

# IES Indoor Report

Photometric Filename:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES

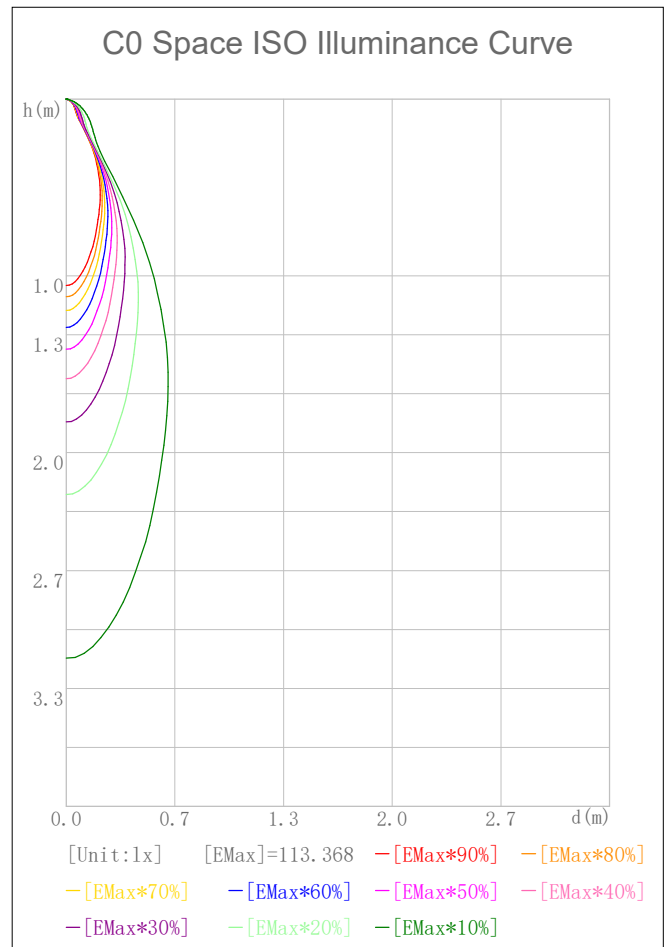
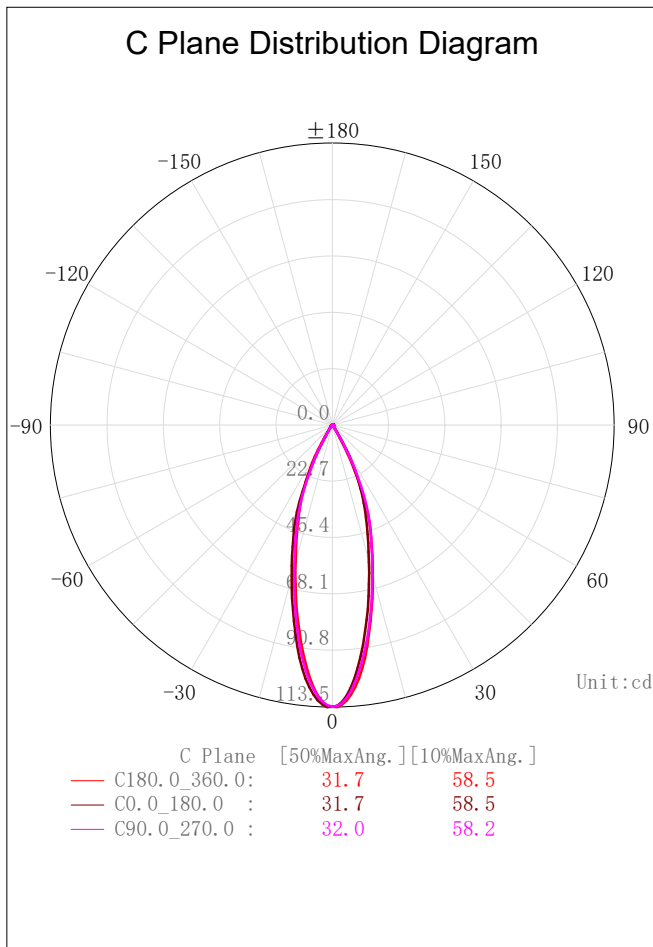
## Indoor Luminaire Photometric Data

### Description Information

Luminary Name:AD21240	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):0.025m*0.025m*0.000m	Lum. Area(m2):0.000	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): 38.746	Luminary Flux(lm): 38.745	Field Angle(10%Imax): 58.5(°)	
Rated Power(W): 1	Luminary Efficiency: 100.00%	Down Lumens&Percent: 38.745lm 100.00%	
Rated Voltage(V): 220	Luminary EER(lm/W): 41.218	Up Lumens&Percent: 0.000lm 0.00%	
Tested Power(W): 0.940	Max. Candela(cd): 113.518	S/MH: CO_a180=0.516 C90_270=0.519	
Lamps' Inside: 1	Max Cand@Ang.(°): C=180.0 γ=1.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):219.7, 0.026, 0.490	Beam Angle(50%Imax): 31.7(°)	ErP Φuse(90°): 38.464lm	
Lamp Size(W*L*H):0.025m*0.025m*0.000m	Left=-15.1°, Right=16.6°	IRF(%): 608.711	



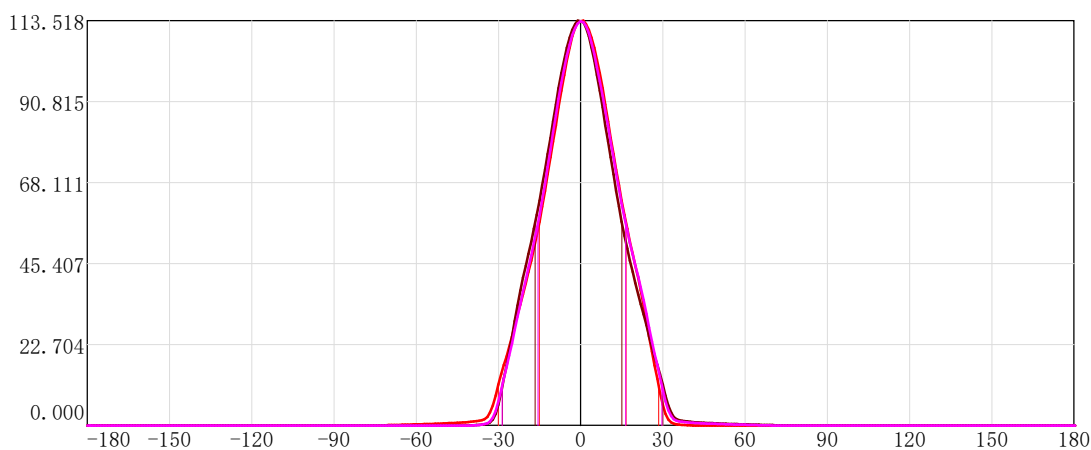
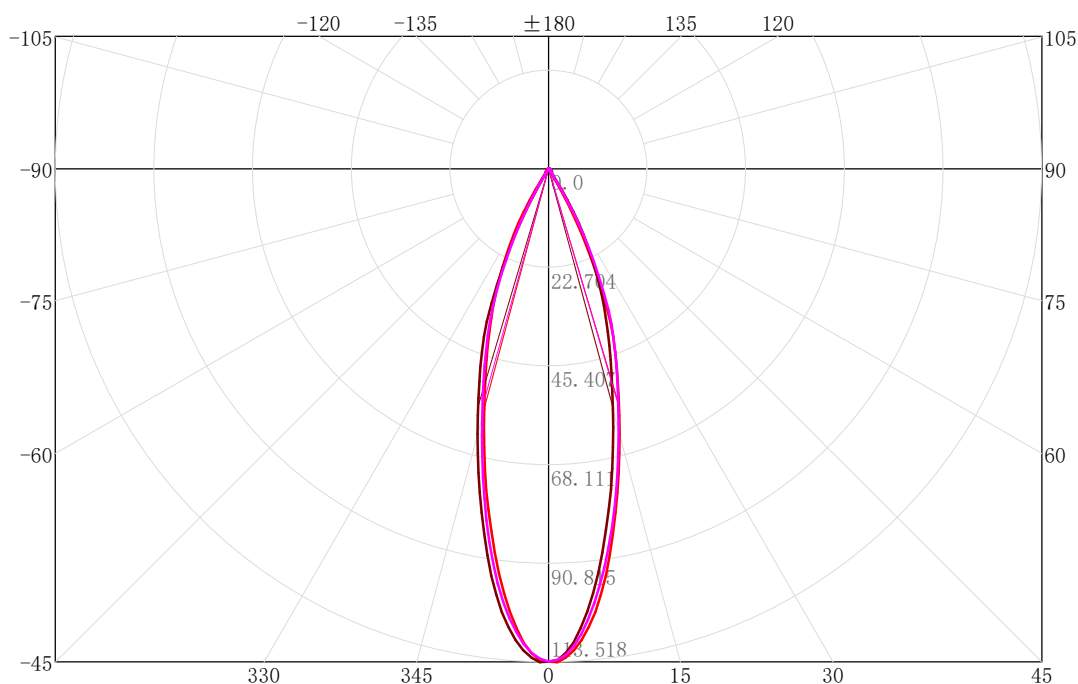
# IES Indoor Report

