136.63	0.00	100.00					

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## Rectangle ISO Lighting Intensity Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

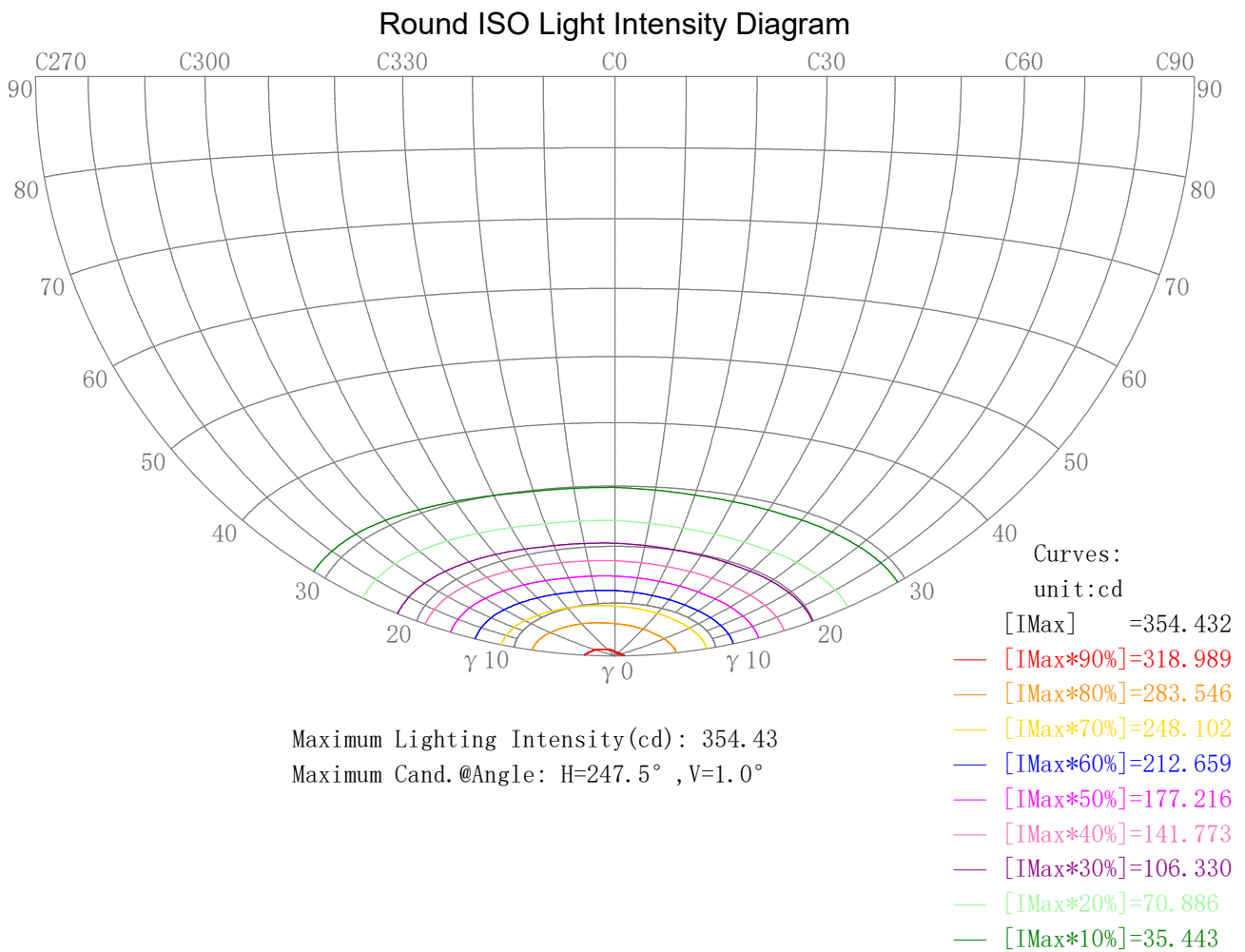


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## Round ISO Lighting Intensity Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05



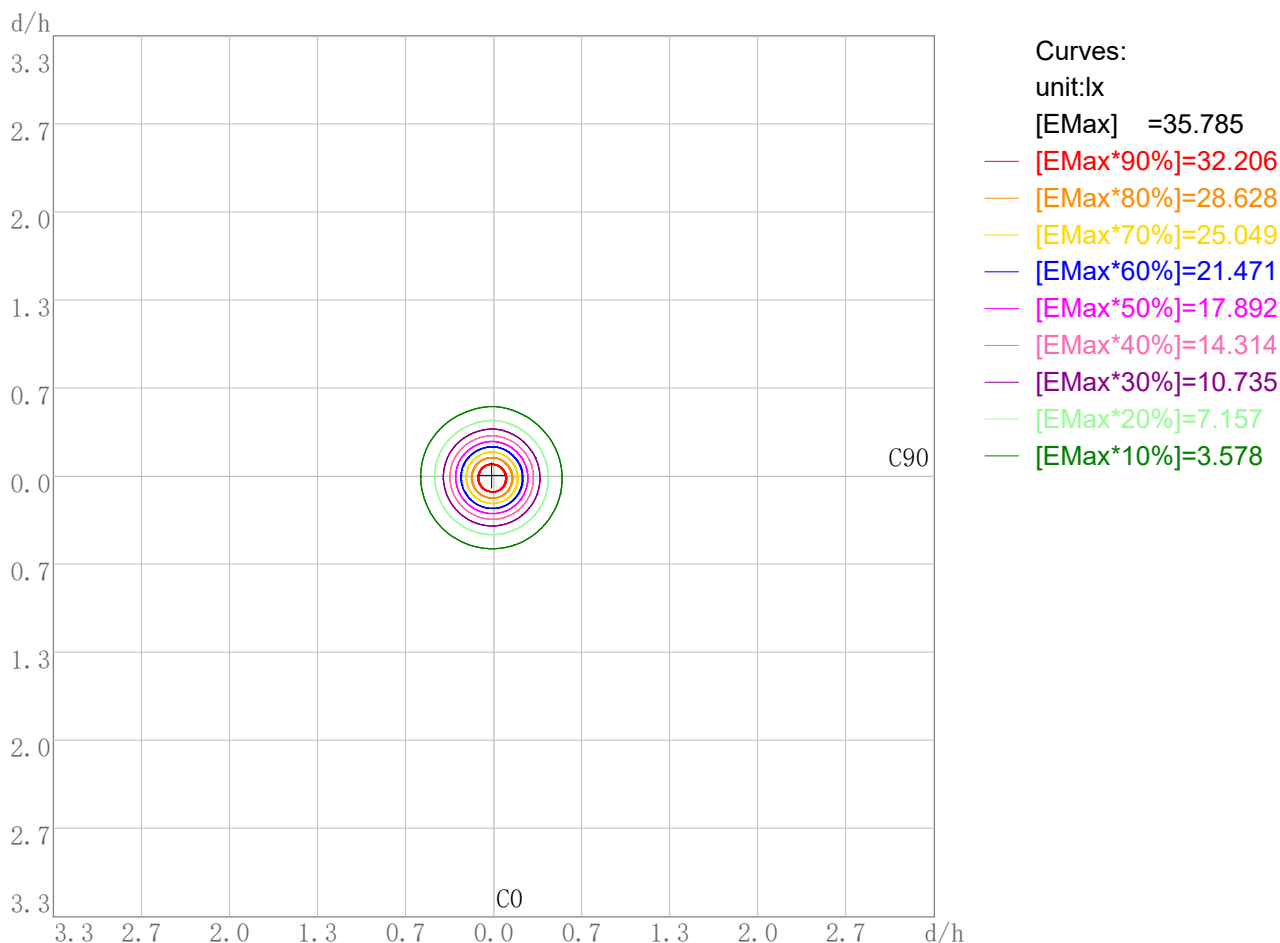
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## Plane ISO-Illuminance Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

### Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00  
Working Plane Maximum Illuminance(lx): 35.78  
Working Plane Maximum Illuminance Position(d/h):H-0.0 V-0.0



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## 3D Plane ISO Illuminance Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

### 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

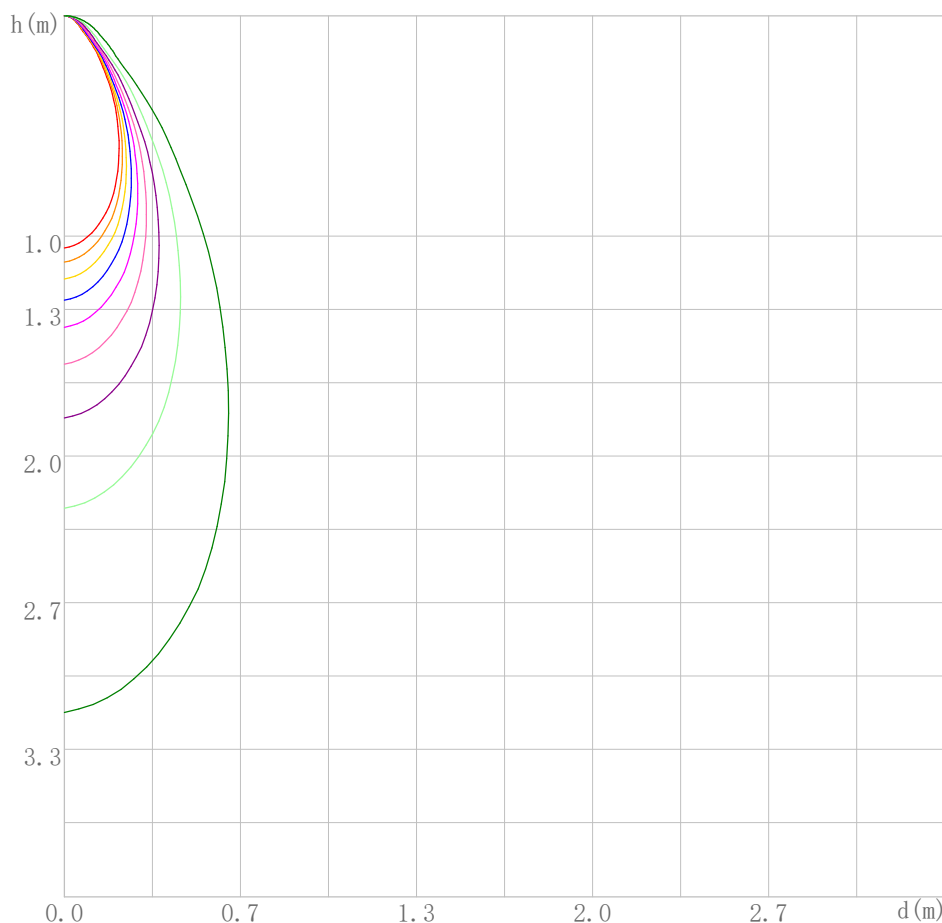
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## Space ISO Illuminance Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

### Space ISO Illuminance Curve



- Curves:  
[Unit: lx]  
[EMax] =353.048
- [EMax\*90%]=317.743
  - [EMax\*80%]=282.439
  - [EMax\*70%]=247.134
  - [EMax\*60%]=211.829
  - [EMax\*50%]=176.524
  - [EMax\*40%]=141.219
  - [EMax\*30%]=105.914
  - [EMax\*20%]=70.610
  - [EMax\*10%]=35.305

Space Plane Maximum Illuminance and @Angle:353.05lx,0.0deg  
Plane Maximum Lighting Intensity and @Angle:353.048cd,0deg

