

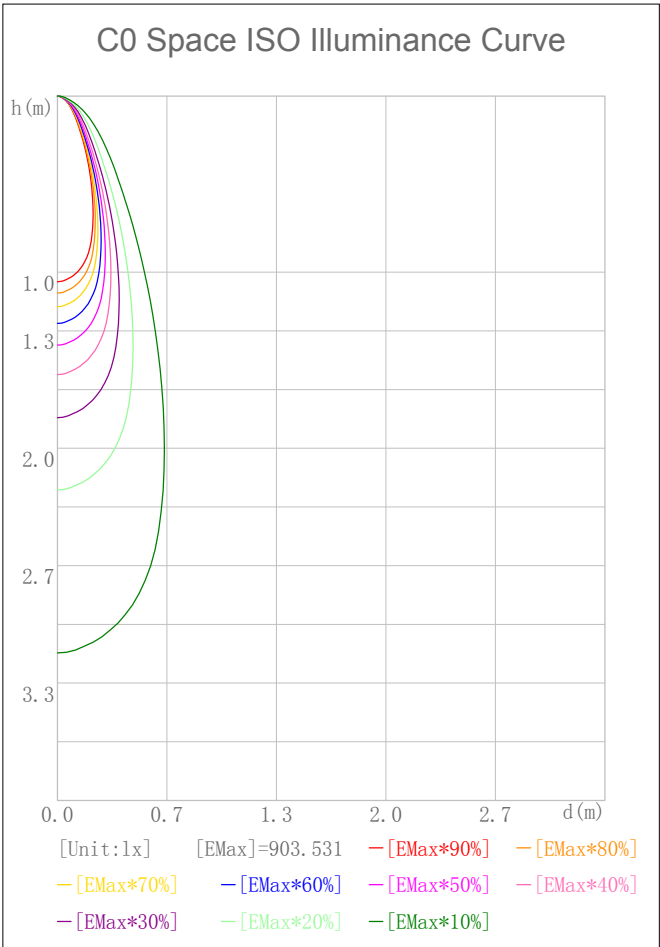
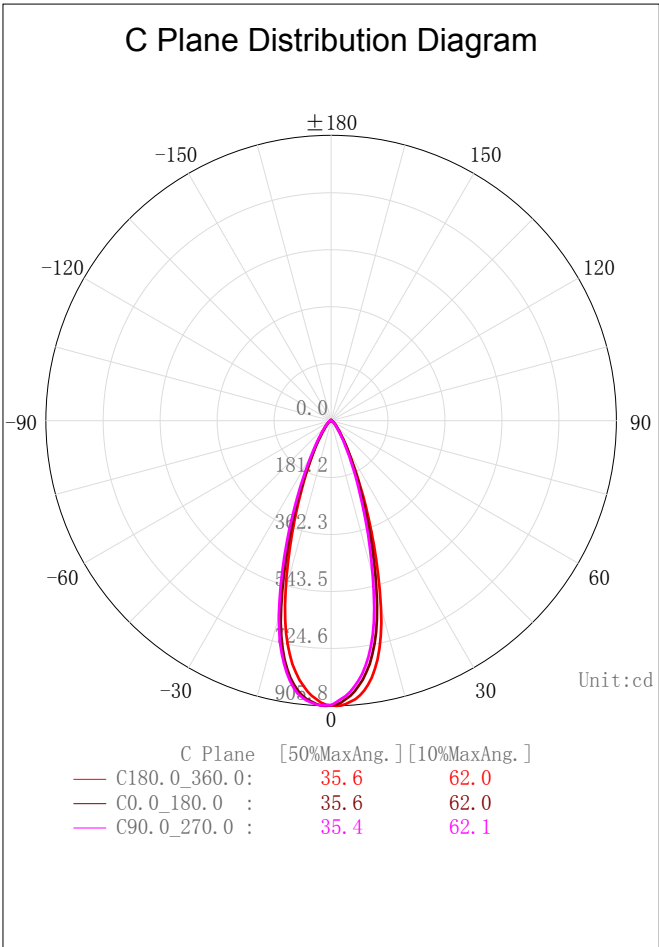
Indoor Luminaire Photometric Data

Description Information

Luminary Name: MD10-06-SL-01 3000K RA97 36D		Lum. Catalog:	Test ID: 01
Lamp Name:		Lamp Catalog: LED	Test Date: 2019/12/09
Manufacture: Shenzhen Norming Lighting Co., Ltd		Shld.Ang(°):	Test Machine:GON-2000
Test Lab: QUality peatment		Frequency (Hz):	Lamp CCT(K): Ra:
Lum. Size (W*L*H):0.050m*0.050m*0.450m		Lum. Area (m2):0.025	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=90.0 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

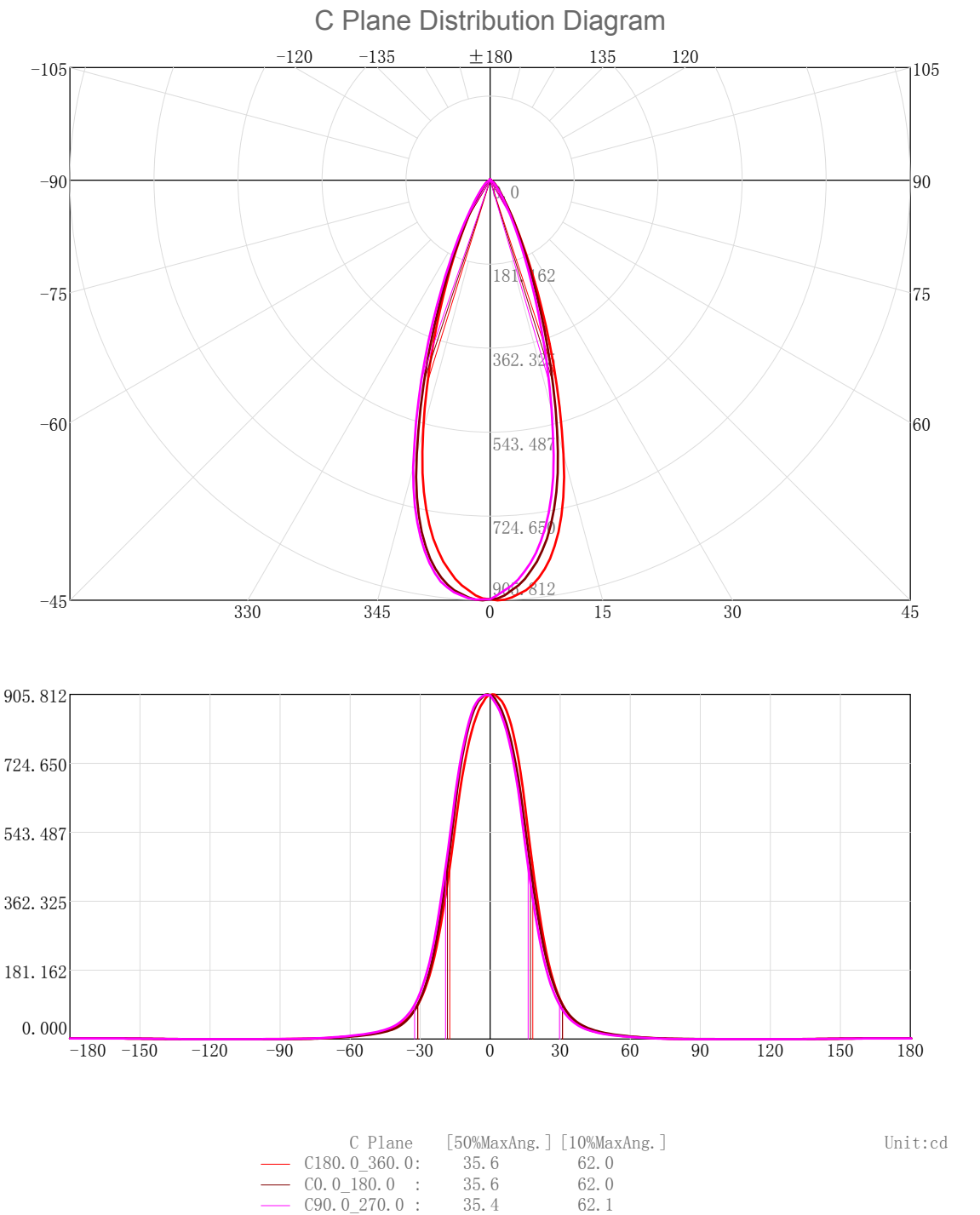
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 401.350	Luminary Flux(lm): 401.347	Field Angle(10%Imax): 62.0(°)	
Rated Power(W):	Luminary Efficiency: 100.00%	Down Lumens&Percent: 399.040lm 99.43%	
Rated Voltage(V):	Luminary EER(lm/W): 68.002	Up Lumens&Percent: 2.307lm 0.57%	
Tested Power(W): 5.902	Max. Candela(cd): 905.812	S/MH: C0_a180=0.592 C90_270=0.588	
Lamps' Inside: 1	Max Cand@Ang. (°): C=180.0 γ=1.0	CIE Type: Semi-Direct	
Tested Electrics (V, A, pf):240.3, 0.027, 0.882	Beam Angle(50%Imax): 35.6(°)	ErP ϕ use(90°): 370.578lm	
Lamp Size (W*L*H):0.050m*0.050m*0.450m	Left=-17.3°, Right=18.3°	IRF(%): 496.963	