Photometric Filename: **AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES**

## 2D Plane Light Intensity Distribution Curve

Lum. Name: AD21240	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
—	C180.0_360.0:	31.7	58.5	
—	C0.0_180.0 :	31.7	58.5	
—	C90.0_270.0 :	32.0	58.2	

# IES Indoor Report

Photometric Filename: **AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES**

## 3D Light Intensity Distribution Modal

Lum. Name: AD21240	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

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## 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	0.11	0.11	0.28	0.28	47.0-48.0	0.02	38.47	0.06	99.28
1.0-2.0	0.32	0.43	0.83	1.11	48.0-49.0	0.02	38.49	0.06	99.34
2.0-3.0	0.53	0.96	1.37	2.48	49.0-50.0	0.02	38.51	0.05	99.39
3.0-4.0	0.73	1.69	1.87	4.35	50.0-51.0	0.02	38.53	0.05	99.44
4.0-5.0	0.91	2.59	2.34	6.69	51.0-52.0	0.02	38.55	0.05	99.49
5.0-6.0	1.07	3.67	2.77	9.46	52.0-53.0	0.02	38.57	0.05	99.54
6.0-7.0	1.22	4.88	3.14	12.61	53.0-54.0	0.02	38.58	0.04	99.58
7.0-8.0	1.34	6.23	3.47	16.07	54.0-55.0	0.02	38.60	0.04	99.62
8.0-9.0	1.45	7.68	3.74	19.82	55.0-56.0	0.02	38.62	0.04	99.66
9.0-10.0	1.54	9.21	3.96	23.78	56.0-57.0	0.01	38.63	0.04	99.70
10.0-11.0	1.60	10.82	4.14	27.92	57.0-58.0	0.01	38.64	0.04	99.74
11.0-12.0	1.65	12.47	4.27	32.18	58.0-59.0	0.01	38.66	0.03	99.77
12.0-13.0	1.68	14.15	4.35	36.53	59.0-60.0	0.01	38.67	0.03	99.80
13.0-14.0	1.70	15.86	4.39	40.93	60.0-61.0	0.01	38.68	0.03	99.83
14.0-15.0	1.71	17.56	4.41	45.33	61.0-62.0	0.01	38.69	0.03	99.85
15.0-16.0	1.70	19.27	4.39	49.73	62.0-63.0	0.01	38.70	0.02	99.88
16.0-17.0	1.69	20.96	4.36	54.09	63.0-64.0	0.01	38.71	0.02	99.90
17.0-18.0	1.67	22.63	4.31	58.40	64.0-65.0	0.01	38.71	0.02	99.92
18.0-19.0	1.65	24.27	4.25	62.64	65.0-66.0	0.01	38.72	0.02	99.93
19.0-20.0	1.61	25.88	4.16	66.80	66.0-67.0	0.01	38.73	0.01	99.95
20.0-21.0	1.57	27.45	4.05	70.85	67.0-68.0	0.00	38.73	0.01	99.96
21.0-22.0	1.51	28.96	3.90	74.75	68.0-69.0	0.00	38.73	0.01	99.97
22.0-23.0	1.43	30.39	3.70	78.44	69.0-70.0	0.00	38.74	0.01	99.98
23.0-24.0	1.33	31.73	3.44	81.88	70.0-71.0	0.00	38.74	0.01	99.99
24.0-25.0	1.22	32.94	3.14	85.02	71.0-72.0	0.00	38.74	0.00	99.99
25.0-26.0	1.09	34.03	2.81	87.84	72.0-73.0	0.00	38.74	0.00	99.99
26.0-27.0	0.96	35.00	2.48	90.32	73.0-74.0	0.00	38.74	0.00	99.99
27.0-28.0	0.83	35.83	2.14	92.46	74.0-75.0	0.00	38.74	0.00	99.99
28.0-29.0	0.69	36.52	1.78	94.25	75.0-76.0	0.00	38.74	0.00	100.00
29.0-30.0	0.54	37.06	1.39	95.64	76.0-77.0	0.00	38.74	0.00	100.00
30.0-31.0	0.39	37.45	1.01	96.65	77.0-78.0	0.00	38.74	0.00	100.00
31.0-32.0	0.26	37.71	0.67	97.32	78.0-79.0	0.00	38.75	0.00	100.00
32.0-33.0	0.16	37.87	0.42	97.74	79.0-80.0	0.00	38.75	0.00	100.00
33.0-34.0	0.10	37.97	0.27	98.00	80.0-81.0	0.00	38.75	0.00	100.00
34.0-35.0	0.07	38.04	0.18	98.19	81.0-82.0	0.00	38.75	0.00	100.00
35.0-36.0	0.05	38.10	0.14	98.33	82.0-83.0	0.00	38.75	0.00	100.00
36.0-37.0	0.05	38.15	0.12	98.45	83.0-84.0	0.00	38.75	0.00	100.00
37.0-38.0	0.04	38.19	0.11	98.56	84.0-85.0	0.00	38.75	0.00	100.00
38.0-39.0	0.04	38.22	0.10	98.65	85.0-86.0	0.00	38.75	0.00	100.00
39.0-40.0	0.03	38.26	0.09	98.74	86.0-87.0	0.00	38.75	0.00	100.00
40.0-41.0	0.03	38.29	0.08	98.82	87.0-88.0	0.00	38.75	0.00	100.00
41.0-42.0	0.03	38.32	0.07	98.89	88.0-89.0	0.00	38.75	0.00	100.00
42.0-43.0	0.03	38.34	0.07	98.96	89.0-90.0	0.00	38.75	0.00	100.00
43.0-44.0	0.03	38.37	0.07	99.03	90.0-91.0	0.00	38.75	0.00	100.00
44.0-45.0	0.03	38.40	0.07	99.10	91.0-92.0	0.00	38.75	0.00	100.00
45.0-46.0	0.02	38.42	0.06	99.16	92.0-93.0	0.00	38.75	0.00	100.00
46.0-47.0	0.02	38.44	0.06	99.22	93.0-94.0	0.00	38.75	0.00	100.00

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## Zonal Flux Tabulation - (Cont.)

