

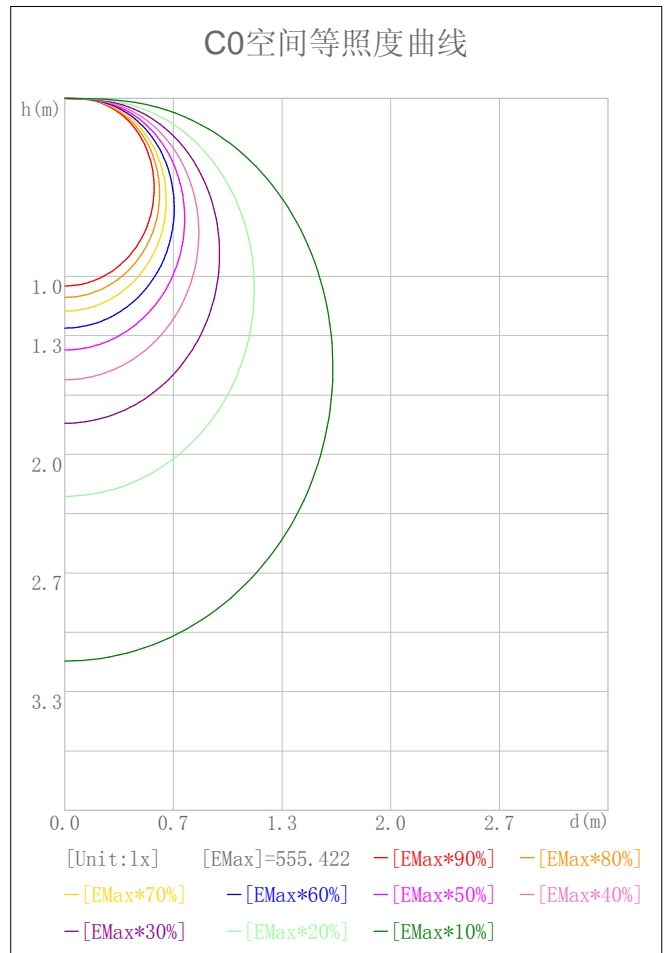
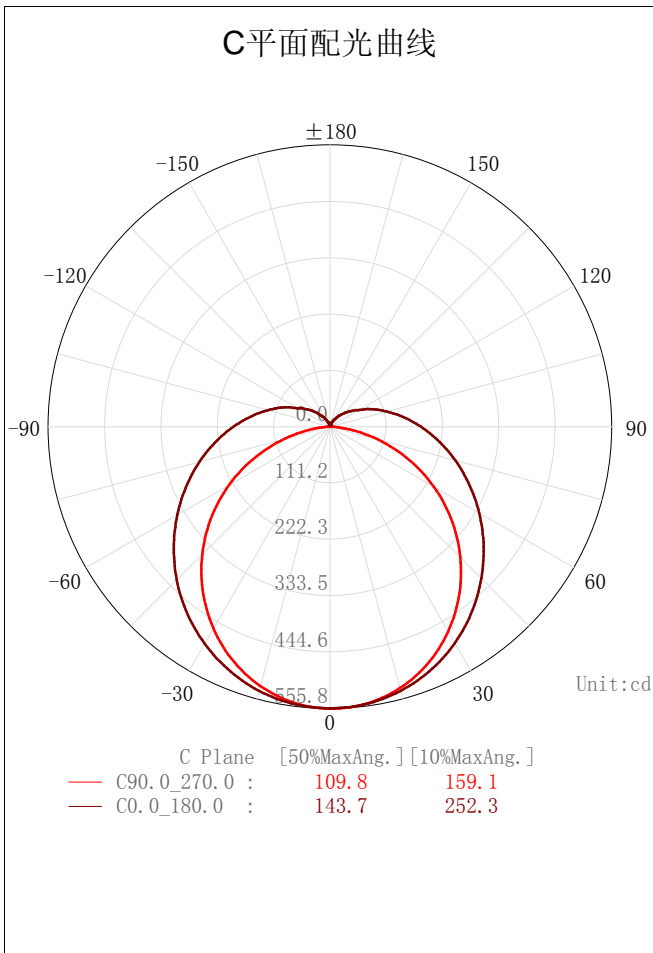
### 室内灯具光度数据

#### 灯具信息

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试日期: 2016/04/21
生产厂商:	保护角(°):	测试设备: GON-2000
测试实验室: 杭州伏达光电	工作频率(Hz):	色温(K): Ra:
灯具尺寸(W*L*H): 0.050m*1.200m*0.030m	光口面积(m2): 0.096	灯具重量(kg): 0.000
测试系统: C, γ	测试步距(°): C=30.0 γ=1.0	测试温度(°C): 25
		测试湿度(%): 50.0

#### 特性参数

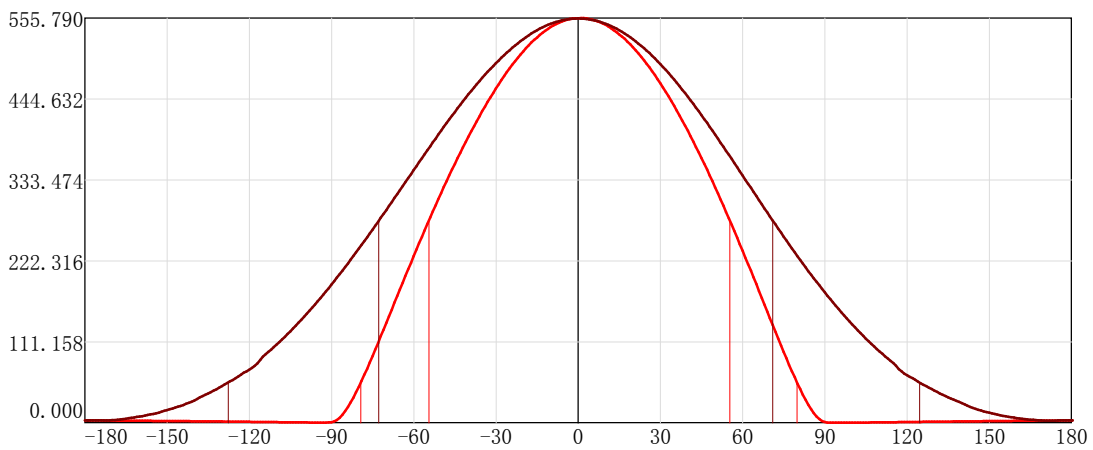
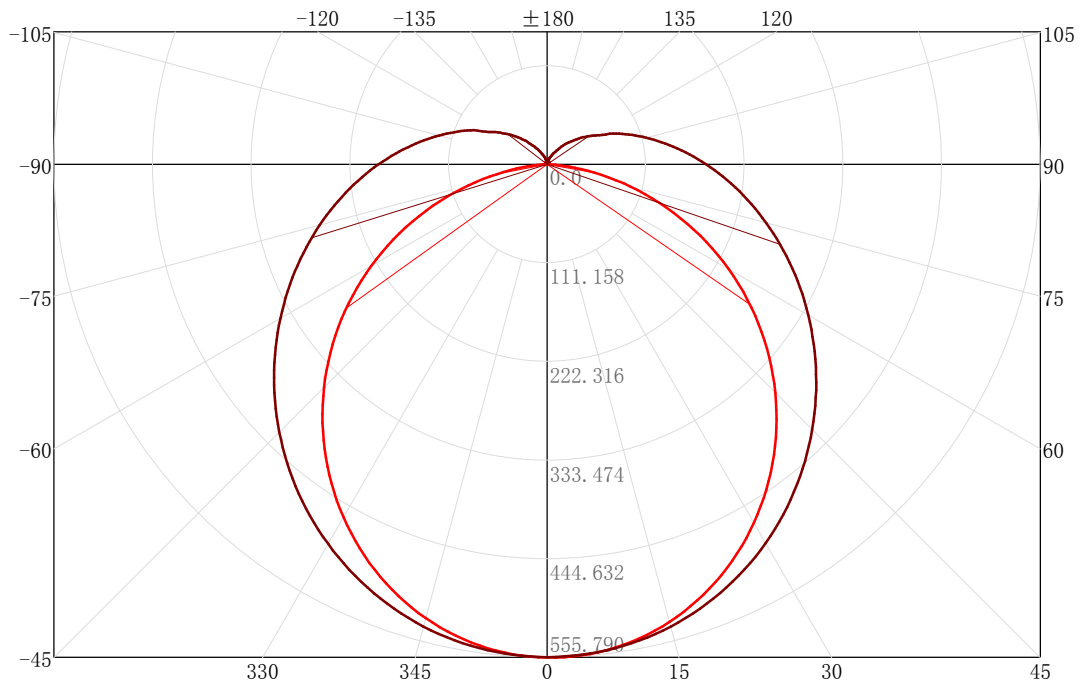
光源参数	灯具参数	
光源标称光通量(1m): 2000.0001m	灯具光通量(1m): 2175.107	扩散角(10%Imax): 159.1(°)
光源标称功率(W):	灯具效率(%): 108.76	下射光通量及占比: 1911.2711m 87.87%
光源额定电压(V):	灯具能效比(1m/W): 100.653	上射光通量及占比: 263.8361m 12.13%
光源实测功率(W): 21.610	最大光强(cd): 555.790	最大允许距高比: C0_180=1.32 C90_270=1.24
灯具内光源个数: 1	最大光强角度(°): C=90.0 γ=1.0	CIE分类: General Diffuse
光源实测电参数(V, A, pf): 220.9, 0.100, 0.972	光束角(50%Imax): 109.8(°)	ErP有效光通量(120°): 1307.8691m
光源尺寸(W*L*H): 0.050m*1.200m*0.030m	Left=-54.5°, Right=55.3°	照度波动比IRF(%): 104.302



