

Indoor Luminaire Photometric Data

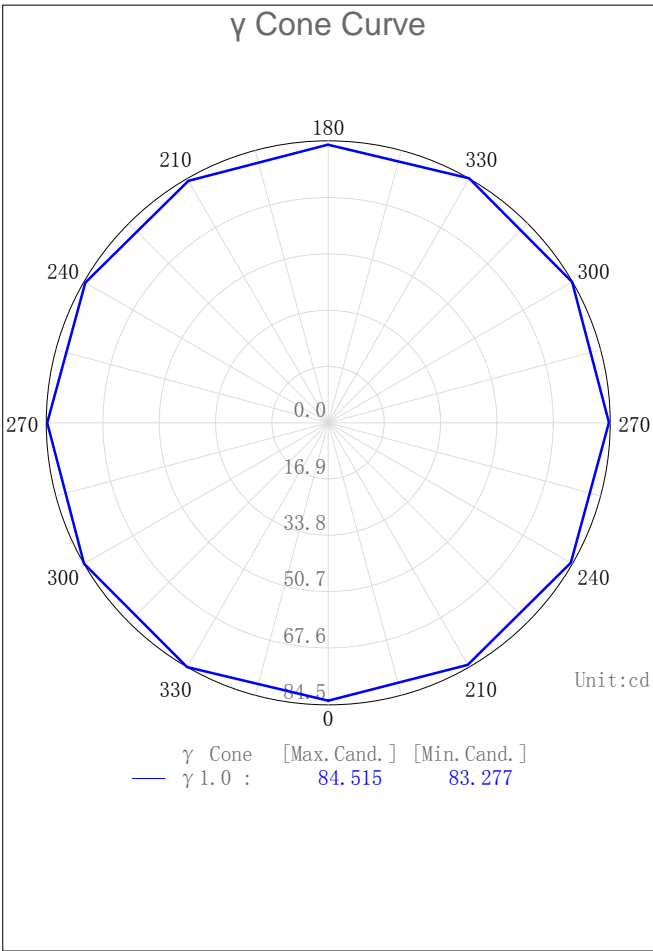
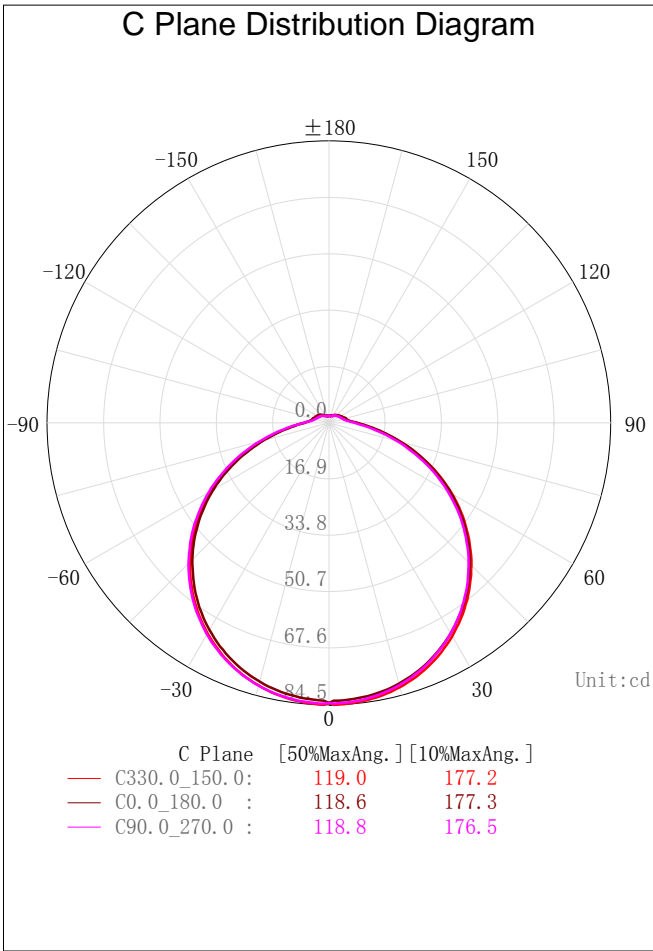
Description Information

Luminary Name: LED365 W34AEM (in emergency mode)		Lum. Catalog:	Test ID:
Lamp Name:		Lamp Catalog: LED	Test Date: 2023/08/08
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT (K): Ra:
Lum. Size (W*L*H):0.030m*0.200m*0.000m		Lum. Area (m2):0.006	Lum. W (kg): 1.000
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity (%): 50.0

Character Parameter

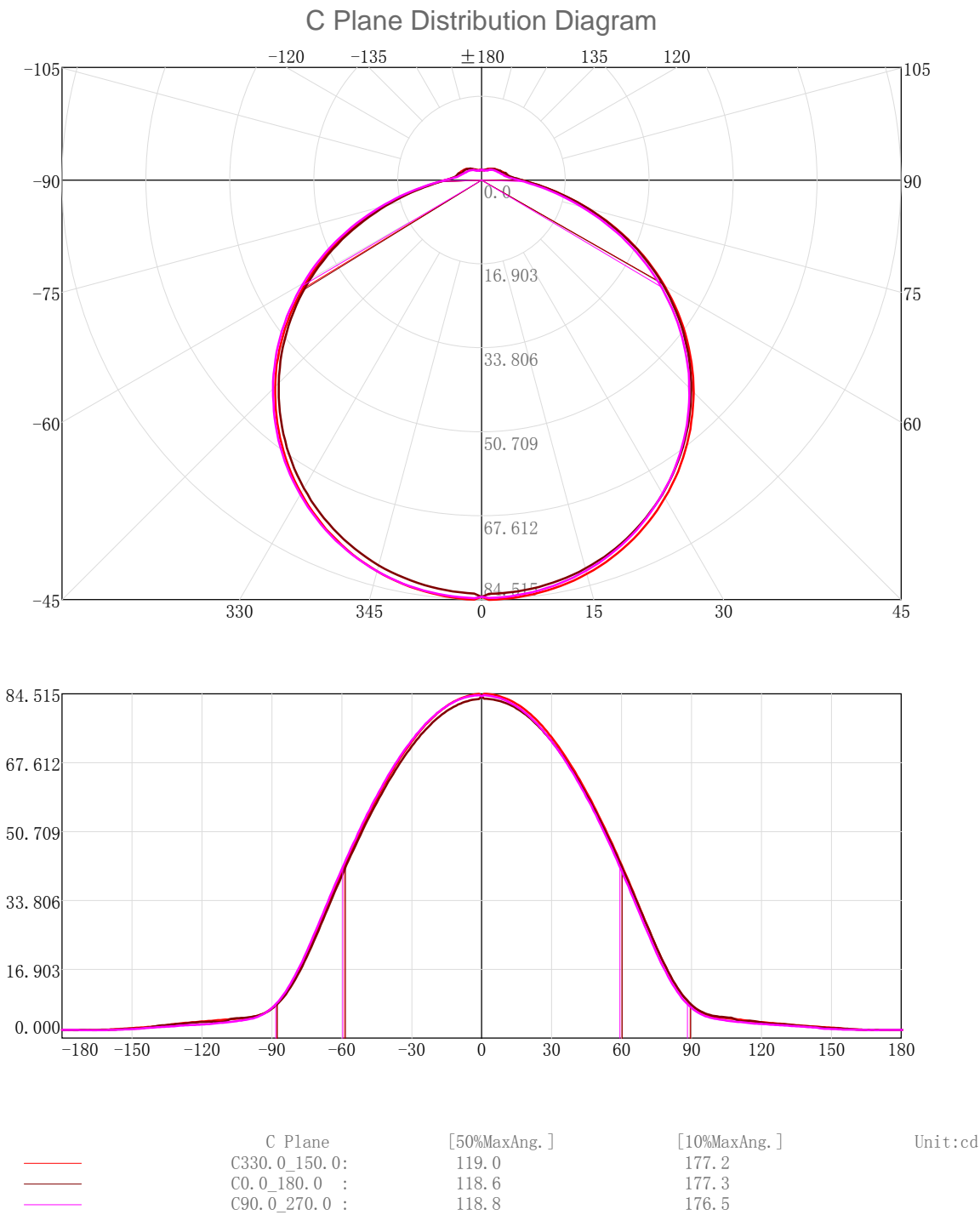
Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 300.000	Luminary Flux(lm): 290.812	Field Angle(10%Imax): 177.2(°)	
Rated Power(W):	Luminary Efficiency: 96.94%	Down Lumens&Percent: 266.233lm 91.55%	
Rated Voltage(V):	Luminary EER(lm/W): 290811.925	Up Lumens&Percent: 24.579lm 8.45%	
Tested Power(W): 0.001	Max. Candela(cd): 84.515	S/MH: C0_a180=1.281 C90_270=1.292	
Lamps' Inside: 1	Max Cand@Ang. (°): C=330.0 γ=1.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):0.0, 0.000, 0.000	Beam Angle(50%Imax): 119.0(°)	ErP Φuse(120°): 197.263lm	
Lamp Size (W*L*H):0.030m*0.200m*0.000m	Left=-58.7°, Right=60.2°	IRF (%): 103.578	