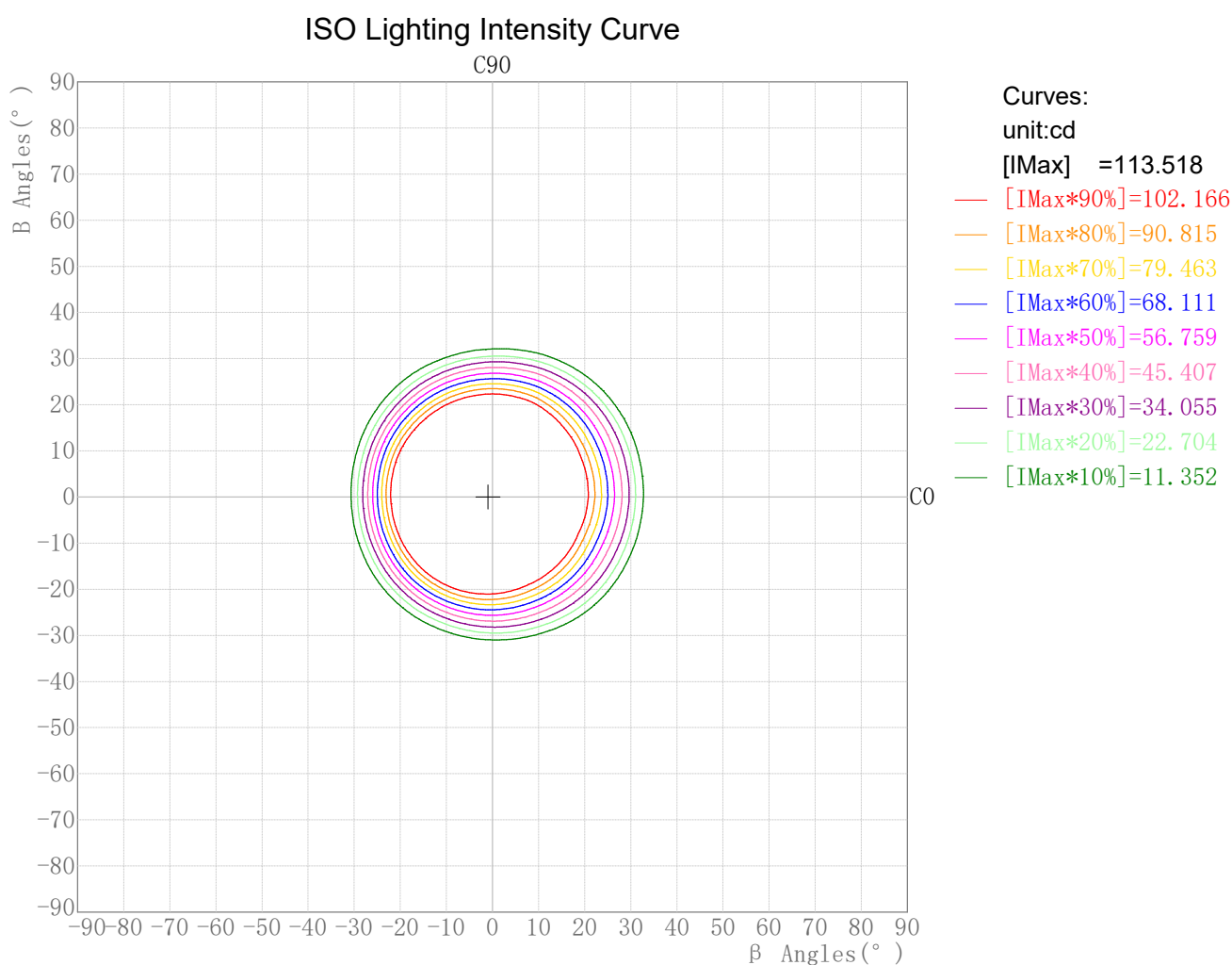
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
94.0-95.0	0.00	38.75	0.00	100.00	141.0-142.0	0.00	38.75	0.00	100.00
95.0-96.0	0.00	38.75	0.00	100.00	142.0-143.0	0.00	38.75	0.00	100.00
96.0-97.0	0.00	38.75	0.00	100.00	143.0-144.0	0.00	38.75	0.00	100.00
97.0-98.0	0.00	38.75	0.00	100.00	144.0-145.0	0.00	38.75	0.00	100.00
98.0-99.0	0.00	38.75	0.00	100.00	145.0-146.0	0.00	38.75	0.00	100.00
99.0-100.0	0.00	38.75	0.00	100.00	146.0-147.0	0.00	38.75	0.00	100.00
100.0-101.0	0.00	38.75	0.00	100.00	147.0-148.0	0.00	38.75	0.00	100.00
101.0-102.0	0.00	38.75	0.00	100.00	148.0-149.0	0.00	38.75	0.00	100.00
102.0-103.0	0.00	38.75	0.00	100.00	149.0-150.0	0.00	38.75	0.00	100.00
103.0-104.0	0.00	38.75	0.00	100.00	150.0-151.0	0.00	38.75	0.00	100.00
104.0-105.0	0.00	38.75	0.00	100.00	151.0-152.0	0.00	38.75	0.00	100.00
105.0-106.0	0.00	38.75	0.00	100.00	152.0-153.0	0.00	38.75	0.00	100.00
106.0-107.0	0.00	38.75	0.00	100.00	153.0-154.0	0.00	38.75	0.00	100.00
107.0-108.0	0.00	38.75	0.00	100.00	154.0-155.0	0.00	38.75	0.00	100.00
108.0-109.0	0.00	38.75	0.00	100.00	155.0-156.0	0.00	38.75	0.00	100.00
109.0-110.0	0.00	38.75	0.00	100.00	156.0-157.0	0.00	38.75	0.00	100.00
110.0-111.0	0.00	38.75	0.00	100.00	157.0-158.0	0.00	38.75	0.00	100.00
111.0-112.0	0.00	38.75	0.00	100.00	158.0-159.0	0.00	38.75	0.00	100.00
112.0-113.0	0.00	38.75	0.00	100.00	159.0-160.0	0.00	38.75	0.00	100.00
113.0-114.0	0.00	38.75	0.00	100.00	160.0-161.0	0.00	38.75	0.00	100.00
114.0-115.0	0.00	38.75	0.00	100.00	161.0-162.0	0.00	38.75	0.00	100.00
115.0-116.0	0.00	38.75	0.00	100.00	162.0-163.0	0.00	38.75	0.00	100.00
116.0-117.0	0.00	38.75	0.00	100.00	163.0-164.0	0.00	38.75	0.00	100.00
117.0-118.0	0.00	38.75	0.00	100.00	164.0-165.0	0.00	38.75	0.00	100.00
118.0-119.0	0.00	38.75	0.00	100.00	165.0-166.0	0.00	38.75	0.00	100.00
119.0-120.0	0.00	38.75	0.00	100.00	166.0-167.0	0.00	38.75	0.00	100.00
120.0-121.0	0.00	38.75	0.00	100.00	167.0-168.0	0.00	38.75	0.00	100.00
121.0-122.0	0.00	38.75	0.00	100.00	168.0-169.0	0.00	38.75	0.00	100.00
122.0-123.0	0.00	38.75	0.00	100.00	169.0-170.0	0.00	38.75	0.00	100.00
123.0-124.0	0.00	38.75	0.00	100.00	170.0-171.0	0.00	38.75	0.00	100.00
124.0-125.0	0.00	38.75	0.00	100.00	171.0-172.0	0.00	38.75	0.00	100.00
125.0-126.0	0.00	38.75	0.00	100.00	172.0-173.0	0.00	38.75	0.00	100.00
126.0-127.0	0.00	38.75	0.00	100.00	173.0-174.0	0.00	38.75	0.00	100.00
127.0-128.0	0.00	38.75	0.00	100.00	174.0-175.0	0.00	38.75	0.00	100.00
128.0-129.0	0.00	38.75	0.00	100.00	175.0-176.0	0.00	38.75	0.00	100.00
129.0-130.0	0.00	38.75	0.00	100.00	176.0-177.0	0.00	38.75	0.00	100.00
130.0-131.0	0.00	38.75	0.00	100.00	177.0-178.0	0.00	38.75	0.00	100.00
131.0-132.0	0.00	38.75	0.00	100.00	178.0-179.0	0.00	38.75	0.00	100.00
132.0-133.0	0.00	38.75	0.00	100.00	179.0-180.0	0.00	38.75	0.00	100.00
133.0-134.0	0.00	38.75	0.00	100.00					
134.0-135.0	0.00	38.75	0.00	100.00					
135.0-136.0	0.00	38.75	0.00	100.00					
136.0-137.0	0.00	38.75	0.00	100.00					
137.0-138.0	0.00	38.75	0.00	100.00					
138.0-139.0	0.00	38.75	0.00	100.00					
139.0-140.0	0.00	38.75	0.00	100.00					
140.0-141.0	0.00	38.75	0.00	100.00					