### 二维平面光强分布曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

C平面配光曲线

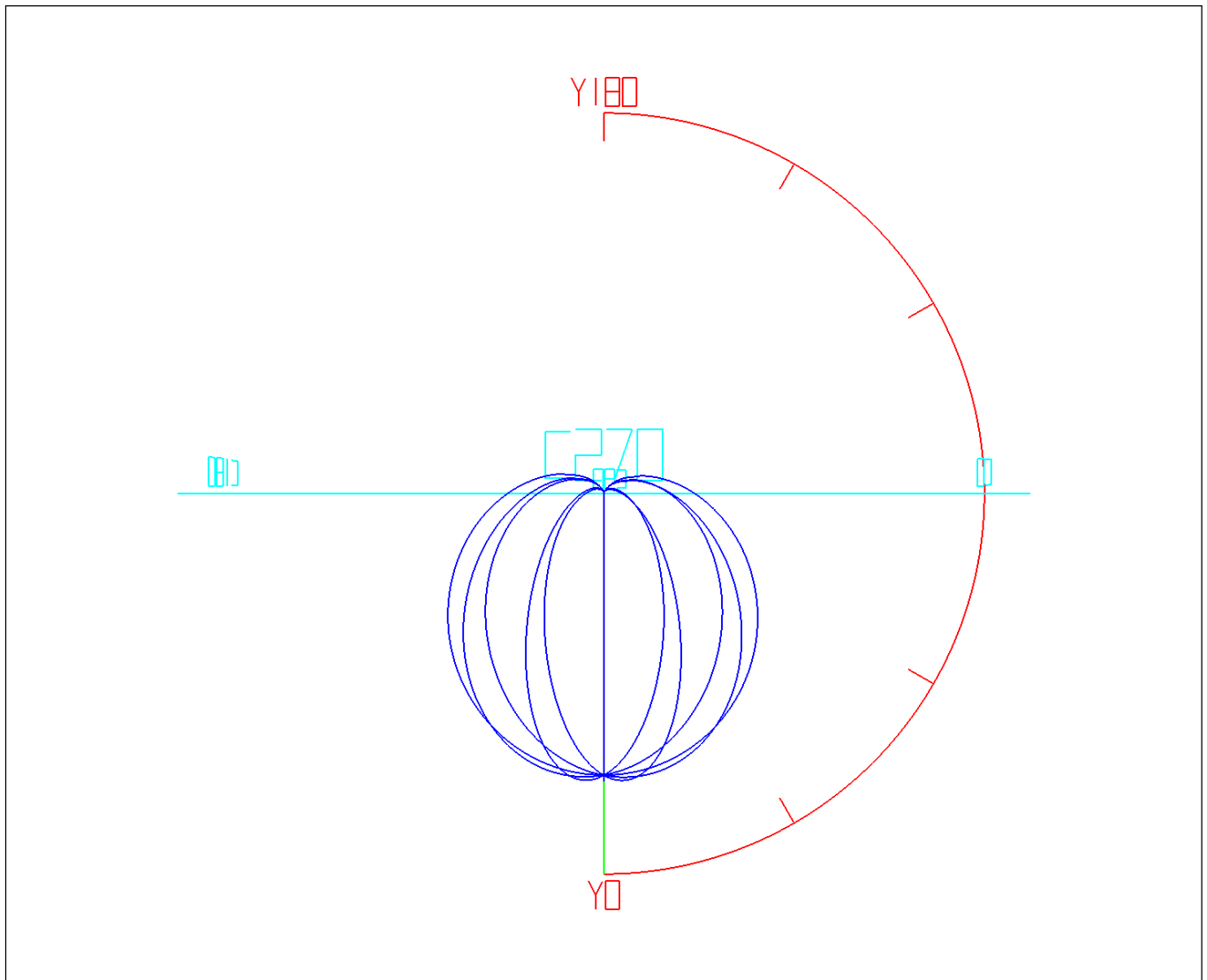


— (Red)	C平面	[50%MaxAng.]	[10%MaxAng.]	Unit:cd
— (Brown)	C90.0_270.0 :	109.8	159.1	
	C0.0_180.0 :	143.7	252.3	

### 三维光强分布模型

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

### 三维光强分布模型



曲线颜色: 3D曲线 蓝色 灯具 垂直角度 红色 水平角度 青色  
视角: 方向:0 倾斜:0 滚动:0 旋转:0

### 环带光通量表

Zone (γ)	环带光通量 (lm)	累积光通量 (lm)	环带%Lamp	累积%Lamp	Zone (γ)	环带光通量 (lm)	累积光通量 (lm)	环带%Lamp	累积%Lamp
0.0-1.0	0.53	0.53	0.03	0.03	47.0-48.0	30.46	960.16	1.52	48.01
1.0-2.0	1.59	2.13	0.08	0.11	48.0-49.0	30.39	990.55	1.52	49.53
2.0-3.0	2.65	4.78	0.13	0.24	49.0-50.0	30.31	1020.86	1.52	51.04
3.0-4.0	3.71	8.49	0.19	0.42	50.0-51.0	30.19	1051.06	1.51	52.55
4.0-5.0	4.76	13.25	0.24	0.66	51.0-52.0	30.05	1081.10	1.50	54.06
5.0-6.0	5.81	19.06	0.29	0.95	52.0-53.0	29.87	1110.98	1.49	55.55
6.0-7.0	6.85	25.91	0.34	1.30	53.0-54.0	29.67	1140.65	1.48	57.03
7.0-8.0	7.88	33.79	0.39	1.69	54.0-55.0	29.44	1170.09	1.47	58.50
8.0-9.0	8.90	42.69	0.44	2.13	55.0-56.0	29.17	1199.26	1.46	59.96
9.0-10.0	9.91	52.59	0.50	2.63	56.0-57.0	28.89	1228.15	1.44	61.41
10.0-11.0	10.90	63.49	0.55	3.17	57.0-58.0	28.58	1256.73	1.43	62.84
11.0-12.0	11.88	75.37	0.59	3.77	58.0-59.0	28.25	1284.97	1.41	64.25
12.0-13.0	12.85	88.22	0.64	4.41	59.0-60.0	27.88	1312.85	1.39	65.64
13.0-14.0	13.80	102.02	0.69	5.10	60.0-61.0	27.50	1340.35	1.37	67.02
14.0-15.0	14.73	116.75	0.74	5.84	61.0-62.0	27.09	1367.44	1.35	68.37
15.0-16.0	15.65	132.40	0.78	6.62	62.0-63.0	26.67	1394.11	1.33	69.71
16.0-17.0	16.54	148.94	0.83	7.45	63.0-64.0	26.23	1420.34	1.31	71.02
17.0-18.0	17.41	166.35	0.87	8.32	64.0-65.0	25.76	1446.10	1.29	72.30
18.0-19.0	18.26	184.62	0.91	9.23	65.0-66.0	25.28	1471.38	1.26	73.57
19.0-20.0	19.09	203.71	0.95	10.19	66.0-67.0	24.78	1496.16	1.24	74.81
20.0-21.0	19.90	223.61	0.99	11.18	67.0-68.0	24.26	1520.42	1.21	76.02
21.0-22.0	20.68	244.28	1.03	12.21	68.0-69.0	23.73	1544.15	1.19	77.21
22.0-23.0	21.43	265.72	1.07	13.29	69.0-70.0	23.19	1567.34	1.16	78.37
23.0-24.0	22.16	287.88	1.11	14.39	70.0-71.0	22.64	1589.99	1.13	79.50
24.0-25.0	22.86	310.74	1.14	15.54	71.0-72.0	22.08	1612.07	1.10	80.60
25.0-26.0	23.54	334.28	1.18	16.71	72.0-73.0	21.50	1633.57	1.08	81.68
26.0-27.0	24.18	358.46	1.21	17.92	73.0-74.0	20.92	1654.49	1.05	82.72
27.0-28.0	24.80	383.26	1.24	19.16	74.0-75.0	20.34	1674.83	1.02	83.74
28.0-29.0	25.38	408.64	1.27	20.43	75.0-76.0	19.75	1694.59	0.99	84.73
29.0-30.0	25.94	434.58	1.30	21.73	76.0-77.0	19.16	1713.75	0.96	85.69
30.0-31.0	26.47	461.05	1.32	23.05	77.0-78.0	18.57	1732.32	0.93	86.62
31.0-32.0	26.96	488.01	1.35	24.40	78.0-79.0	17.98	1750.30	0.90	87.52
32.0-33.0	27.42	515.43	1.37	25.77	79.0-80.0	17.39	1767.69	0.87	88.38
33.0-34.0	27.85	543.28	1.39	27.16	80.0-81.0	16.80	1784.49	0.84	89.22
34.0-35.0	28.25	571.53	1.41	28.58	81.0-82.0	16.23	1800.73	0.81	90.04
35.0-36.0	28.62	600.15	1.43	30.01	82.0-83.0	15.66	1816.39	0.78	90.82
36.0-37.0	28.95	629.10	1.45	31.45	83.0-84.0	15.10	1831.48	0.75	91.57
37.0-38.0	29.25	658.35	1.46	32.92	84.0-85.0	14.55	1846.04	0.73	92.30
38.0-39.0	29.52	687.87	1.48	34.39	85.0-86.0	14.02	1860.06	0.70	93.00
39.0-40.0	29.75	717.62	1.49	35.88	86.0-87.0	13.51	1873.57	0.68	93.68
40.0-41.0	29.95	747.57	1.50	37.38	87.0-88.0	13.03	1886.59	0.65	94.33
41.0-42.0	30.12	777.70	1.51	38.88	88.0-89.0	12.56	1899.15	0.63	94.96
42.0-43.0	30.26	807.96	1.51	40.40	89.0-90.0	12.12	1911.27	0.61	95.56
43.0-44.0	30.36	838.32	1.52	41.92	90.0-91.0	11.70	1922.97	0.58	96.15
44.0-45.0	30.43	868.75	1.52	43.44	91.0-92.0	11.30	1934.26	0.56	96.71
45.0-46.0	30.47	899.22	1.52	44.96	92.0-93.0	10.91	1945.18	0.55	97.26
46.0-47.0	30.48	929.70	1.52	46.49	93.0-94.0	10.53	1955.71	0.53	97.79