Lighting Distribution Diagram



2D Plane Light Intensity Distribution Curve

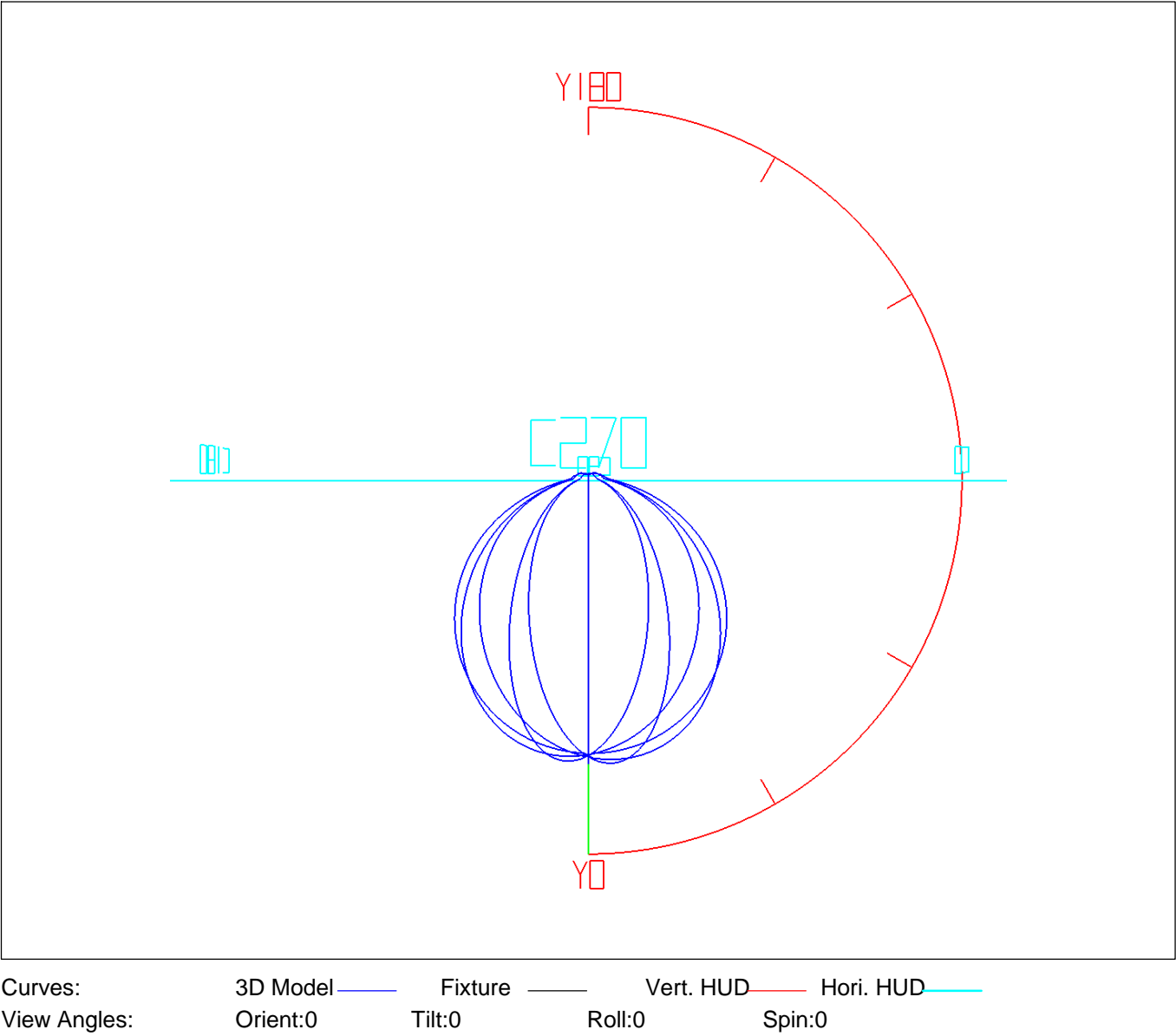
Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08



3D Light Intensity Distribution Modal

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

3D Light Intensity Distribution Modal



IES Indoor Report

Photometric Filename: LED365 W34AEM (in emergency mode)

Zonal Flux Tabulation

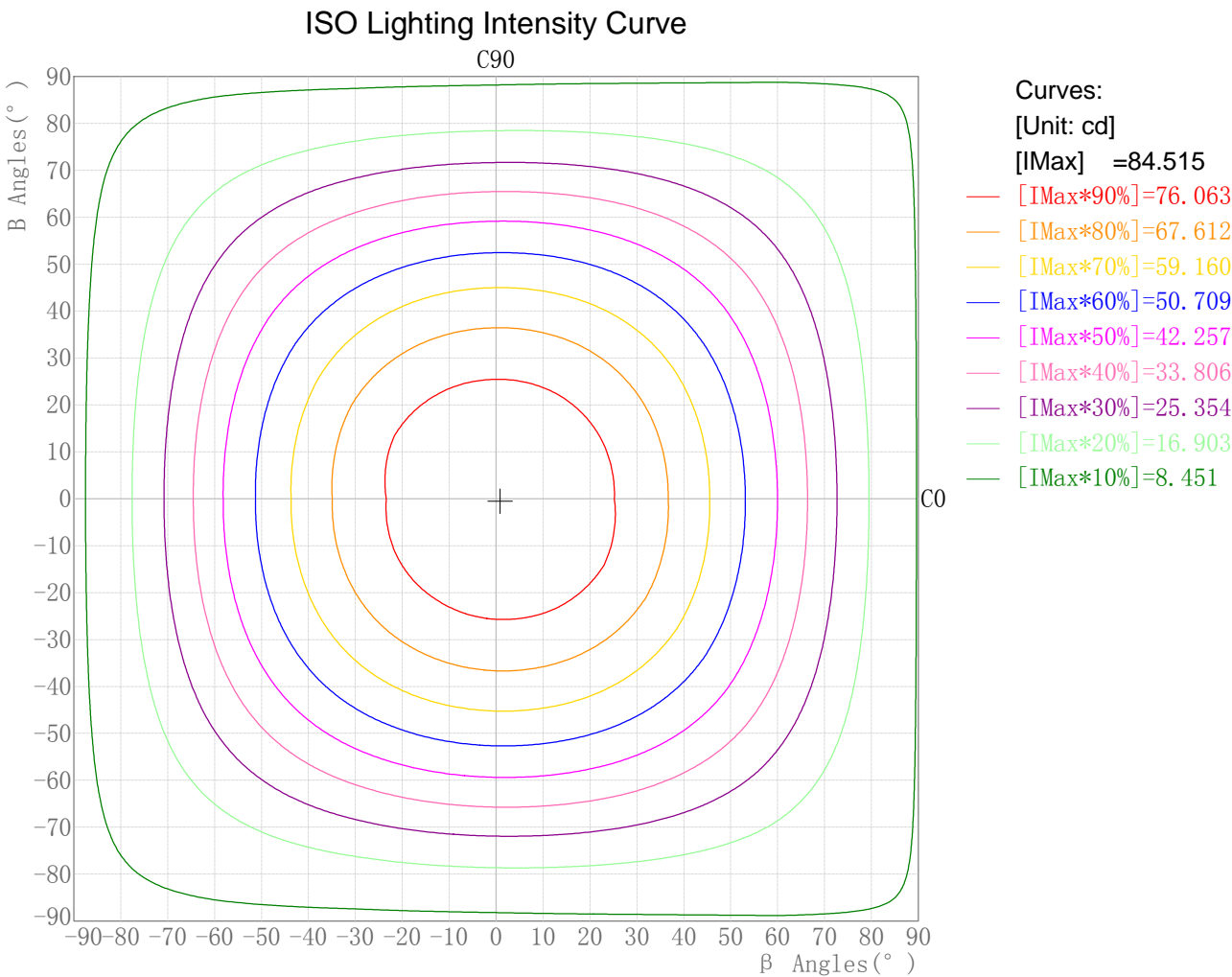
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.08	0.08	0.03	0.03	47.0-48.0	4.57	4.57	1.52	1.52
1.0-2.0	0.24	0.32	0.08	0.11	48.0-49.0	4.55	9.12	1.52	3.04
2.0-3.0	0.40	0.72	0.13	0.24	49.0-50.0	4.52	13.64	1.51	4.55
3.0-4.0	0.56	1.28	0.19	0.43	50.0-51.0	4.49	18.13	1.50	6.04
4.0-5.0	0.72	2.00	0.24	0.67	51.0-52.0	4.46	22.59	1.49	7.53
5.0-6.0	0.88	2.88	0.29	0.96	52.0-53.0	4.41	27.00	1.47	9.00
6.0-7.0	1.04	3.92	0.35	1.31	53.0-54.0	4.36	31.37	1.45	10.46
7.0-8.0	1.19	5.11	0.40	1.70	54.0-55.0	4.31	35.68	1.44	11.89
8.0-9.0	1.35	6.46	0.45	2.15	55.0-56.0	4.25	39.93	1.42	13.31
9.0-10.0	1.50	7.96	0.50	2.65	56.0-57.0	4.19	44.12	1.40	14.71
10.0-11.0	1.65	9.61	0.55	3.20	57.0-58.0	4.12	48.24	1.37	16.08
11.0-12.0	1.80	11.42	0.60	3.81	58.0-59.0	4.04	52.28	1.35	17.43
12.0-13.0	1.95	13.36	0.65	4.45	59.0-60.0	3.96	56.24	1.32	18.75
13.0-14.0	2.09	15.46	0.70	5.15	60.0-61.0	3.88	60.12	1.29	20.04
14.0-15.0	2.24	17.70	0.75	5.90	61.0-62.0	3.79	63.91	1.26	21.30
15.0-16.0	2.38	20.07	0.79	6.69	62.0-63.0	3.70	67.61	1.23	22.54
16.0-17.0	2.51	22.59	0.84	7.53	63.0-64.0	3.60	71.20	1.20	23.73
17.0-18.0	2.65	25.23	0.88	8.41	64.0-65.0	3.49	74.70	1.16	24.90
18.0-19.0	2.78	28.01	0.93	9.34	65.0-66.0	3.39	78.09	1.13	26.03
19.0-20.0	2.90	30.91	0.97	10.30	66.0-67.0	3.28	81.36	1.09	27.12
20.0-21.0	3.03	33.94	1.01	11.31	67.0-68.0	3.16	84.52	1.05	28.17
21.0-22.0	3.15	37.09	1.05	12.36	68.0-69.0	3.05	87.57	1.02	29.19
22.0-23.0	3.26	40.36	1.09	13.45	69.0-70.0	2.93	90.50	0.98	30.17
23.0-24.0	3.38	43.73	1.13	14.58	70.0-71.0	2.80	93.30	0.93	31.10
24.0-25.0	3.48	47.21	1.16	15.74	71.0-72.0	2.68	95.98	0.89	31.99
25.0-26.0	3.59	50.80	1.20	16.93	72.0-73.0	2.56	98.54	0.85	32.85
26.0-27.0	3.69	54.49	1.23	18.16	73.0-74.0	2.43	100.97	0.81	33.66
27.0-28.0	3.78	58.27	1.26	19.42	74.0-75.0	2.31	103.28	0.77	34.43
28.0-29.0	3.87	62.14	1.29	20.71	75.0-76.0	2.18	105.46	0.73	35.15
29.0-30.0	3.95	66.09	1.32	22.03	76.0-77.0	2.06	107.53	0.69	35.84
30.0-31.0	4.03	70.12	1.34	23.37	77.0-78.0	1.94	109.47	0.65	36.49
31.0-32.0	4.11	74.23	1.37	24.74	78.0-79.0	1.83	111.30	0.61	37.10
32.0-33.0	4.18	78.41	1.39	26.14	79.0-80.0	1.72	113.01	0.57	37.67
33.0-34.0	4.24	82.66	1.41	27.55	80.0-81.0	1.61	114.62	0.54	38.21
34.0-35.0	4.30	86.96	1.43	28.99	81.0-82.0	1.50	116.12	0.50	38.71
35.0-36.0	4.36	91.32	1.45	30.44	82.0-83.0	1.40	117.52	0.47	39.17
36.0-37.0	4.41	95.72	1.47	31.91	83.0-84.0	1.31	118.83	0.44	39.61
37.0-38.0	4.45	100.17	1.48	33.39	84.0-85.0	1.22	120.05	0.41	40.02
38.0-39.0	4.49	104.66	1.50	34.89	85.0-86.0	1.14	121.18	0.38	40.39
39.0-40.0	4.52	109.18	1.51	36.39	86.0-87.0	1.06	122.24	0.35	40.75
40.0-41.0	4.54	113.72	1.51	37.91	87.0-88.0	0.99	123.23	0.33	41.08
41.0-42.0	4.57	118.29	1.52	39.43	88.0-89.0	0.92	124.15	0.31	41.38
42.0-43.0	4.58	122.87	1.53	40.96	89.0-90.0	0.86	125.01	0.29	41.67
43.0-44.0	4.59	127.45	1.53	42.48	90.0-91.0	0.81	125.82	0.27	41.94
44.0-45.0	4.59	132.05	1.53	44.02	91.0-92.0	0.76	126.58	0.25	42.19
45.0-46.0	4.59	136.64	1.53	45.55	92.0-93.0	0.72	127.30	0.24	42.43
46.0-47.0	4.58	141.22	1.53	47.07	93.0-94.0	0.68	127.98	0.23	42.66