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## Rectangle ISO Lighting Intensity Diagram

Lum. Name: AD21240	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05

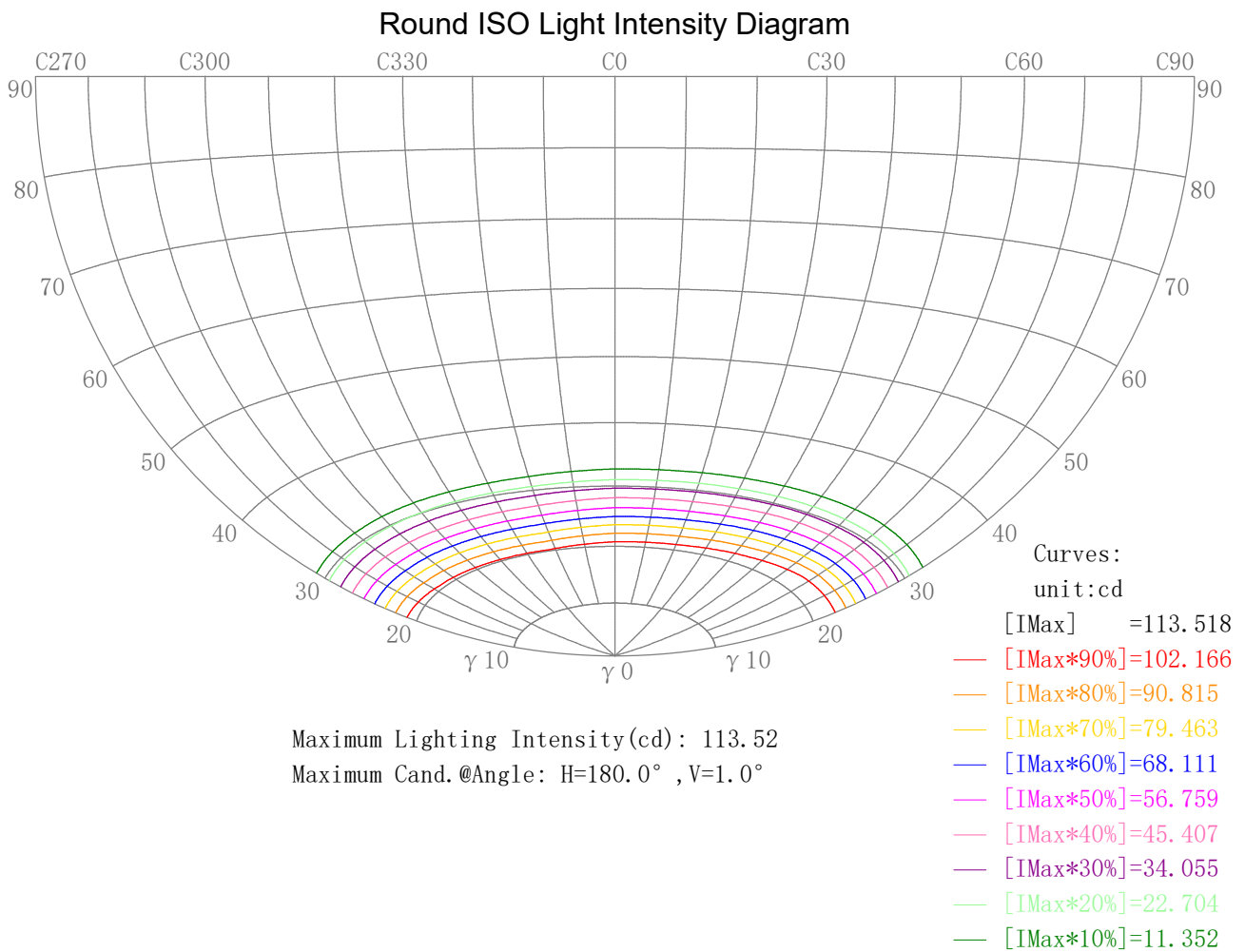


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## Round ISO Lighting Intensity Diagram

Lum. Name: AD21240	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine: GON-2000	Test Date: 2024/01/05



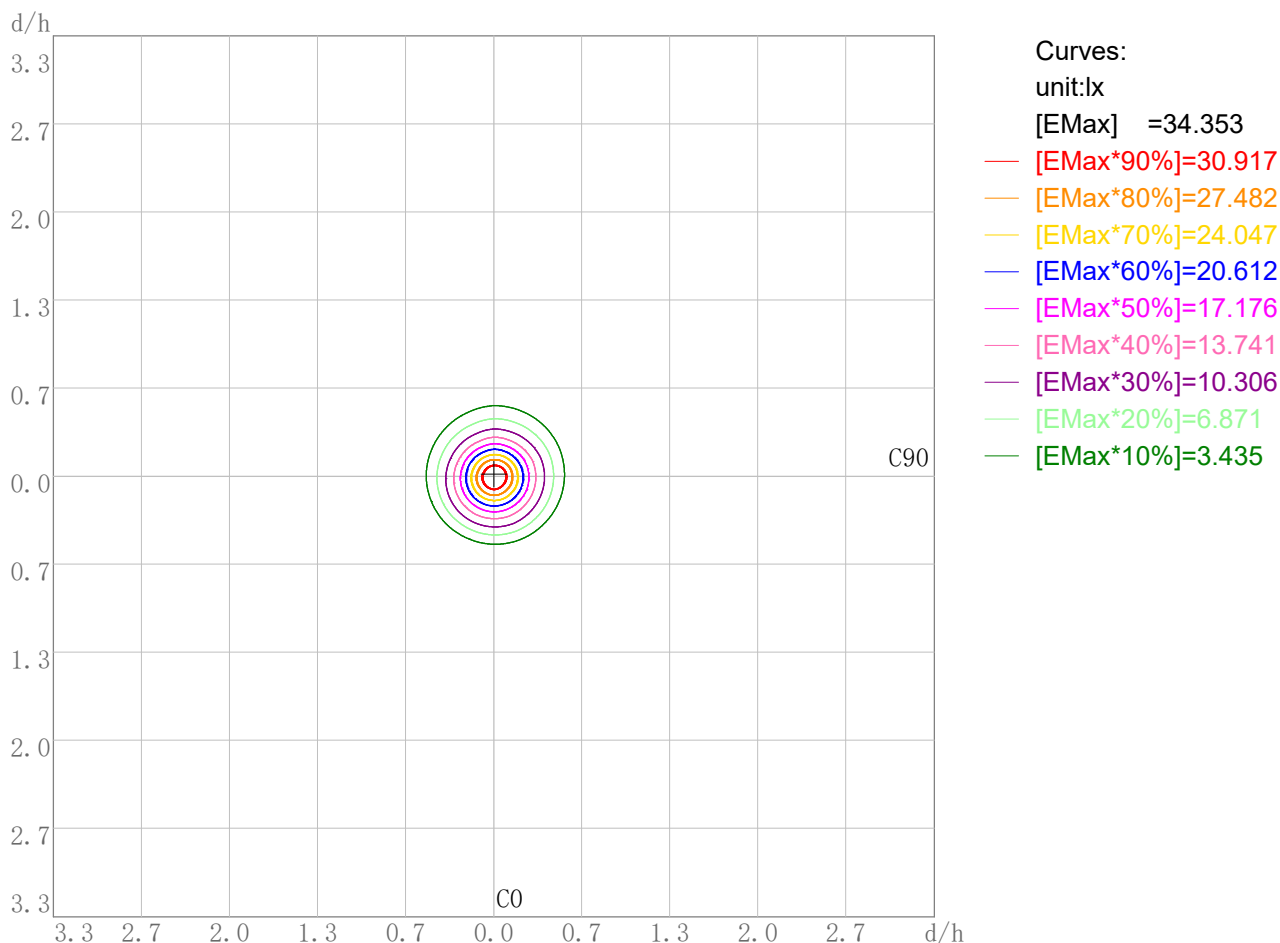
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## Plane ISO-Illuminance Diagram

