

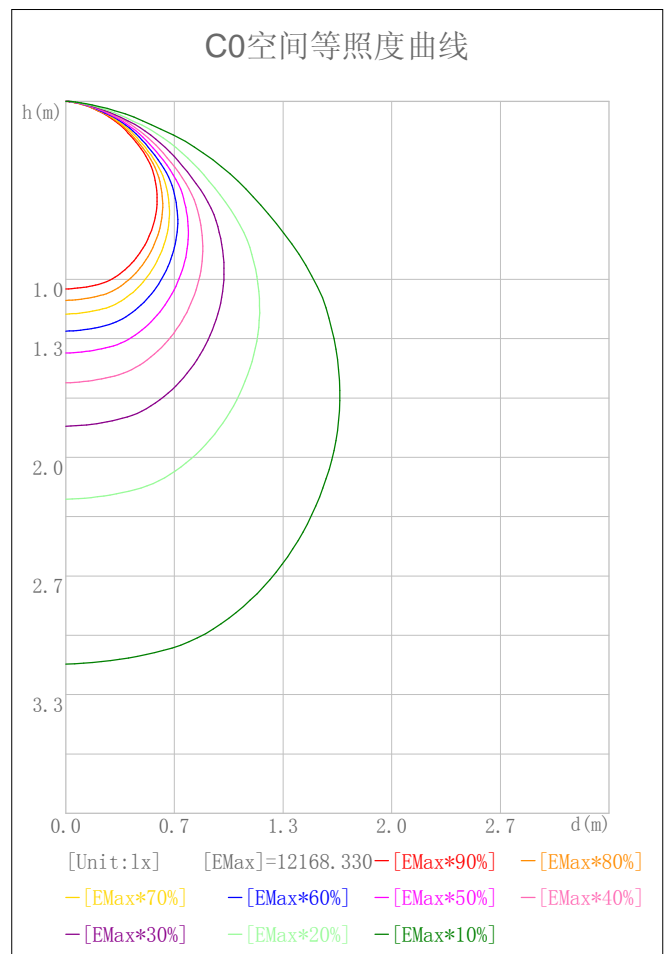
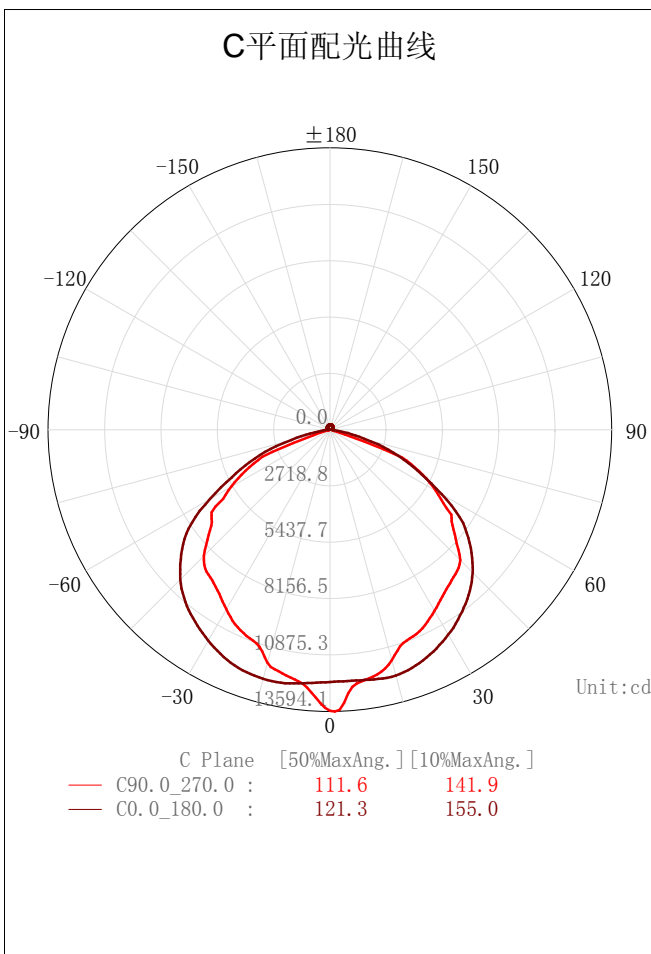
室内灯具光度数据

灯具信息

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试日期: 2017-08-16 14:25:21
生产厂商: Synerji	保护角(°):	测试设备: GON-2000
测试实验室: EVERFINE	工作频率(Hz):	色温(K): Ra:
灯具尺寸(W*L*H): 0.320m*0.700m*0.000m	光口面积(m2): 0.224	灯具重量(kg):
测试系统: C, γ	测试步距(°): C=30.0 γ=1.0	测试温度(°C):
		测试湿度(%):

特性参数

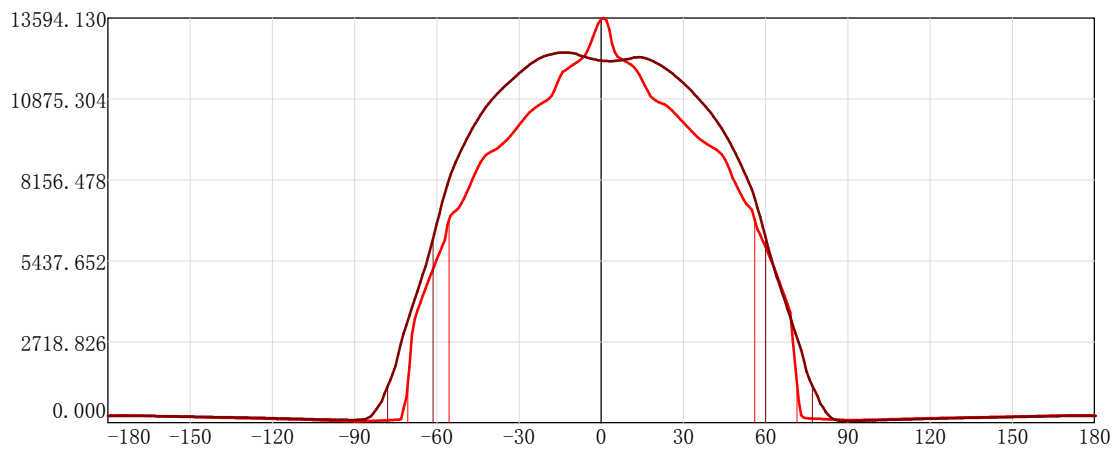
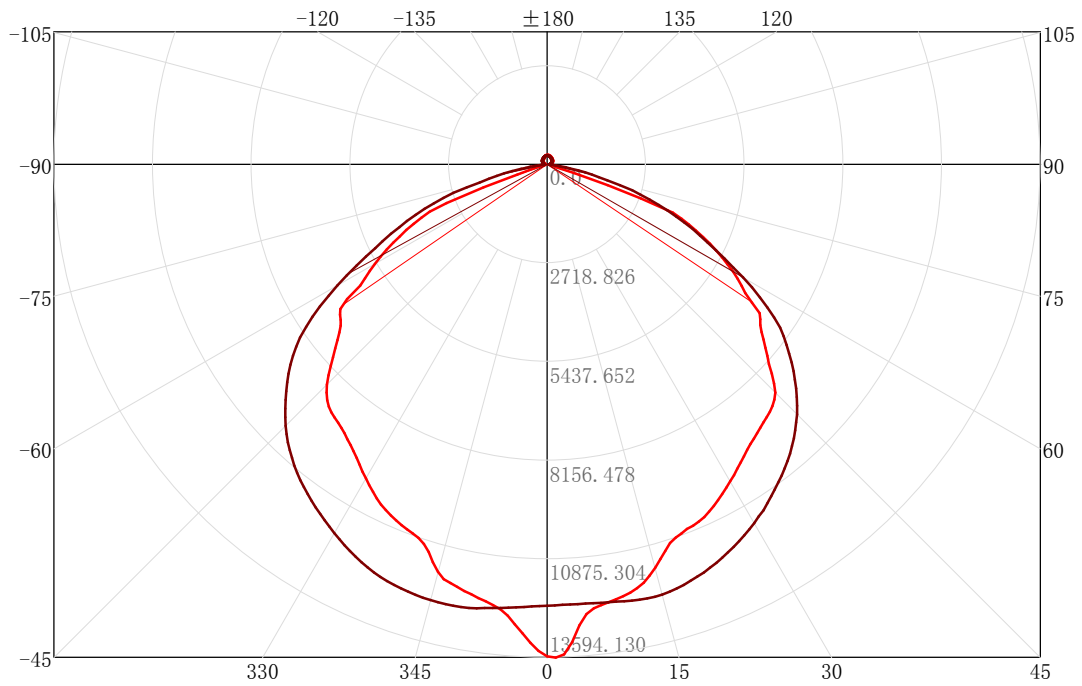
光源参数	灯具参数	
光源标称光通量(1m): 35797.6991lm	灯具光通量(1m): 35797.706	扩散角(10%Imax): 141.9(°)
光源标称功率(W):	灯具效率(%): 100.00	下射光通量及占比: 34860.2821m 97.38%
光源额定电压(V):	灯具能效比(1m/W): 91.695	上射光通量及占比: 937.4241m 2.62%
光源实测功率(W): 390.400	最大光强(cd): 13594.130	最大允许距高比: C0_180=1.41 C90_270=1.23
灯具内光源个数: 1	最大光强角度(°): C=90.0 γ=1.0	CIE分类: Semi-Direct
光源实测电参数(V, A, pf):	光束角(50%Imax): 111.6(°)	ErP有效光通量(120°): 28765.9781m
光源尺寸(W*L*H): 0.320m*0.700m*0.000m	Left=-55.5°, Right=56.0°	照度波动比IRF(%): 117.878