2D Plane Light Intensity Distribution Curve

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09



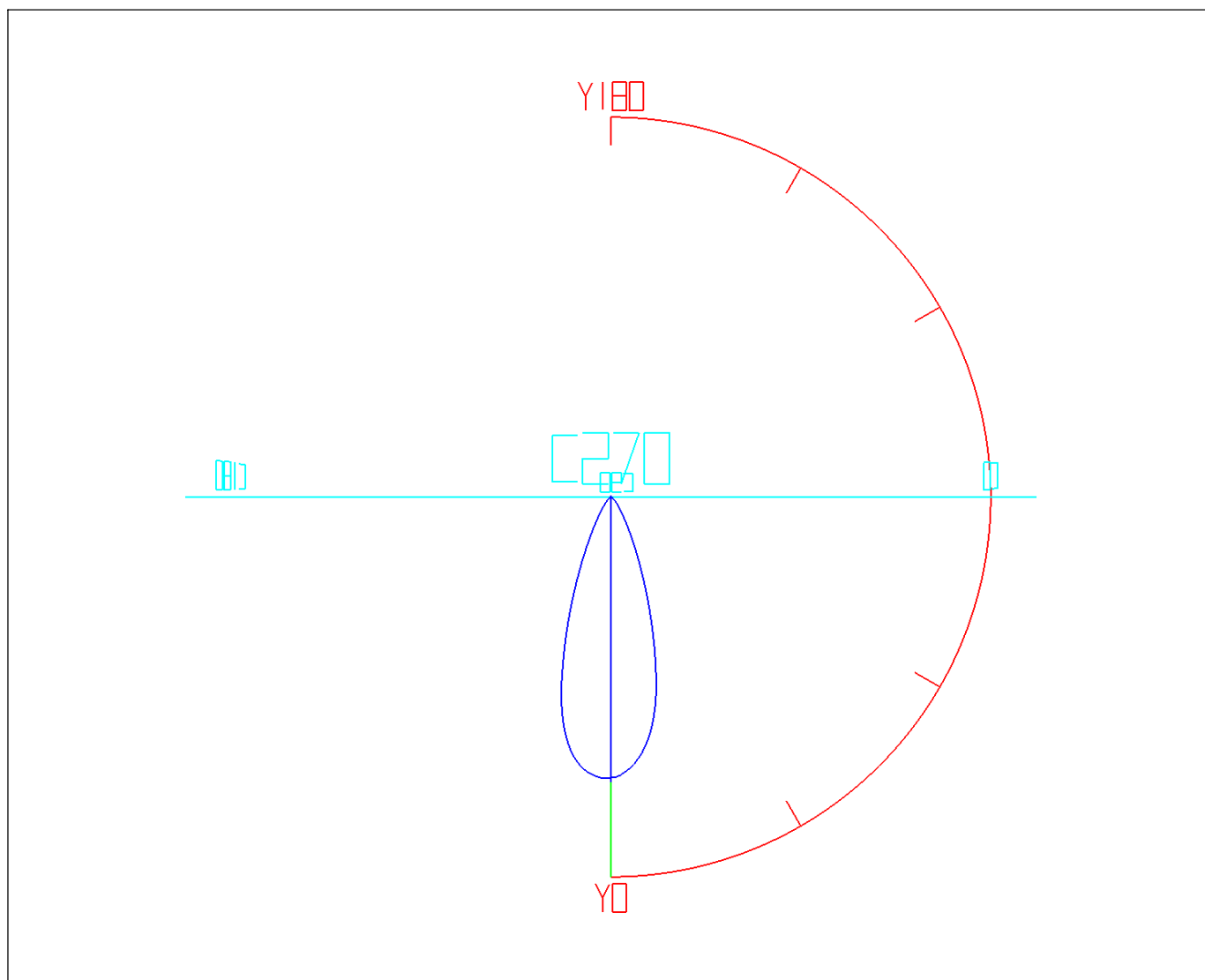
IES Indoor Report

Photometric Filename:MD10-06-SL-01 3000K RA97 36D.IES

3D Light Intensity Distribution Modal

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

3D Light Intensity Distribution Modal



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

Zonal Flux Tabulation

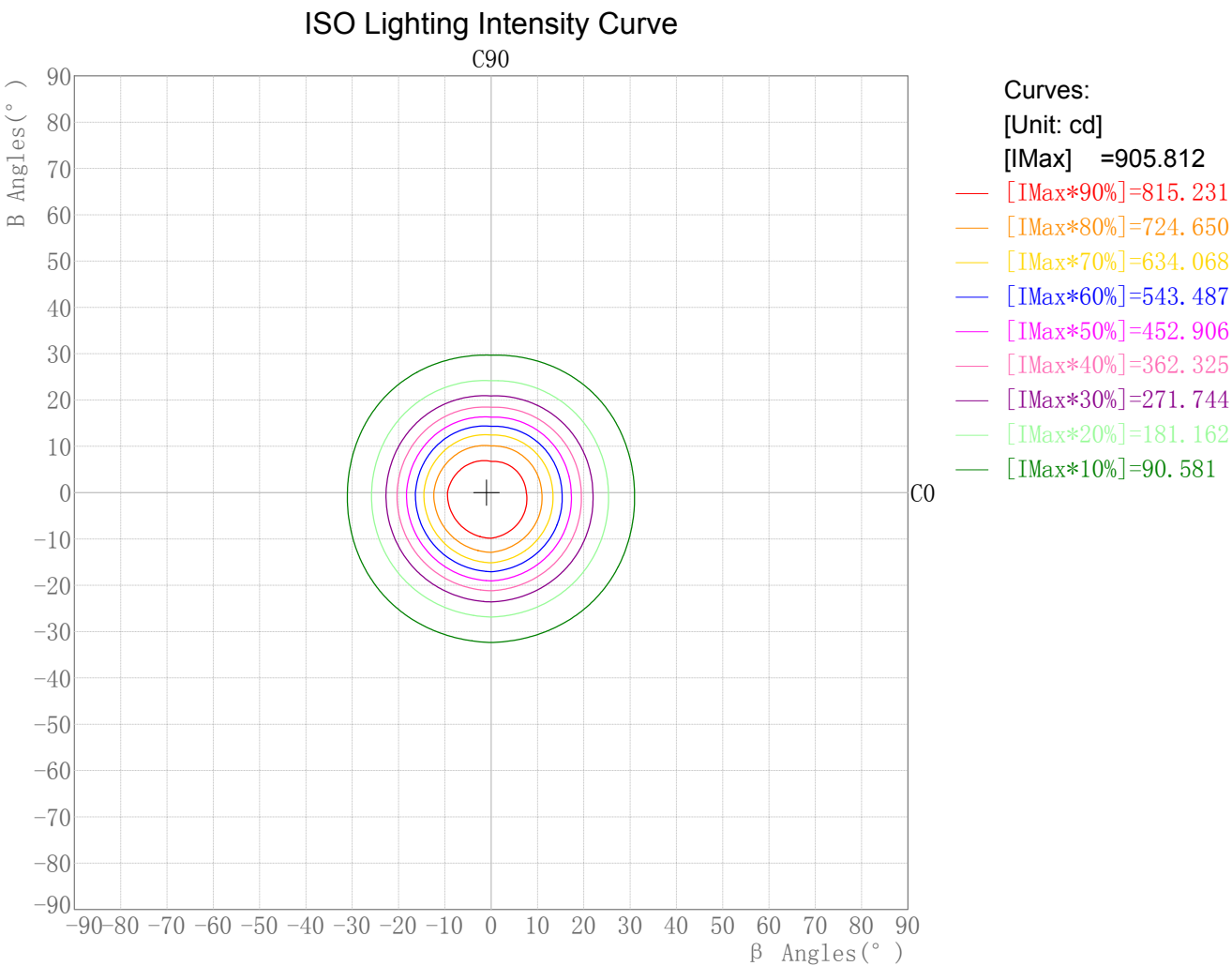
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	0.86	0.86	0.22	0.22	47.0-48.0	1.42	380.35	0.35	94.77
1.0-2.0	2.58	3.45	0.64	0.86	48.0-49.0	1.33	381.69	0.33	95.10
2.0-3.0	4.28	7.72	1.07	1.92	49.0-50.0	1.26	382.94	0.31	95.41
3.0-4.0	5.94	13.66	1.48	3.40	50.0-51.0	1.18	384.13	0.30	95.71
4.0-5.0	7.55	21.21	1.88	5.28	51.0-52.0	1.12	385.24	0.28	95.99
5.0-6.0	9.10	30.31	2.27	7.55	52.0-53.0	1.06	386.30	0.26	96.25
6.0-7.0	10.57	40.87	2.63	10.18	53.0-54.0	1.00	387.30	0.25	96.50
7.0-8.0	11.93	52.80	2.97	13.16	54.0-55.0	0.94	388.24	0.23	96.73
8.0-9.0	13.16	65.97	3.28	16.44	55.0-56.0	0.89	389.12	0.22	96.95
9.0-10.0	14.25	80.21	3.55	19.99	56.0-57.0	0.84	389.96	0.21	97.16
10.0-11.0	15.16	95.37	3.78	23.76	57.0-58.0	0.79	390.74	0.20	97.36
11.0-12.0	15.87	111.24	3.95	27.72	58.0-59.0	0.74	391.48	0.18	97.54
12.0-13.0	16.36	127.60	4.08	31.79	59.0-60.0	0.69	392.17	0.17	97.71
13.0-14.0	16.59	144.19	4.13	35.93	60.0-61.0	0.65	392.82	0.16	97.87
14.0-15.0	16.56	160.74	4.13	40.05	61.0-62.0	0.60	393.42	0.15	98.03
15.0-16.0	16.30	177.05	4.06	44.11	62.0-63.0	0.56	393.99	0.14	98.17
16.0-17.0	15.87	192.92	3.95	48.07	63.0-64.0	0.52	394.51	0.13	98.30
17.0-18.0	15.30	208.22	3.81	51.88	64.0-65.0	0.48	394.99	0.12	98.42
18.0-19.0	14.62	222.85	3.64	55.52	65.0-66.0	0.44	395.44	0.11	98.53
19.0-20.0	13.84	236.69	3.45	58.97	66.0-67.0	0.41	395.84	0.10	98.63