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	0.65	0.65	0.22	0.22	141.0-142.0	0.19	0.19	0.06	0.06
95.0-96.0	0.62	1.27	0.21	0.42	142.0-143.0	0.18	0.38	0.06	0.13
96.0-97.0	0.60	1.87	0.20	0.62	143.0-144.0	0.18	0.55	0.06	0.18
97.0-98.0	0.58	2.44	0.19	0.81	144.0-145.0	0.17	0.72	0.06	0.24
98.0-99.0	0.56	3.00	0.19	1.00	145.0-146.0	0.16	0.89	0.05	0.30
99.0-100.0	0.54	3.54	0.18	1.18	146.0-147.0	0.16	1.04	0.05	0.35
100.0-101.0	0.53	4.08	0.18	1.36	147.0-148.0	0.15	1.19	0.05	0.40
101.0-102.0	0.52	4.60	0.17	1.53	148.0-149.0	0.14	1.34	0.05	0.45
102.0-103.0	0.51	5.11	0.17	1.70	149.0-150.0	0.14	1.48	0.05	0.49
103.0-104.0	0.50	5.61	0.17	1.87	150.0-151.0	0.13	1.61	0.04	0.54
104.0-105.0	0.49	6.10	0.16	2.03	151.0-152.0	0.13	1.73	0.04	0.58
105.0-106.0	0.48	6.59	0.16	2.20	152.0-153.0	0.12	1.85	0.04	0.62
106.0-107.0	0.48	7.06	0.16	2.35	153.0-154.0	0.11	1.97	0.04	0.66
107.0-108.0	0.47	7.53	0.16	2.51	154.0-155.0	0.11	2.08	0.04	0.69
108.0-109.0	0.46	7.99	0.15	2.66	155.0-156.0	0.10	2.18	0.03	0.73
109.0-110.0	0.44	8.43	0.15	2.81	156.0-157.0	0.10	2.28	0.03	0.76
110.0-111.0	0.43	8.86	0.14	2.95	157.0-158.0	0.09	2.37	0.03	0.79
111.0-112.0	0.43	9.29	0.14	3.10	158.0-159.0	0.09	2.46	0.03	0.82
112.0-113.0	0.42	9.71	0.14	3.24	159.0-160.0	0.08	2.54	0.03	0.85
113.0-114.0	0.41	10.12	0.14	3.37	160.0-161.0	0.08	2.62	0.03	0.87
114.0-115.0	0.40	10.52	0.13	3.51	161.0-162.0	0.07	2.70	0.02	0.90
115.0-116.0	0.40	10.92	0.13	3.64	162.0-163.0	0.07	2.77	0.02	0.92
116.0-117.0	0.39	11.31	0.13	3.77	163.0-164.0	0.06	2.83	0.02	0.94
117.0-118.0	0.38	11.69	0.13	3.90	164.0-165.0	0.06	2.89	0.02	0.96
118.0-119.0	0.37	12.06	0.12	4.02	165.0-166.0	0.06	2.95	0.02	0.98
119.0-120.0	0.37	12.43	0.12	4.14	166.0-167.0	0.05	3.00	0.02	1.00
120.0-121.0	0.36	12.79	0.12	4.26	167.0-168.0	0.05	3.05	0.02	1.02
121.0-122.0	0.35	13.14	0.12	4.38	168.0-169.0	0.04	3.09	0.01	1.03
122.0-123.0	0.34	13.48	0.11	4.49	169.0-170.0	0.04	3.13	0.01	1.04
123.0-124.0	0.33	13.81	0.11	4.60	170.0-171.0	0.04	3.17	0.01	1.06
124.0-125.0	0.33	14.14	0.11	4.71	171.0-172.0	0.03	3.20	0.01	1.07
125.0-126.0	0.32	14.46	0.11	4.82	172.0-173.0	0.03	3.23	0.01	1.08
126.0-127.0	0.31	14.77	0.10	4.92	173.0-174.0	0.03	3.26	0.01	1.09
127.0-128.0	0.30	15.07	0.10	5.02	174.0-175.0	0.02	3.28	0.01	1.09
128.0-129.0	0.29	15.37	0.10	5.12	175.0-176.0	0.02	3.30	0.01	1.10
129.0-130.0	0.29	15.65	0.10	5.22	176.0-177.0	0.01	3.31	0.00	1.10
130.0-131.0	0.28	15.93	0.09	5.31	177.0-178.0	0.01	3.32	0.00	1.11
131.0-132.0	0.27	16.20	0.09	5.40	178.0-179.0	0.01	3.33	0.00	1.11
132.0-133.0	0.26	16.47	0.09	5.49	179.0-180.0	0.00	3.33	0.00	1.11
133.0-134.0	0.25	16.72	0.08	5.57					
134.0-135.0	0.25	16.97	0.08	5.66					
135.0-136.0	0.24	17.21	0.08	5.74					
136.0-137.0	0.23	17.44	0.08	5.81					
137.0-138.0	0.22	17.66	0.07	5.89					
138.0-139.0	0.21	17.87	0.07	5.96					
139.0-140.0	0.21	18.08	0.07	6.03					
140.0-141.0	0.20	18.28	0.07	6.09					

Rectangle ISO Lighting Intensity Diagram

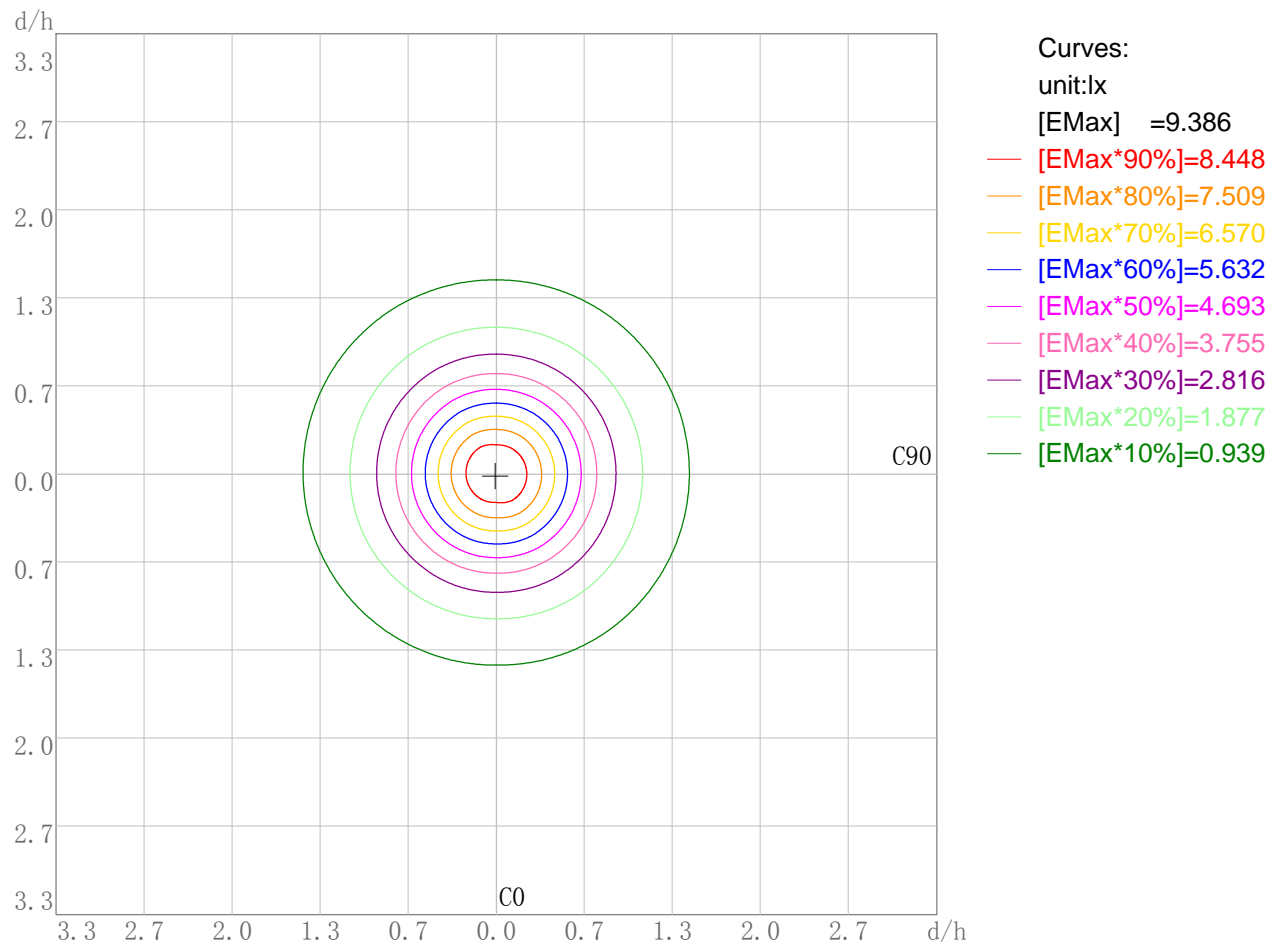
Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08