二维平面光强分布曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0, 0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

C平面配光曲线

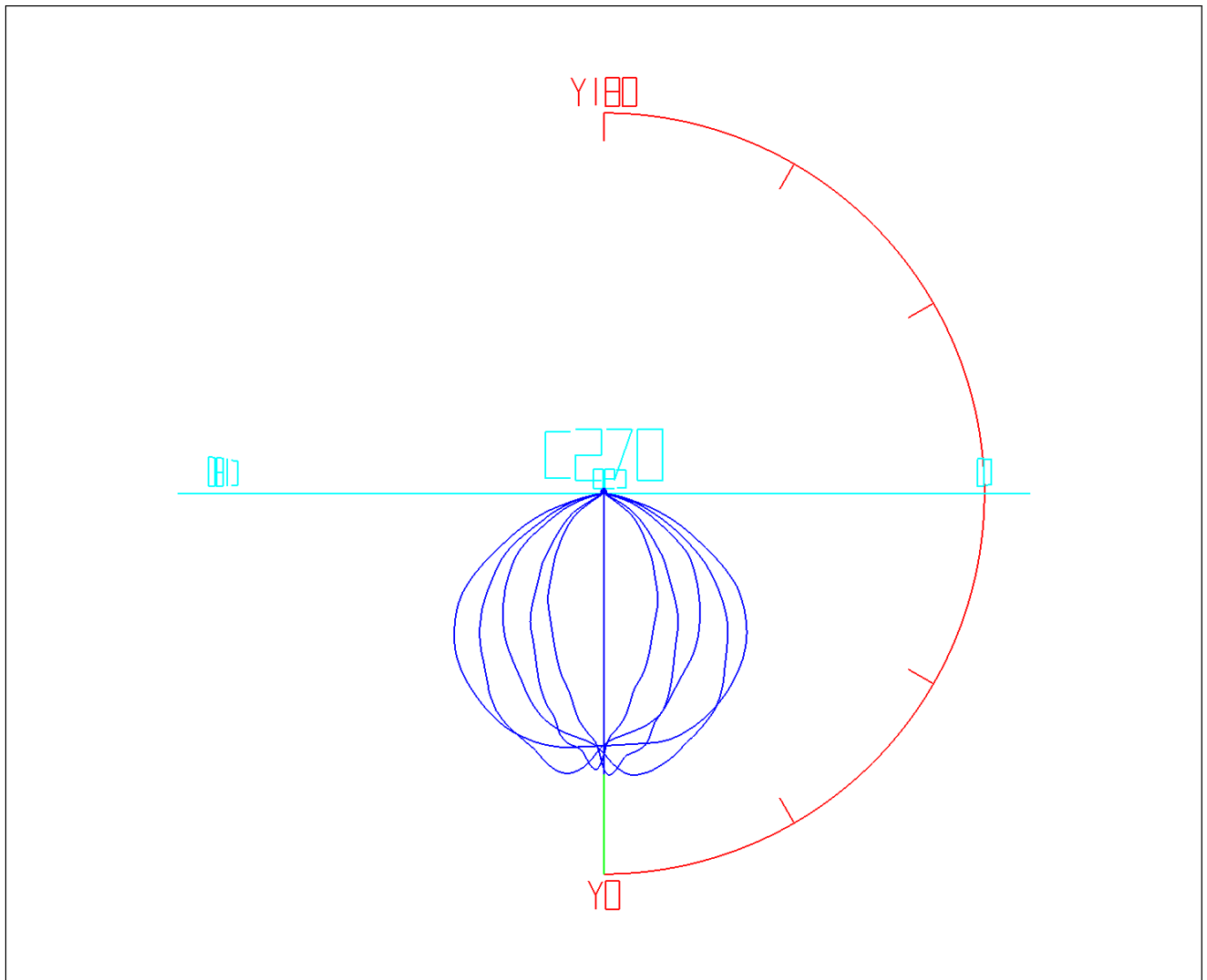


—	C平面	[50%MaxAng.]	[10%MaxAng.]	Unit:cd
—	C90.0_270.0 :	111.6	141.9	
—	C0.0_180.0 :	121.3	155.0	