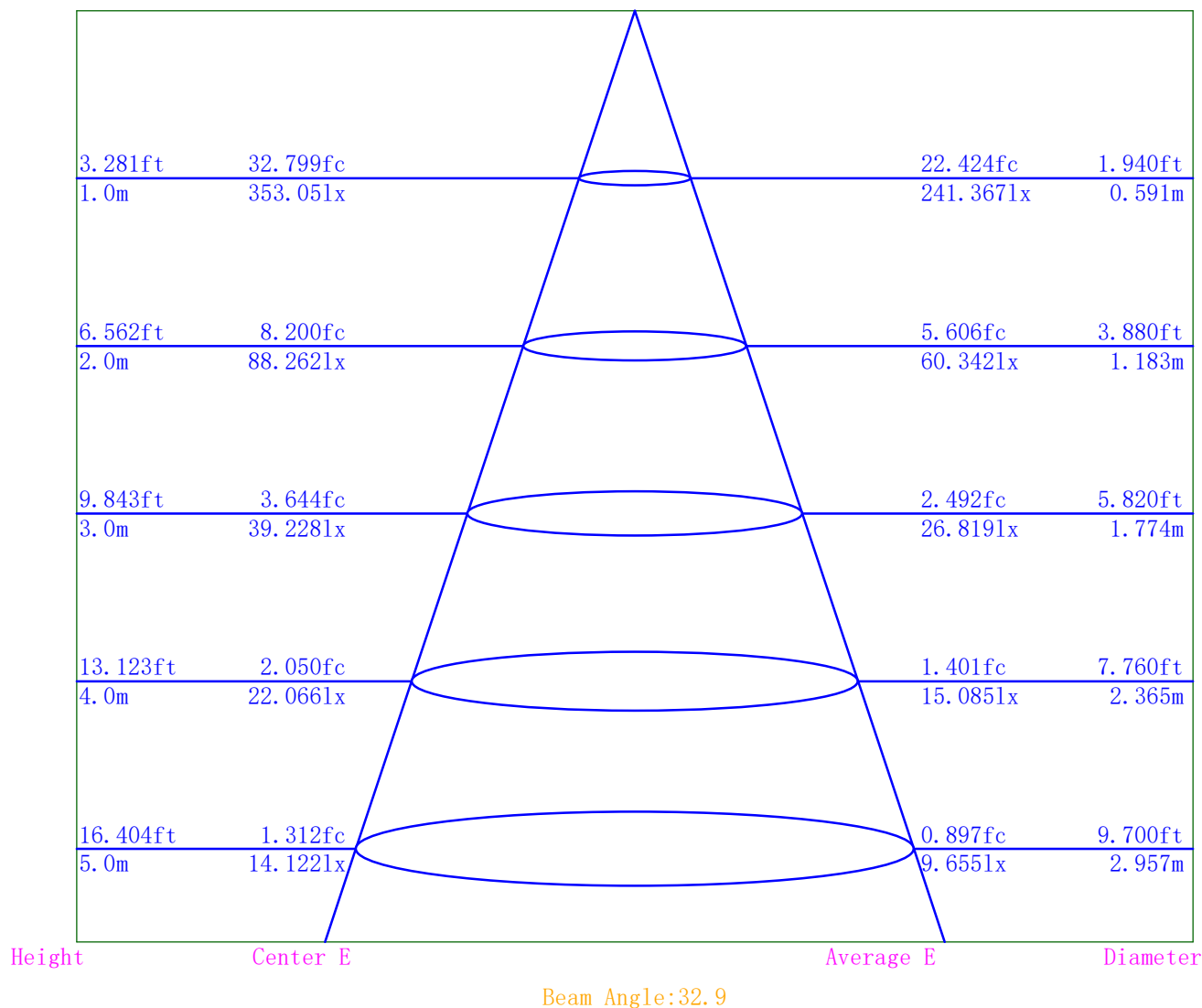
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## Illuminance-Distance Diagram

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

Illuminance-Distance Curve



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Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

## Indoor Luminance Limiting Curves

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/05

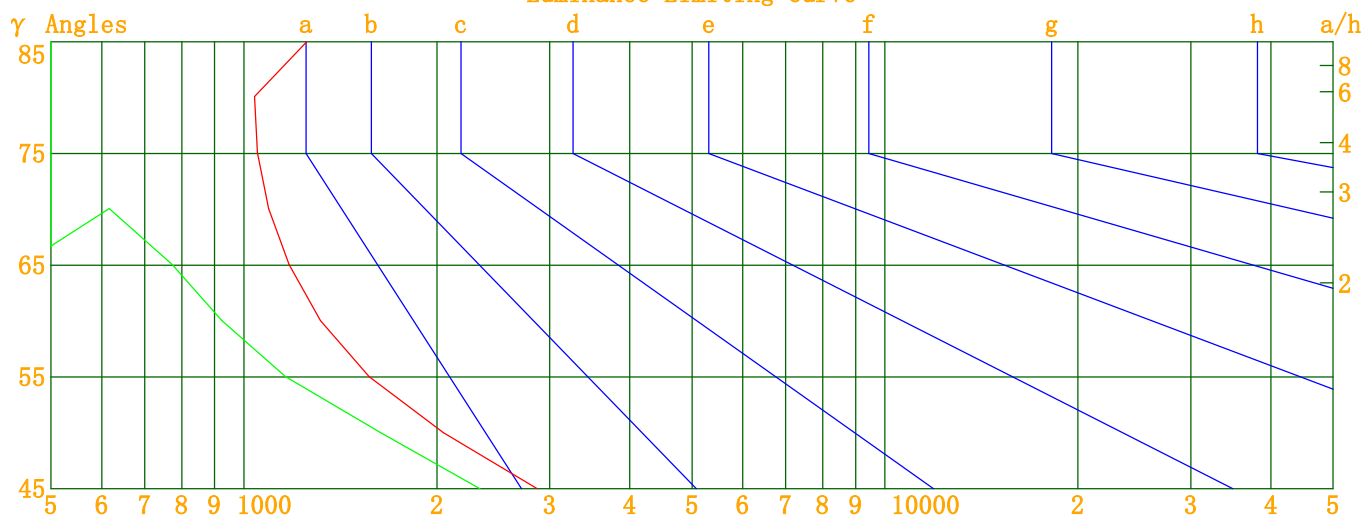
Glare Grade Table

GI	Quality	Using Illuminance							
		a	b	c	d	e	f	g	h
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	2868	2049	1568	1317	1176	1093	1050	1039	1253
C90	2334	1635	1161	923	773	617	451	296	0