Plane ISO-Illuminance Diagram

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

Plane ISO-Illuminance Curve

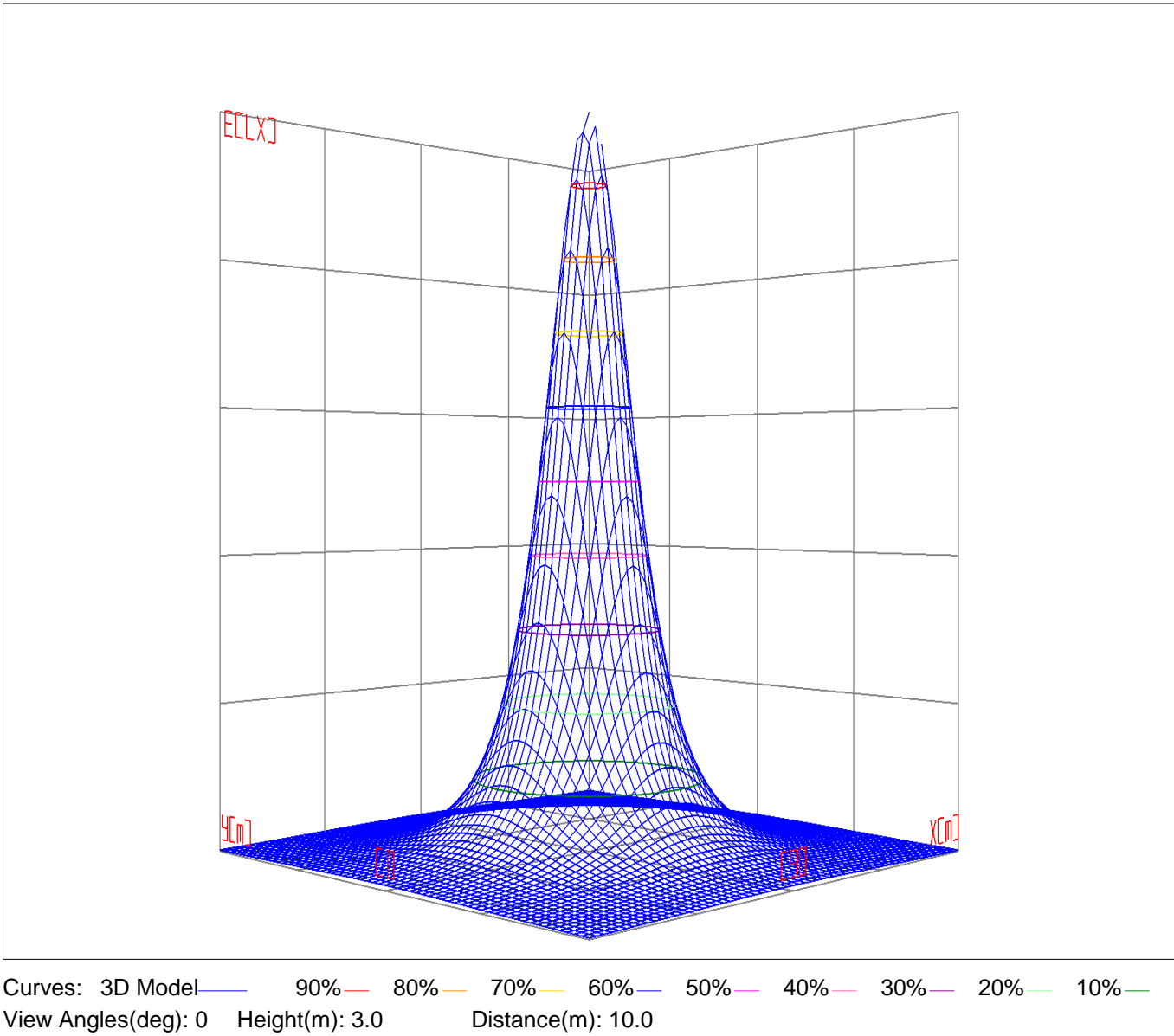


Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 9.39
Working Plane Maximum Illuminance Position(d/h):H-0.0 V0.0

3D Plane ISO Illuminance Diagram

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catelog:	Test ID:
Lamp Name:	Lamp Catelog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

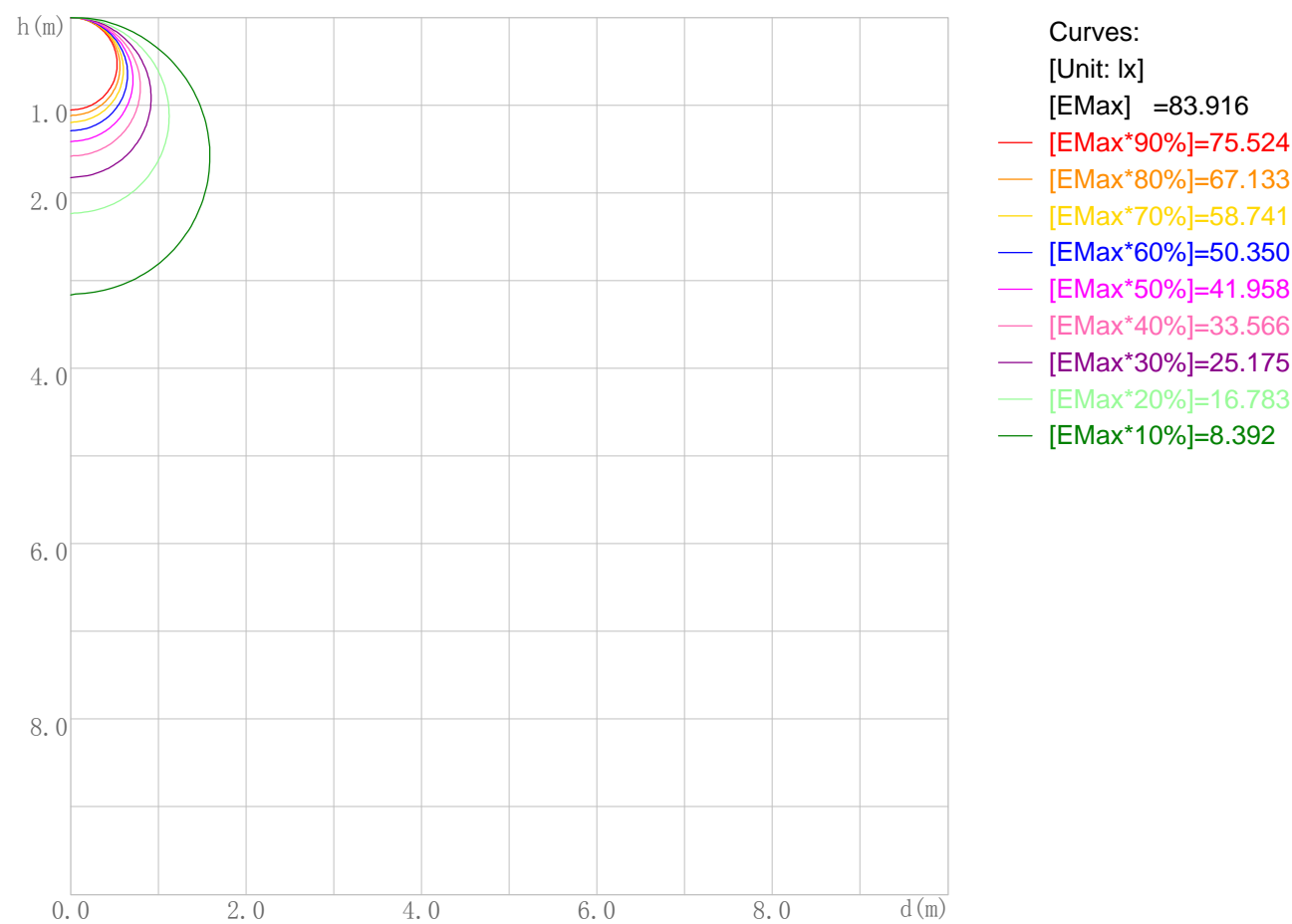
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

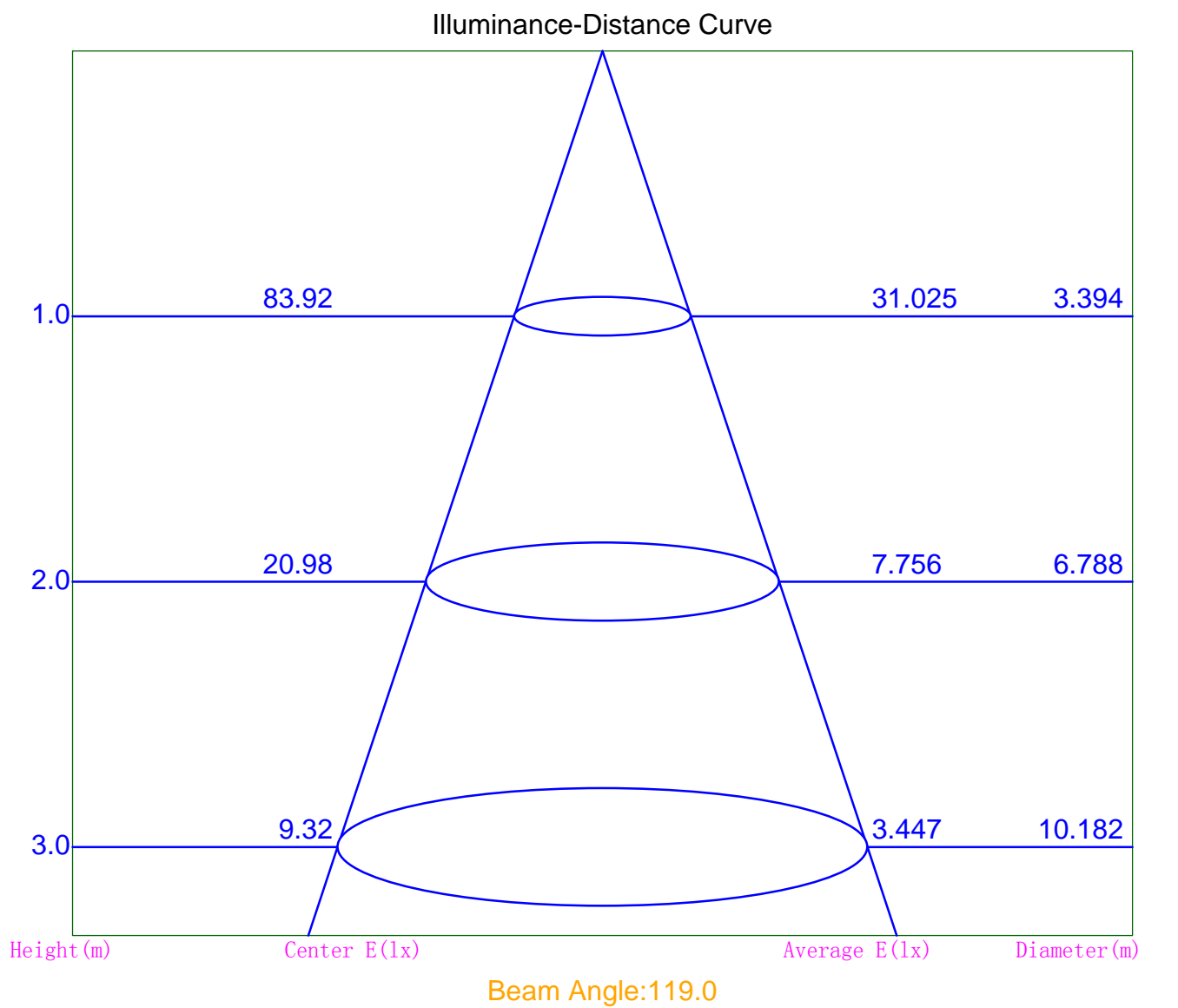
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:83.92lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:83.916cd,0eg