三维光强分布模型

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

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

IES Report---室内灯
光度数据文件:IMSYLF400WBKSLMDL. IES

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	12.16	12.16	0.03	0.03	47.0-48.0	682.38	21323.50	1.91	59.57
1.0-2.0	36.38	48.54	0.10	0.14	48.0-49.0	678.97	22002.47	1.90	61.46
2.0-3.0	60.38	108.92	0.17	0.30	49.0-50.0	674.74	22677.21	1.88	63.35
3.0-4.0	84.08	193.00	0.23	0.54	50.0-51.0	669.06	23346.27	1.87	65.22
4.0-5.0	107.53	300.53	0.30	0.84	51.0-52.0	662.21	24008.48	1.85	67.07
5.0-6.0	130.82	431.35	0.37	1.20	52.0-53.0	654.86	24663.34	1.83	68.90
6.0-7.0	153.93	585.28	0.43	1.63	53.0-54.0	647.28	25310.62	1.81	70.70
7.0-8.0	176.85	762.13	0.49	2.13	54.0-55.0	638.99	25949.62	1.79	72.49
8.0-9.0	199.51	961.63	0.56	2.69	55.0-56.0	627.46	26577.08	1.75	74.24
9.0-10.0	221.92	1183.55	0.62	3.31	56.0-57.0	612.36	27189.44	1.71	75.95
10.0-11.0	244.12	1427.68	0.68	3.99	57.0-58.0	597.24	27786.69	1.67	77.62
11.0-12.0	266.01	1693.69	0.74	4.73	58.0-59.0	581.92	28368.61	1.63	79.25
12.0-13.0	287.41	1981.10	0.80	5.53	59.0-60.0	564.83	28933.44	1.58	80.82
13.0-14.0	308.21	2289.31	0.86	6.40	60.0-61.0	546.18	29479.61	1.53	82.35
14.0-15.0	328.33	2617.63	0.92	7.31	61.0-62.0	525.38	30004.99	1.47	83.82
15.0-16.0	347.68	2965.31	0.97	8.28	62.0-63.0	502.58	30507.57	1.40	85.22
16.0-17.0	366.33	3331.64	1.02	9.31	63.0-64.0	479.00	30986.56	1.34	86.56
17.0-18.0	384.55	3716.19	1.07	10.38	64.0-65.0	455.35	31441.92	1.27	87.83
18.0-19.0	402.61	4118.80	1.12	11.51	65.0-66.0	431.60	31873.51	1.21	89.04
19.0-20.0	420.46	4539.26	1.17	12.68	66.0-67.0	407.62	32281.13	1.14	90.18
20.0-21.0	437.87	4977.13	1.22	13.90	67.0-68.0	383.17	32664.30	1.07	91.25
21.0-22.0	454.76	5431.89	1.27	15.17	68.0-69.0	357.05	33021.35	1.00	92.24
22.0-23.0	471.26	5903.15	1.32	16.49	69.0-70.0	322.03	33343.38	0.90	93.14
23.0-24.0	487.31	6390.46	1.36	17.85	70.0-71.0	277.83	33621.21	0.78	93.92
24.0-25.0	502.87	6893.32	1.40	19.26	71.0-72.0	233.22	33854.43	0.65	94.57
25.0-26.0	518.06	7411.39	1.45	20.70	72.0-73.0	195.20	34049.63	0.55	95.12
26.0-27.0	532.70	7944.09	1.49	22.19	73.0-74.0	164.47	34214.11	0.46	95.58
27.0-28.0	546.72	8490.81	1.53	23.72	74.0-75.0	133.81	34347.92	0.37	95.95
28.0-29.0	560.12	9050.93	1.56	25.28	75.0-76.0	105.47	34453.39	0.29	96.24
29.0-30.0	572.86	9623.79	1.60	26.88	76.0-77.0	84.52	34537.91	0.24	96.48
30.0-31.0	584.78	10208.57	1.63	28.52	77.0-78.0	68.55	34606.45	0.19	96.67
31.0-32.0	595.84	10804.41	1.66	30.18	78.0-79.0	55.17	34661.62	0.15	96.83
32.0-33.0	606.21	11410.61	1.69	31.88	79.0-80.0	43.57	34705.20	0.12	96.95
33.0-34.0	615.86	12026.48	1.72	33.60	80.0-81.0	34.74	34739.93	0.10	97.05
34.0-35.0	624.74	12651.21	1.75	35.34	81.0-82.0	26.91	34766.84	0.08	97.12
35.0-36.0	632.96	13284.18	1.77	37.11	82.0-83.0	19.21	34786.06	0.05	97.17
36.0-37.0	640.71	13924.89	1.79	38.90	83.0-84.0	14.23	34800.29	0.04	97.21
37.0-38.0	648.04	14572.93	1.81	40.71	84.0-85.0	11.94	34812.23	0.03	97.25
38.0-39.0	654.80	15227.72	1.83	42.54	85.0-86.0	10.73	34822.96	0.03	97.28
39.0-40.0	661.08	15888.81	1.85	44.38	86.0-87.0	9.93	34832.90	0.03	97.30
40.0-41.0	667.08	16555.89	1.86	46.25	87.0-88.0	9.45	34842.35	0.03	97.33
41.0-42.0	672.64	17228.52	1.88	48.13	88.0-89.0	9.08	34851.43	0.03	97.36
42.0-43.0	677.38	17905.90	1.89	50.02	89.0-90.0	8.85	34860.28	0.02	97.38
43.0-44.0	681.10	18587.00	1.90	51.92	90.0-91.0	8.78	34869.06	0.02	97.41
44.0-45.0	683.99	19271.00	1.91	53.83	91.0-92.0	8.85	34877.91	0.02	97.43
45.0-46.0	685.37	19956.37	1.91	55.75	92.0-93.0	9.01	34886.92	0.03	97.46
46.0-47.0	684.75	20641.12	1.91	57.66	93.0-94.0	9.21	34896.13	0.03	97.48

IES Report---室内灯
光度数据文件:IMSYLF400WBKSLMDL. IES

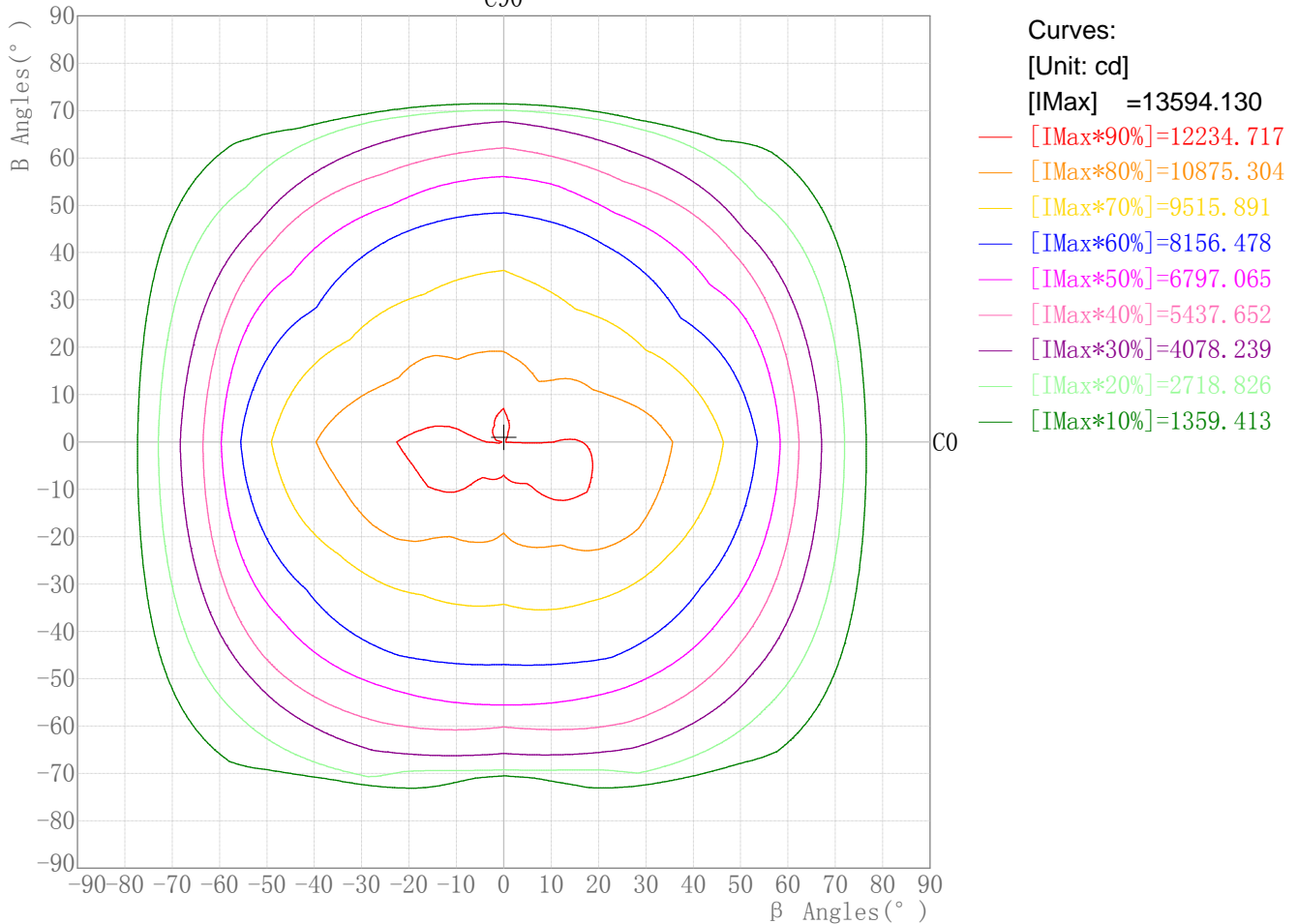
环带光通量表 - (续)