Luminance Limiting Curve



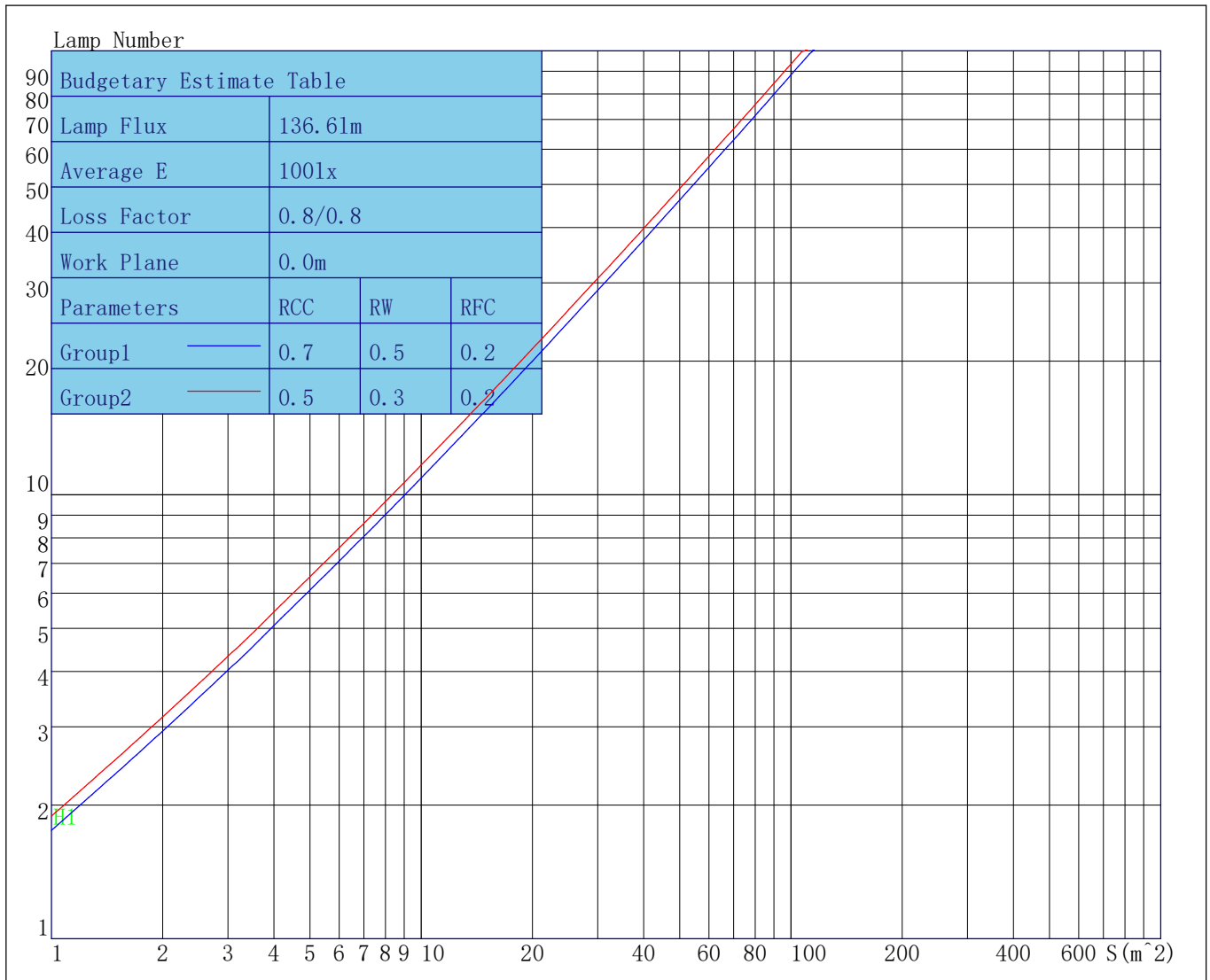
Luminous Size: Length(m)=-0.053 Width(m)=-0.053 Height(m)=0.000 Area(m^2)=0.002206  
 Luminous Type: Without Luminous Side  
 Luminous Curves: C0-C180 Color: — C90-C270 Color: —

# IES Indoor Report

Photometric Filename: AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

## Indoor Budgetary Estimate Table

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05



Parameters1: Rhocc = 0.7 Rhow = 0.5 Rhofc = 0.2 LLF = 0.8  
Parameters2: Rhocc = 0.5 Rhow = 0.3 Rhofc = 0.2 LLF = 0.8  
Average Illuminance(lx): 100 Cavity Height: H1(m) = 2

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

## Indoor Coefficient of Utilization Table

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/05

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	102	99	108	104	101	98	101	98	96	98	96	94	95	94	92	91
3	105	100	96	93	104	99	95	92	96	93	90	94	91	89	92	90	88	86
4	101	95	90	87	100	94	90	86	92	88	85	90	87	84	88	86	84	82
5	97	91	86	82	96	90	85	82	88	84	81	86	83	80	85	82	80	78
6	94	86	81	78	92	86	81	78	84	80	77	83	79	77	82	79	76	75
7	90	83	78	74	89	82	77	74	81	77	74	80	76	73	79	75	73	72
8	87	79	74	71	86	79	74	71	78	73	70	77	73	70	76	72	70	69
9	84	76	71	68	83	76	71	68	75	71	68	74	70	67	73	70	67	66
10	81	73	68	65	80	73	68	65	72	68	65	71	67	65	71	67	65	63

# IES Indoor Report

Photometric Filename: **AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES**