Illuminance-Distance Diagram

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08



Indoor Luminance Limiting Curves

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

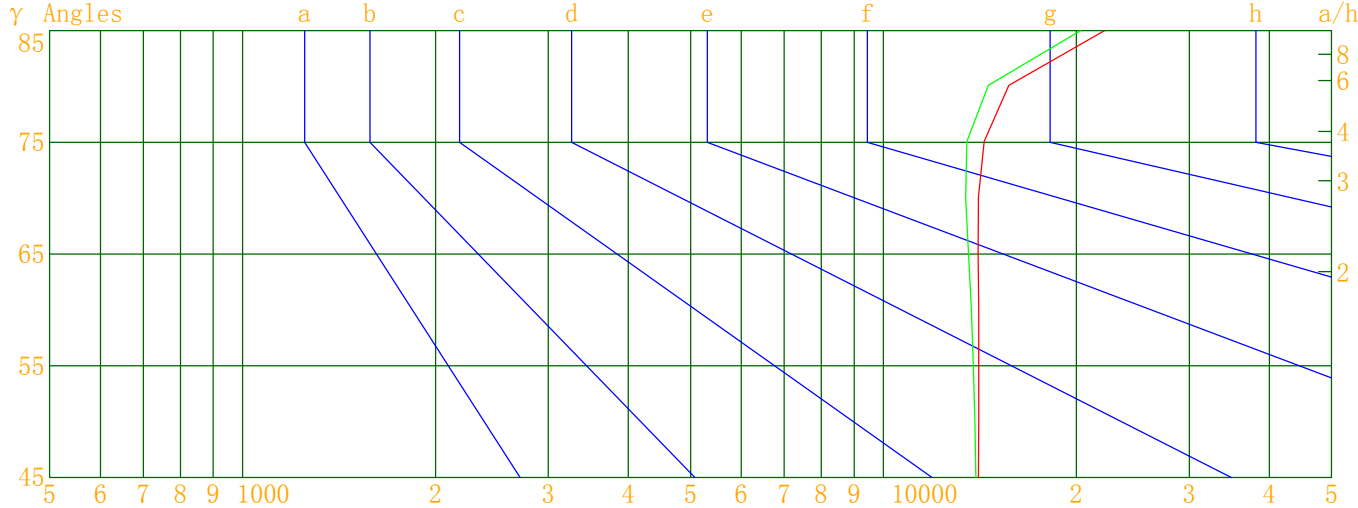
Glare Grade Table

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	14072	14081	14080	14075	14056	14063	14367	15680	22123
C90	13939	13892	13815	13713	13578	13438	13502	14568	20291

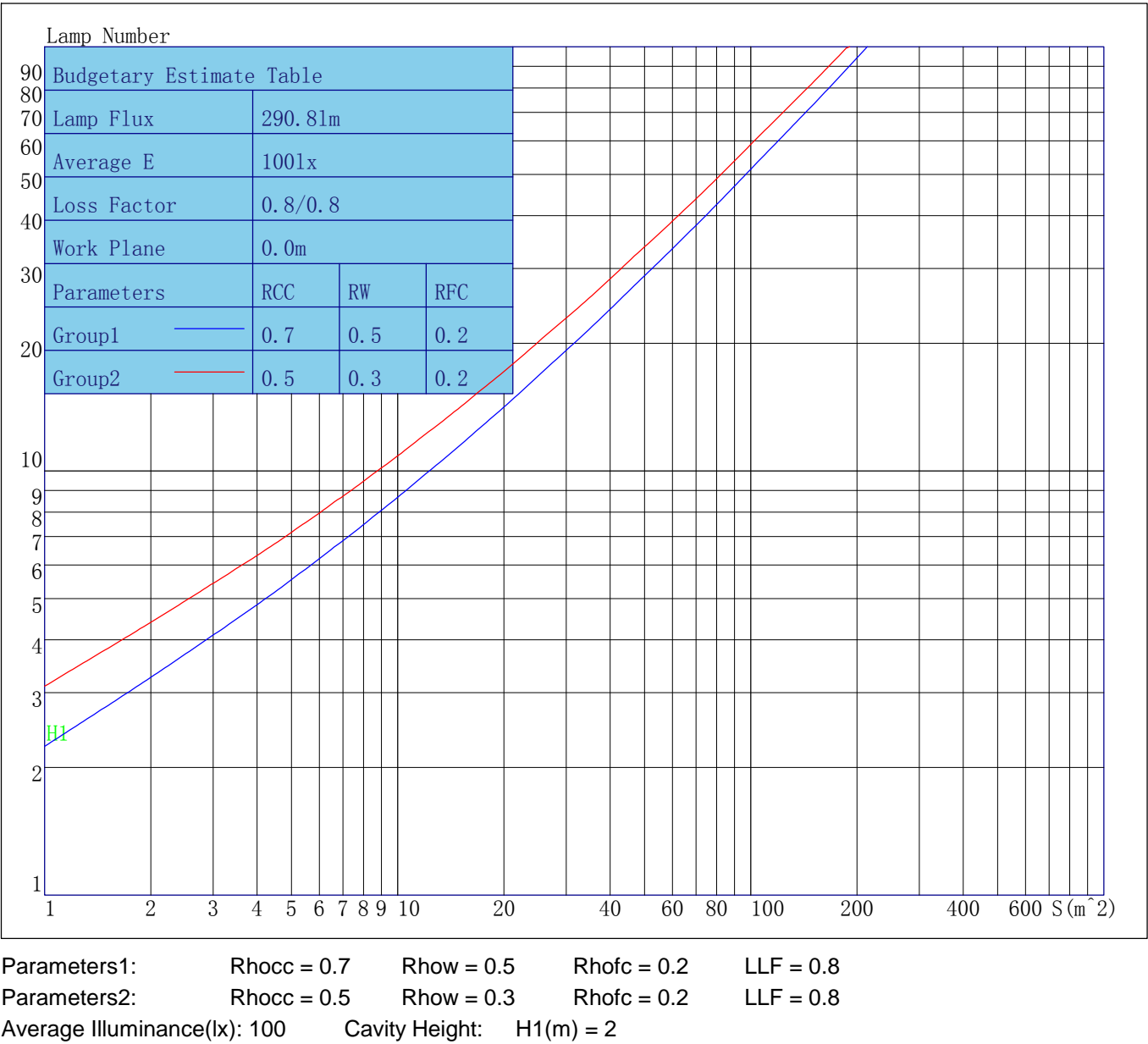
Luminance Limiting Curve



Luminous Size: Length(m)=0.200 Width(m)=0.030 Height(m)=0.000 Area(m^2)=0.006000
Luminous Type: Without Luminous Side
Luminous Curves: C0-C180 Color: — C90-C270 Color: —

Indoor Budgetary Estimate Table

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08



Indoor Coefficient of Utilization Table

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

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	0
RCR	Coefficient of Utilization(%)																	
0	113	113	113	113	110	110	110	110	103	103	103	97	97	97	91	91	91	89
1	102	97	93	89	99	94	90	86	89	85	82	83	81	78	79	76	74	72
2	93	84	77	71	89	82	75	70	77	71	67	72	68	64	68	65	61	59
3	84	73	65	59	81	71	64	58	67	61	55	63	58	53	60	55	52	49
4	77	65	56	49	74	63	55	49	59	52	47	56	50	45	53	48	44	42
5	71	58	49	42	68	56	48	42	53	46	40	50	44	39	48	42	38	36
6	65	52	43	37	63	50	42	36	48	41	35	45	39	34	43	38	33	31
7	60	47	38	32	58	46	38	32	43	36	31	41	35	30	39	34	29	27
8	56	43	34	29	54	42	34	28	40	33	28	38	32	27	36	30	26	24
9	52	39	31	26	50	38	31	25	36	30	25	35	29	24	33	28	24	22
10	49	36	28	23	47	35	28	23	34	27	22	32	26	22	31	25	21	20

Unified Glare Rating Table

Lum. Name: LED365 W34AEM (in emergency mode)	Lum. Catalog:	Test ID:
Lamp Name:	Lamp Catalog: LED	Test Lab: IUMIX
Manufacture:	Test Machine:GON-2000	Test Date: 2023/08/08