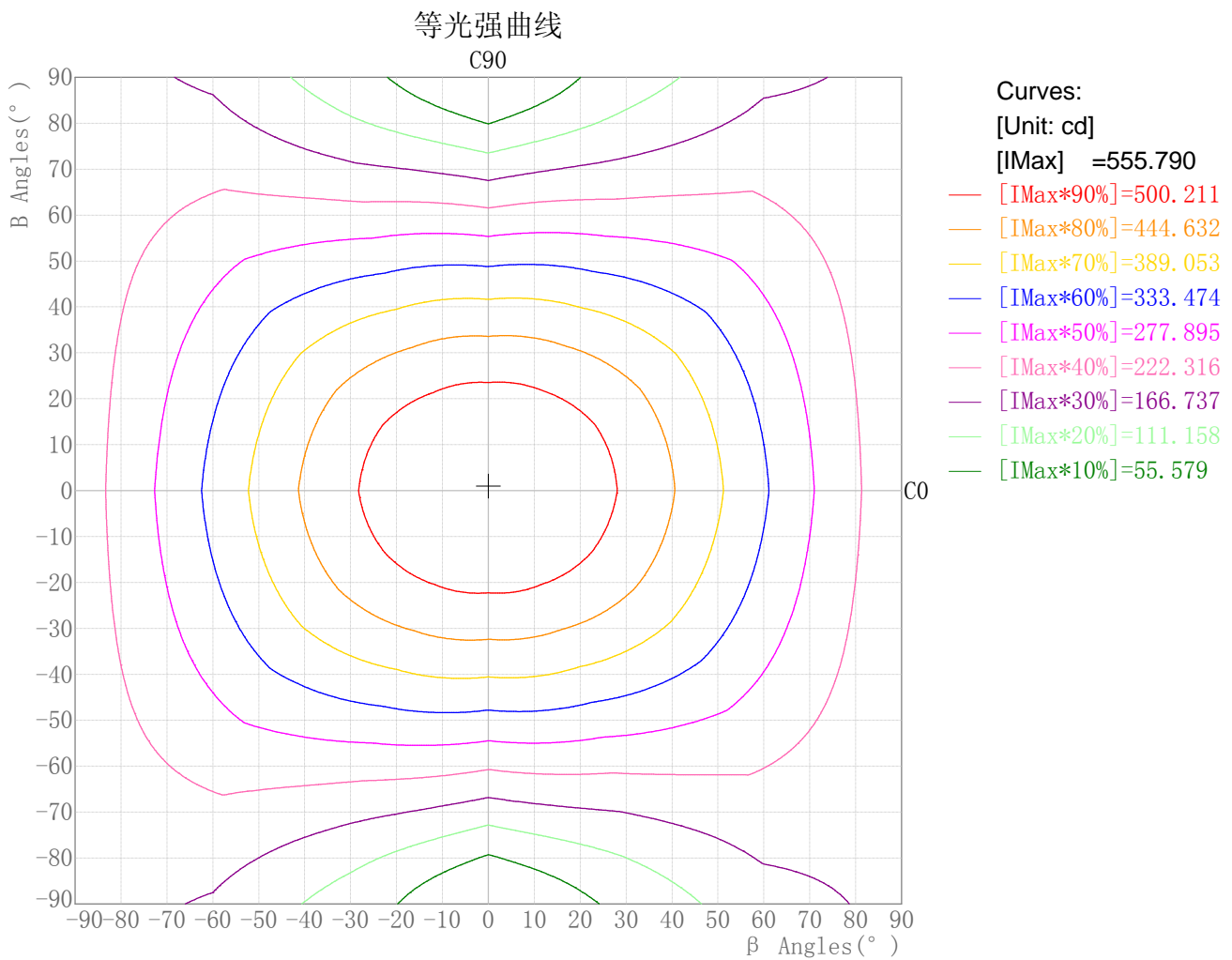
IES Report---室内灯  
光度数据文件:1.5米. IES

环带光通量表 - (续)

Zone (γ)	环带光通量 (lm)	累积光通量 (lm)	环带%Lamp	累积%Lamp	Zone (γ)	环带光通量 (lm)	累积光通量 (lm)	环带%Lamp	累积%Lamp
94.0-95.0	10.17	1965.88	0.51	98.29	141.0-142.0	0.89	2165.55	0.04	108.28
95.0-96.0	9.81	1975.68	0.49	98.78	142.0-143.0	0.83	2166.38	0.04	108.32
96.0-97.0	9.45	1985.13	0.47	99.26	143.0-144.0	0.77	2167.15	0.04	108.36
97.0-98.0	9.11	1994.24	0.46	99.71	144.0-145.0	0.71	2167.86	0.04	108.39
98.0-99.0	8.77	2003.01	0.44	100.15	145.0-146.0	0.66	2168.51	0.03	108.43
99.0-100.0	8.44	2011.46	0.42	100.57	146.0-147.0	0.61	2169.12	0.03	108.46
100.0-101.0	8.13	2019.58	0.41	100.98	147.0-148.0	0.56	2169.67	0.03	108.48
101.0-102.0	7.82	2027.40	0.39	101.37	148.0-149.0	0.51	2170.19	0.03	108.51
102.0-103.0	7.52	2034.92	0.38	101.75	149.0-150.0	0.47	2170.66	0.02	108.53
103.0-104.0	7.22	2042.14	0.36	102.11	150.0-151.0	0.43	2171.09	0.02	108.55
104.0-105.0	6.94	2049.07	0.35	102.45	151.0-152.0	0.40	2171.49	0.02	108.57
105.0-106.0	6.66	2055.74	0.33	102.79	152.0-153.0	0.36	2171.85	0.02	108.59
106.0-107.0	6.39	2062.13	0.32	103.11	153.0-154.0	0.33	2172.19	0.02	108.61
107.0-108.0	6.13	2068.26	0.31	103.41	154.0-155.0	0.31	2172.49	0.02	108.62
108.0-109.0	5.88	2074.14	0.29	103.71	155.0-156.0	0.28	2172.77	0.01	108.64
109.0-110.0	5.62	2079.77	0.28	103.99	156.0-157.0	0.26	2173.03	0.01	108.65
110.0-111.0	5.38	2085.14	0.27	104.26	157.0-158.0	0.23	2173.26	0.01	108.66
111.0-112.0	5.14	2090.29	0.26	104.51	158.0-159.0	0.21	2173.47	0.01	108.67
112.0-113.0	4.89	2095.17	0.24	104.76	159.0-160.0	0.19	2173.67	0.01	108.68
113.0-114.0	4.63	2099.80	0.23	104.99	160.0-161.0	0.17	2173.84	0.01	108.69
114.0-115.0	4.39	2104.19	0.22	105.21	161.0-162.0	0.16	2174.00	0.01	108.70
115.0-116.0	4.17	2108.36	0.21	105.42	162.0-163.0	0.14	2174.14	0.01	108.71
116.0-117.0	3.96	2112.31	0.20	105.62	163.0-164.0	0.13	2174.27	0.01	108.71
117.0-118.0	3.77	2116.08	0.19	105.80	164.0-165.0	0.11	2174.38	0.01	108.72
118.0-119.0	3.59	2119.67	0.18	105.98	165.0-166.0	0.10	2174.48	0.01	108.72
119.0-120.0	3.41	2123.09	0.17	106.15	166.0-167.0	0.09	2174.58	0.00	108.73
120.0-121.0	3.24	2126.33	0.16	106.32	167.0-168.0	0.08	2174.66	0.00	108.73
121.0-122.0	3.09	2129.42	0.15	106.47	168.0-169.0	0.07	2174.73	0.00	108.74
122.0-123.0	2.94	2132.36	0.15	106.62	169.0-170.0	0.07	2174.80	0.00	108.74
123.0-124.0	2.80	2135.17	0.14	106.76	170.0-171.0	0.06	2174.86	0.00	108.74
124.0-125.0	2.66	2137.83	0.13	106.89	171.0-172.0	0.05	2174.91	0.00	108.75
125.0-126.0	2.52	2140.35	0.13	107.02	172.0-173.0	0.05	2174.95	0.00	108.75
126.0-127.0	2.39	2142.74	0.12	107.14	173.0-174.0	0.04	2174.99	0.00	108.75
127.0-128.0	2.26	2145.01	0.11	107.25	174.0-175.0	0.03	2175.03	0.00	108.75
128.0-129.0	2.14	2147.15	0.11	107.36	175.0-176.0	0.03	2175.06	0.00	108.75
129.0-130.0	2.02	2149.16	0.10	107.46	176.0-177.0	0.02	2175.08	0.00	108.75
130.0-131.0	1.90	2151.07	0.10	107.55	177.0-178.0	0.02	2175.09	0.00	108.75
131.0-132.0	1.79	2152.86	0.09	107.64	178.0-179.0	0.01	2175.10	0.00	108.76
132.0-133.0	1.69	2154.55	0.08	107.73	179.0-180.0	0.00	2175.11	0.00	108.76
133.0-134.0	1.59	2156.13	0.08	107.81					
134.0-135.0	1.49	2157.62	0.07	107.88					
135.0-136.0	1.39	2159.01	0.07	107.95					
136.0-137.0	1.30	2160.31	0.06	108.02					
137.0-138.0	1.21	2161.52	0.06	108.08					
138.0-139.0	1.13	2162.65	0.06	108.13					
139.0-140.0	1.04	2163.69	0.05	108.18					
140.0-141.0	0.97	2164.66	0.05	108.23					