## Unified Glare Rating Table

Lum. Name: AD20157	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

## 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	9.5	10.4	9.9	10.7	11.0	9.4	10.3	9.8	10.7	11.0
	Y=3H	9.6	10.4	9.9	10.7	11.1	9.4	10.2	9.8	10.6	10.9
	Y=4H	9.6	10.4	10.0	10.7	11.1	9.4	10.1	9.8	10.5	10.9
	Y=6H	9.7	10.4	10.1	10.8	11.1	9.3	10.0	9.7	10.4	10.8
	Y=8H	9.7	10.4	10.2	10.8	11.2	9.2	9.9	9.7	10.3	10.7
	Y=12H	9.8	10.4	10.2	10.8	11.2	9.2	9.8	9.6	10.2	10.6
X=4H	Y=2H	9.2	10.0	9.6	10.3	10.7	9.2	10.0	9.7	10.3	10.7
	Y=3H	9.3	9.9	9.7	10.3	10.7	9.3	9.9	9.7	10.3	10.7
	Y=4H	9.4	9.9	9.8	10.4	10.8	9.3	9.8	9.7	10.2	10.7
	Y=6H	9.5	10.0	10.0	10.4	10.9	9.2	9.7	9.7	10.1	10.6
	Y=8H	9.6	10.0	10.1	10.5	10.9	9.1	9.6	9.6	10.0	10.5
	Y=12H	9.7	10.0	10.2	10.5	11.0	9.1	9.4	9.6	9.9	10.4
X=8H	Y=4H	9.2	9.7	9.7	10.1	10.6	9.1	9.6	9.6	10.0	10.5
	Y=6H	9.4	9.7	9.9	10.2	10.7	9.1	9.4	9.6	9.9	10.4
	Y=8H	9.4	9.7	10.0	10.2	10.7	9.0	9.3	9.5	9.8	10.3
	Y=12H	9.6	9.8	10.1	10.3	10.9	9.0	9.2	9.5	9.7	10.3
X=12H	Y=4H	9.2	9.5	9.7	10.0	10.5	9.1	9.4	9.6	9.9	10.4
	Y=6H	9.3	9.6	9.8	10.1	10.6	9.0	9.3	9.6	9.8	10.3
	Y=8H	9.4	9.6	9.9	10.1	10.7	9.0	9.2	9.5	9.7	10.3
Variations with the objerver position at spacings											
S=1.0H	0.3/-0.4					1.2/-1.7					
S=1.5H	1.0/-0.7					1.7/-2.2					
S=2.0H	2.1/-1.5					2.2/-3.1					
Reduced UGR Table:											
Nordic Standard Table:	BKO					BKO					
Correction Value	0.6					0.3					