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	44.6	48.1	45.7	49.2	50.3	44.5	47.9	45.6	49.0	50.1
	Y=3H	49.8	53.2	50.9	54.3	55.4	49.5	53.0	50.6	54.1	55.2
	Y=4H	53.0	56.0	54.1	57.1	58.3	52.6	55.6	53.7	56.8	57.9
	Y=6H	55.5	58.4	56.6	59.5	60.7	55.0	57.9	56.1	59.0	60.1
	Y=8H	56.7	59.6	57.8	60.7	61.8	56.1	59.0	57.2	60.1	61.2
	Y=12H	57.9	60.8	59.1	61.9	63.1	57.2	60.1	58.4	61.3	62.4
X=4H	Y=2H	46.3	49.4	47.5	50.5	51.6	46.3	49.3	47.4	50.4	51.6
	Y=3H	51.8	54.8	52.9	55.9	57.0	51.6	54.6	52.7	55.7	56.8
	Y=4H	53.5	55.4	54.9	56.8	58.1	53.2	55.1	54.6	56.5	57.8
	Y=6H	56.7	58.4	58.1	59.8	61.1	56.2	57.9	57.6	59.3	60.7
	Y=8H	58.2	59.9	59.7	61.3	62.6	57.7	59.3	59.1	60.7	62.1
	Y=12H	59.0	60.4	60.5	61.9	63.3	58.3	59.7	59.9	61.2	62.7
X=8H	Y=4H	54.1	55.8	55.6	57.2	58.5	53.9	55.5	55.3	56.9	58.3
	Y=6H	56.8	58.0	58.4	59.5	60.9	56.4	57.6	58.0	59.1	60.6
	Y=8H	58.2	59.2	59.9	60.8	62.3	57.8	58.7	59.4	60.3	61.8
	Y=12H	60.4	61.2	62.0	62.8	64.4	59.8	60.7	61.5	62.3	63.8
X=12H	Y=4H	53.3	54.7	54.9	56.2	57.7	53.1	54.5	54.7	56.0	57.4
	Y=6H	56.5	57.4	58.1	59.0	60.6	56.1	57.1	57.8	58.7	60.2
	Y=8H	58.5	59.4	60.1	61.0	62.5	58.1	58.9	59.7	60.5	62.1
Variations with the objerver position at spacings											
S=1.0H		2.2/-1.2					2.2/-1.0				
S=1.5H		-1.2/-18.6					-1.0/-18.3				
S=2.0H		-1.2/-18.6					-1.0/-18.3				

IES Indoor Report
Photometric Filename: LED365 W34AEM (in emergency mode)

Candela Tabulation

V/H	C0. 0	C30. 0	C60. 0	C90. 0	C120. 0	C150. 0	C180. 0	C210. 0	C240. 0	C270. 0	C300. 0	C330. 0
γ 0. 0	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92	83. 92
γ 1. 0	83. 31	83. 72	83. 98	84. 17	84. 36	84. 49	83. 28	83. 69	83. 96	84. 18	84. 39	84. 51
γ 2. 0	83. 31	83. 70	83. 94	84. 12	84. 30	84. 43	83. 20	83. 61	83. 89	84. 14	84. 37	84. 50
γ 3. 0	83. 27	83. 65	83. 90	84. 07	84. 25	84. 36	83. 11	83. 54	83. 84	84. 10	84. 29	84. 42
γ 4. 0	83. 20	83. 57	83. 81	83. 98	84. 15	84. 25	83. 02	83. 45	83. 73	84. 00	84. 24	84. 38
γ 5. 0	83. 11	83. 49	83. 71	83. 86	84. 01	84. 12	82. 88	83. 32	83. 61	83. 91	84. 13	84. 30
γ 6. 0	83. 00	83. 37	83. 58	83. 72	83. 87	83. 95	82. 74	83. 17	83. 45	83. 78	84. 00	84. 16
γ 7. 0	82. 88	83. 24	83. 43	83. 58	83. 72	83. 77	82. 56	83. 00	83. 29	83. 62	83. 86	84. 02
γ 8. 0	82. 71	83. 07	83. 28	83. 42	83. 50	83. 57	82. 35	82. 82	83. 11	83. 44	83. 68	83. 86
γ 9. 0	82. 52	82. 87	83. 07	83. 18	83. 29	83. 36	82. 13	82. 59	82. 89	83. 24	83. 50	83. 68
γ 10. 0	82. 33	82. 69	82. 87	82. 95	83. 07	83. 12	81. 88	82. 33	82. 67	83. 02	83. 30	83. 47
γ 11. 0	82. 10	82. 44	82. 61	82. 69	82. 81	82. 85	81. 60	82. 07	82. 40	82. 79	83. 04	83. 24
γ 12. 0	81. 85	82. 19	82. 32	82. 40	82. 51	82. 56	81. 33	81. 78	82. 11	82. 47	82. 80	82. 97
γ 13. 0	81. 58	81. 90	82. 04	82. 11	82. 18	82. 22	81. 00	81. 47	81. 78	82. 17	82. 48	82. 72
γ 14. 0	81. 29	81. 59	81. 71	81. 75	81. 86	81. 88	80. 64	81. 15	81. 46	81. 86	82. 19	82. 39
γ 15. 0	80. 94	81. 26	81. 36	81. 41	81. 47	81. 48	80. 28	80. 77	81. 09	81. 49	81. 82	82. 05
γ 16. 0	80. 57	80. 89	81. 01	81. 02	81. 08	81. 07	79. 86	80. 36	80. 68	81. 11	81. 46	81. 70
γ 17. 0	80. 18	80. 49	80. 59	80. 61	80. 66	80. 65	79. 43	79. 93	80. 28	80. 69	81. 04	81. 30
γ 18. 0	79. 78	80. 10	80. 17	80. 16	80. 22	80. 20	78. 96	79. 50	79. 84	80. 26	80. 62	80. 89
γ 19. 0	79. 35	79. 64	79. 71	79. 70	79. 75	79. 75	78. 49	79. 02	79. 36	79. 81	80. 16	80. 44
γ 20. 0	78. 89	79. 17	79. 23	79. 20	79. 19	79. 20	78. 00	78. 53	78. 90	79. 30	79. 70	79. 97
γ 21. 0	78. 41	78. 66	78. 71	78. 71	78. 67	78. 67	77. 47	78. 01	78. 35	78. 78	79. 22	79. 48
γ 22. 0	77. 89	78. 15	78. 22	78. 14	78. 14	78. 11	76. 91	77. 46	77. 83	78. 29	78. 69	78. 95
γ 23. 0	77. 33	77. 61	77. 65	77. 57	77. 57	77. 53	76. 31	76. 87	77. 20	77. 72	78. 14	78. 41
γ 24. 0	76. 78	77. 03	77. 05	77. 01	76. 96	76. 95	75. 71	76. 27	76. 62	77. 14	77. 57	77. 84
γ 25. 0	76. 19	76. 45	76. 49	76. 36	76. 32	76. 27	75. 08	75. 62	75. 99	76. 52	76. 95	77. 24
γ 26. 0	75. 60	75. 82	75. 84	75. 72	75. 65	75. 61	74. 46	74. 99	75. 35	75. 86	76. 36	76. 62
γ 27. 0	74. 92	75. 18	75. 15	75. 03	75. 00	74. 95	73. 76	74. 31	74. 73	75. 19	75. 68	75. 94
γ 28. 0	74. 32	74. 50	74. 51	74. 34	74. 29	74. 25	73. 08	73. 60	73. 99	74. 54	74. 98	75. 29
γ 29. 0	73. 60	73. 85	73. 80	73. 64	73. 57	73. 52	72. 33	72. 86	73. 26	73. 79	74. 25	74. 57
γ 30. 0	72. 94	73. 09	73. 10	72. 89	72. 83	72. 76	71. 60	72. 14	72. 50	73. 08	73. 54	73. 87
γ 31. 0	72. 17	72. 35	72. 33	72. 14	72. 06	71. 97	70. 83	71. 38	71. 77	72. 32	72. 82	73. 13
γ 32. 0	71. 45	71. 64	71. 56	71. 37	71. 27	71. 18	70. 07	70. 59	71. 03	71. 56	72. 03	72. 33
γ 33. 0	70. 65	70. 82	70. 78	70. 56	70. 45	70. 37	69. 23	69. 75	70. 18	70. 76	71. 24	71. 57
γ 34. 0	69. 84	70. 02	69. 96	69. 74	69. 62	69. 52	68. 39	68. 92	69. 36	69. 93	70. 46	70. 76
γ 35. 0	69. 06	69. 21	69. 11	68. 88	68. 77	68. 66	67. 54	68. 07	68. 48	69. 10	69. 58	69. 90
γ 36. 0	68. 19	68. 35	68. 28	68. 00	67. 90	67. 77	66. 67	67. 18	67. 61	68. 19	68. 70	69. 05
γ 37. 0	67. 35	67. 48	67. 37	67. 10	66. 92	66. 84	65. 73	66. 24	66. 70	67. 33	67. 81	68. 15
γ 38. 0	66. 48	66. 61	66. 48	66. 17	65. 97	65. 90	64. 83	65. 37	65. 77	66. 45	66. 92	67. 28
γ 39. 0	65. 55	65. 65	65. 53	65. 24	65. 09	64. 95	63. 87	64. 42	64. 85	65. 46	66. 03	66. 36
γ 40. 0	64. 64	64. 72	64. 58	64. 29	64. 12	63. 97	62. 92	63. 42	63. 89	64. 54	65. 05	65. 42
γ 41. 0	63. 72	63. 77	63. 63	63. 30	63. 14	62. 99	61. 92	62. 48	62. 92	63. 57	64. 06	64. 38
γ 42. 0	62. 74	62. 80	62. 64	62. 30	62. 13	61. 97	60. 89	61. 47	61. 90	62. 56	63. 06	63. 47
γ 43. 0	61. 74	61. 79	61. 63	61. 28	61. 08	60. 91	59. 88	60. 39	60. 88	61. 47	62. 05	62. 44
γ 44. 0	60. 72	60. 84	60. 60	60. 24	60. 03	59. 88	58. 85	59. 33	59. 85	60. 46	61. 03	61. 39
γ 45. 0	59. 70	59. 79	59. 54	59. 14	58. 95	58. 80	57. 78	58. 35	58. 84	59. 42	60. 02	60. 41
γ 46. 0	58. 67	58. 75	58. 49	58. 13	57. 86	57. 71	56. 72	57. 24	57. 77	58. 37	58. 92	59. 31

IES Indoor Report
Photometric Filename: LED365 W34AEM (in emergency mode)

Candela Tabulation - (Cont.)