### 矩形等光强曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

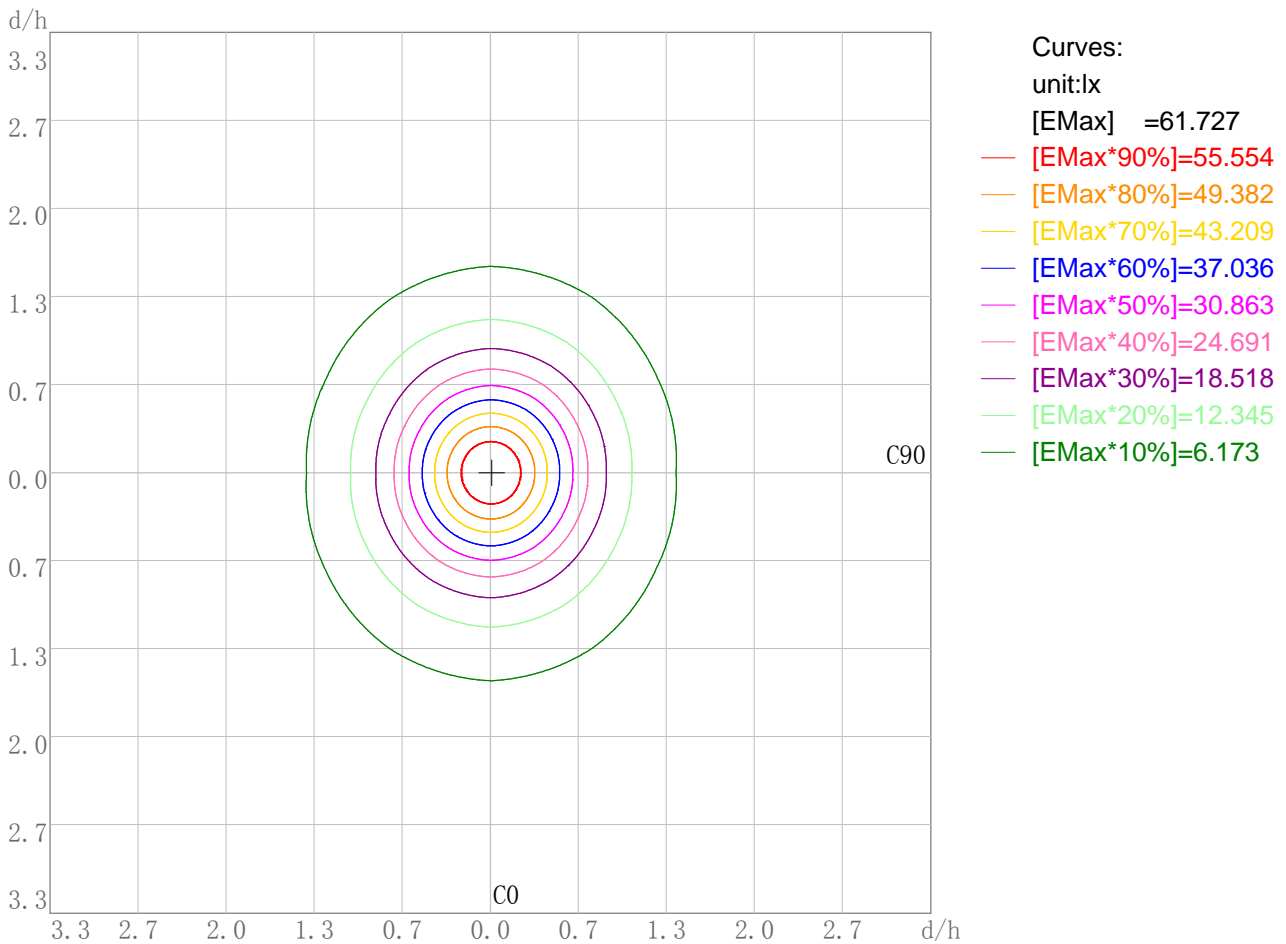


Maximum Light Intensity(cd): 555.79  
Maximum Cand.@Angle: H=0.0°;V=1.0°

### 平面等照度曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

平面等照度曲线

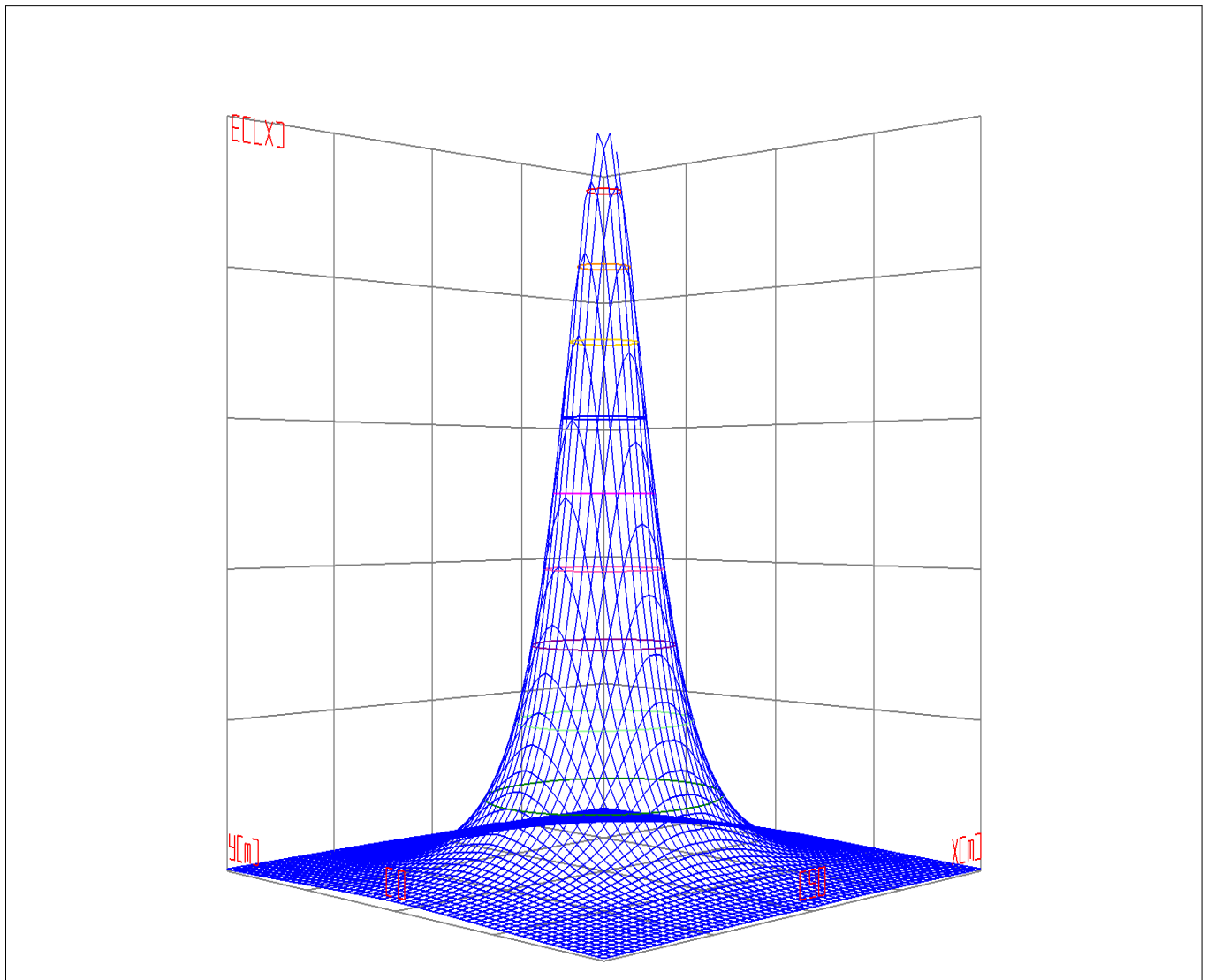


工作面灯具安装高度(m): 3.00  
工作面最大照度(lx): 61.727  
工作面最大照度位置(d/h): H0.0 V0.0

### 三维等照度曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

### 三维平面照度模型



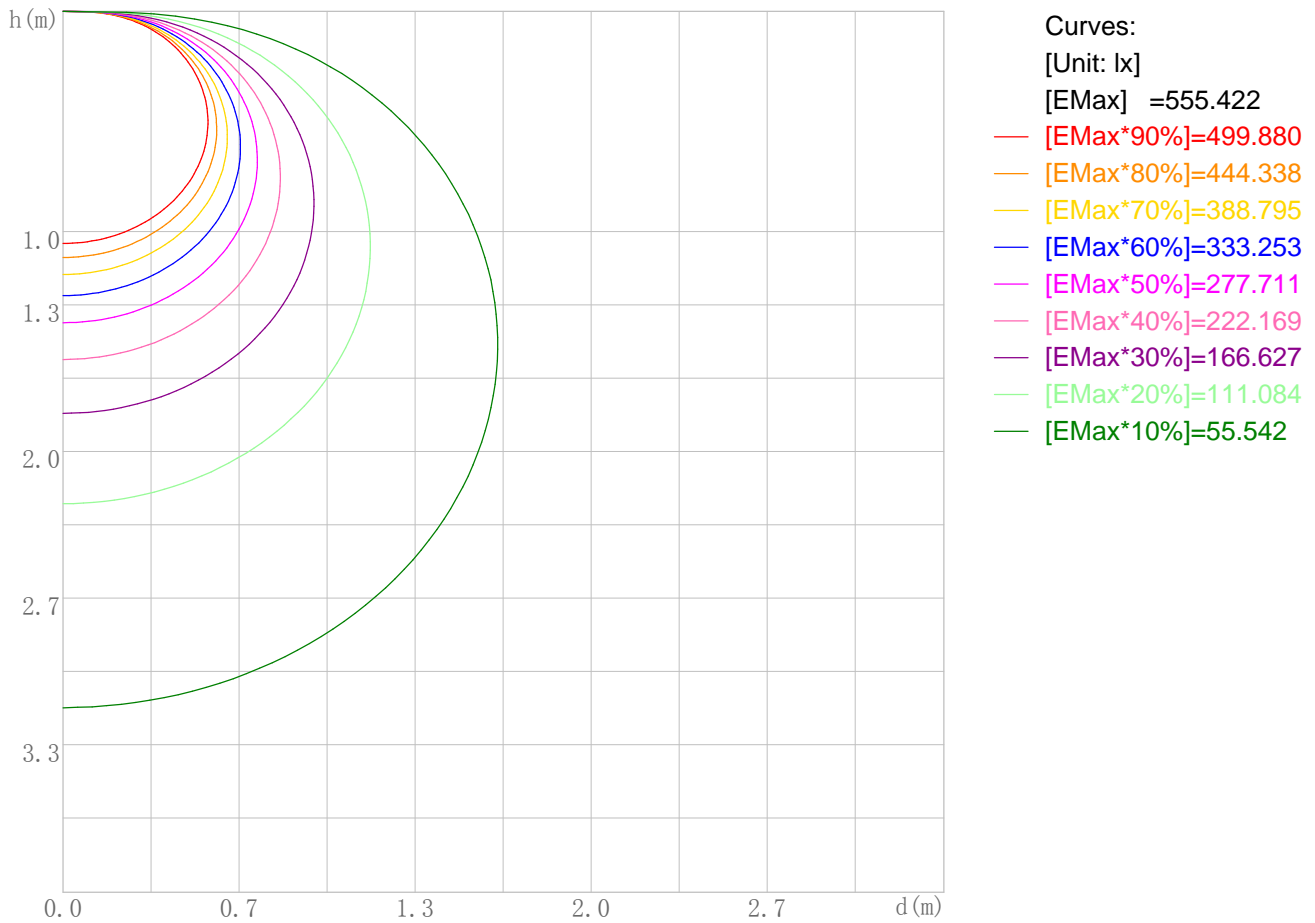
Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —  
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0