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

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.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
$\gamma$ 0.0	353.05	353.05	353.05	353.05	353.05	353.05	353.05	353.05	353.05	353.05	353.05	353.05
$\gamma$ 1.0	349.88	349.45	349.22	349.80	350.55	351.68	352.47	353.40	353.11	353.50	354.04	354.43
$\gamma$ 2.0	345.70	344.73	344.16	344.94	346.04	347.98	349.76	351.65	351.97	352.76	353.68	354.01
$\gamma$ 3.0	339.86	338.28	337.46	338.50	339.99	342.63	345.51	348.33	349.27	350.52	351.72	351.85
$\gamma$ 4.0	332.48	330.44	329.11	330.45	332.41	335.71	339.56	343.55	345.21	346.80	348.10	348.00
$\gamma$ 5.0	323.65	321.18	319.28	320.78	323.28	327.20	331.95	336.95	339.41	341.18	342.66	342.55
$\gamma$ 6.0	313.83	310.65	308.59	309.85	312.74	317.31	322.91	328.44	331.80	333.74	335.70	335.60
$\gamma$ 7.0	303.00	299.46	296.87	297.94	300.99	306.05	312.43	318.64	322.45	324.68	327.23	326.90
$\gamma$ 8.0	291.30	287.49	284.23	285.17	288.18	293.67	300.56	307.50	311.60	314.23	317.26	316.59
$\gamma$ 9.0	278.50	274.42	270.60	271.54	274.65	280.44	287.50	294.87	299.60	302.36	305.80	305.15
$\gamma$ 10.0	265.84	260.41	256.38	257.18	260.56	266.43	273.53	280.95	286.45	289.58	292.78	292.81
$\gamma$ 11.0	252.70	245.89	241.47	242.36	245.82	251.46	258.82	266.30	272.22	275.78	278.67	279.14
$\gamma$ 12.0	238.01	231.03	226.19	227.45	230.75	236.36	243.58	250.98	257.28	260.99	263.75	264.49
$\gamma$ 13.0	222.84	215.94	210.93	212.33	215.60	221.14	228.06	235.56	241.88	245.49	248.37	249.16
$\gamma$ 14.0	207.68	200.81	195.89	197.07	200.41	205.90	212.55	220.12	226.21	229.55	232.62	233.40
$\gamma$ 15.0	192.59	185.86	180.90	182.02	185.14	190.56	197.34	204.63	210.46	213.48	216.67	217.62
$\gamma$ 16.0	177.66	171.08	166.17	167.33	170.20	175.54	182.28	189.33	194.75	197.58	200.78	201.93
$\gamma$ 17.0	163.16	156.69	151.76	152.83	155.69	160.74	167.35	174.13	179.43	182.12	185.27	186.48
$\gamma$ 18.0	149.20	142.78	137.99	138.92	141.80	146.54	152.74	159.38	164.67	167.44	170.28	171.42
$\gamma$ 19.0	135.96	129.42	124.78	125.81	128.64	133.13	138.71	145.15	150.50	153.20	155.65	156.72
$\gamma$ 20.0	123.36	116.81	112.32	113.44	116.23	120.47	125.53	131.52	136.83	139.52	141.54	142.57
$\gamma$ 21.0	111.44	104.91	100.83	101.89	104.61	108.53	113.17	118.70	123.86	126.60	128.20	129.09
$\gamma$ 22.0	100.43	93.90	90.24	91.15	93.87	97.61	101.67	106.90	111.82	114.45	115.85	116.43
$\gamma$ 23.0	90.31	83.88	80.48	81.37	84.05	87.61	91.06	96.09	100.62	103.13	104.20	104.66
$\gamma$ 24.0	81.07	74.76	71.69	72.54	75.17	78.47	81.46	86.44	90.29	92.77	93.53	93.72
$\gamma$ 25.0	72.43	66.63	63.76	64.63	67.00	70.08	72.89	77.65	80.98	83.16	83.77	83.66
$\gamma$ 26.0	64.33	59.22	56.68	57.56	59.30	62.18	65.19	69.65	72.53	74.28	75.13	74.62
$\gamma$ 27.0	57.18	52.41	50.09	50.76	52.28	54.95	57.89	62.17	64.62	66.23	67.17	66.49
$\gamma$ 28.0	50.19	45.89	43.62	44.17	45.92	48.43	50.94	54.83	57.53	58.79	59.70	59.06
$\gamma$ 29.0	43.57	39.72	37.58	38.09	40.06	42.23	44.65	48.20	50.28	51.76	52.64	52.18
$\gamma$ 30.0	37.75	34.33	32.43	32.86	34.88	36.90	39.11	42.36	43.93	45.31	46.33	45.87
$\gamma$ 31.0	32.84	29.78	28.10	28.51	30.44	32.26	34.32	37.32	38.51	39.74	40.67	40.18
$\gamma$ 32.0	28.71	25.94	24.38	24.82	26.66	28.30	30.11	32.84	33.63	34.81	35.70	35.18
$\gamma$ 33.0	25.19	22.66	21.29	21.70	23.37	24.82	26.37	28.76	29.33	30.36	31.17	30.81
$\gamma$ 34.0	22.13	19.89	18.63	19.03	20.49	21.74	23.06	25.12	25.38	26.29	26.99	26.84
$\gamma$ 35.0	19.51	17.48	16.32	16.69	17.97	18.98	20.05	21.76	21.72	22.46	23.13	23.13
$\gamma$ 36.0	17.20	15.38	14.32	14.65	15.68	16.41	17.18	18.62	18.23	18.76	19.48	19.67
$\gamma$ 37.0	15.10	13.49	12.56	12.78	13.51	13.95	14.48	15.54	14.89	15.19	15.96	16.26
$\gamma$ 38.0	13.05	11.70	10.89	11.03	11.48	11.71	12.06	12.79	11.79	11.94	12.60	12.97
$\gamma$ 39.0	11.16	10.00	9.35	9.40	9.67	9.73	9.95	10.44	9.11	9.18	9.68	10.03
$\gamma$ 40.0	9.52	8.48	7.99	7.95	8.12	8.06	8.18	8.50	6.96	7.00	7.39	7.63
$\gamma$ 41.0	8.16	7.22	6.81	6.78	6.81	6.72	6.75	6.94	5.34	5.28	5.57	5.75
$\gamma$ 42.0	6.99	6.17	5.80	5.76	5.72	5.61	5.58	5.75	3.97	3.90	4.18	4.30
$\gamma$ 43.0	5.99	5.23	4.92	4.89	4.84	4.72	4.68	4.84	2.84	2.80	3.06	3.15
$\gamma$ 44.0	5.11	4.52	4.24	4.16	4.15	4.08	4.01	4.12	2.04	1.98	2.18	2.23
$\gamma$ 45.0	4.47	3.96	3.71	3.70	3.64	3.61	3.54	3.63	1.48	1.45	1.58	1.58
$\gamma$ 46.0	4.00	3.51	3.33	3.34	3.29	3.26	3.23	3.30	1.11	1.07	1.18	1.19



# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.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	3.66	3.20	3.05	3.06	3.01	2.97	2.98	3.02	0.84	0.79	0.89	0.90
γ 48.0	3.39	2.94	2.82	2.81	2.77	2.77	2.72	2.78	0.60	0.54	0.66	0.63
γ 49.0	3.14	2.72	2.59	2.56	2.53	2.53	2.50	2.56	0.43	0.37	0.46	0.43
γ 50.0	2.91	2.50	2.37	2.36	2.32	2.31	2.29	2.34	0.24	0.19	0.28	0.24
γ 51.0	2.71	2.28	2.17	2.15	2.14	2.13	2.10	2.16	0.06	0.01	0.10	0.07
γ 52.0	2.51	2.10	1.98	1.97	1.93	1.94	1.92	1.96	0.00	0.00	0.00	0.00
γ 53.0	2.30	1.91	1.77	1.79	1.77	1.77	1.74	1.81	0.00	0.00	0.00	0.00
γ 54.0	2.11	1.74	1.62	1.62	1.62	1.61	1.59	1.63	0.00	0.00	0.00	0.00
γ 55.0	1.98	1.60	1.47	1.49	1.47	1.49	1.44	1.49	0.00	0.00	0.00	0.00
γ 56.0	1.82	1.45	1.35	1.32	1.34	1.36	1.30	1.34	0.00	0.00	0.00	0.00
γ 57.0	1.70	1.32	1.25	1.22	1.23	1.26	1.21	1.25	0.00	0.00	0.00	0.00
γ 58.0	1.61	1.24	1.13	1.15	1.16	1.17	1.16	1.16	0.00	0.00	0.00	0.00
γ 59.0	1.54	1.18	1.10	1.08	1.10	1.09	1.08	1.13	0.00	0.00	0.00	0.00
γ 60.0	1.45	1.10	1.00	1.01	1.02	1.01	0.98	1.05	0.00	0.00	0.00	0.00
γ 61.0	1.37	1.01	0.92	0.96	0.93	0.95	0.91	1.00	0.00	0.00	0.00	0.00
γ 62.0	1.29	0.95	0.86	0.88	0.88	0.89	0.86	0.90	0.00	0.00	0.00	0.00
γ 63.0	1.24	0.91	0.81	0.80	0.81	0.80	0.81	0.87	0.00	0.00	0.00	0.00
γ 64.0	1.16	0.84	0.75	0.76	0.76	0.79	0.77	0.79	0.00	0.00	0.00	0.00
γ 65.0	1.10	0.81	0.68	0.72	0.72	0.74	0.72	0.75	0.00	0.00	0.00	0.00
γ 66.0	1.06	0.76	0.65	0.65	0.67	0.70	0.66	0.69	0.00	0.00	0.00	0.00
γ 67.0	1.01	0.70	0.60	0.60	0.61	0.64	0.61	0.66	0.00	0.00	0.00	0.00
γ 68.0	0.94	0.64	0.58	0.57	0.56	0.57	0.55	0.61	0.00	0.00	0.00	0.00
γ 69.0	0.89	0.59	0.52	0.50	0.50	0.55	0.51	0.58	0.00	0.00	0.00	0.00
γ 70.0	0.83	0.54	0.48	0.48	0.47	0.52	0.49	0.51	0.00	0.00	0.00	0.00
γ 71.0	0.78	0.48	0.42	0.43	0.45	0.46	0.43	0.45	0.00	0.00	0.00	0.00
γ 72.0	0.75	0.46	0.38	0.37	0.40	0.40	0.39	0.44	0.00	0.00	0.00	0.00
γ 73.0	0.70	0.43	0.37	0.34	0.36	0.35	0.36	0.39	0.00	0.00	0.00	0.00
γ 74.0	0.67	0.39	0.32	0.32	0.29	0.34	0.33	0.36	0.00	0.00	0.00	0.00
γ 75.0	0.60	0.34	0.29	0.26	0.26	0.29	0.28	0.32	0.00	0.00	0.00	0.00
γ 76.0	0.55	0.30	0.23	0.24	0.25	0.24	0.25	0.29	0.00	0.00	0.00	0.00
γ 77.0	0.53	0.26	0.19	0.21	0.22	0.20	0.20	0.28	0.00	0.00	0.00	0.00
γ 78.0	0.48	0.23	0.17	0.18	0.17	0.17	0.15	0.24	0.00	0.00	0.00	0.00
γ 79.0	0.42	0.23	0.14	0.12	0.13	0.15	0.14	0.17	0.00	0.00	0.00	0.00
γ 80.0	0.40	0.18	0.10	0.09	0.11	0.10	0.12	0.15	0.00	0.00	0.00	0.00
γ 81.0	0.36	0.14	0.07	0.06	0.07	0.08	0.09	0.07	0.00	0.00	0.00	0.00
γ 82.0	0.35	0.10	0.03	0.03	0.03	0.05	0.06	0.08	0.00	0.00	0.00	0.00
γ 83.0	0.31	0.08	0.00	0.01	0.01	0.00	0.02	0.05	0.00	0.00	0.00	0.00
γ 84.0	0.29	0.06	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
γ 85.0	0.24	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
γ 86.0	0.21	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	0.21	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	0.18	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	0.16	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	0.13	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	0.13	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	0.08	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	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.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	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 95.0	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 96.0	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 97.0	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 98.0	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 99.0	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 100.0	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 101.0	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 102.0	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 103.0	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 104.0	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 105.0	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 106.0	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 107.0	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 108.0	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 109.0	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 110.0	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 111.0	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 112.0	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 113.0	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 114.0	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 115.0	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 116.0	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 117.0	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 118.0	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 119.0	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 120.0	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 121.0	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 122.0	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 123.0	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 124.0	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 125.0	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 126.0	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 127.0	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 128.0	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 129.0	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 130.0	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 131.0	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 132.0	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 133.0	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 134.0	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 135.0	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 136.0	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 137.0	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 138.0	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 139.0	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 140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.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 141.0	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 142.0	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 143.0	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 144.0	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 145.0	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 146.0	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 147.0	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 148.0	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 149.0	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 150.0	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 151.0	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 152.0	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 153.0	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 154.0	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 155.0	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 156.0	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 157.0	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 158.0	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 159.0	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 160.0	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 161.0	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 162.0	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 163.0	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 164.0	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 165.0	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 166.0	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 167.0	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 168.0	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 169.0	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 170.0	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 171.0	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 172.0	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 173.0	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 174.0	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 175.0	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 176.0	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 177.0	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 178.0	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 179.0	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 180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V/H	C270.0	C292.5	C315.0	C337.5								
γ 0.0	353.05	353.05	353.05	353.05								
γ 1.0	354.29	353.84	352.82	351.94								
γ 2.0	353.46	352.23	350.38	348.55								
γ 3.0	350.89	348.88	346.28	343.62								
γ 4.0	346.58	343.96	340.58	337.02								
γ 5.0	340.62	337.44	333.33	328.79								