Lum. Name: AD21240	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): 34.35

Working Plane Maximum Illuminance Position(d/h):H0.0 V-0.0



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## 3D Plane ISO Illuminance Diagram

Lum. Name: AD21240	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

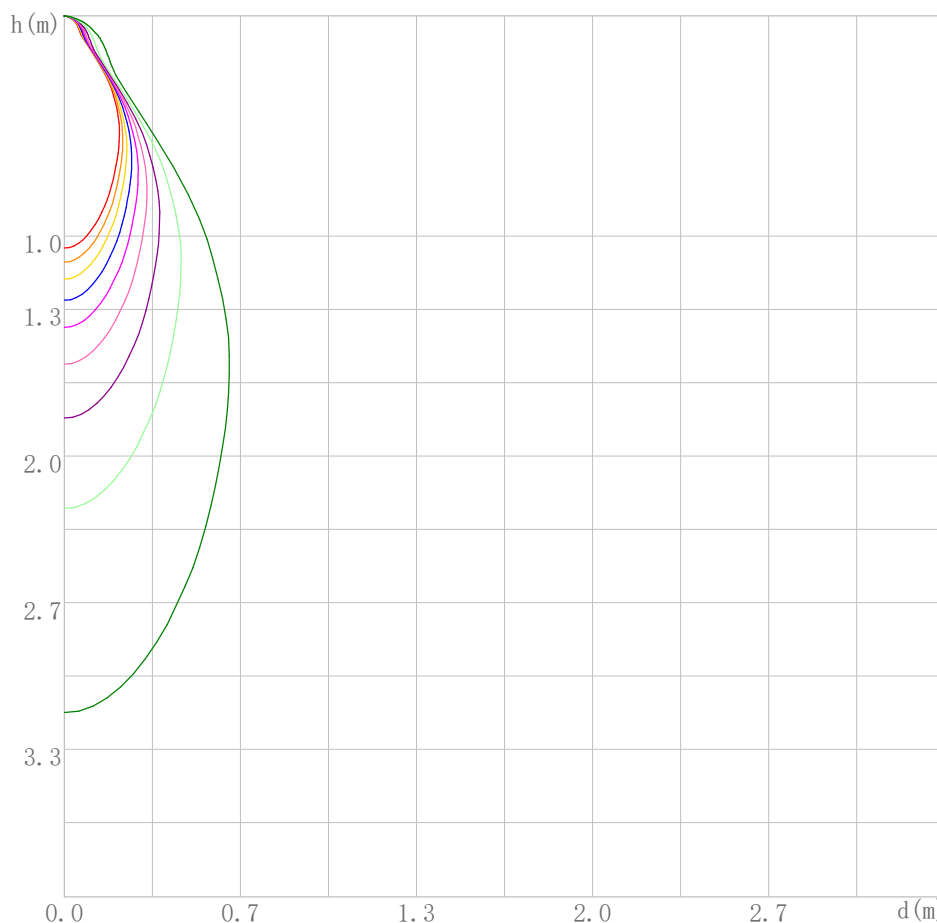
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## Space ISO Illuminance Diagram

Lum. Name: AD21240	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] = 113.368
- [EMax\*90%]=102.031
  - [EMax\*80%]=90.694
  - [EMax\*70%]=79.357
  - [EMax\*60%]=68.021
  - [EMax\*50%]=56.684
  - [EMax\*40%]=45.347
  - [EMax\*30%]=34.010
  - [EMax\*20%]=22.674
  - [EMax\*10%]=11.337

Space Plane Maximum Illuminance and @Angle: 113.37lx, 0.0deg  
Plane Maximum Lighting Intensity and @Angle: 113.368cd, 0deg

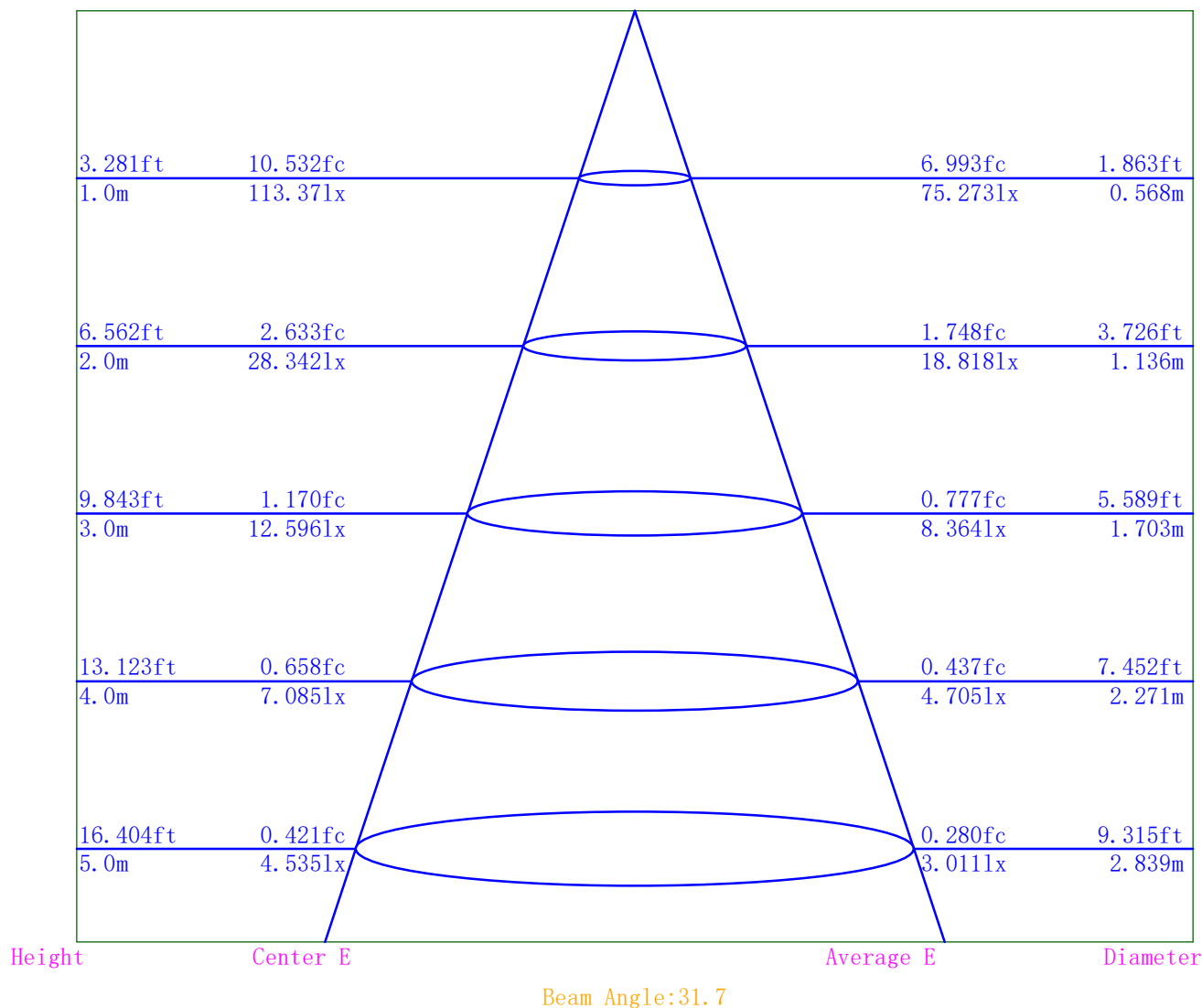
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Photometric Filename: **AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES**

## Illuminance-Distance Diagram

Lum. Name: AD21240	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:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES

## Indoor Luminance Limiting Curves

Lum. Name: AD21240	Lum. Catalog: Downlight	Test ID:
Lamp Name: B3535	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/05