### 空间等照度曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

空间等照度曲线

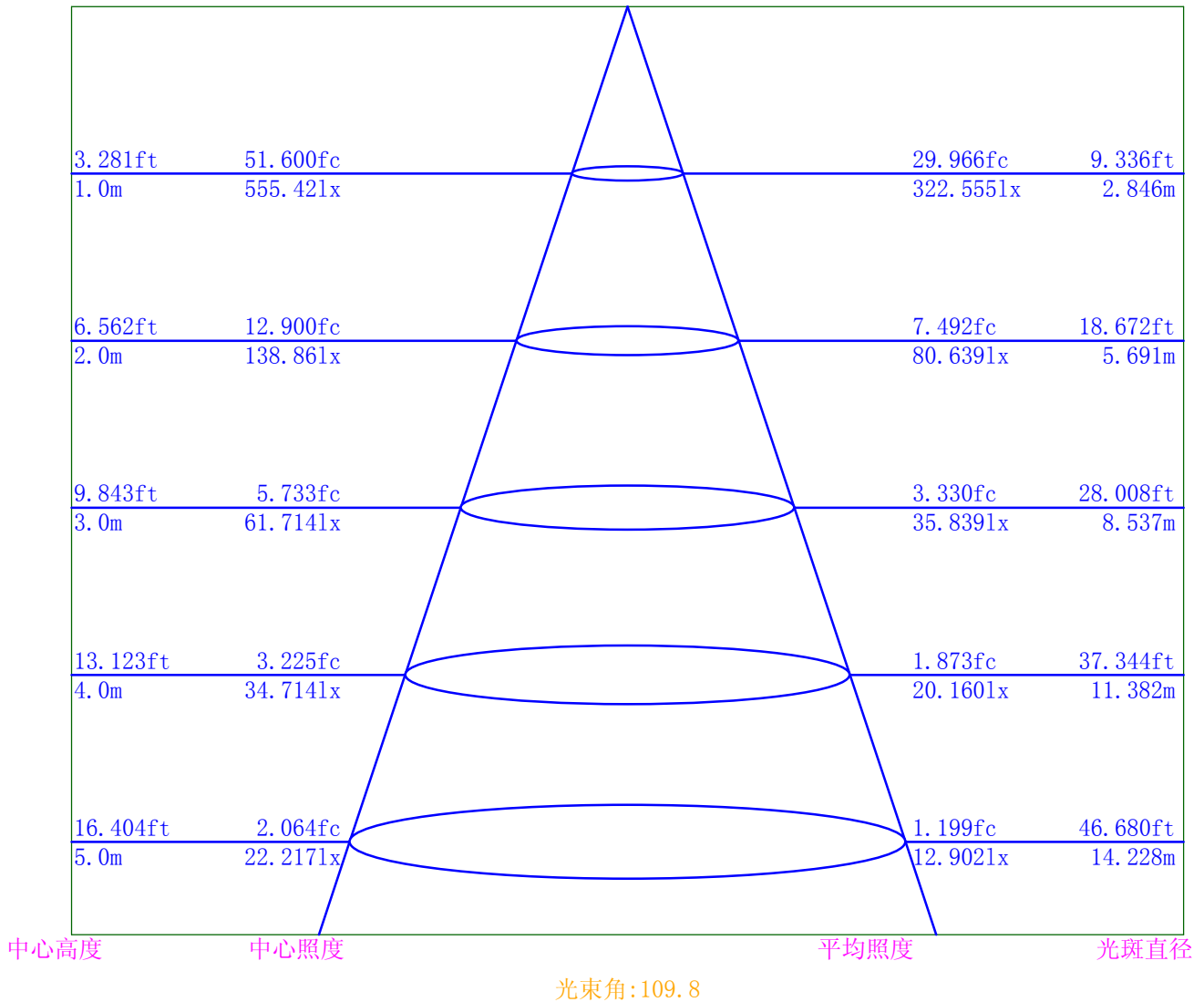


空间平面最大照度及所在角度: 555.422lx,0deg  
垂直面最大光强及所在角度: 555.422cd,0deg

照度距离图表

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

照度距离图表



### 室内灯具亮度限制曲线

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

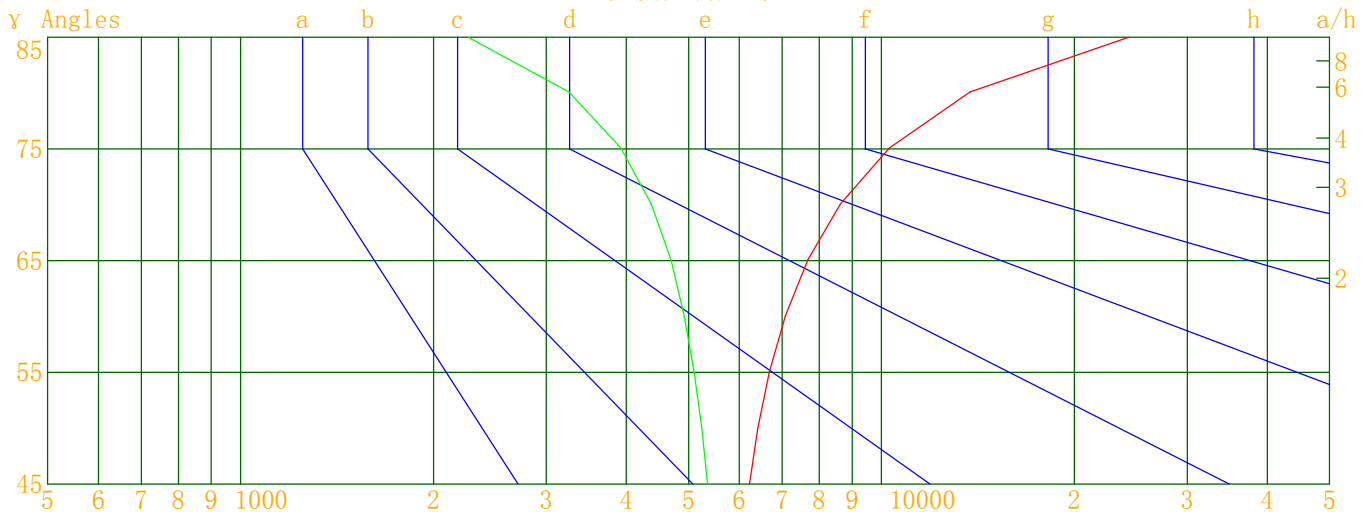
眩光等级表

眩光等级	质量等级	使用照度							
		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

亮度值表

Gama (deg)	45	50	55	60	65	70	75	80	85
C0	6224	6413	6683	7076	7676	8628	10292	13739	24323
C90	5357	5241	5101	4925	4695	4372	3920	3253	2265