20.0-21.0	12.99	249.68	3.24	62.21	67.0-68.0	0.37	396.21	0.09	98.72
21.0-22.0	12.10	261.78	3.02	65.22	68.0-69.0	0.33	396.55	0.08	98.80
22.0-23.0	11.21	272.99	2.79	68.02	69.0-70.0	0.30	396.85	0.08	98.88
23.0-24.0	10.32	283.31	2.57	70.59	70.0-71.0	0.27	397.12	0.07	98.95
24.0-25.0	9.48	292.78	2.36	72.95	71.0-72.0	0.24	397.37	0.06	99.01
25.0-26.0	8.67	301.45	2.16	75.11	72.0-73.0	0.22	397.58	0.05	99.06
26.0-27.0	7.91	309.37	1.97	77.08	73.0-74.0	0.19	397.78	0.05	99.11
27.0-28.0	7.21	316.57	1.80	78.88	74.0-75.0	0.17	397.94	0.04	99.15
28.0-29.0	6.56	323.13	1.63	80.51	75.0-76.0	0.15	398.09	0.04	99.19
29.0-30.0	5.96	329.09	1.49	82.00	76.0-77.0	0.13	398.22	0.03	99.22
30.0-31.0	5.42	334.51	1.35	83.35	77.0-78.0	0.11	398.33	0.03	99.25
31.0-32.0	4.93	339.44	1.23	84.57	78.0-79.0	0.10	398.43	0.02	99.27
32.0-33.0	4.47	343.91	1.11	85.69	79.0-80.0	0.09	398.52	0.02	99.29
33.0-34.0	4.07	347.98	1.01	86.70	80.0-81.0	0.08	398.60	0.02	99.32
34.0-35.0	3.70	351.68	0.92	87.62	81.0-82.0	0.08	398.68	0.02	99.33
35.0-36.0	3.38	355.06	0.84	88.47	82.0-83.0	0.07	398.75	0.02	99.35
36.0-37.0	3.09	358.15	0.77	89.24	83.0-84.0	0.06	398.81	0.02	99.37
37.0-38.0	2.84	360.99	0.71	89.94	84.0-85.0	0.05	398.86	0.01	99.38
38.0-39.0	2.62	363.61	0.65	90.60	85.0-86.0	0.05	398.91	0.01	99.39
39.0-40.0	2.42	366.03	0.60	91.20	86.0-87.0	0.04	398.95	0.01	99.40
40.0-41.0	2.24	368.27	0.56	91.76	87.0-88.0	0.04	398.98	0.01	99.41
41.0-42.0	2.09	370.35	0.52	92.28	88.0-89.0	0.03	399.01	0.01	99.42
42.0-43.0	1.95	372.30	0.49	92.76	89.0-90.0	0.03	399.04	0.01	99.42
43.0-44.0	1.82	374.12	0.45	93.22	90.0-91.0	0.02	399.06	0.01	99.43
44.0-45.0	1.71	375.83	0.43	93.64	91.0-92.0	0.02	399.08	0.01	99.44
45.0-46.0	1.60	377.43	0.40	94.04	92.0-93.0	0.02	399.10	0.00	99.44
46.0-47.0	1.51	378.94	0.38	94.42	93.0-94.0	0.02	399.12	0.00	99.44