V/H	C0. 0	C30. 0	C60. 0	C90. 0	C120. 0	C150. 0	C180. 0	C210. 0	C240. 0	C270. 0	C300. 0	C330. 0
γ 47. 0	57. 61	57. 63	57. 40	57. 05	56. 74	56. 60	55. 60	56. 15	56. 62	57. 26	57. 82	58. 24
γ 48. 0	56. 54	56. 60	56. 31	55. 88	55. 63	55. 53	54. 52	55. 02	55. 48	56. 07	56. 74	57. 12
γ 49. 0	55. 43	55. 48	55. 17	54. 75	54. 48	54. 32	53. 41	53. 89	54. 34	55. 04	55. 58	56. 01
γ 50. 0	54. 31	54. 34	54. 02	53. 58	53. 31	53. 20	52. 28	52. 73	53. 20	53. 88	54. 43	54. 87
γ 51. 0	53. 16	53. 17	52. 87	52. 39	52. 15	51. 95	51. 05	51. 52	52. 04	52. 72	53. 35	53. 67
γ 52. 0	51. 99	52. 00	51. 71	51. 25	50. 91	50. 74	49. 86	50. 37	50. 85	51. 50	52. 12	52. 56
γ 53. 0	50. 86	50. 81	50. 54	50. 01	49. 75	49. 59	48. 67	49. 16	49. 62	50. 30	50. 90	51. 35
γ 54. 0	49. 66	49. 61	49. 26	48. 83	48. 53	48. 29	47. 43	47. 89	48. 38	48. 99	49. 68	50. 15
γ 55. 0	48. 46	48. 41	48. 07	47. 54	47. 22	47. 07	46. 19	46. 61	47. 17	47. 85	48. 45	48. 93
γ 56. 0	47. 23	47. 23	46. 76	46. 29	45. 99	45. 80	44. 96	45. 47	45. 98	46. 59	47. 22	47. 70
γ 57. 0	45. 99	45. 95	45. 57	45. 02	44. 69	44. 49	43. 74	44. 19	44. 68	45. 28	45. 95	46. 44
γ 58. 0	44. 75	44. 68	44. 30	43. 74	43. 41	43. 22	42. 50	42. 90	43. 38	44. 03	44. 67	45. 16
γ 59. 0	43. 51	43. 49	43. 03	42. 45	42. 11	41. 92	41. 12	41. 58	42. 07	42. 75	43. 40	43. 86
γ 60. 0	42. 23	42. 16	41. 68	41. 14	40. 71	40. 61	39. 81	40. 27	40. 74	41. 44	42. 08	42. 56
γ 61. 0	40. 92	40. 84	40. 40	39. 83	39. 45	39. 33	38. 50	38. 96	39. 42	40. 13	40. 77	41. 27
γ 62. 0	39. 61	39. 52	39. 08	38. 50	38. 06	37. 92	37. 19	37. 65	38. 09	38. 82	39. 49	39. 95
γ 63. 0	38. 31	38. 21	37. 75	37. 19	36. 75	36. 56	35. 85	36. 31	36. 76	37. 48	38. 11	38. 62
γ 64. 0	36. 97	36. 88	36. 41	35. 78	35. 40	35. 28	34. 55	34. 98	35. 41	36. 14	36. 77	37. 28
γ 65. 0	35. 64	35. 53	35. 07	34. 43	34. 04	33. 90	33. 15	33. 61	34. 03	34. 78	35. 38	35. 92
γ 66. 0	34. 31	34. 25	33. 73	33. 06	32. 69	32. 48	31. 77	32. 26	32. 68	33. 42	34. 06	34. 54
γ 67. 0	32. 97	32. 83	32. 35	31. 68	31. 24	31. 10	30. 48	30. 89	31. 31	32. 05	32. 65	33. 12
γ 68. 0	31. 60	31. 47	30. 98	30. 38	29. 92	29. 70	29. 10	29. 54	30. 00	30. 70	31. 27	31. 82
γ 69. 0	30. 26	30. 12	29. 61	28. 94	28. 48	28. 33	27. 79	28. 18	28. 59	29. 31	29. 92	30. 37
γ 70. 0	28. 86	28. 78	28. 20	27. 58	27. 19	26. 99	26. 40	26. 84	27. 23	27. 97	28. 55	29. 07
γ 71. 0	27. 57	27. 44	26. 92	26. 23	25. 85	25. 64	25. 05	25. 49	25. 87	26. 60	27. 17	27. 70
γ 72. 0	26. 24	26. 09	25. 57	24. 89	24. 52	24. 32	23. 73	24. 14	24. 53	25. 23	25. 79	26. 33
γ 73. 0	24. 91	24. 76	24. 23	23. 57	23. 16	22. 99	22. 44	22. 81	23. 20	23. 89	24. 52	24. 98
γ 74. 0	23. 60	23. 44	22. 89	22. 25	21. 84	21. 68	21. 18	21. 54	21. 91	22. 59	23. 13	23. 57
γ 75. 0	22. 31	22. 13	21. 58	20. 97	20. 59	20. 41	19. 96	20. 22	20. 65	21. 32	21. 84	22. 34
γ 76. 0	21. 05	20. 88	20. 36	19. 73	19. 29	19. 21	18. 74	19. 07	19. 43	20. 01	20. 57	21. 07
γ 77. 0	19. 84	19. 68	19. 08	18. 51	18. 17	18. 01	17. 57	17. 88	18. 20	18. 74	19. 34	19. 82
γ 78. 0	18. 64	18. 46	17. 98	17. 36	17. 00	16. 86	16. 44	16. 73	17. 02	17. 64	18. 11	18. 55
γ 79. 0	17. 47	17. 37	16. 82	16. 30	15. 89	15. 76	15. 35	15. 64	15. 91	16. 48	16. 97	17. 45
γ 80. 0	16. 34	16. 21	15. 71	15. 18	14. 82	14. 70	14. 35	14. 60	14. 85	15. 41	15. 87	16. 33
γ 81. 0	15. 29	15. 19	14. 65	14. 13	13. 81	13. 74	13. 36	13. 61	13. 84	14. 34	14. 82	15. 24
γ 82. 0	14. 22	14. 14	13. 65	13. 17	12. 86	12. 78	12. 47	12. 66	12. 90	13. 35	13. 79	14. 18
γ 83. 0	13. 31	13. 19	12. 71	12. 27	11. 97	11. 89	11. 64	11. 75	11. 94	12. 40	12. 84	13. 27
γ 84. 0	12. 42	12. 30	11. 83	11. 41	11. 11	11. 06	10. 79	10. 97	11. 08	11. 49	11. 92	12. 35
γ 85. 0	11. 57	11. 44	11. 03	10. 61	10. 32	10. 29	10. 05	10. 19	10. 30	10. 69	11. 12	11. 49
γ 86. 0	10. 78	10. 66	10. 25	9. 85	9. 60	9. 56	9. 43	9. 53	9. 59	9. 93	10. 34	10. 73
γ 87. 0	10. 01	10. 23	9. 54	9. 17	8. 94	8. 95	8. 73	8. 87	8. 90	9. 18	9. 58	10. 00
γ 88. 0	9. 39	9. 27	8. 88	8. 55	8. 33	8. 34	8. 18	8. 30	8. 30	8. 56	8. 92	9. 33
γ 89. 0	8. 79	8. 65	8. 30	8. 03	7. 79	7. 81	7. 66	7. 74	7. 72	7. 98	8. 31	8. 69
γ 90. 0	8. 22	8. 14	7. 76	7. 51	7. 30	7. 34	7. 22	7. 26	7. 20	7. 44	7. 74	8. 13
γ 91. 0	7. 75	7. 61	7. 27	7. 05	6. 86	6. 93	6. 85	6. 87	6. 78	6. 95	7. 23	7. 67
γ 92. 0	7. 30	7. 19	6. 86	6. 62	6. 47	6. 57	6. 49	6. 51	6. 36	6. 54	6. 78	7. 21
γ 93. 0	6. 93	6. 79	6. 47	6. 28	6. 13	6. 24	6. 21	6. 18	6. 03	6. 15	6. 39	6. 81

IES Indoor Report

Photometric Filename: LED365 W34AEM (in emergency mode)

Candela Tabulation - (Cont.)