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	9.42	34905.55	0.03	97.51	141.0-142.0	12.91	35512.66	0.04	99.20
95.0-96.0	9.64	34915.19	0.03	97.53	142.0-143.0	12.75	35525.41	0.04	99.24
96.0-97.0	9.87	34925.06	0.03	97.56	143.0-144.0	12.58	35537.98	0.04	99.27
97.0-98.0	10.09	34935.15	0.03	97.59	144.0-145.0	12.39	35550.37	0.03	99.31
98.0-99.0	10.31	34945.46	0.03	97.62	145.0-146.0	12.20	35562.58	0.03	99.34
99.0-100.0	10.53	34955.99	0.03	97.65	146.0-147.0	12.00	35574.58	0.03	99.38
100.0-101.0	10.75	34966.74	0.03	97.68	147.0-148.0	11.80	35586.38	0.03	99.41
101.0-102.0	10.98	34977.72	0.03	97.71	148.0-149.0	11.59	35597.96	0.03	99.44
102.0-103.0	11.21	34988.93	0.03	97.74	149.0-150.0	11.36	35609.32	0.03	99.47
103.0-104.0	11.43	35000.37	0.03	97.77	150.0-151.0	11.13	35620.45	0.03	99.50
104.0-105.0	11.66	35012.03	0.03	97.81	151.0-152.0	10.88	35631.34	0.03	99.54
105.0-106.0	11.88	35023.91	0.03	97.84	152.0-153.0	10.63	35641.97	0.03	99.56
106.0-107.0	12.09	35035.99	0.03	97.87	153.0-154.0	10.37	35652.33	0.03	99.59
107.0-108.0	12.28	35048.28	0.03	97.91	154.0-155.0	10.10	35662.43	0.03	99.62
108.0-109.0	12.47	35060.75	0.03	97.94	155.0-156.0	9.82	35672.24	0.03	99.65
109.0-110.0	12.64	35073.39	0.04	97.98	156.0-157.0	9.52	35681.77	0.03	99.68
110.0-111.0	12.80	35086.19	0.04	98.01	157.0-158.0	9.22	35690.99	0.03	99.70
111.0-112.0	12.95	35099.14	0.04	98.05	158.0-159.0	8.91	35699.90	0.02	99.73
112.0-113.0	13.10	35112.24	0.04	98.09	159.0-160.0	8.59	35708.50	0.02	99.75
113.0-114.0	13.25	35125.49	0.04	98.12	160.0-161.0	8.26	35716.76	0.02	99.77
114.0-115.0	13.38	35138.87	0.04	98.16	161.0-162.0	7.92	35724.68	0.02	99.80
115.0-116.0	13.51	35152.38	0.04	98.20	162.0-163.0	7.57	35732.25	0.02	99.82
116.0-117.0	13.63	35166.01	0.04	98.24	163.0-164.0	7.20	35739.45	0.02	99.84
117.0-118.0	13.74	35179.75	0.04	98.27	164.0-165.0	6.83	35746.28	0.02	99.86
118.0-119.0	13.83	35193.58	0.04	98.31	165.0-166.0	6.44	35752.73	0.02	99.87
119.0-120.0	13.92	35207.51	0.04	98.35	166.0-167.0	6.05	35758.77	0.02	99.89
120.0-121.0	14.00	35221.50	0.04	98.39	167.0-168.0	5.64	35764.41	0.02	99.91
121.0-122.0	14.06	35235.57	0.04	98.43	168.0-169.0	5.23	35769.64	0.01	99.92
122.0-123.0	14.12	35249.69	0.04	98.47	169.0-170.0	4.80	35774.44	0.01	99.94
123.0-124.0	14.17	35263.86	0.04	98.51	170.0-171.0	4.37	35778.82	0.01	99.95
124.0-125.0	14.21	35278.07	0.04	98.55	171.0-172.0	3.94	35782.75	0.01	99.96
125.0-126.0	14.24	35292.32	0.04	98.59	172.0-173.0	3.49	35786.25	0.01	99.97
126.0-127.0	14.25	35306.57	0.04	98.63	173.0-174.0	3.04	35789.28	0.01	99.98
127.0-128.0	14.24	35320.81	0.04	98.67	174.0-175.0	2.58	35791.86	0.01	99.98
128.0-129.0	14.23	35335.04	0.04	98.71	175.0-176.0	2.11	35793.97	0.01	99.99
129.0-130.0	14.19	35349.23	0.04	98.75	176.0-177.0	1.64	35795.61	0.00	99.99
130.0-131.0	14.15	35363.38	0.04	98.79	177.0-178.0	1.17	35796.78	0.00	100.00
131.0-132.0	14.09	35377.47	0.04	98.83	178.0-179.0	0.70	35797.48	0.00	100.00
132.0-133.0	14.02	35391.48	0.04	98.87	179.0-180.0	0.23	35797.71	0.00	100.00
133.0-134.0	13.93	35405.41	0.04	98.90					
134.0-135.0	13.83	35419.25	0.04	98.94					
135.0-136.0	13.73	35432.98	0.04	98.98					
136.0-137.0	13.62	35446.59	0.04	99.02					
137.0-138.0	13.49	35460.09	0.04	99.06					
138.0-139.0	13.36	35473.45	0.04	99.09					
139.0-140.0	13.22	35486.67	0.04	99.13					
140.0-141.0	13.07	35499.74	0.04	99.17					