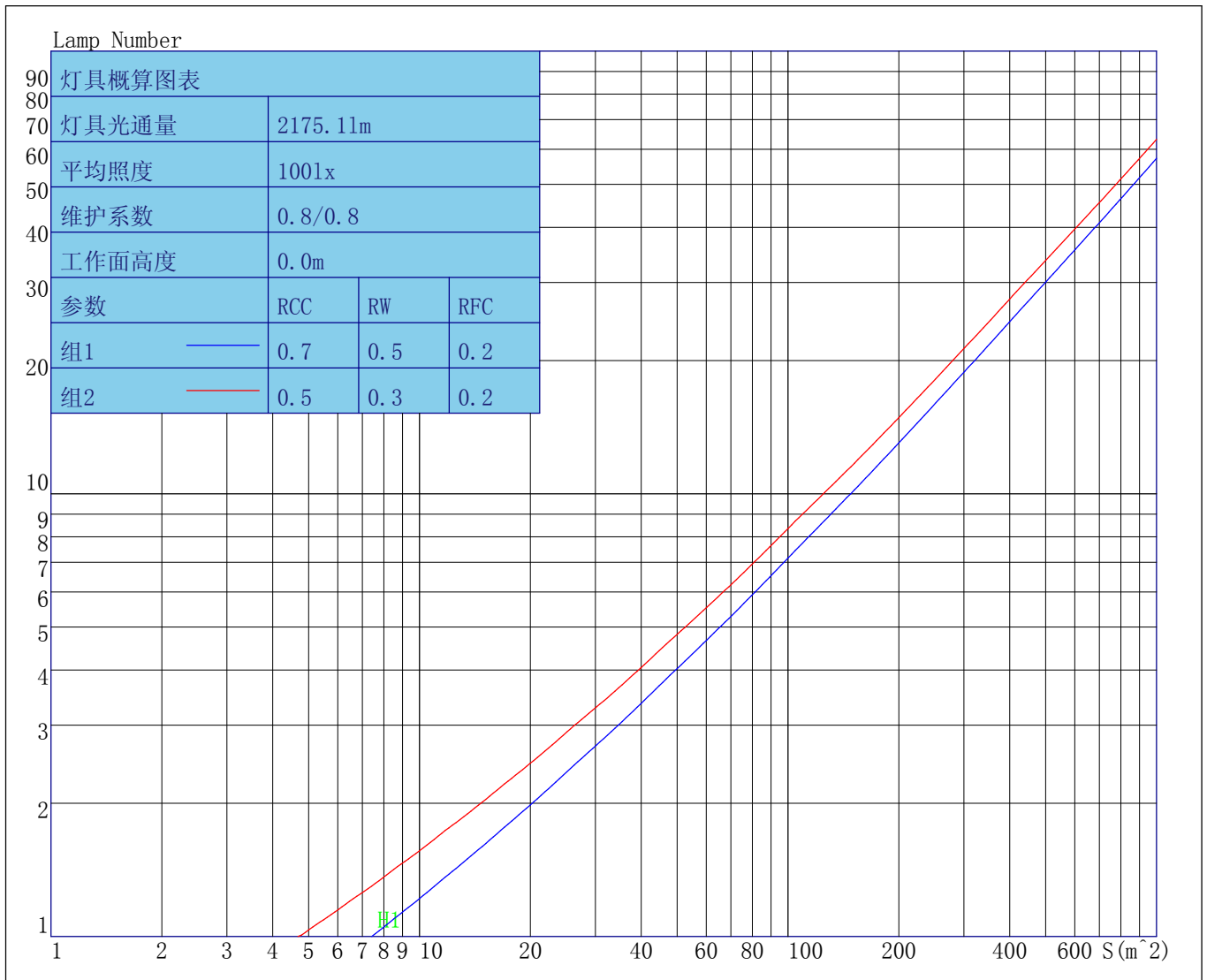
亮度限制曲线



Luminous Size: Length(m)=1.200 Width(m)=0.050 Height(m)=0.030 Area(m<sup>2</sup>)=0.096000  
 Luminous Type: Without Luminous Side  
 Luminous Curves: C0-C180 Color: — C90-C270 Color: —

室内灯具概算图表

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21



参数组1: Rhocc = 0.7 Rhow = 0.5 Rhofc = 0.2 LLF = 0.8  
 参数组2: Rhocc = 0.5 Rhow = 0.3 Rhofc = 0.2 LLF = 0.8  
 平均照度(lx): 100 空间高度: H1(m) = 2

室内灯具利用系数图表

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

利用系数图表																					
空间系数	地板反射系数 RFC=20%																				
顶棚(%)	80				70				50				30				10				0
墙面(%)	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
室空间比	利用系数(%)																				
0	126	126	126	126	122	122	122	122	114	114	114	106	106	106	99	99	99	96			
1	113	106	101	95	108	102	97	93	95	91	87	89	85	82	83	80	78	74			
2	101	91	83	76	97	88	80	74	82	76	70	76	71	66	71	67	63	60			
3	92	79	70	62	88	77	68	60	71	64	58	67	60	55	62	57	52	49			
4	84	70	60	52	80	67	58	51	63	55	49	59	52	46	55	49	44	42			
5	77	62	52	44	73	60	50	43	56	48	42	53	46	40	49	43	38	36			
6	71	56	46	38	68	54	44	38	51	42	36	47	40	35	45	38	33	31			
7	65	50	40	34	63	49	40	33	46	38	32	43	36	31	41	34	30	27			
8	61	46	36	30	58	44	35	29	42	34	28	39	32	27	37	31	26	24			
9	57	42	33	27	55	41	32	26	38	31	25	36	29	25	34	28	24	22			
10	53	39	30	24	51	38	29	24	36	28	23	34	27	22	32	26	21	19			

统一眩光指数图表

灯具名称: 0	灯具类别: 1	测试编号: 201604111
光源名称:	光源类别: LED	测试实验室: 杭州伏达光电
生产厂商:	测试设备: GON-2000	测试日期: 2016/04/21

统一眩光指数

顶棚反射系数RCC	0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30	
墙面反射系数RW	0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30	
地板反射系数RFC	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
房间尺寸	横向视角					纵向视角					
X=2H	Y=2H	17.9	19.4	18.4	19.9	20.5	16.5	18.0	17.1	18.6	19.2
	Y=3H	20.4	21.8	21.0	22.4	23.0	18.1	19.5	18.7	20.1	20.7
	Y=4H	21.8	23.1	22.4	23.7	24.4	18.8	20.1	19.4	20.7	21.3
	Y=6H	23.3	24.6	23.9	25.2	25.8	19.3	20.5	19.9	21.1	21.8
	Y=8H	24.2	25.4	24.8	26.0	26.6	19.4	20.6	20.0	21.2	21.9
	Y=12H	25.2	26.3	25.8	26.9	27.6	19.5	20.7	20.1	21.3	22.0
X=4H	Y=2H	18.6	19.9	19.2	20.5	21.2	17.6	19.0	18.2	19.5	20.2
	Y=3H	21.4	22.6	22.0	23.2	23.8	19.5	20.7	20.1	21.3	21.9
	Y=4H	23.0	24.0	23.6	24.7	25.4	20.4	21.4	21.0	22.0	22.7
	Y=6H	24.7	25.7	25.3	26.3	27.0	21.0	22.0	21.6	22.6	23.3
	Y=8H	25.7	26.6	26.3	27.2	27.9	21.3	22.2	21.9	22.8	23.5
	Y=12H	26.8	27.6	27.4	28.3	29.0	21.4	22.3	22.1	22.9	23.7
X=8H	Y=4H	23.4	24.3	24.0	24.9	25.7	21.3	22.2	21.9	22.8	23.6
	Y=6H	25.4	26.2	26.0	26.9	27.8	22.3	23.1	22.9	23.8	24.6
	Y=8H	26.6	27.3	27.2	28.0	28.7	22.7	23.4	23.4	24.1	24.9
	Y=12H	27.9	28.6	28.6	29.3	30.0	23.0	23.7	23.7	24.4	25.2
X=12H	Y=4H	23.4	24.3	24.1	24.9	25.7	21.6	22.4	22.2	23.1	23.8
	Y=6H	25.5	26.3	26.2	26.9	27.7	22.8	23.5	23.4	24.2	24.9
	Y=8H	26.8	27.5	27.5	28.1	28.9	23.3	24.0	24.0	24.7	25.5
不同间隔布灯时, 观察者位置引起的变化											
S=1.0H	0.0/-0.0					0.4/-0.4					
S=1.5H	0.1/-0.1					0.6/-0.7					
S=2.0H	0.1/-0.1					0.7/-0.8					
简化表格:											
北欧标准表:	BK0					BK0					
修正量	5.6					4.1					

依据CIE Pub. 117计算, 数据已修正, 参考光源光通量8.2flm.