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	0.01	399.14	0.00	99.45	141.0-142.0	0.05	399.48	0.01	99.53
95.0-96.0	0.01	399.15	0.00	99.45	142.0-143.0	0.05	399.53	0.01	99.55
96.0-97.0	0.01	399.16	0.00	99.45	143.0-144.0	0.05	399.59	0.01	99.56
97.0-98.0	0.01	399.17	0.00	99.46	144.0-145.0	0.06	399.64	0.01	99.57
98.0-99.0	0.01	399.18	0.00	99.46	145.0-146.0	0.06	399.70	0.01	99.59
99.0-100.0	0.01	399.18	0.00	99.46	146.0-147.0	0.06	399.76	0.02	99.60
100.0-101.0	0.00	399.19	0.00	99.46	147.0-148.0	0.06	399.83	0.02	99.62
101.0-102.0	0.00	399.19	0.00	99.46	148.0-149.0	0.07	399.89	0.02	99.64
102.0-103.0	0.00	399.19	0.00	99.46	149.0-150.0	0.07	399.96	0.02	99.65
103.0-104.0	0.00	399.19	0.00	99.46	150.0-151.0	0.07	400.03	0.02	99.67
104.0-105.0	0.00	399.19	0.00	99.46	151.0-152.0	0.07	400.10	0.02	99.69
105.0-106.0	0.00	399.19	0.00	99.46	152.0-153.0	0.07	400.17	0.02	99.71
106.0-107.0	0.00	399.19	0.00	99.46	153.0-154.0	0.07	400.24	0.02	99.72
107.0-108.0	0.00	399.19	0.00	99.46	154.0-155.0	0.07	400.32	0.02	99.74
108.0-109.0	0.00	399.19	0.00	99.46	155.0-156.0	0.07	400.39	0.02	99.76
109.0-110.0	0.00	399.19	0.00	99.46	156.0-157.0	0.07	400.46	0.02	99.78
110.0-111.0	0.00	399.19	0.00	99.46	157.0-158.0	0.07	400.53	0.02	99.79
111.0-112.0	0.00	399.19	0.00	99.46	158.0-159.0	0.07	400.59	0.02	99.81
112.0-113.0	0.00	399.19	0.00	99.46	159.0-160.0	0.07	400.66	0.02	99.83
113.0-114.0	0.00	399.19	0.00	99.46	160.0-161.0	0.06	400.72	0.02	99.84
114.0-115.0	0.00	399.19	0.00	99.46	161.0-162.0	0.06	400.78	0.02	99.86
115.0-116.0	0.00	399.19	0.00	99.46	162.0-163.0	0.06	400.84	0.01	99.87
116.0-117.0	0.00	399.19	0.00	99.46	163.0-164.0	0.06	400.90	0.01	99.89
117.0-118.0	0.00	399.19	0.00	99.46	164.0-165.0	0.05	400.95	0.01	99.90
118.0-119.0	0.00	399.19	0.00	99.46	165.0-166.0	0.05	401.00	0.01	99.91
119.0-120.0	0.00	399.19	0.00	99.46	166.0-167.0	0.05	401.05	0.01	99.92
120.0-121.0	0.00	399.19	0.00	99.46	167.0-168.0	0.04	401.09	0.01	99.94
121.0-122.0	0.00	399.19	0.00	99.46	168.0-169.0	0.04	401.13	0.01	99.95
122.0-123.0	0.00	399.19	0.00	99.46	169.0-170.0	0.04	401.17	0.01	99.95
123.0-124.0	0.00	399.19	0.00	99.46	170.0-171.0	0.03	401.20	0.01	99.96
124.0-125.0	0.00	399.19	0.00	99.46	171.0-172.0	0.03	401.23	0.01	99.97
125.0-126.0	0.00	399.19	0.00	99.46	172.0-173.0	0.03	401.26	0.01	99.98
126.0-127.0	0.00	399.19	0.00	99.46	173.0-174.0	0.02	401.28	0.01	99.98
127.0-128.0	0.00	399.19	0.00	99.46	174.0-175.0	0.02	401.30	0.00	99.99
128.0-129.0	0.00	399.19	0.00	99.46	175.0-176.0	0.02	401.32	0.00	99.99
129.0-130.0	0.00	399.19	0.00	99.46	176.0-177.0	0.01	401.33	0.00	100.00
130.0-131.0	0.00	399.20	0.00	99.46	177.0-178.0	0.01	401.34	0.00	100.00
131.0-132.0	0.01	399.20	0.00	99.46	178.0-179.0	0.01	401.34	0.00	100.00
132.0-133.0	0.01	399.21	0.00	99.47	179.0-180.0	0.00	401.35	0.00	100.00
133.0-134.0	0.01	399.22	0.00	99.47					
134.0-135.0	0.02	399.24	0.00	99.47					
135.0-136.0	0.02	399.26	0.01	99.48					
136.0-137.0	0.03	399.29	0.01	99.49					
137.0-138.0	0.03	399.32	0.01	99.49					
138.0-139.0	0.03	399.35	0.01	99.50					
139.0-140.0	0.04	399.39	0.01	99.51					
140.0-141.0	0.04	399.44	0.01	99.52					

Rectangle ISO Lighting Intensity Diagram

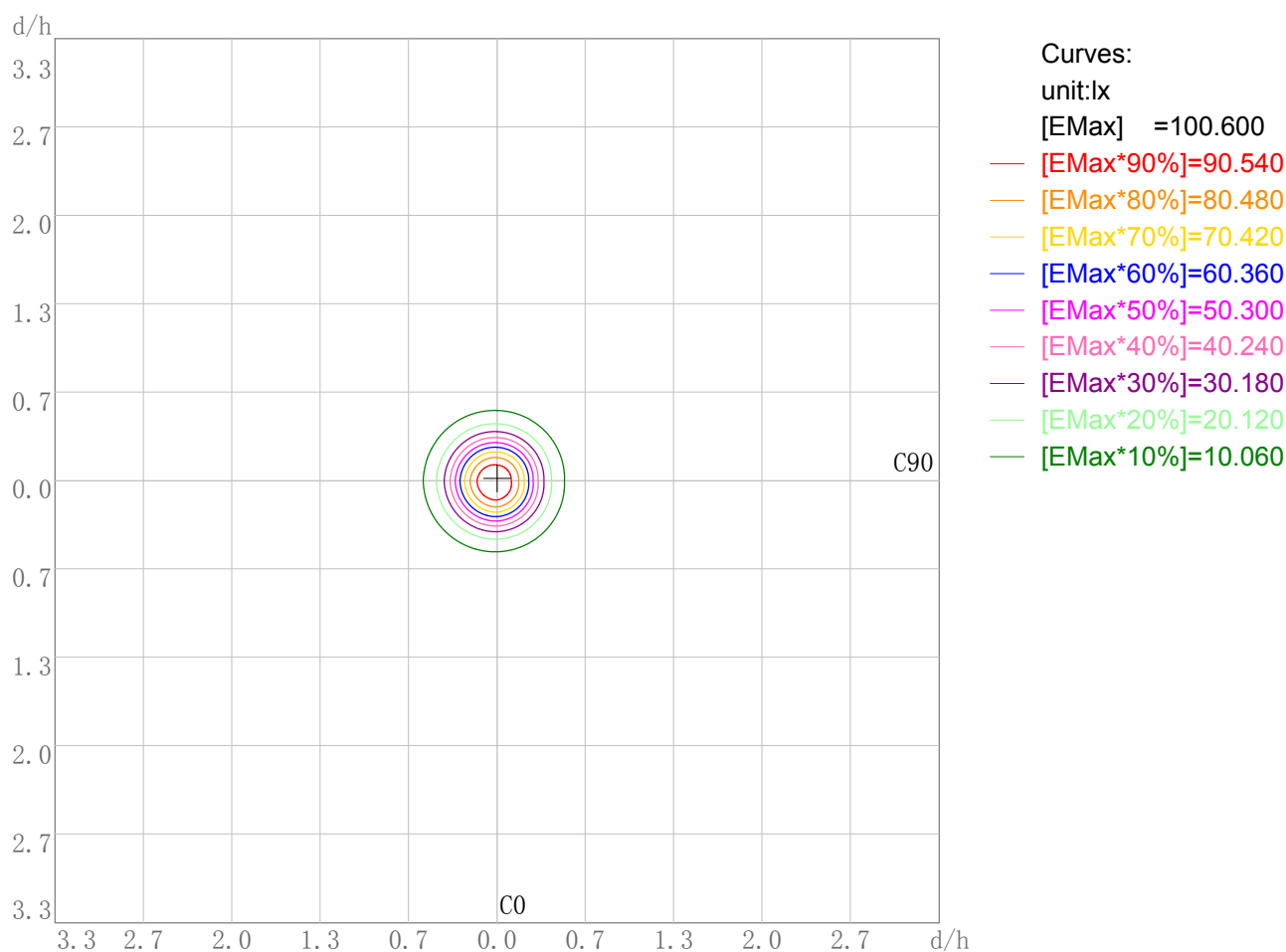
Lum. Name:MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID:01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09