矩形等光强曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

等光强曲线
C90

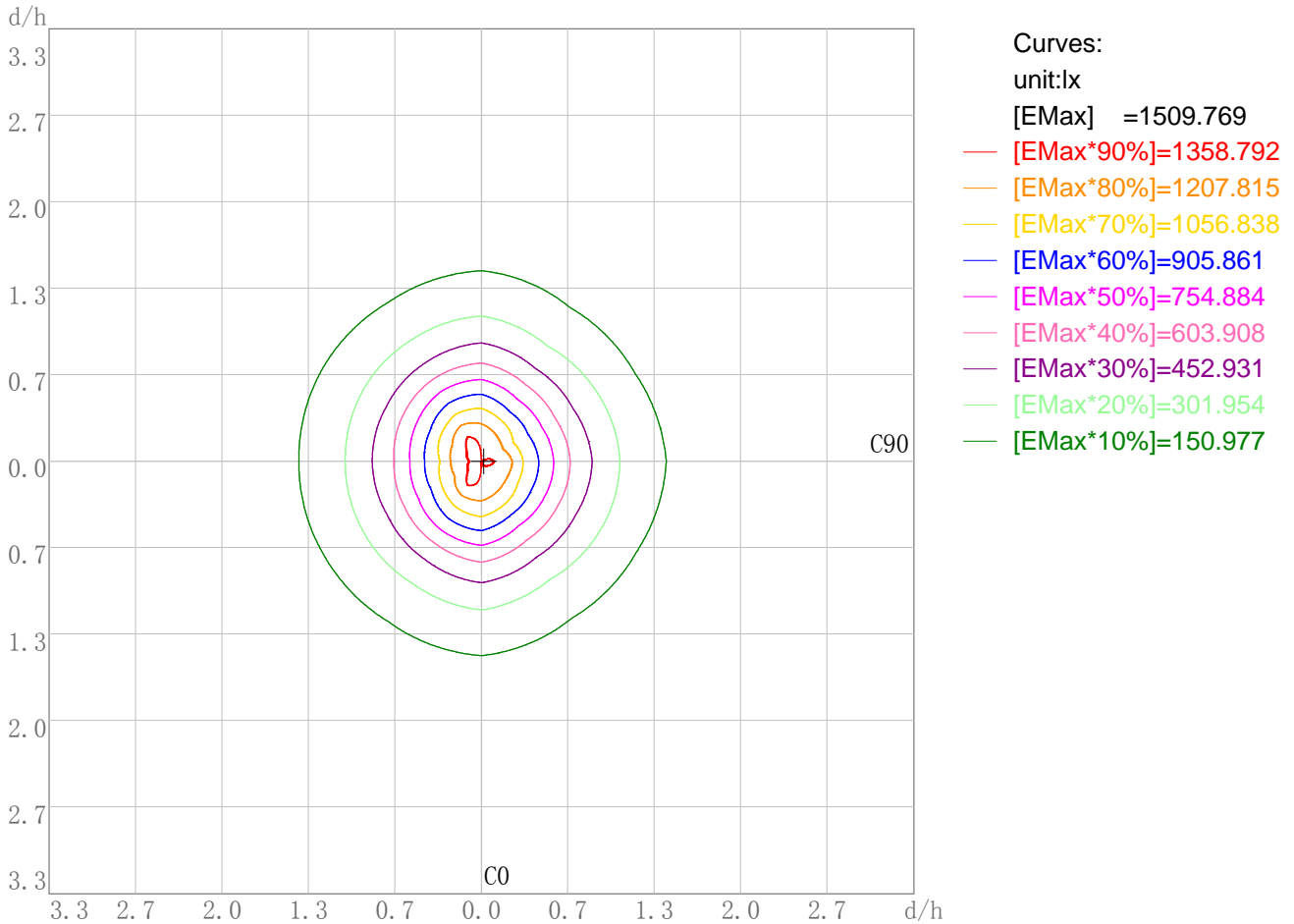


Maximum Light Intensity(cd): 13594.13
 Maximum Cand.@Angle: H=0.0°;V=1.0°

平面等照度曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

平面等照度曲线

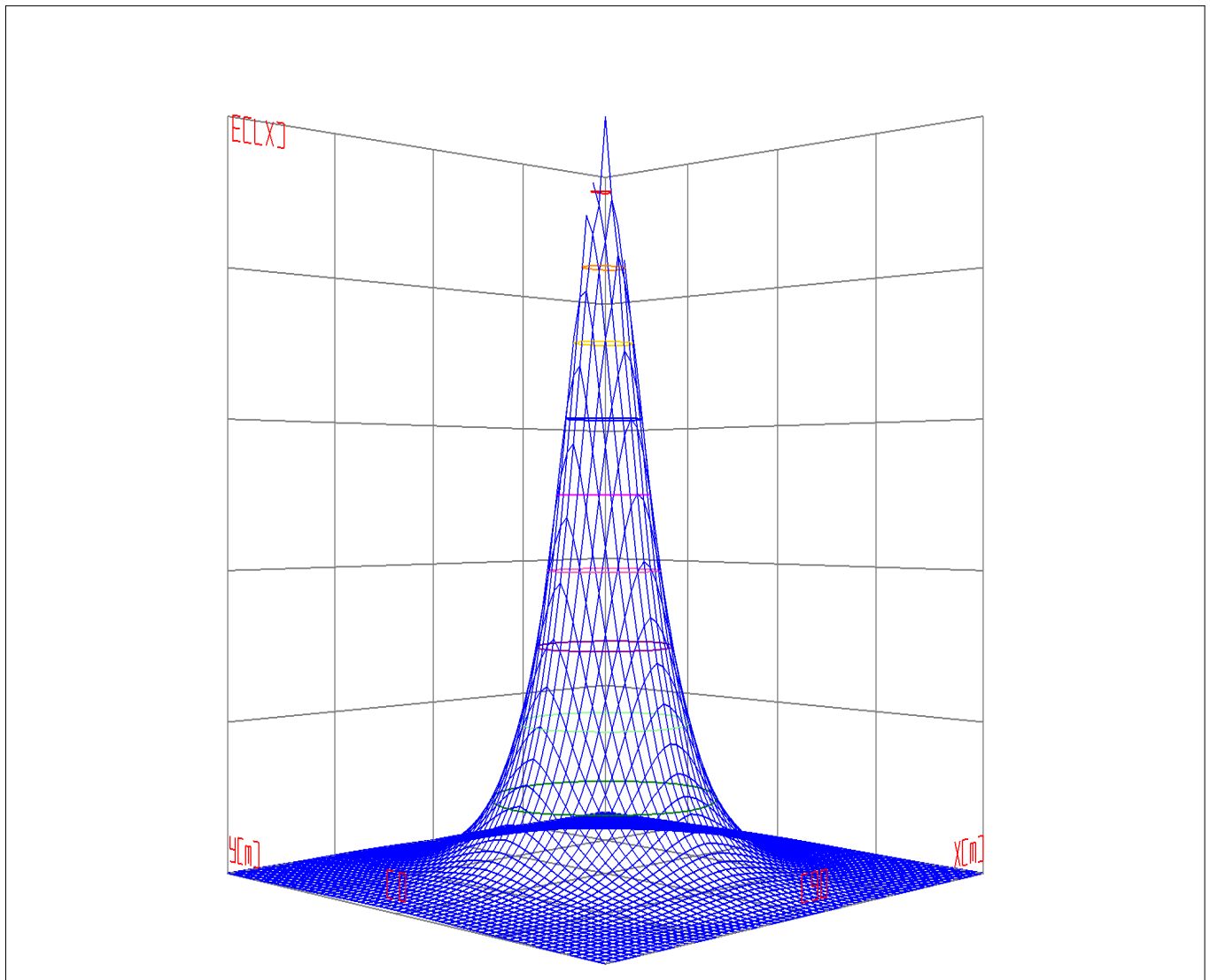


工作面灯具安装高度(m): 3.00
 工作面最大照度(lx): 1509.769
 工作面最大照度位置(d/h): H0.0 V0.0

三维等照度曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

三维平面照度模型

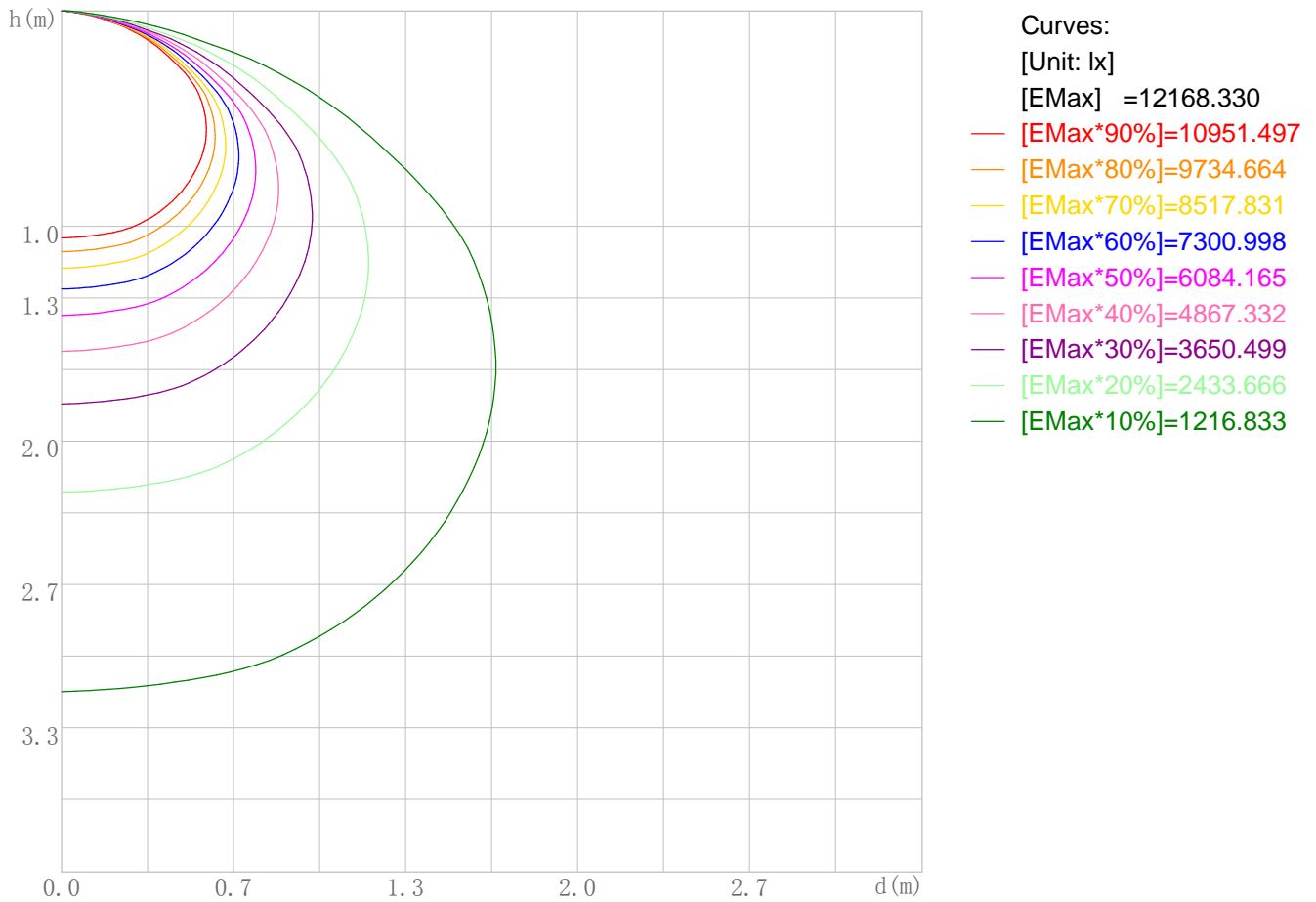


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