IES Report---室内灯  
光度数据文件:1.5米. IES

光强数据表

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
Y 0.0	555.42	555.42	555.42	555.42	555.42	555.42	555.42	555.42	555.42	555.42	555.42	555.42
Y 1.0	555.08	555.01	555.55	555.79	555.77	555.66	555.06	554.81	555.27	555.49	555.54	555.56
Y 2.0	554.86	554.89	555.40	555.63	555.56	555.47	554.84	554.46	554.81	555.01	555.15	555.24
Y 3.0	554.52	554.60	555.05	555.22	555.16	555.18	554.50	554.00	554.18	554.29	554.53	554.79
Y 4.0	554.00	554.12	554.54	554.63	554.59	554.64	553.98	553.35	553.36	553.39	553.72	554.13
Y 5.0	553.33	553.47	553.76	553.76	553.78	553.96	553.35	552.50	552.34	552.24	552.74	553.32
Y 6.0	552.56	552.70	552.82	552.73	552.75	553.10	552.50	551.54	551.12	550.90	551.51	552.37
Y 7.0	551.65	551.76	551.66	551.45	551.56	552.07	551.57	550.33	549.68	549.31	550.09	551.23
Y 8.0	550.57	550.65	550.29	549.95	550.13	550.86	550.43	548.99	548.06	547.56	548.43	549.94
Y 9.0	549.33	549.43	548.71	548.27	548.51	549.53	549.21	547.52	546.23	545.53	546.60	548.47
Y 10.0	548.00	548.02	547.04	546.36	546.74	547.99	547.89	545.91	544.27	543.30	544.66	546.86
Y 11.0	546.48	546.41	545.09	544.25	544.72	546.33	546.40	544.22	542.02	540.95	542.41	545.14
Y 12.0	544.86	544.67	542.99	541.89	542.54	544.55	544.75	542.28	539.58	538.28	540.00	543.18
Y 13.0	543.04	542.76	540.65	539.27	540.08	542.58	543.01	540.18	537.03	535.44	537.44	541.04
Y 14.0	541.09	540.75	538.14	536.61	537.44	540.54	541.08	537.98	534.28	532.44	534.64	538.78
Y 15.0	539.04	538.52	535.50	533.59	534.75	538.23	539.04	535.59	531.40	529.19	531.76	536.35
Y 16.0	536.80	536.13	532.63	530.48	531.78	535.83	536.84	533.16	528.29	525.85	528.59	533.85
Y 17.0	534.44	533.67	529.55	527.07	528.59	533.26	534.50	530.53	524.98	522.23	525.24	531.11
Y 18.0	532.02	530.93	526.33	523.42	525.30	530.48	532.13	527.66	521.59	518.38	521.81	528.20
Y 19.0	529.35	528.08	522.88	519.62	521.80	527.56	529.53	524.79	517.94	514.44	518.05	525.21
Y 20.0	526.65	525.17	519.35	515.77	518.08	524.62	526.78	521.64	514.13	510.20	514.16	521.99
Y 21.0	523.80	522.08	515.56	511.59	514.31	521.45	524.03	518.43	510.28	505.76	510.22	518.65
Y 22.0	520.81	518.91	511.55	507.35	510.26	518.23	521.11	515.16	506.16	501.36	506.00	515.28
Y 23.0	517.75	515.45	507.55	502.74	506.15	514.73	518.11	511.68	502.01	496.61	501.73	511.67
Y 24.0	514.50	511.88	503.18	498.00	501.76	511.10	514.90	508.15	497.51	491.82	497.13	508.03
Y 25.0	511.10	508.32	498.69	493.14	497.18	507.46	511.58	504.35	492.86	486.68	492.33	504.11
Y 26.0	507.74	504.51	494.15	488.12	492.59	503.62	508.30	500.42	488.26	481.34	487.59	500.02
Y 27.0	504.12	500.60	489.39	482.82	487.75	499.68	504.79	496.61	483.32	476.09	482.53	496.02
Y 28.0	500.52	496.68	484.57	477.69	482.71	495.69	501.16	492.56	478.35	470.53	477.36	491.79
Y 29.0	496.67	492.45	479.47	471.89	477.73	491.46	497.56	488.35	473.31	464.83	472.18	487.40
Y 30.0	492.66	488.28	474.18	466.28	472.38	487.23	493.72	484.18	467.95	459.08	466.69	483.04
Y 31.0	488.66	483.86	468.92	460.36	467.07	482.80	489.92	479.73	462.64	453.00	461.20	478.35
Y 32.0	484.45	479.42	463.37	454.29	461.47	478.30	485.95	475.36	457.05	446.93	455.45	473.75
Y 33.0	480.16	474.89	457.74	448.29	455.78	473.84	481.85	470.74	451.35	440.59	449.60	468.88
Y 34.0	475.90	470.09	452.13	441.91	450.11	469.09	477.84	466.10	445.74	434.16	443.81	463.93
Y 35.0	471.41	465.17	446.20	435.34	444.14	464.29	473.56	461.46	439.82	427.77	437.69	459.00
Y 36.0	466.93	460.28	440.27	428.78	437.98	459.40	469.20	456.62	433.74	421.05	431.47	453.83
Y 37.0	462.22	455.16	434.08	421.98	431.90	454.41	464.83	451.59	427.73	414.09	425.22	448.51
Y 38.0	457.46	450.11	427.82	415.24	425.55	449.55	460.27	446.68	421.47	407.27	418.75	443.25
Y 39.0	452.80	444.91	421.67	408.28	419.36	444.36	455.78	441.57	415.31	400.18	412.40	437.79
Y 40.0	447.87	439.51	415.18	401.06	412.82	439.07	451.06	436.38	408.93	392.97	405.72	432.29
Y 41.0	442.87	434.21	408.62	393.88	406.18	433.83	446.33	431.32	402.40	385.86	399.00	426.85
Y 42.0	437.91	428.64	402.08	386.39	399.62	428.36	441.62	425.91	395.97	378.36	392.30	421.15
Y 43.0	432.74	423.06	395.24	378.82	392.76	422.88	436.66	420.62	389.23	370.95	385.27	415.50
Y 44.0	427.73	417.58	388.40	371.38	385.88	417.47	431.69	415.02	382.45	363.18	378.20	409.66
Y 45.0	422.48	411.93	381.68	363.64	379.13	411.92	426.77	409.53	375.84	355.38	371.31	403.76
Y 46.0	417.17	406.32	374.67	355.96	372.03	406.41	421.70	404.13	368.95	347.77	364.12	398.03

IES Report---室内灯  
光度数据文件:1.5米. IES

光强数据表 - (续)

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
Y 47.0	411.99	400.47	367.74	347.85	365.09	400.61	416.70	398.49	362.18	339.79	357.07	392.05
Y 48.0	406.53	394.49	360.41	339.66	357.79	394.73	411.52	392.75	355.11	331.69	349.66	386.02
Y 49.0	401.04	388.77	353.15	331.69	350.44	389.08	406.21	387.15	347.95	323.71	342.18	380.07
Y 50.0	395.73	382.81	346.05	323.44	343.34	383.17	401.05	381.31	341.05	315.37	334.91	373.86
Y 51.0	390.22	376.86	338.70	315.17	335.95	377.27	395.73	375.63	333.88	307.23	327.39	367.91
Y 52.0	384.63	370.97	331.26	306.83	328.50	371.43	390.37	369.81	326.70	298.87	319.88	361.75
Y 53.0	379.22	364.85	324.05	298.16	321.31	365.37	385.16	363.94	319.70	290.34	312.49	355.57
Y 54.0	373.53	358.87	316.47	289.66	313.67	359.42	379.68	358.17	312.35	281.94	304.75	349.52
Y 55.0	368.02	352.75	309.12	280.89	306.28	353.34	374.30	352.20	305.19	273.13	297.21	343.21
Y 56.0	362.30	346.66	301.56	272.04	298.65	347.23	368.83	346.09	297.82	264.27	289.48	336.89
Y 57.0	356.65	340.71	293.99	263.42	291.04	341.36	363.28	340.37	290.45	255.42	281.75	330.81
Y 58.0	351.11	334.56	286.66	254.45	283.59	335.21	358.02	334.43	283.29	246.82	274.25	324.64
Y 59.0	345.42	328.37	279.04	245.27	275.88	329.03	352.42	328.63	275.88	237.93	266.50	318.58
Y 60.0	339.65	322.37	271.37	236.39	268.11	323.08	346.89	322.71	268.42	229.09	258.70	312.35
Y 61.0	334.07	316.22	263.96	227.20	260.58	316.93	341.46	316.67	261.16	219.83	251.15	306.02
Y 62.0	328.34	310.15	256.37	217.96	252.83	310.84	335.90	310.80	253.76	210.94	243.37	299.93
Y 63.0	322.86	304.30	249.08	209.03	245.43	304.98	330.54	304.86	246.65	201.66	235.92	293.71
Y 64.0	317.15	298.08	241.55	199.70	237.75	298.89	325.08	298.95	239.31	192.53	228.28	287.56
Y 65.0	311.43	292.12	234.10	190.49	230.10	292.95	319.53	293.26	232.04	183.39	220.63	281.62
Y 66.0	305.84	285.97	226.81	180.99	222.67	286.88	314.12	287.37	224.92	174.24	213.23	275.46
Y 67.0	300.12	279.92	219.38	171.54	215.03	280.84	308.69	281.61	217.63	165.06	205.61	269.47
Y 68.0	294.44	274.07	212.04	162.40	207.48	275.06	303.09	275.73	210.46	155.73	198.12	263.37
Y 69.0	288.94	268.15	205.05	153.00	200.29	269.15	297.71	269.91	203.58	146.22	190.94	257.32
Y 70.0	283.30	262.17	197.85	143.55	192.86	263.23	292.24	264.37	196.56	137.42	183.66	251.56
Y 71.0	277.84	256.40	190.96	134.36	185.76	257.49	286.97	258.70	189.84	128.04	176.65	245.62
Y 72.0	272.19	250.47	183.88	124.88	178.49	251.62	281.47	252.99	182.93	118.92	169.47	239.74
Y 73.0	266.58	244.81	176.93	115.81	171.32	246.01	276.12	247.50	176.11	109.57	162.39	234.07
Y 74.0	261.21	239.04	170.37	106.54	164.52	240.27	270.78	241.82	169.67	100.71	155.70	228.22
Y 75.0	255.73	233.39	163.68	97.41	157.68	234.68	265.40	236.49	163.13	91.78	148.93	222.66
Y 76.0	250.26	227.86	157.14	88.65	150.93	229.20	260.12	230.92	156.76	83.13	142.33	217.04
Y 77.0	244.98	222.21	150.86	79.65	144.55	223.59	254.93	225.60	150.68	74.41	136.06	211.47
Y 78.0	239.52	216.62	144.54	70.79	138.04	218.04	249.62	220.37	144.51	66.13	129.68	206.10
Y 79.0	234.34	211.31	138.53	62.62	131.93	212.79	244.49	214.94	138.65	57.76	123.67	200.60
Y 80.0	229.04	205.89	132.54	54.23	125.81	207.40	239.26	209.67	132.81	49.65	117.64	195.16
Y 81.0	223.81	200.71	126.66	46.53	119.89	202.29	234.18	204.60	127.12	42.14	111.82	189.97
Y 82.0	218.76	195.41	121.21	38.87	114.30	196.98	229.15	199.49	121.80	34.85	106.38	184.77
Y 83.0	213.61	190.14	115.68	31.56	108.72	191.74	224.06	194.49	116.40	27.99	100.93	179.78
Y 84.0	208.44	185.07	110.30	24.99	103.31	186.73	218.98	189.53	111.19	21.84	95.64	174.67
Y 85.0	203.51	179.99	105.23	18.95	98.23	181.68	214.15	184.35	106.25	16.08	90.71	169.64
Y 86.0	198.51	174.98	100.25	13.43	93.20	176.72	209.11	179.68	101.39	11.24	85.85	164.82
Y 87.0	193.72	170.24	95.60	8.99	88.57	172.00	204.33	174.84	96.82	7.16	81.36	159.98
Y 88.0	188.82	165.36	90.98	5.34	83.96	167.17	199.49	170.12	92.33	4.08	76.94	155.26
Y 89.0	183.97	160.69	86.48	2.78	79.41	162.50	194.63	165.59	87.95	2.10	72.67	150.73
Y 90.0	179.30	155.97	82.30	1.22	75.38	157.79	190.00	160.95	83.84	1.09	68.75	146.16
Y 91.0	174.53	151.32	78.17	0.54	71.34	153.19	185.18	156.36	79.79	0.72	64.86	141.58
Y 92.0	169.88	146.95	74.23	0.35	67.55	148.85	180.52	152.00	75.95	0.63	61.23	137.26
Y 93.0	165.44	142.49	70.60	0.29	64.06	144.47	176.02	147.64	72.44	0.58	57.91	132.93