Plane ISO-Illuminance Diagram

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

Working Plane Maximum Illuminance(lx): 100.60

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

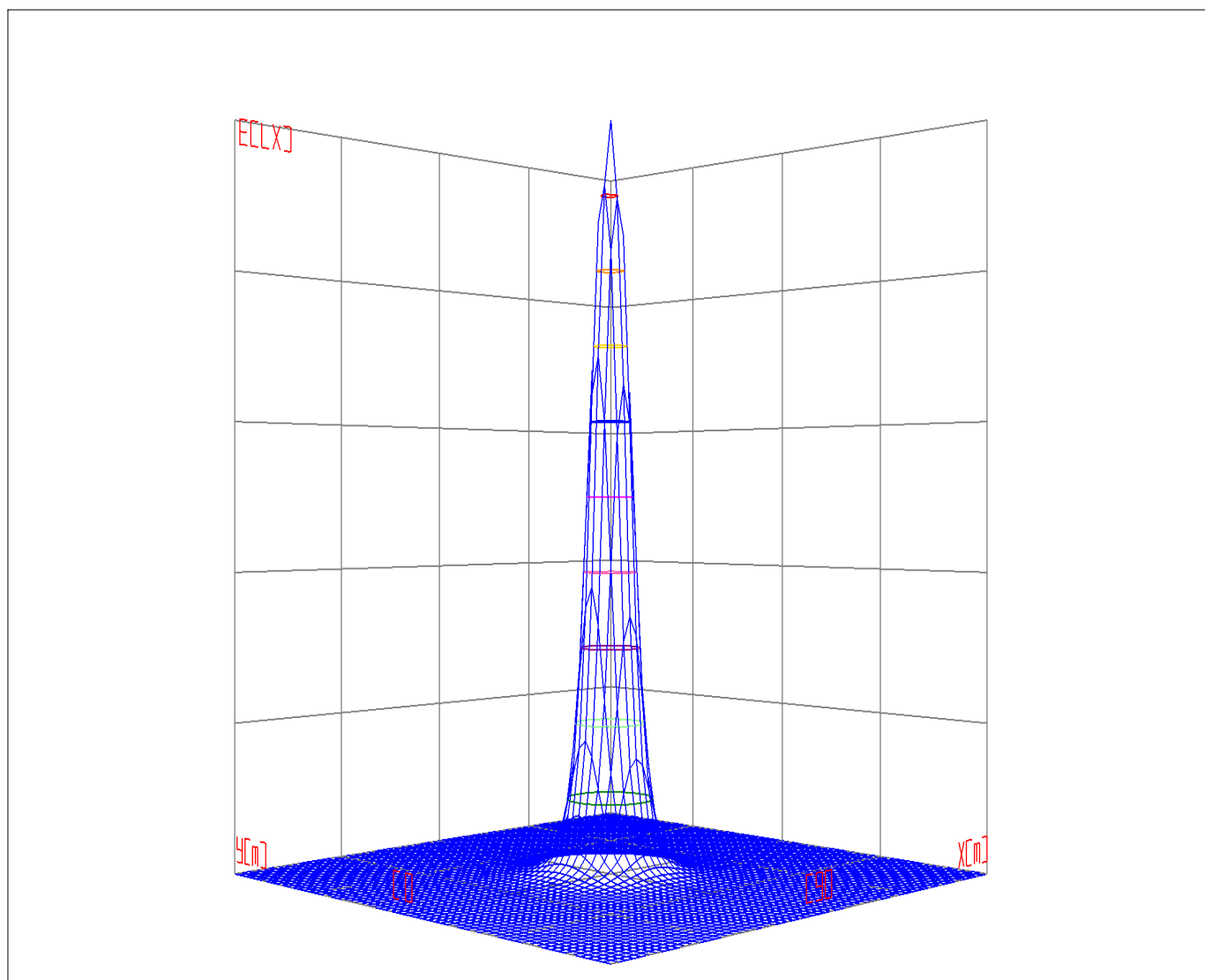
IES Indoor Report

Photometric Filename:MD10-06-SL-01 3000K RA97 36D.IES

3D Plane ISO Illuminance Diagram

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

3D Plane Illuminance Modal

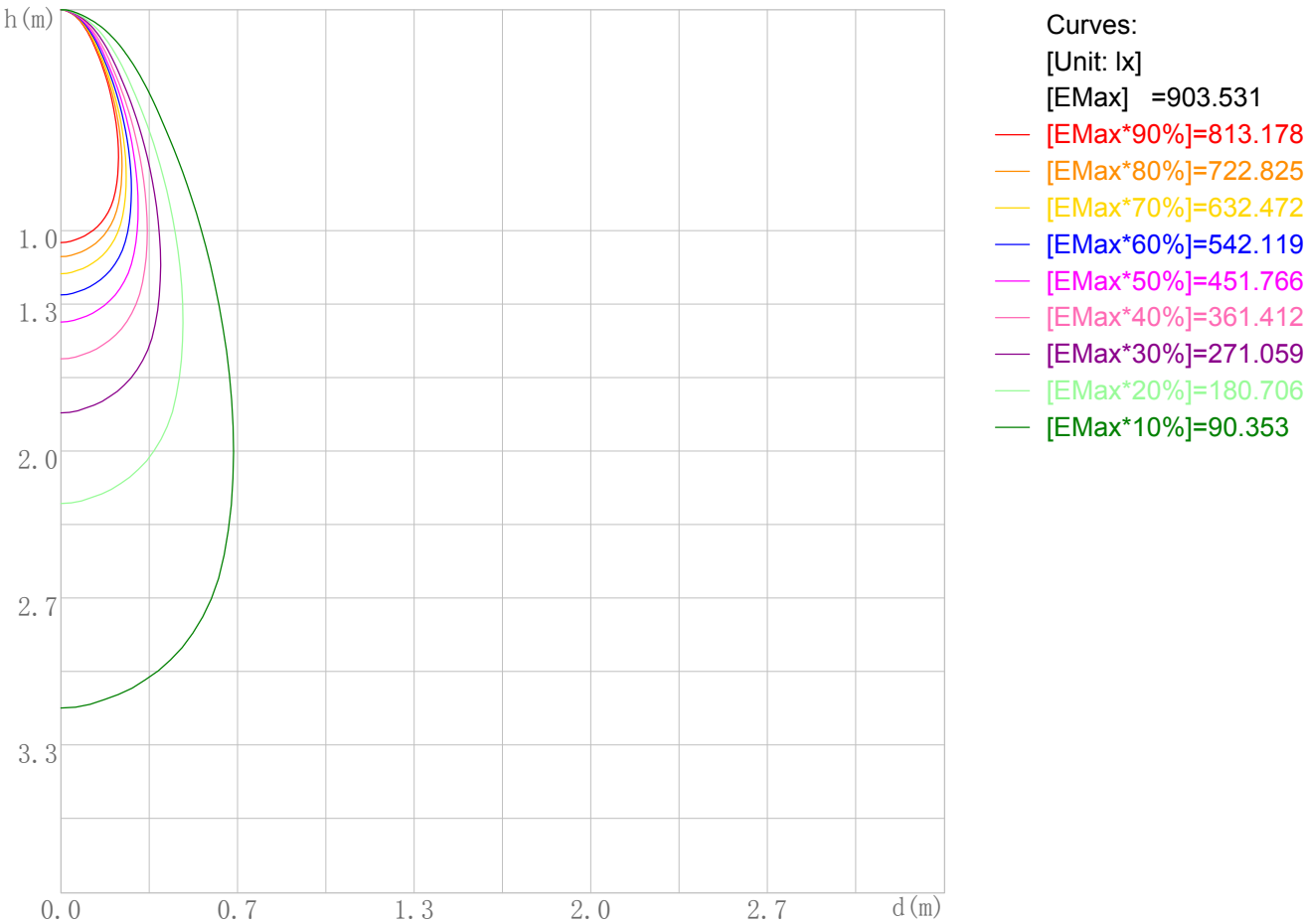


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:903.53lx,0.0deg
Plane Maximum Lighting Intensity and @Angle:903.531cd,0deg