空间等照度曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

空间等照度曲线

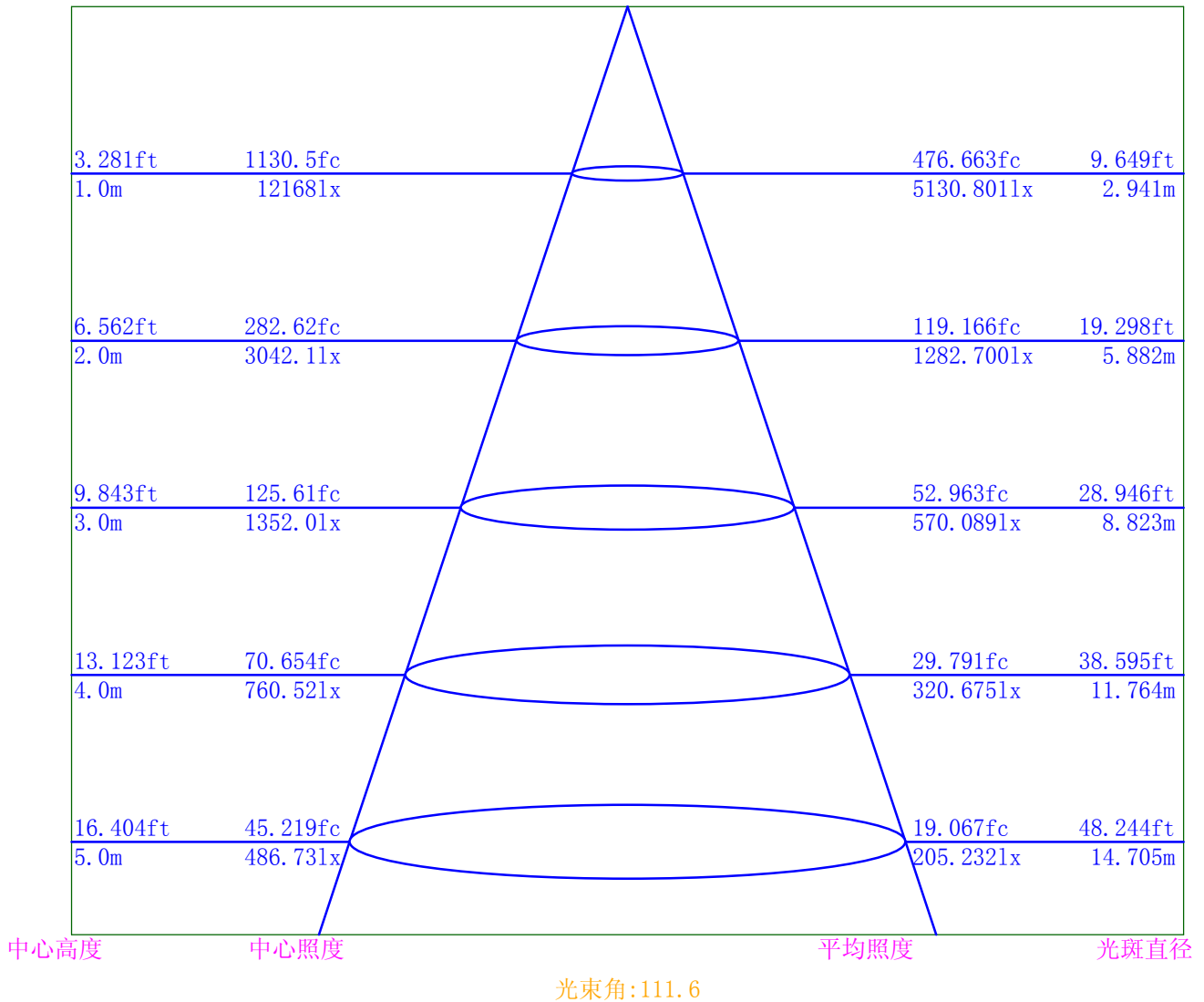


空间平面最大照度及所在角度: 12168.330lx,0eg
垂直面最大光强及所在角度: 12280.230cd,0eg

照度距离图表

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

照度距离图表



室内灯具亮度限制曲线

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

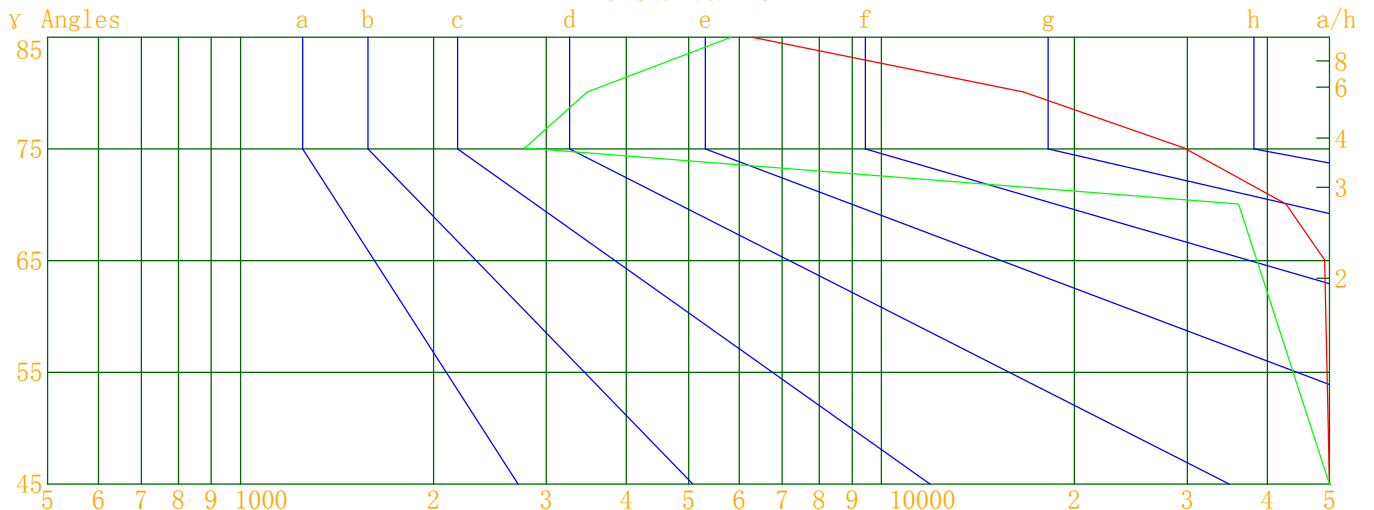
眩光等级表

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	61486	61588	61037	55648	49120	42746	29664	16658	6279
C90	56125	54586	55683	52806	50090	36083	2777	3474	5830