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

## Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 6.0	333.16	329.49	324.57	319.40
γ 7.0	324.36	320.28	314.60	309.00
γ 8.0	314.23	309.93	303.65	297.43
γ 9.0	302.94	298.37	291.70	284.78
γ 10.0	290.54	285.80	278.72	271.36
γ 11.0	277.12	272.41	264.87	257.30
γ 12.0	263.04	258.40	250.42	242.61
γ 13.0	248.32	243.73	235.49	227.50
γ 14.0	233.06	228.48	220.21	212.18
γ 15.0	217.55	213.10	204.91	196.75
γ 16.0	202.05	197.62	189.68	181.73
γ 17.0	186.76	182.48	174.75	167.15
γ 18.0	171.80	167.83	160.33	153.03
γ 19.0	157.22	153.38	146.40	139.52
γ 20.0	143.06	139.41	133.12	126.48
γ 21.0	129.61	126.18	120.53	114.30
γ 22.0	117.08	113.91	108.75	102.93
γ 23.0	105.58	102.77	97.80	92.22
γ 24.0	95.07	92.73	87.69	82.28
γ 25.0	85.41	83.39	78.42	73.25
γ 26.0	76.37	74.68	69.91	65.33
γ 27.0	67.87	66.28	62.19	57.82
γ 28.0	60.14	58.74	54.79	50.76
γ 29.0	52.99	51.57	47.69	43.97
γ 30.0	46.41	44.93	41.23	37.93
γ 31.0	40.58	39.01	35.49	32.56
γ 32.0	35.43	33.99	30.67	28.12
γ 33.0	30.95	29.58	26.59	24.30
γ 34.0	26.95	25.69	23.03	20.99
γ 35.0	23.27	22.19	19.89	18.06
γ 36.0	19.87	19.01	17.06	15.53
γ 37.0	16.56	15.98	14.45	13.20
γ 38.0	13.39	12.97	11.95	11.01
γ 39.0	10.52	10.32	9.62	9.01
γ 40.0	8.04	8.03	7.61	7.26
γ 41.0	6.11	6.15	5.96	5.74
γ 42.0	4.61	4.65	4.59	4.49
γ 43.0	3.41	3.50	3.47	3.44
γ 44.0	2.46	2.58	2.55	2.53
γ 45.0	1.75	1.85	1.80	1.82
γ 46.0	1.27	1.35	1.29	1.29
γ 47.0	0.95	0.99	0.95	0.93
γ 48.0	0.67	0.73	0.67	0.67
γ 49.0	0.44	0.51	0.44	0.44
γ 50.0	0.26	0.34	0.27	0.21
γ 51.0	0.10	0.15	0.11	0.06
γ 52.0	0.00	0.00	0.00	0.00

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

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## 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	0.00	0.00	0.00
γ 87.0	0.00	0.00	0.00	0.00
γ 88.0	0.00	0.00	0.00	0.00
γ 89.0	0.00	0.00	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:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

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## 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	0.00	0.00	0.00
γ 109.0	0.00	0.00	0.00	0.00
γ 110.0	0.00	0.00	0.00	0.00
γ 111.0	0.00	0.00	0.00	0.00
γ 112.0	0.00	0.00	0.00	0.00
γ 113.0	0.00	0.00	0.00	0.00
γ 114.0	0.00	0.00	0.00	0.00
γ 115.0	0.00	0.00	0.00	0.00
γ 116.0	0.00	0.00	0.00	0.00
γ 117.0	0.00	0.00	0.00	0.00
γ 118.0	0.00	0.00	0.00	0.00
γ 119.0	0.00	0.00	0.00	0.00
γ 120.0	0.00	0.00	0.00	0.00
γ 121.0	0.00	0.00	0.00	0.00
γ 122.0	0.00	0.00	0.00	0.00
γ 123.0	0.00	0.00	0.00	0.00
γ 124.0	0.00	0.00	0.00	0.00
γ 125.0	0.00	0.00	0.00	0.00
γ 126.0	0.00	0.00	0.00	0.00
γ 127.0	0.00	0.00	0.00	0.00
γ 128.0	0.00	0.00	0.00	0.00
γ 129.0	0.00	0.00	0.00	0.00
γ 130.0	0.00	0.00	0.00	0.00
γ 131.0	0.00	0.00	0.00	0.00
γ 132.0	0.00	0.00	0.00	0.00
γ 133.0	0.00	0.00	0.00	0.00
γ 134.0	0.00	0.00	0.00	0.00
γ 135.0	0.00	0.00	0.00	0.00
γ 136.0	0.00	0.00	0.00	0.00
γ 137.0	0.00	0.00	0.00	0.00
γ 138.0	0.00	0.00	0.00	0.00
γ 139.0	0.00	0.00	0.00	0.00
γ 140.0	0.00	0.00	0.00	0.00
γ 141.0	0.00	0.00	0.00	0.00
γ 142.0	0.00	0.00	0.00	0.00
γ 143.0	0.00	0.00	0.00	0.00
γ 144.0	0.00	0.00	0.00	0.00
γ 145.0	0.00	0.00	0.00	0.00
γ 146.0	0.00	0.00	0.00	0.00

# IES Indoor Report

Photometric Filename:AD20157-3W-B3535-3090-LDK19.5-36D-AIDIming-700mA.IES

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## Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 147.0	0.00	0.00	0.00	0.00
γ 148.0	0.00	0.00	0.00	0.00
γ 149.0	0.00	0.00	0.00	0.00
γ 150.0	0.00	0.00	0.00	0.00
γ 151.0	0.00	0.00	0.00	0.00
γ 152.0	0.00	0.00	0.00	0.00
γ 153.0	0.00	0.00	0.00	0.00
γ 154.0	0.00	0.00	0.00	0.00
γ 155.0	0.00	0.00	0.00	0.00
γ 156.0	0.00	0.00	0.00	0.00
γ 157.0	0.00	0.00	0.00	0.00
γ 158.0	0.00	0.00	0.00	0.00
γ 159.0	0.00	0.00	0.00	0.00
γ 160.0	0.00	0.00	0.00	0.00
γ 161.0	0.00	0.00	0.00	0.00
γ 162.0	0.00	0.00	0.00	0.00
γ 163.0	0.00	0.00	0.00	0.00
γ 164.0	0.00	0.00	0.00	0.00
γ 165.0	0.00	0.00	0.00	0.00
γ 166.0	0.00	0.00	0.00	0.00
γ 167.0	0.00	0.00	0.00	0.00
γ 168.0	0.00	0.00	0.00	0.00
γ 169.0	0.00	0.00	0.00	0.00
γ 170.0	0.00	0.00	0.00	0.00
γ 171.0	0.00	0.00	0.00	0.00
γ 172.0	0.00	0.00	0.00	0.00
γ 173.0	0.00	0.00	0.00	0.00
γ 174.0	0.00	0.00	0.00	0.00
γ 175.0	0.00	0.00	0.00	0.00
γ 176.0	0.00	0.00	0.00	0.00
γ 177.0	0.00	0.00	0.00	0.00
γ 178.0	0.00	0.00	0.00	0.00
γ 179.0	0.00	0.00	0.00	0.00
γ 180.0	0.00	0.00	0.00	0.00