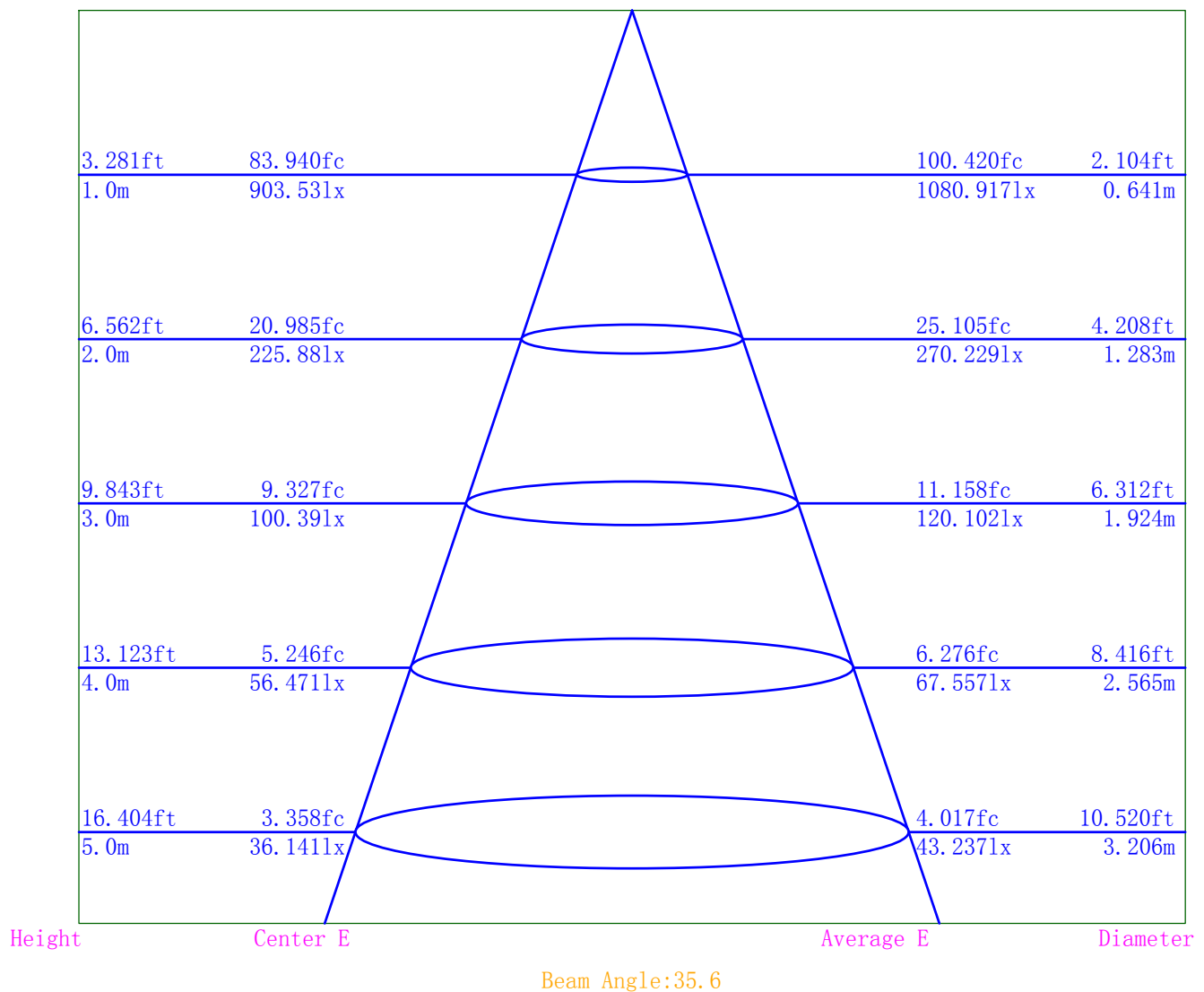
IES Indoor Report

Photometric Filename:MD10-06-SL-01 3000K RA97 36D.IES

Illuminance-Distance Diagram

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

Illuminance-Distance Curve



Indoor Luminance Limiting Curves

Table with 3 columns: Lum. Name, Lum. Catalog, Test ID; Lamp Name, Lamp Catalog, Test Lab; Manufacture, Test Machine, Test Date.

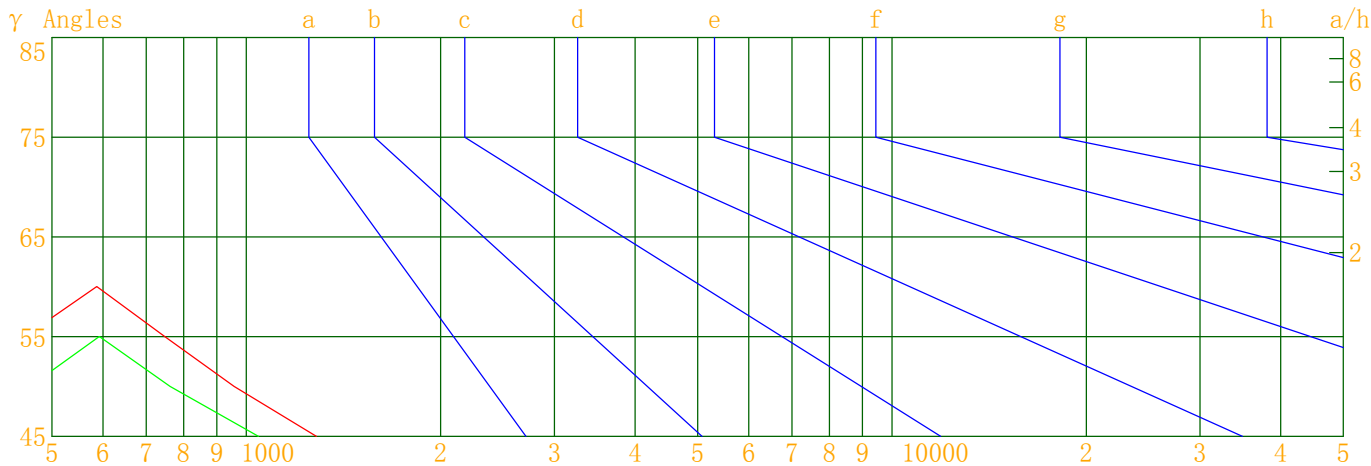
Glare Grade Table

Table with 10 columns: GI, Quality, and 8 columns for Using Illuminance (a-h).

Luminance Table

Table with 10 columns: Gama (deg), 45, 50, 55, 60, 65, 70, 75, 80, 85; C0; C90.