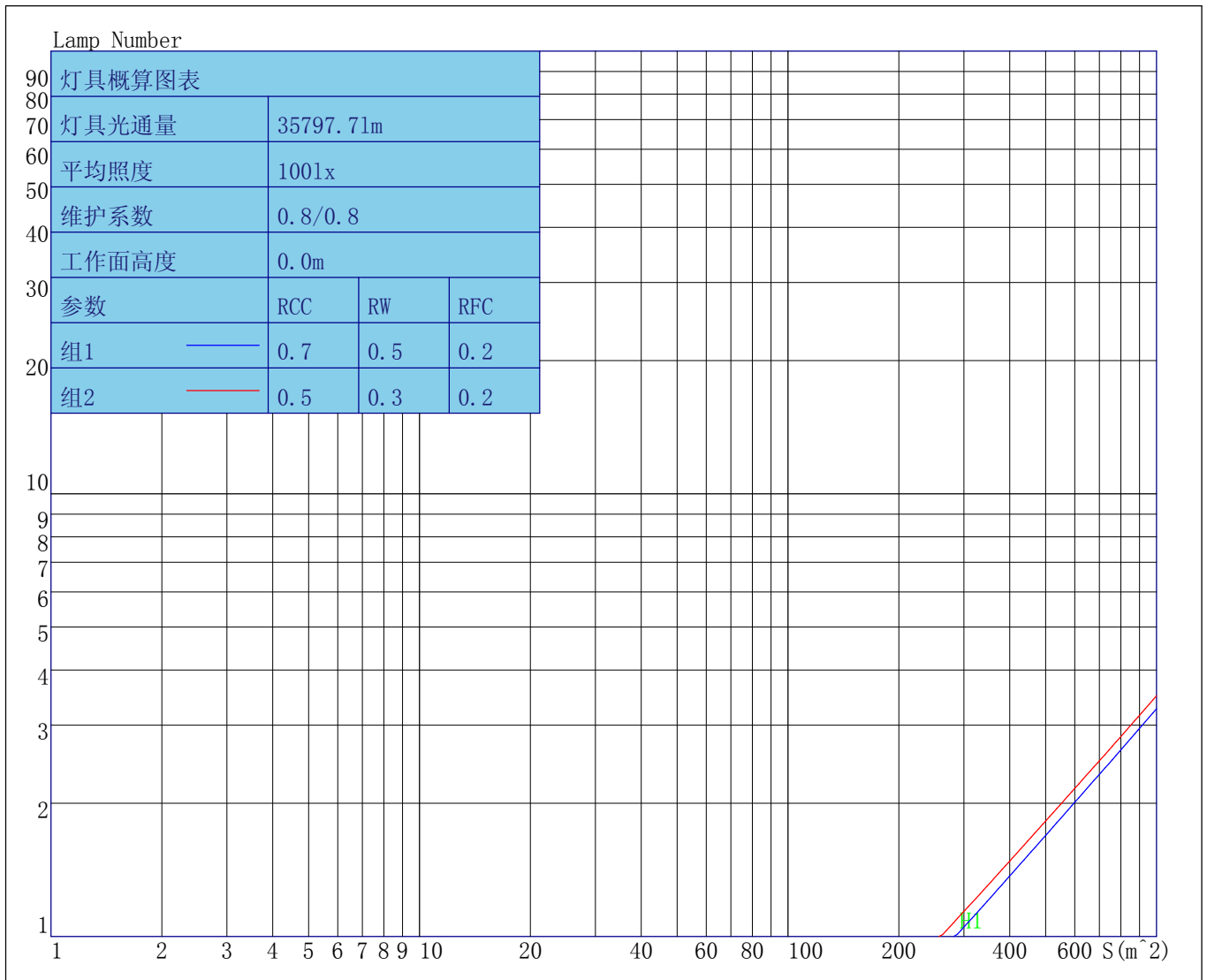
亮度限制曲线



Luminous Size: Length(m)=0.700 Width(m)=0.320 Height(m)=0.000 Area(m^2)=0.224000
 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: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21



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: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0,0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

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	118	118	118	118	115	115	115	115	110	110	110	104	104	104	100	100	100	97			
1	109	105	101	97	106	102	99	95	98	95	92	93	91	89	89	87	86	83			
2	100	92	85	80	97	90	84	79	86	81	76	82	78	74	79	75	72	70			
3	91	81	73	67	88	79	72	66	76	69	64	72	67	63	70	65	61	59			
4	83	71	63	56	81	70	62	56	67	60	55	64	58	54	62	57	53	50			
5	76	64	55	48	74	62	54	48	60	53	47	58	51	46	56	50	46	44			
6	70	57	48	42	68	56	48	42	54	47	41	52	46	41	50	45	40	38			
7	65	52	43	37	63	51	43	37	49	42	36	47	41	36	46	40	35	33			
8	61	47	39	33	59	46	38	33	45	38	32	43	37	32	42	36	32	30			
9	57	43	35	30	55	42	35	29	41	34	29	40	33	29	39	33	29	27			
10	53	40	32	27	52	39	32	27	38	31	26	37	31	26	36	30	26	24			

统一眩光指数图表

灯具名称: IMSYLF400WBKSLMDL	灯具类别: IMSYLF400WBKSLMDL	测试编号: 2017-08-16
光源名称: 0, 0	光源类别:	测试实验室: EVERFINE
生产厂商: Synerji	测试设备: GON-2000	测试日期: 2017-08-16 14:25:21

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	26.5	28.0	26.9	28.4	28.8	26.1	27.7	26.5	28.0	28.4
	Y=3H	27.7	29.1	28.2	29.5	30.0	27.4	28.8	27.8	29.2	29.6
	Y=4H	28.1	29.4	28.6	29.8	30.3	27.3	28.7	27.8	29.1	29.5
	Y=6H	28.2	29.4	28.7	29.9	30.3	27.3	28.5	27.7	28.9	29.4
	Y=8H	28.2	29.4	28.7	29.8	30.3	27.3	28.4	27.7	28.9	29.3
	Y=12H	28.2	29.3	28.7	29.7	30.2	27.2	28.3	27.7	28.8	29.3
X=4H	Y=2H	27.1	28.4	27.5	28.8	29.2	26.7	28.0	27.2	28.4	28.9
	Y=3H	28.4	29.5	28.9	30.0	30.5	28.0	29.1	28.5	29.5	30.0
	Y=4H	28.9	29.9	29.3	30.3	30.8	27.9	28.9	28.4	29.4	29.9
	Y=6H	29.0	29.9	29.5	30.4	30.9	27.9	28.7	28.4	29.2	29.8
	Y=8H	29.0	29.8	29.5	30.3	30.8	27.9	28.7	28.4	29.1	29.7
	Y=12H	29.0	29.7	29.5	30.2	30.8	27.8	28.6	28.4	29.1	29.6
X=8H	Y=4H	28.9	29.7	29.4	30.2	30.7	28.0	28.8	28.5	29.2	29.8
	Y=6H	29.1	29.7	29.6	30.3	30.9	27.9	28.6	28.4	29.1	29.7
	Y=8H	29.1	29.7	29.7	30.2	30.8	27.9	28.4	28.4	29.0	29.6
	Y=12H	29.1	29.6	29.6	30.1	30.8	27.9	28.4	28.4	28.9	29.5
X=12H	Y=4H	28.9	29.6	29.4	30.1	30.7	27.9	28.7	28.5	29.2	29.7
	Y=6H	29.1	29.7	29.6	30.2	30.8	27.9	28.5	28.4	29.0	29.6
	Y=8H	29.1	29.6	29.6	30.1	30.7	27.9	28.4	28.4	28.9	29.5
不同间隔布灯时, 观察者位置引起的变化											
S=1.0H	1.1/-1.2					0.3/-0.3					
S=1.5H	1.9/-2.4					2.9/-1.7					
S=2.0H	2.2/-3.2					4.0/-12.1					
简化表格:											
北欧标准表:	BK0					BK0					
修正量	1.6					1.2					