V/H	C0. 0	C30. 0	C60. 0	C90. 0	C120. 0	C150. 0	C180. 0	C210. 0	C240. 0	C270. 0	C300. 0	C330. 0
γ 94. 0	6. 61	6. 46	6. 11	5. 96	5. 84	5. 97	5. 97	5. 90	5. 70	5. 82	6. 05	6. 47
γ 95. 0	6. 33	6. 15	5. 82	5. 68	5. 59	5. 73	5. 74	5. 64	5. 44	5. 56	5. 74	6. 18
γ 96. 0	6. 08	5. 91	5. 57	5. 44	5. 36	5. 54	5. 57	5. 45	5. 21	5. 30	5. 47	5. 92
γ 97. 0	5. 88	5. 69	5. 38	5. 25	5. 19	5. 38	5. 41	5. 29	5. 01	5. 10	5. 24	5. 71
γ 98. 0	5. 72	5. 52	5. 20	5. 08	5. 01	5. 26	5. 32	5. 17	4. 87	4. 91	5. 06	5. 51
γ 99. 0	5. 57	5. 36	5. 03	4. 93	4. 89	5. 16	5. 22	5. 06	4. 74	4. 79	4. 93	5. 36
γ 100. 0	5. 46	5. 25	4. 91	4. 79	4. 78	5. 07	5. 13	4. 97	4. 59	4. 66	4. 76	5. 26
γ 101. 0	5. 38	5. 18	4. 80	4. 71	4. 69	5. 00	5. 08	4. 89	4. 51	4. 56	4. 63	5. 17
γ 102. 0	5. 30	5. 09	4. 71	4. 61	4. 60	4. 94	5. 03	4. 84	4. 43	4. 46	4. 55	5. 10
γ 103. 0	5. 25	5. 02	4. 64	4. 53	4. 52	4. 89	4. 99	4. 80	4. 34	4. 37	4. 45	5. 03
γ 104. 0	5. 19	4. 97	4. 55	4. 45	4. 43	4. 82	4. 96	4. 75	4. 28	4. 31	4. 38	4. 99
γ 105. 0	5. 15	4. 93	4. 46	4. 38	4. 38	4. 80	4. 91	4. 69	4. 23	4. 23	4. 31	4. 93
γ 106. 0	5. 10	4. 90	4. 39	4. 29	4. 32	4. 76	4. 86	4. 66	4. 17	4. 15	4. 25	4. 87
γ 107. 0	5. 05	4. 84	4. 33	4. 22	4. 26	4. 72	4. 79	4. 60	4. 10	4. 09	4. 18	4. 81
γ 108. 0	4. 88	4. 80	4. 26	4. 17	4. 19	4. 66	4. 64	4. 57	4. 05	4. 01	4. 14	4. 76
γ 109. 0	4. 60	4. 75	4. 19	4. 08	4. 12	4. 63	4. 40	4. 52	4. 00	3. 92	4. 09	4. 73
γ 110. 0	4. 33	4. 68	4. 15	4. 02	4. 10	4. 58	4. 20	4. 49	3. 95	3. 89	4. 06	4. 64
γ 111. 0	4. 23	4. 64	4. 10	3. 98	4. 06	4. 53	4. 08	4. 42	3. 91	3. 83	4. 00	4. 58
γ 112. 0	4. 21	4. 56	4. 07	3. 92	4. 03	4. 49	4. 03	4. 38	3. 87	3. 79	3. 96	4. 48
γ 113. 0	4. 23	4. 49	4. 02	3. 89	3. 97	4. 45	4. 03	4. 32	3. 84	3. 73	3. 93	4. 42
γ 114. 0	4. 28	4. 44	3. 99	3. 83	3. 92	4. 41	4. 08	4. 30	3. 80	3. 68	3. 88	4. 32
γ 115. 0	4. 32	4. 38	3. 93	3. 74	3. 90	4. 36	4. 12	4. 24	3. 76	3. 62	3. 86	4. 24
γ 116. 0	4. 28	4. 32	3. 89	3. 68	3. 83	4. 30	4. 09	4. 22	3. 73	3. 55	3. 81	4. 15
γ 117. 0	4. 19	4. 28	3. 87	3. 63	3. 79	4. 25	4. 05	4. 17	3. 67	3. 49	3. 77	4. 11
γ 118. 0	4. 08	4. 22	3. 82	3. 59	3. 77	4. 22	4. 01	4. 11	3. 64	3. 46	3. 75	4. 05
γ 119. 0	3. 99	4. 18	3. 75	3. 57	3. 73	4. 16	3. 99	4. 09	3. 62	3. 42	3. 70	4. 01
γ 120. 0	3. 91	4. 14	3. 74	3. 52	3. 69	4. 12	3. 99	4. 04	3. 58	3. 40	3. 65	3. 95
γ 121. 0	3. 80	4. 09	3. 69	3. 48	3. 64	4. 09	3. 98	3. 99	3. 53	3. 37	3. 63	3. 92
γ 122. 0	3. 71	4. 04	3. 64	3. 45	3. 60	4. 04	3. 93	3. 94	3. 48	3. 35	3. 58	3. 89
γ 123. 0	3. 68	3. 98	3. 62	3. 41	3. 57	3. 97	3. 88	3. 90	3. 45	3. 30	3. 55	3. 84
γ 124. 0	3. 64	3. 91	3. 56	3. 37	3. 51	3. 92	3. 85	3. 87	3. 40	3. 28	3. 50	3. 77
γ 125. 0	3. 62	3. 88	3. 51	3. 32	3. 48	3. 89	3. 80	3. 81	3. 35	3. 24	3. 46	3. 71
γ 126. 0	3. 56	3. 84	3. 48	3. 30	3. 44	3. 83	3. 74	3. 76	3. 32	3. 20	3. 41	3. 67
γ 127. 0	3. 51	3. 80	3. 43	3. 25	3. 39	3. 79	3. 68	3. 71	3. 30	3. 19	3. 37	3. 62
γ 128. 0	3. 50	3. 74	3. 39	3. 22	3. 36	3. 72	3. 64	3. 63	3. 24	3. 14	3. 33	3. 58
γ 129. 0	3. 49	3. 69	3. 36	3. 18	3. 31	3. 64	3. 57	3. 57	3. 20	3. 11	3. 29	3. 54
γ 130. 0	3. 46	3. 63	3. 32	3. 15	3. 28	3. 59	3. 54	3. 52	3. 16	3. 06	3. 26	3. 48
γ 131. 0	3. 39	3. 60	3. 28	3. 11	3. 22	3. 55	3. 51	3. 44	3. 14	3. 02	3. 22	3. 42
γ 132. 0	3. 33	3. 55	3. 23	3. 06	3. 18	3. 47	3. 43	3. 38	3. 08	2. 96	3. 18	3. 37
γ 133. 0	3. 25	3. 50	3. 18	3. 02	3. 14	3. 41	3. 39	3. 32	3. 03	2. 92	3. 13	3. 33
γ 134. 0	3. 19	3. 43	3. 15	3. 00	3. 10	3. 33	3. 34	3. 24	3. 01	2. 90	3. 10	3. 28
γ 135. 0	3. 13	3. 39	3. 09	2. 94	3. 06	3. 23	3. 30	3. 17	2. 98	2. 87	3. 06	3. 23
γ 136. 0	3. 09	3. 33	3. 06	2. 91	3. 02	3. 16	3. 24	3. 10	2. 93	2. 82	3. 01	3. 19
γ 137. 0	3. 05	3. 29	3. 01	2. 87	2. 94	3. 09	3. 19	3. 04	2. 87	2. 78	2. 96	3. 14
γ 138. 0	3. 01	3. 24	2. 96	2. 84	2. 90	3. 04	3. 13	2. 99	2. 83	2. 74	2. 91	3. 11
γ 139. 0	2. 97	3. 19	2. 91	2. 80	2. 88	2. 96	3. 04	2. 92	2. 79	2. 72	2. 87	3. 06
γ 140. 0	2. 93	3. 13	2. 88	2. 75	2. 83	2. 94	2. 94	2. 89	2. 75	2. 67	2. 82	3. 02

IES Indoor Report

Photometric Filename: LED365 W34AEM (in emergency mode)

Candela Tabulation - (Cont.)

V/H	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0	C300.0	C330.0
γ 141.0	2.88	3.08	2.83	2.71	2.80	2.88	2.85	2.86	2.72	2.63	2.81	2.96
γ 142.0	2.84	3.02	2.81	2.68	2.75	2.83	2.75	2.82	2.69	2.62	2.77	2.92
γ 143.0	2.78	2.98	2.74	2.64	2.70	2.81	2.67	2.78	2.65	2.57	2.71	2.90
γ 144.0	2.74	2.94	2.70	2.58	2.65	2.76	2.60	2.73	2.61	2.51	2.67	2.85
γ 145.0	2.70	2.90	2.66	2.51	2.61	2.70	2.56	2.70	2.57	2.44	2.63	2.80
γ 146.0	2.66	2.85	2.61	2.43	2.58	2.66	2.50	2.66	2.53	2.38	2.60	2.76
γ 147.0	2.60	2.82	2.59	2.37	2.52	2.63	2.48	2.63	2.49	2.33	2.57	2.72
γ 148.0	2.57	2.79	2.55	2.36	2.49	2.57	2.42	2.57	2.46	2.32	2.54	2.69
γ 149.0	2.54	2.74	2.51	2.31	2.47	2.53	2.41	2.53	2.44	2.28	2.52	2.68
γ 150.0	2.49	2.69	2.47	2.29	2.43	2.47	2.39	2.49	2.40	2.24	2.47	2.62
γ 151.0	2.46	2.65	2.44	2.30	2.40	2.47	2.36	2.46	2.37	2.24	2.45	2.58
γ 152.0	2.46	2.59	2.40	2.26	2.37	2.43	2.34	2.41	2.35	2.22	2.41	2.53
γ 153.0	2.44	2.54	2.36	2.23	2.34	2.37	2.28	2.40	2.32	2.18	2.37	2.51
γ 154.0	2.40	2.47	2.33	2.19	2.30	2.35	2.26	2.35	2.29	2.16	2.34	2.44
γ 155.0	2.35	2.44	2.31	2.17	2.28	2.32	2.23	2.32	2.26	2.14	2.30	2.40
γ 156.0	2.34	2.40	2.26	2.14	2.24	2.29	2.19	2.28	2.23	2.12	2.27	2.37
γ 157.0	2.32	2.35	2.25	2.11	2.23	2.25	2.16	2.26	2.21	2.10	2.25	2.32
γ 158.0	2.28	2.32	2.20	2.12	2.21	2.22	2.14	2.22	2.17	2.09	2.21	2.30
γ 159.0	2.23	2.27	2.18	2.12	2.16	2.20	2.11	2.20	2.15	2.09	2.18	2.24
γ 160.0	2.19	2.22	2.17	2.11	2.14	2.16	2.10	2.17	2.13	2.08	2.16	2.21
γ 161.0	2.17	2.21	2.13	2.09	2.13	2.13	2.08	2.15	2.10	2.04	2.15	2.19
γ 162.0	2.13	2.15	2.11	2.06	2.10	2.12	2.07	2.12	2.09	2.03	2.12	2.17
γ 163.0	2.12	2.12	2.10	2.05	2.08	2.12	2.05	2.10	2.07	2.03	2.10	2.13
γ 164.0	2.10	2.12	2.09	2.05	2.08	2.08	2.04	2.10	2.06	2.03	2.08	2.09
γ 165.0	2.06	2.08	2.07	2.04	2.04	2.06	2.03	2.09	2.07	2.02	2.08	2.10
γ 166.0	2.07	2.06	2.07	2.03	2.05	2.06	2.02	2.05	2.05	2.02	2.06	2.06
γ 167.0	2.07	2.07	2.05	2.05	2.05	2.07	2.03	2.04	2.07	2.02	2.04	2.05
γ 168.0	2.05	2.08	2.06	2.05	2.04	2.08	2.05	2.03	2.05	2.02	2.07	2.04
γ 169.0	2.05	2.07	2.05	2.04	2.05	2.06	2.04	2.05	2.04	2.03	2.07	2.04
γ 170.0	2.07	2.06	2.06	2.03	2.05	2.07	2.05	2.05	2.03	2.03	2.05	2.05
γ 171.0	2.06	2.06	2.05	2.04	2.05	2.08	2.04	2.05	2.04	2.04	2.06	2.05
γ 172.0	2.08	2.06	2.07	2.05	2.07	2.08	2.04	2.05	2.04	2.02	2.07	2.06
γ 173.0	2.06	2.05	2.05	2.05	2.07	2.07	2.03	2.04	2.04	2.04	2.08	2.04
γ 174.0	2.04	2.06	2.04	2.06	2.06	2.08	2.02	2.06	2.05	2.04	2.07	2.05
γ 175.0	2.06	2.06	2.05	2.06	2.06	2.06	2.02	2.05	2.04	2.06	2.07	2.03
γ 176.0	2.05	2.06	2.05	2.07	2.04	2.08	2.04	2.07	2.04	2.05	2.07	2.06
γ 177.0	2.06	2.04	2.06	2.07	2.05	2.06	2.01	2.05	2.05	2.05	2.09	2.05
γ 178.0	2.05	2.05	2.03	2.06	2.07	2.07	2.05	2.06	2.04	2.05	2.08	2.05
γ 179.0	2.05	2.05	2.05	2.08	2.06	2.07	2.03	2.06	2.06	2.05	2.09	2.06
γ 180.0	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05