Luminance Limiting Curve



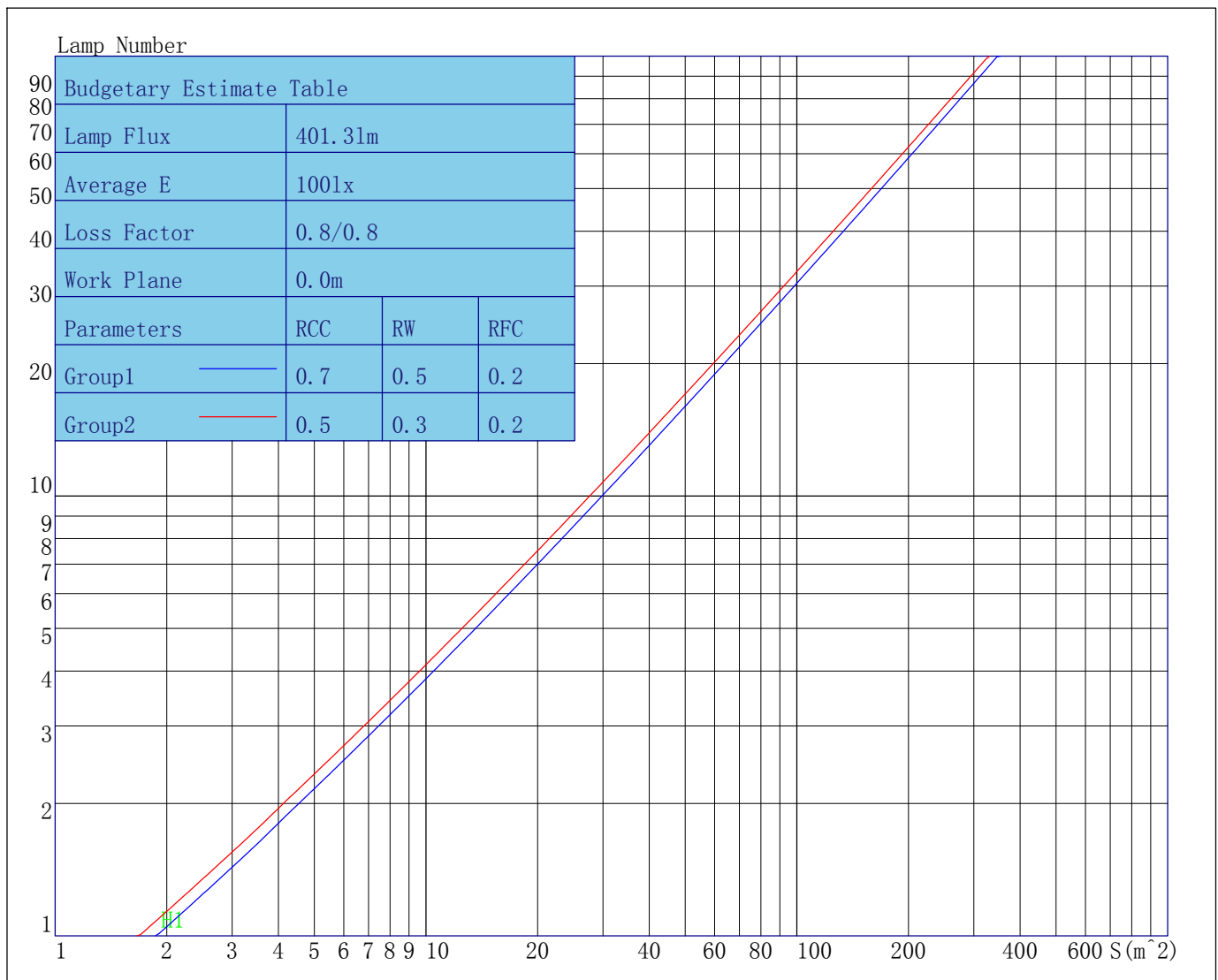
Luminous Size: Length(m)=0.050 Width(m)=0.050 Height(m)=0.450 Area(m^2)=0.025000
Luminous Type: Without Luminous Side
Luminous Curves: C0-C180 Color: C90-C270 Color:

IES Indoor Report

Photometric Filename:MD10-06-SL-01 3000K RA97 36D.IES

Indoor Budgetary Estimate Table

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09



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

Indoor Coefficient of Utilization Table

Table with 3 columns: Lum. Name, Lum. Catalog, Test ID; Lamp Name, Lamp Catalog, Test Lab; Manufacture, Test Machine, Test Date.

Table with 7 columns: Coef., Effective Floor Cavity Reflectance RFC=0.20, RhoCC (%), RhoW (%), RCR, Coefficient of Utilization(%), and numerical data rows for RCR values 0-10.

IES Indoor Report

Photometric Filename:MD10-06-SL-01 3000K RA97 36D.IES

Unified Glare Rating Table

Lum. Name: MD10-06-SL-01 3000K RA97 36D	Lum. Catalog:	Test ID: 01
Lamp Name:	Lamp Catalog: LED	Test Lab: Quality peatment
Manufacture: Shenzhen Norming Lighting Co., Ltd	Test Machine:GON-2000	Test Date: 2019/12/09

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 Y=3H Y=4H Y=6H Y=8H Y=12H	7.4	8.4	7.8	8.7	9.1	6.2	7.3	6.6	7.6	7.9
	7.6	8.5	8.0	8.8	9.2	6.4	7.3	6.8	7.6	8.0
	7.6	8.4	8.0	8.8	9.2	6.3	7.2	6.7	7.5	7.9
	7.6	8.4	8.0	8.7	9.2	6.2	7.0	6.7	7.4	7.8
	7.6	8.3	8.0	8.7	9.1	6.2	6.9	6.6	7.3	7.7
	7.6	8.3	8.0	8.7	9.1	6.1	6.8	6.6	7.2	7.7
X=4H Y=2H Y=3H Y=4H Y=6H Y=8H Y=12H	7.4	8.2	7.8	8.6	9.0	6.3	7.1	6.7	7.5	7.9
	7.7	8.4	8.1	8.8	9.2	6.5	7.1	6.9	7.6	8.0
	7.7	8.3	8.2	8.8	9.2	6.4	7.0	6.9	7.5	7.9
	7.8	8.3	8.3	8.8	9.3	6.4	6.9	6.8	7.3	7.8
	7.8	8.3	8.3	8.8	9.2	6.3	6.8	6.8	7.2	7.7
	7.8	8.3	8.3	8.8	9.3	6.2	6.7	6.7	7.2	7.7
X=8H Y=4H Y=6H Y=8H Y=12H	7.6	8.1	8.1	8.6	9.1	6.3	6.8	6.8	7.3	7.8
	7.7	8.1	8.3	8.6	9.2	6.3	6.7	6.8	7.2	7.7
	7.8	8.2	8.3	8.7	9.2	6.2	6.6	6.7	7.1	7.6
	7.9	8.2	8.4	8.7	9.3	6.2	6.5	6.7	7.0	7.6
X=12H Y=4H Y=6H Y=8H	7.6	8.0	8.1	8.5	9.0	6.3	6.7	6.8	7.2	7.7
	7.7	8.1	8.2	8.5	9.1	6.2	6.6	6.7	7.0	7.6
	7.8	8.1	8.3	8.6	9.2	6.2	6.5	6.7	7.0	7.6
Variations with the objerver position at spacings										
S=1.0H	0.3/-0.3					0.8/-0.9				
S=1.5H	0.8/-0.8					1.9/-2.3				
S=2.0H	1.8/-1.6					2.9/-4.1				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	0.8					0.5				