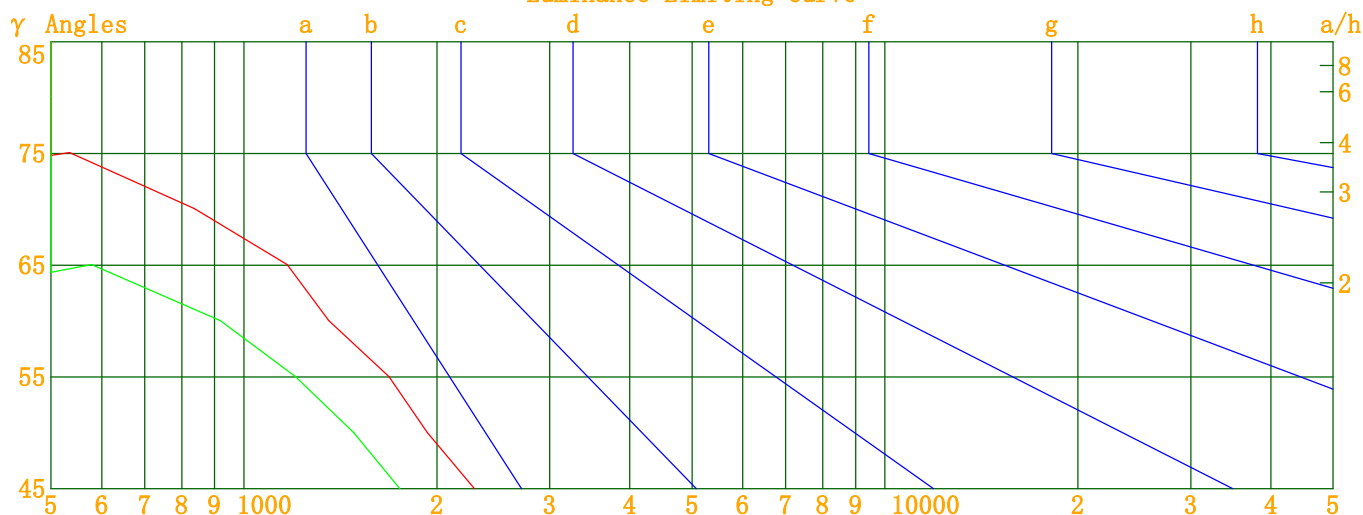
Glare Grade Table

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	2290	1933	1684	1356	1168	837	534	168	0
C90	1751	1483	1203	918	578	208	0	0	0

Luminance Limiting Curve



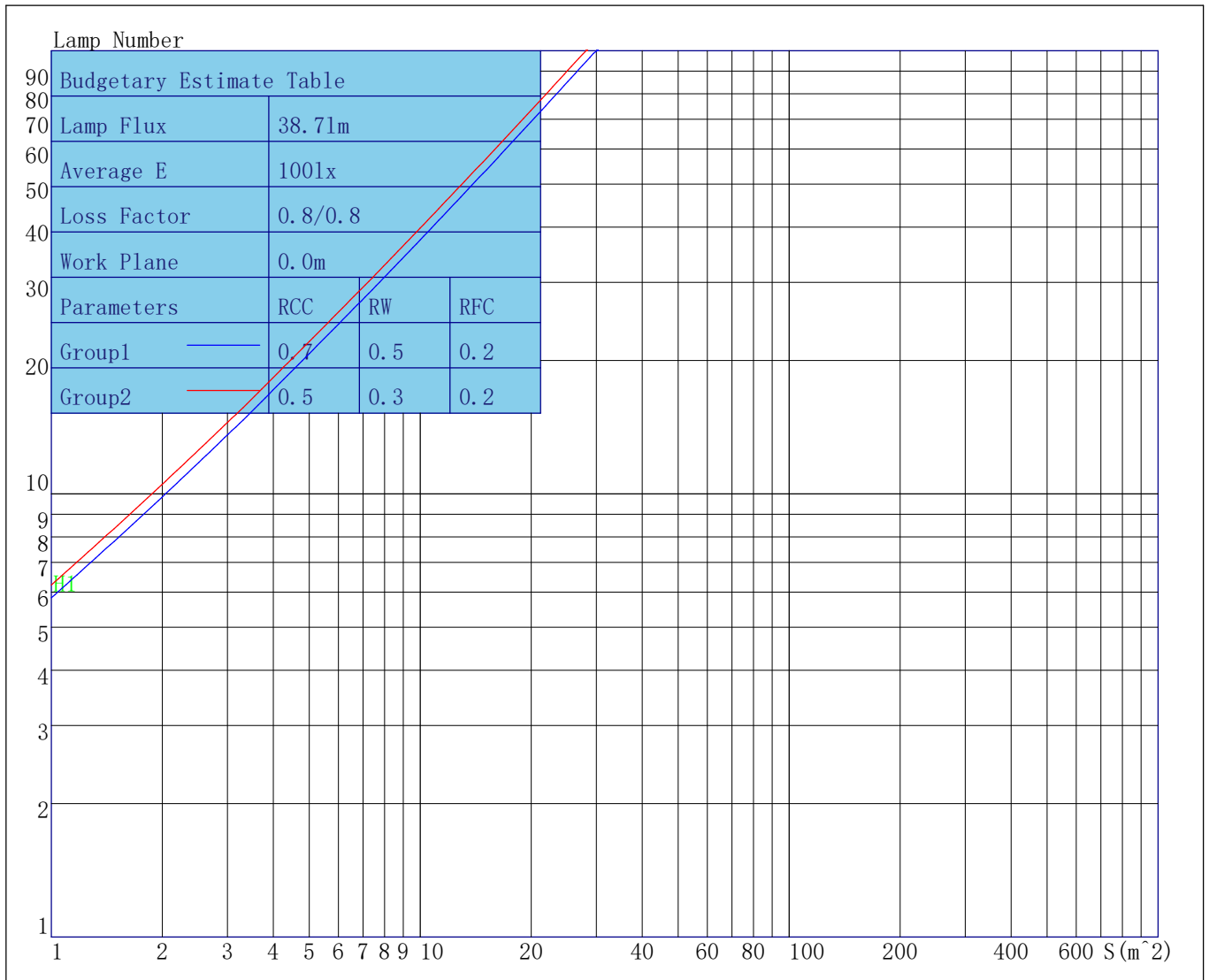
Luminous Size: Length(m)=-0.025 Width(m)=-0.025 Height(m)=0.000 Area(m^2)=0.000491  
 Luminous Type: Without Luminous Side  
 Luminous Curves: C0-C180 Color: — C90-C270 Color: —

# IES Indoor Report

Photometric Filename: AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES

## Indoor Budgetary Estimate Table

Lum. Name: AD21240	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

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## Indoor Coefficient of Utilization Table

Lum. Name: AD21240	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	115	112	110	108	112	110	108	107	106	105	103	103	101	100	99	98	98	96
2	110	106	103	100	108	105	102	99	102	99	97	99	97	95	96	95	93	92
3	106	101	97	94	105	100	96	93	97	94	92	95	93	91	93	91	89	88
4	103	97	92	89	101	96	92	88	94	90	87	92	89	86	90	88	86	84
5	99	92	88	85	98	92	87	84	90	86	83	88	85	83	87	84	82	81
6	96	89	84	81	94	88	84	80	87	83	80	85	82	79	84	81	79	78
7	92	85	80	77	91	84	80	77	83	79	77	82	79	76	81	78	76	75
8	89	82	77	74	88	81	77	74	80	76	74	79	76	73	79	75	73	72
9	86	79	74	71	85	78	74	71	78	74	71	77	73	71	76	73	70	69
10	84	76	72	69	83	76	71	68	75	71	68	74	71	68	74	70	68	67

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Photometric Filename: **AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES**