IES Report---室内灯  
光度数据文件:1.5米. IES

光强数据表 - (续)

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
Y 94.0	160.88	138.09	67.04	0.26	60.69	140.10	171.51	143.46	69.00	0.57	54.65	128.81
Y 95.0	156.54	133.91	63.71	0.27	57.57	135.94	167.16	139.23	65.77	0.59	51.66	124.68
Y 96.0	152.07	129.62	60.49	0.28	54.47	131.75	162.68	135.08	62.58	0.61	48.78	120.58
Y 97.0	147.69	125.63	57.39	0.31	51.57	127.77	158.24	131.08	59.60	0.62	46.03	116.70
Y 98.0	143.55	121.58	54.55	0.33	48.94	123.76	154.03	127.06	56.83	0.64	43.56	112.75
Y 99.0	139.32	117.63	51.83	0.35	46.40	119.84	149.80	123.16	54.12	0.66	41.18	108.93
Y 100.0	135.19	113.86	49.22	0.40	43.97	116.13	145.70	119.45	51.56	0.69	38.98	105.36
Y 101.0	131.21	110.00	46.83	0.44	41.79	112.36	141.62	115.69	49.21	0.71	36.96	101.73
Y 102.0	127.19	106.28	44.49	0.46	39.64	108.63	137.54	112.13	46.90	0.75	35.01	98.30
Y 103.0	123.34	102.76	42.33	0.50	37.71	105.17	133.63	108.47	44.73	0.79	33.21	94.82
Y 104.0	119.46	99.23	40.27	0.53	35.83	101.67	129.68	104.92	42.65	0.83	31.50	91.45
Y 105.0	115.68	95.80	38.35	0.58	34.07	98.24	125.82	101.59	40.70	0.88	29.92	88.28
Y 106.0	112.08	92.56	36.55	0.63	32.46	95.00	122.15	98.22	38.95	0.92	28.48	85.15
Y 107.0	108.43	89.26	34.82	0.68	30.93	91.71	118.40	94.95	37.18	0.98	27.08	82.09
Y 108.0	104.81	86.14	33.13	0.71	29.47	88.60	114.70	91.84	35.52	1.00	25.75	79.19
Y 109.0	101.41	83.07	31.56	0.76	28.15	85.50	111.16	88.67	33.75	1.05	24.52	76.25
Y 110.0	97.99	80.06	29.47	0.80	26.46	82.48	107.60	85.68	31.77	1.11	22.88	73.53
Y 111.0	94.77	77.25	28.17	0.84	25.14	79.65	104.21	82.68	30.39	1.14	21.85	70.78
Y 112.0	91.53	74.40	26.39	0.90	23.77	76.74	100.81	79.80	28.51	1.18	20.44	67.99
Y 113.0	88.34	71.57	24.70	0.95	22.26	72.43	97.47	76.22	26.95	1.22	19.19	63.65
Y 114.0	85.29	67.29	23.68	0.99	21.22	68.47	94.27	71.68	25.97	1.26	18.39	60.45
Y 115.0	82.24	63.76	22.69	1.04	20.35	65.43	91.03	68.40	24.93	1.32	17.55	57.75
Y 116.0	78.74	61.02	21.68	1.09	19.57	62.74	86.59	65.63	23.90	1.37	16.82	55.50
Y 117.0	73.99	58.49	20.77	1.13	18.81	60.81	81.76	63.38	23.01	1.41	16.16	53.76
Y 118.0	70.53	56.63	19.90	1.19	17.88	59.02	78.25	61.62	22.10	1.47	15.50	51.92
Y 119.0	67.80	54.88	19.13	1.23	16.82	56.43	75.40	59.32	21.31	1.50	14.85	49.50
Y 120.0	65.31	52.39	18.32	1.26	15.93	54.00	72.85	56.67	20.36	1.55	14.12	47.40
Y 121.0	63.33	50.02	17.52	1.31	15.15	51.75	70.89	54.34	19.12	1.59	13.23	45.51
Y 122.0	61.56	47.97	16.78	1.37	14.54	49.90	68.80	52.18	18.14	1.63	12.47	43.78
Y 123.0	59.19	46.09	15.97	1.39	13.95	48.55	66.19	50.44	17.27	1.68	11.79	42.48
Y 124.0	56.84	44.68	14.94	1.44	13.40	46.74	63.66	48.91	16.50	1.74	11.11	40.82
Y 125.0	54.60	42.91	13.98	1.51	12.93	44.80	61.29	47.01	15.83	1.77	10.38	39.15
Y 126.0	52.36	41.11	12.96	1.55	12.44	42.99	59.03	45.18	15.19	1.79	9.76	37.56
Y 127.0	50.66	39.43	12.10	1.60	11.96	41.27	57.13	43.34	14.61	1.84	9.20	35.97
Y 128.0	48.55	37.75	11.30	1.64	11.36	39.62	54.81	41.58	14.06	1.89	8.63	34.41
Y 129.0	46.46	36.11	10.59	1.69	10.75	37.96	52.56	39.94	13.53	1.95	8.17	32.92
Y 130.0	44.50	34.55	9.98	1.73	10.06	36.42	50.47	38.33	12.91	1.98	7.64	31.46
Y 131.0	42.51	32.95	9.37	1.77	9.64	34.87	48.34	36.73	12.38	2.01	7.14	30.06
Y 132.0	40.59	31.50	8.80	1.82	9.12	33.43	46.26	35.24	11.54	2.06	6.80	28.72
Y 133.0	38.77	30.05	8.31	1.86	8.84	32.01	44.32	33.70	11.01	2.11	6.48	27.40
Y 134.0	36.96	28.64	7.72	1.90	8.53	30.31	42.37	32.13	10.50	2.14	6.21	26.10
Y 135.0	35.26	27.32	7.46	1.94	8.27	28.46	40.54	30.24	10.09	2.18	5.95	24.88
Y 136.0	33.56	26.00	7.13	1.97	7.98	26.87	38.72	28.39	9.70	2.22	5.72	23.43
Y 137.0	31.92	24.66	6.87	2.01	7.74	25.47	36.95	26.89	9.34	2.25	5.47	21.86
Y 138.0	30.37	23.00	6.56	2.05	7.50	24.25	35.23	25.51	9.01	2.29	5.25	20.17
Y 139.0	28.80	21.44	6.29	2.08	7.23	23.05	33.01	24.22	8.68	2.32	5.07	18.65
Y 140.0	27.23	20.05	6.01	2.13	6.99	21.93	30.82	23.05	8.36	2.35	4.89	17.31