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

Candela Tabulation

V/H	C0.0	C90.0	C180.0	C270.0
γ 0.0	903.53	903.53	903.53	903.53
γ 1.0	901.96	894.75	905.81	903.77
γ 2.0	895.75	884.89	904.92	904.56
γ 3.0	885.37	875.53	900.59	902.41
γ 4.0	875.49	863.27	893.94	897.17
γ 5.0	862.60	847.34	887.45	891.85
γ 6.0	845.65	830.14	876.97	882.81
γ 7.0	828.17	809.80	863.07	872.18
γ 8.0	806.34	785.81	846.07	855.69
γ 9.0	782.69	758.91	826.05	835.68
γ 10.0	753.91	727.81	800.90	811.85
γ 11.0	722.37	692.62	772.49	784.92
γ 12.0	687.36	653.81	739.47	754.35
γ 13.0	647.91	608.58	701.81	721.05
γ 14.0	603.03	558.98	659.44	682.32
γ 15.0	556.98	511.55	611.21	641.15
γ 16.0	511.36	466.16	560.66	591.95
γ 17.0	465.36	422.18	512.06	546.85
γ 18.0	422.03	380.01	465.18	499.33
γ 19.0	380.27	339.69	419.40	455.48
γ 20.0	340.79	302.31	375.77	410.98
γ 21.0	304.26	267.83	334.54	369.41
γ 22.0	270.82	236.76	296.07	329.51
γ 23.0	240.09	209.49	261.36	292.26
γ 24.0	212.80	184.87	229.69	257.66
γ 25.0	188.17	162.84	201.65	229.23
γ 26.0	166.44	143.37	176.71	201.32
γ 27.0	147.16	126.46	154.23	177.65
γ 28.0	129.80	111.37	135.02	156.66
γ 29.0	114.81	98.34	118.25	138.00
γ 30.0	101.68	86.97	103.83	121.66
γ 31.0	90.02	77.01	91.00	107.19
γ 32.0	79.95	68.15	79.82	94.53
γ 33.0	71.10	60.45	70.05	83.30
γ 34.0	63.23	53.74	61.57	73.91
γ 35.0	56.53	47.96	54.14	65.71
γ 36.0	50.75	42.94	47.69	58.76
γ 37.0	45.84	38.60	42.28	52.56
γ 38.0	41.60	34.78	37.63	47.11
γ 39.0	37.95	31.52	33.53	42.49
γ 40.0	34.68	28.60	30.15	38.37
γ 41.0	31.76	26.12	27.32	34.84
γ 42.0	29.16	23.87	24.87	31.82
γ 43.0	26.76	21.93	22.80	29.11
γ 44.0	24.59	20.13	20.94	26.82
γ 45.0	22.70	18.46	19.30	24.75
γ 46.0	20.97	16.97	17.81	22.92

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 47.0	19.36	15.61	16.44	21.30
γ 48.0	17.92	14.38	15.24	19.79
γ 49.0	16.59	13.28	14.15	18.42
γ 50.0	15.39	12.24	13.19	17.17
γ 51.0	14.29	11.38	12.30	16.02
γ 52.0	13.26	10.56	11.47	14.97
γ 53.0	12.35	9.82	10.69	13.97
γ 54.0	11.50	9.13	9.95	13.05
γ 55.0	10.71	8.49	9.27	12.19
γ 56.0	9.96	7.86	8.64	11.38
γ 57.0	9.25	7.32	8.05	10.60
γ 58.0	8.55	6.77	7.50	9.87
γ 59.0	7.94	6.26	6.98	9.19
γ 60.0	7.33	5.78	6.52	8.54
γ 61.0	6.77	5.31	6.09	7.93
γ 62.0	6.25	4.86	5.66	7.34
γ 63.0	5.76	4.42	5.22	6.80
γ 64.0	5.26	4.01	4.82	6.27
γ 65.0	4.80	3.63	4.40	5.77
γ 66.0	4.38	3.26	4.03	5.28
γ 67.0	3.98	2.93	3.67	4.85
γ 68.0	3.51	2.55	3.29	4.41
γ 69.0	3.20	2.28	2.98	3.92
γ 70.0	2.90	2.02	2.67	3.59
γ 71.0	2.60	1.74	2.37	3.26
γ 72.0	2.33	1.49	2.07	2.94
γ 73.0	2.09	1.26	1.79	2.64
γ 74.0	1.88	1.04	1.54	2.36
γ 75.0	1.68	0.84	1.28	2.11
γ 76.0	1.51	0.67	1.05	1.89
γ 77.0	1.38	0.54	0.84	1.67
γ 78.0	1.26	0.45	0.70	1.51
γ 79.0	1.17	0.38	0.62	1.38
γ 80.0	1.08	0.32	0.54	1.27
γ 81.0	1.01	0.26	0.47	1.18
γ 82.0	0.93	0.20	0.40	1.10
γ 83.0	0.85	0.15	0.34	1.01
γ 84.0	0.79	0.10	0.27	0.94
γ 85.0	0.73	0.05	0.22	0.85
γ 86.0	0.65	0.00	0.16	0.77
γ 87.0	0.58	0.00	0.10	0.71
γ 88.0	0.52	0.00	0.04	0.63
γ 89.0	0.46	0.00	0.00	0.56
γ 90.0	0.41	0.00	0.00	0.50
γ 91.0	0.37	0.00	0.00	0.45
γ 92.0	0.34	0.00	0.00	0.40
γ 93.0	0.30	0.00	0.00	0.36

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 94.0	0.25	0.00	0.00	0.32
γ 95.0	0.22	0.00	0.00	0.28
γ 96.0	0.19	0.00	0.00	0.24
γ 97.0	0.16	0.00	0.00	0.20
γ 98.0	0.13	0.00	0.00	0.17
γ 99.0	0.10	0.00	0.00	0.14
γ 100.0	0.08	0.00	0.00	0.11
γ 101.0	0.05	0.00	0.00	0.09
γ 102.0	0.03	0.00	0.00	0.06
γ 103.0	0.00	0.00	0.00	0.04
γ 104.0	0.00	0.00	0.00	0.01
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	0.01
γ 129.0	0.00	0.00	0.00	0.05
γ 130.0	0.03	0.00	0.00	0.09
γ 131.0	0.08	0.00	0.03	0.13
γ 132.0	0.12	0.00	0.08	0.17
γ 133.0	0.17	0.01	0.13	0.22
γ 134.0	0.22	0.08	0.20	0.27
γ 135.0	0.28	0.13	0.25	0.31
γ 136.0	0.34	0.20	0.32	0.37
γ 137.0	0.41	0.27	0.38	0.43
γ 138.0	0.47	0.34	0.46	0.50
γ 139.0	0.54	0.41	0.52	0.56
γ 140.0	0.61	0.48	0.60	0.63

Candela Tabulation - (Cont.)

V/H	C0.0	C90.0	C180.0	C270.0
γ 141.0	0.68	0.55	0.67	0.69
γ 142.0	0.75	0.62	0.74	0.76
γ 143.0	0.81	0.70	0.81	0.83
γ 144.0	0.88	0.76	0.88	0.89
γ 145.0	0.96	0.83	0.96	0.95
γ 146.0	1.02	0.90	1.02	1.02
γ 147.0	1.09	0.97	1.10	1.09
γ 148.0	1.15	1.03	1.16	1.15
γ 149.0	1.21	1.09	1.23	1.21
γ 150.0	1.27	1.15	1.31	1.28
γ 151.0	1.35	1.21	1.37	1.35
γ 152.0	1.40	1.27	1.43	1.40
γ 153.0	1.46	1.32	1.49	1.46
γ 154.0	1.51	1.39	1.55	1.51
γ 155.0	1.56	1.42	1.60	1.56
γ 156.0	1.60	1.48	1.65	1.60
γ 157.0	1.64	1.52	1.69	1.65
γ 158.0	1.67	1.55	1.73	1.69
γ 159.0	1.71	1.58	1.77	1.72
γ 160.0	1.75	1.61	1.79	1.75
γ 161.0	1.76	1.63	1.82	1.78
γ 162.0	1.78	1.66	1.84	1.79
γ 163.0	1.80	1.68	1.87	1.82
γ 164.0	1.82	1.69	1.88	1.83
γ 165.0	1.83	1.69	1.88	1.84
γ 166.0	1.83	1.71	1.90	1.84
γ 167.0	1.85	1.72	1.91	1.85
γ 168.0	1.86	1.72	1.90	1.87
γ 169.0	1.87	1.72	1.90	1.86
γ 170.0	1.87	1.73	1.90	1.87
γ 171.0	1.88	1.74	1.91	1.87
γ 172.0	1.89	1.76	1.92	1.86
γ 173.0	1.91	1.77	1.91	1.87
γ 174.0	1.92	1.78	1.92	1.88
γ 175.0	1.93	1.80	1.93	1.87
γ 176.0	1.95	1.81	1.93	1.88
γ 177.0	1.95	1.82	1.95	1.91
γ 178.0	1.95	1.82	1.96	1.90
γ 179.0	1.96	1.82	1.97	1.91
γ 180.0	1.93	1.93	1.93	1.93