## Unified Glare Rating Table

Lum. Name: AD21240	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	6.2	7.1	6.6	7.4	7.7	5.7	6.6	6.1	6.9	7.2
	Y=3H	6.3	7.1	6.7	7.5	7.8	5.6	6.4	6.0	6.7	7.1
	Y=4H	6.3	7.0	6.7	7.4	7.8	5.5	6.2	5.9	6.6	7.0
	Y=6H	6.2	6.9	6.6	7.3	7.7	5.4	6.1	5.8	6.4	6.8
	Y=8H	6.2	6.8	6.6	7.2	7.6	5.3	6.0	5.8	6.3	6.8
	Y=12H	6.1	6.7	6.5	7.1	7.5	5.3	5.9	5.7	6.2	6.7
X=4H	Y=2H	6.0	6.7	6.4	7.1	7.4	5.6	6.3	6.0	6.7	7.1
	Y=3H	6.1	6.7	6.5	7.1	7.5	5.5	6.1	6.0	6.5	6.9
	Y=4H	6.1	6.6	6.5	7.0	7.5	5.4	5.9	5.8	6.4	6.8
	Y=6H	6.0	6.4	6.4	6.9	7.3	5.3	5.7	5.8	6.2	6.7
	Y=8H	5.9	6.3	6.4	6.8	7.2	5.2	5.6	5.7	6.1	6.5
	Y=12H	5.8	6.2	6.3	6.7	7.1	5.1	5.5	5.6	6.0	6.5
X=8H	Y=4H	5.9	6.3	6.4	6.7	7.2	5.2	5.6	5.7	6.1	6.6
	Y=6H	5.8	6.1	6.3	6.6	7.1	5.1	5.4	5.6	5.9	6.4
	Y=8H	5.7	6.0	6.2	6.5	7.0	5.0	5.3	5.5	5.8	6.3
	Y=12H	5.6	5.9	6.2	6.4	7.0	4.9	5.2	5.5	5.7	6.3
X=12H	Y=4H	5.8	6.2	6.3	6.6	7.1	5.1	5.5	5.6	6.0	6.5
	Y=6H	5.7	6.0	6.2	6.4	7.0	5.0	5.3	5.5	5.8	6.3
	Y=8H	5.6	5.9	6.2	6.4	7.0	4.9	5.2	5.5	5.7	6.3
Variations with the objerver position at spacings											
S=1.0H	2.1/-2.7					0.0/0.0					
S=1.5H	3.4/-4.6					8.1/0.0					
S=2.0H	5.6/-7.5					5.8/0.0					
Reduced UGR Table:											
Nordic Standard Table:	BKO					BKO					
Correction Value	0.3					0.2					

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

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## 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	113.37	113.37	113.37	113.37	113.37	113.37	113.37	113.37	113.37	113.37	113.37	113.37
$\gamma$ 1.0	113.07	112.92	112.98	113.04	113.05	113.17	112.96	112.93	113.52	113.19	113.09	112.88
$\gamma$ 2.0	111.52	111.42	111.55	111.93	111.99	112.19	112.02	112.02	112.52	112.18	112.03	111.72
$\gamma$ 3.0	109.15	109.13	109.33	109.99	110.06	110.39	110.31	110.38	110.94	110.60	110.44	109.95
$\gamma$ 4.0	105.99	106.15	106.56	107.32	107.37	107.77	107.82	108.07	108.73	108.35	108.15	107.52
$\gamma$ 5.0	102.30	102.65	103.29	104.07	104.11	104.52	104.62	105.18	105.91	105.39	105.04	104.44
$\gamma$ 6.0	98.22	98.70	99.50	100.37	100.43	100.99	101.05	101.75	102.59	101.89	101.48	100.90
$\gamma$ 7.0	93.83	94.45	95.34	96.39	96.51	97.21	97.26	97.90	98.77	97.91	97.52	96.98
$\gamma$ 8.0	89.18	89.92	90.90	92.19	92.46	93.21	93.19	93.79	94.56	93.63	93.19	92.59
$\gamma$ 9.0	84.19	85.10	86.20	87.78	88.22	89.10	88.92	89.53	90.00	89.23	88.79	87.95
$\gamma$ 10.0	79.61	80.14	81.41	83.16	83.88	84.86	84.53	85.11	85.26	84.76	84.27	83.20
$\gamma$ 11.0	75.19	75.29	76.63	78.46	79.55	80.48	80.08	80.59	80.58	80.26	79.65	78.49
$\gamma$ 12.0	70.48	70.65	72.06	73.84	75.14	75.91	75.64	76.05	76.10	75.69	74.94	73.80
$\gamma$ 13.0	65.80	66.13	67.65	69.42	70.69	71.43	71.26	71.59	71.74	71.06	70.24	69.20
$\gamma$ 14.0	61.36	61.73	63.39	65.25	66.35	67.19	66.98	67.27	67.39	66.57	65.79	64.72
$\gamma$ 15.0	57.19	57.51	59.22	61.36	62.24	62.96	62.81	63.11	63.12	62.37	61.59	60.42
$\gamma$ 16.0	53.26	53.51	55.19	57.66	58.34	58.91	58.84	59.23	59.06	58.49	57.74	56.46
$\gamma$ 17.0	49.65	49.80	51.43	54.01	54.64	55.10	55.12	55.60	55.17	54.87	54.09	52.78
$\gamma$ 18.0	46.25	46.44	48.11	50.52	51.19	51.49	51.65	52.15	51.54	51.36	50.55	49.28
$\gamma$ 19.0	43.04	43.37	45.06	47.18	47.95	48.14	48.32	48.86	48.11	47.88	47.15	45.84
$\gamma$ 20.0	39.89	40.39	42.06	44.08	44.83	44.92	45.06	45.63	44.81	44.42	43.71	42.49
$\gamma$ 21.0	36.82	37.39	39.01	41.20	41.81	41.77	41.77	42.31	41.46	40.81	40.23	39.07
$\gamma$ 22.0	33.97	34.45	35.94	38.25	38.69	38.50	38.30	38.66	37.86	36.85	36.20	35.36
$\gamma$ 23.0	31.11	31.50	32.90	34.99	35.19	34.96	34.44	34.50	33.65	32.56	32.19	31.30
$\gamma$ 24.0	28.10	28.53	29.79	31.38	31.36	30.97	30.35	30.23	29.22	28.17	27.79	27.11
$\gamma$ 25.0	25.05	25.45	26.56	27.60	27.43	26.82	26.18	25.80	24.83	23.90	23.79	23.19
$\gamma$ 26.0	22.12	22.41	23.28	23.99	23.63	22.93	22.18	21.67	20.73	19.87	19.67	19.52
$\gamma$ 27.0	19.41	19.59	20.27	20.68	20.23	19.35	18.40	17.73	16.87	16.00	16.03	16.03
$\gamma$ 28.0	16.97	17.04	17.61	17.66	16.94	15.88	14.63	13.78	13.07	12.18	12.21	12.54
$\gamma$ 29.0	14.44	14.52	14.76	14.63	13.52	12.34	10.85	9.98	9.24	8.50	8.73	9.02
$\gamma$ 30.0	11.50	11.69	11.81	11.36	10.03	8.74	7.39	6.60	5.87	5.34	5.37	5.80
$\gamma$ 31.0	8.45	8.69	8.56	8.13	6.83	5.68	4.70	4.04	3.29	2.99	3.05	3.37
$\gamma$ 32.0	5.69	5.93	5.76	5.35	4.33	3.43	2.89	2.51	1.71	1.56	1.65	1.78
$\gamma$ 33.0	3.67	3.79	3.63	3.35	2.68	2.13	1.88	1.73	0.87	0.82	0.82	0.93
$\gamma$ 34.0	2.45	2.43	2.26	2.15	1.79	1.53	1.42	1.36	0.52	0.49	0.47	0.53
$\gamma$ 35.0	1.82	1.70	1.59	1.54	1.36	1.27	1.21	1.18	0.37	0.34	0.34	0.36
$\gamma$ 36.0	1.52	1.35	1.29	1.27	1.18	1.13	1.09	1.07	0.27	0.25	0.24	0.25
$\gamma$ 37.0	1.37	1.18	1.15	1.14	1.06	1.03	0.99	0.97	0.20	0.18	0.16	0.17
$\gamma$ 38.0	1.24	1.06	1.04	1.03	0.96	0.94	0.92	0.90	0.14	0.12	0.10	0.11
$\gamma$ 39.0	1.14	0.96	0.94	0.94	0.88	0.88	0.85	0.85	0.10	0.07	0.05	0.06
$\gamma$ 40.0	1.06	0.89	0.88	0.87	0.82	0.81	0.80	0.79	0.07	0.03	0.01	0.02
$\gamma$ 41.0	1.00	0.82	0.82	0.82	0.77	0.77	0.75	0.74	0.03	0.00	0.00	0.00
$\gamma$ 42.0	0.93	0.76	0.76	0.76	0.72	0.70	0.70	0.70	0.00	0.00	0.00	0.00
$\gamma$ 43.0	0.88	0.71	0.70	0.70	0.68	0.68	0.66	0.66	0.00	0.00	0.00	0.00
$\gamma$ 44.0	0.84	0.69	0.66	0.66	0.64	0.64	0.64	0.62	0.00	0.00	0.00	0.00
$\gamma$ 45.0	0.79	0.66	0.63	0.63	0.61	0.60	0.60	0.60	0.00	0.00	0.00	0.00
$\gamma$ 46.0	0.75	0.62	0.59	0.60	0.57	0.57	0.58	0.57	0.00	0.00	0.00	0.00



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## 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	0.71	0.58	0.56	0.56	0.55	0.54	0.54	0.55	0.00	0.00	0.00	0.00
γ 48.0	0.68	0.55	0.53	0.53	0.52	0.52	0.51	0.52	0.00	0.00	0.00	0.00
γ 49.0	0.65	0.51	0.50	0.50	0.50	0.50	0.49	0.48	0.00	0.00	0.00	0.00
γ 50.0	0.61	0.48	0.46	0.47	0.47	0.47	0.46	0.46	0.00	0.00	0.00	0.00
γ 51.0	0.58	0.46	0.43	0.45	0.44	0.44	0.43	0.44	0.00	0.00	0.00	0.00
γ 52.0	0.56	0.43	0.41	0.42	0.41	0.42	0.41	0.41	0.00	0.00	0.00	0.00
γ 53.0	0.53	0.41	0.38	0.39	0.39	0.39	0.39	0.39	0.00	0.00	0.00	0.00
γ 54.0	0.49	0.38	0.36	0.37	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
γ 55.0	0.47	0.36	0.33	0.34	0.34	0.34	0.33	0.34	0.00	0.00	0.00	0.00
γ 56.0	0.44	0.33	0.31	0.31	0.31	0.31	0.31	0.32	0.00	0.00	0.00	0.00
γ 57.0	0.41	0.31	0.29	0.28	0.29	0.29	0.29	0.29	0.00	0.00	0.00	0.00
γ 58.0	0.38	0.29	0.26	0.26	0.27	0.27	0.26	0.27	0.00	0.00	0.00	0.00
γ 59.0	0.36	0.26	0.24	0.24	0.25	0.25	0.24	0.25	0.00	0.00	0.00	0.00
γ 60.0	0.33	0.24	0.21	0.22	0.23	0.22	0.23	0.22	0.00	0.00	0.00	0.00
γ 61.0	0.32	0.22	0.20	0.20	0.20	0.20	0.21	0.20	0.00	0.00	0.00	0.00
γ 62.0	0.30	0.20	0.17	0.17	0.18	0.17	0.19	0.18	0.00	0.00	0.00	0.00
γ 63.0	0.28	0.17	0.16	0.15	0.16	0.15	0.17	0.16	0.00	0.00	0.00	0.00
γ 64.0	0.25	0.16	0.14	0.14	0.14	0.12	0.15	0.14	0.00	0.00	0.00	0.00
γ 65.0	0.24	0.13	0.12	0.12	0.12	0.12	0.13	0.12	0.00	0.00	0.00	0.00
γ 66.0	0.22	0.12	0.11	0.11	0.10	0.10	0.11	0.10	0.00	0.00	0.00	0.00
γ 67.0	0.20	0.10	0.09	0.09	0.08	0.08	0.10	0.08	0.00	0.00	0.00	0.00
γ 68.0	0.17	0.08	0.07	0.07	0.06	0.06	0.08	0.07	0.00	0.00	0.00	0.00
γ 69.0	0.16	0.07	0.06	0.05	0.05	0.06	0.06	0.05	0.00	0.00	0.00	0.00
γ 70.0	0.14	0.05	0.04	0.04	0.03	0.04	0.04	0.03	0.00	0.00	0.00	0.00
γ 71.0	0.13	0.03	0.02	0.03	0.02	0.02	0.02	0.03	0.00	0.00	0.00	0.00
γ 72.0	0.11	0.02	0.01	0.01	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0.00
γ 73.0	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
γ 74.0	0.09	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	0.07	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	0.06	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	0.04	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	0.03	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	0.02	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	0.01	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

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## 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	0.00	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	0.00	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	0.00	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:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.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	113.37	113.37	113.37	113.37								
γ 1.0	112.74	112.61	112.47	112.48								
γ 2.0	111.46	111.15	110.97	111.07								
γ 3.0	109.46	108.80	108.59	108.71								
γ 4.0	106.80	105.85	105.52	105.59								
γ 5.0	103.69	102.36	102.06	101.94								

# IES Indoor Report

Photometric Filename:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.IES

## Candela Tabulation - (Cont.)

V/H	C270.0	C292.5	C315.0	C337.5
γ 6.0	100.12	98.45	98.14	97.87
γ 7.0	96.09	94.19	93.72	93.43
γ 8.0	91.65	89.61	89.06	88.69
γ 9.0	86.99	84.92	84.27	83.75
γ 10.0	82.22	80.22	79.38	78.68
γ 11.0	77.38	75.60	74.51	73.72
γ 12.0	72.53	70.83	69.67	68.94
γ 13.0	67.75	66.16	64.87	64.20
γ 14.0	63.21	61.51	60.28	59.60
γ 15.0	58.99	57.12	55.92	55.24
γ 16.0	54.98	52.99	51.89	51.23
γ 17.0	51.22	49.20	48.19	47.57
γ 18.0	47.67	45.61	44.74	44.28
γ 19.0	44.21	42.26	41.48	41.19
γ 20.0	40.83	39.02	38.36	38.08
γ 21.0	37.52	35.86	35.34	35.06
γ 22.0	34.13	32.77	32.37	32.17
γ 23.0	30.50	29.41	29.26	29.23
γ 24.0	26.72	25.85	26.01	26.36
γ 25.0	23.05	22.54	22.75	23.30
γ 26.0	19.63	19.23	19.71	20.39
γ 27.0	16.41	16.46	16.99	17.73
γ 28.0	13.23	13.66	14.42	15.20
γ 29.0	9.95	10.56	11.74	12.75
γ 30.0	6.76	7.50	8.85	10.01
γ 31.0	4.10	4.69	5.95	6.98
γ 32.0	2.23	2.56	3.55	4.45
γ 33.0	1.17	1.35	1.91	2.58
γ 34.0	0.65	0.72	0.99	1.33
γ 35.0	0.41	0.45	0.57	0.70
γ 36.0	0.29	0.33	0.39	0.45
γ 37.0	0.20	0.24	0.28	0.33
γ 38.0	0.13	0.16	0.20	0.24
γ 39.0	0.08	0.10	0.13	0.16
γ 40.0	0.04	0.05	0.08	0.10
γ 41.0	0.00	0.02	0.03	0.05
γ 42.0	0.00	0.00	0.00	0.00
γ 43.0	0.00	0.00	0.00	0.00
γ 44.0	0.00	0.00	0.00	0.00
γ 45.0	0.00	0.00	0.00	0.00
γ 46.0	0.00	0.00	0.00	0.00
γ 47.0	0.00	0.00	0.00	0.00
γ 48.0	0.00	0.00	0.00	0.00
γ 49.0	0.00	0.00	0.00	0.00
γ 50.0	0.00	0.00	0.00	0.00
γ 51.0	0.00	0.00	0.00	0.00
γ 52.0	0.00	0.00	0.00	0.00

# IES Indoor Report

Photometric Filename:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.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:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.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	0.00	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:AD21240-1W-B3535-3090-LDK14.8-36D-AIDIming-350mA.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