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:IMSYLF400WBKSLMDL. 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	12168.3	12125.8	12581.4	13555.4	13300.8	12531.8	12168.3	12125.8	12581.4	13555.4	13300.8	12531.8
Y 1.0	12157.8	12026.0	12244.5	13594.1	13008.6	12371.8	12178.9	12276.3	12887.7	13406.7	13441.1	12736.0
Y 2.0	12149.4	11947.7	12002.7	13511.2	12652.3	12249.8	12193.6	12483.4	13070.3	13192.1	13455.0	12936.6
Y 3.0	12147.3	11909.2	11874.6	13192.9	12368.9	12174.2	12218.9	12715.2	13121.9	12943.4	13365.8	13093.3
Y 4.0	12147.4	11881.7	11817.7	12732.6	12216.0	12128.0	12240.0	12911.2	13063.7	12711.0	13222.0	13234.8
Y 5.0	12151.6	11866.8	11777.6	12439.0	12156.3	12098.6	12263.2	13077.2	12935.7	12485.7	13048.8	13342.6
Y 6.0	12162.2	11845.8	11735.3	12304.8	12120.2	12083.9	12292.7	13184.5	12750.5	12330.7	12860.9	13393.9
Y 7.0	12172.8	11830.9	11688.9	12239.5	12076.0	12077.6	12320.1	13262.3	12546.0	12235.0	12671.0	13409.1
Y 8.0	12183.3	11818.3	11642.5	12189.0	12035.8	12071.3	12349.7	13316.4	12353.8	12158.8	12494.4	13382.2
Y 9.0	12204.4	11807.7	11589.7	12136.2	11987.4	12062.9	12385.5	13313.9	12149.1	12101.5	12342.8	13327.7
Y 10.0	12223.5	11792.9	11521.9	12083.3	11936.7	12062.8	12415.1	13271.4	12000.8	12034.1	12235.4	13283.2
Y 11.0	12244.6	11780.3	11428.8	12019.8	11888.1	12054.4	12425.8	13203.5	11911.7	11977.0	12170.1	13213.8
Y 12.0	12267.7	11761.3	11306.0	11937.2	11827.0	12047.8	12436.3	13104.1	11860.7	11907.5	12115.3	13129.5
Y 13.0	12276.1	11723.5	11146.5	11829.1	11740.7	12016.2	12438.5	12987.8	11808.0	11846.2	12070.9	13032.6
Y 14.0	12280.2	11681.4	10986.9	11681.0	11612.3	11990.8	12436.5	12848.3	11769.8	11785.0	12018.1	12941.8
Y 15.0	12275.8	11635.0	10818.2	11509.8	11473.0	11956.8	12432.3	12698.3	11721.4	11627.7	11965.4	12844.7
Y 16.0	12252.5	11578.2	10668.5	11313.8	11332.0	11904.0	12421.8	12540.2	11679.2	11411.4	11918.8	12752.0
Y 17.0	12220.8	11477.5	10567.8	11142.2	11175.9	11848.9	12402.8	12399.1	11614.0	11166.9	11853.4	12646.7
Y 18.0	12184.9	11363.6	10492.8	10971.7	11046.9	11781.3	12381.8	12281.2	11531.9	10997.1	11794.0	12532.8
Y 19.0	12142.7	11230.9	10448.3	10881.3	10941.1	11705.3	12362.8	12184.4	11443.3	10890.8	11703.1	12404.2
Y 20.0	12092.1	11087.5	10406.5	10823.2	10864.9	11608.0	12335.4	12095.8	11344.1	10824.9	11567.8	12281.7
Y 21.0	12049.8	10948.1	10385.3	10767.4	10803.5	11500.3	12305.8	12011.4	11196.8	10772.0	11394.6	12171.8
Y 22.0	11988.6	10819.2	10360.4	10740.5	10744.4	11386.3	12261.7	11929.0	11005.1	10719.2	11219.7	12078.7
Y 23.0	11933.6	10707.2	10315.3	10698.4	10704.2	11272.1	12215.2	11846.8	10838.1	10653.9	11078.3	11996.3
Y 24.0	11866.1	10586.9	10262.1	10639.3	10653.6	11136.2	12158.3	11768.7	10707.0	10588.4	10937.5	11899.3
Y 25.0	11800.6	10481.2	10185.0	10561.1	10590.3	11000.0	12099.2	11688.4	10609.6	10510.5	10851.8	11810.6
Y 26.0	11730.9	10375.7	10115.8	10476.6	10514.5	10851.4	12031.8	11604.0	10535.5	10434.5	10791.0	11715.7
Y 27.0	11652.8	10285.0	10018.4	10381.9	10413.6	10719.0	11962.3	11521.5	10474.4	10333.7	10729.1	11616.8
Y 28.0	11578.8	10198.4	9919.4	10286.0	10316.5	10597.7	11890.5	11424.2	10404.8	10219.8	10667.6	11519.6
Y 29.0	11496.5	10116.0	9810.8	10189.6	10213.1	10487.5	11810.4	11310.5	10320.5	10110.0	10586.9	11430.9
Y 30.0	11414.4	10035.8	9701.9	10088.3	10101.3	10384.4	11736.5	11221.4	10223.5	9991.9	10494.1	11329.7
Y 31.0	11325.8	9959.7	9587.5	9994.3	9987.3	10277.1	11652.1	11065.8	10120.2	9877.9	10385.5	11209.6
Y 32.0	11245.4	9862.9	9463.5	9894.8	9869.1	10179.3	11567.7	10922.0	10018.8	9759.7	10276.3	11072.6
Y 33.0	11142.4	9767.9	9347.4	9794.3	9748.8	10069.3	11481.2	10791.7	9909.1	9643.6	10156.9	10939.6
Y 34.0	11039.5	9652.0	9232.0	9701.3	9641.1	9968.3	11407.2	10631.8	9799.4	9537.9	10025.3	10777.3
Y 35.0	10942.5	9540.1	9118.9	9607.3	9518.8	9872.2	11316.5	10436.0	9675.0	9447.0	9892.7	10614.8
Y 36.0	10842.7	9417.8	9011.6	9532.5	9404.7	9773.7	11230.0	10260.2	9535.8	9366.7	9753.2	10441.8
Y 37.0	10737.9	9293.3	8917.3	9462.8	9286.5	9671.7	11135.0	10109.0	9404.8	9282.3	9611.2	10258.3
Y 38.0	10636.3	9152.4	8832.5	9399.5	9185.4	9557.9	11044.5	9961.1	9276.4	9214.8	9471.9	10075.1
Y 39.0	10522.6	9004.7	8755.3	9341.4	9088.2	9426.6	10941.2	9803.8	9141.3	9155.5	9332.2	9885.3
Y 40.0	10413.1	8854.8	8675.6	9280.1	9001.6	9288.0	10835.7	9668.4	9014.6	9111.0	9193.0	9726.5
Y 41.0	10285.7	8700.8	8598.9	9228.8	8917.1	9153.2	10721.8	9552.2	8890.0	9058.4	9062.8	9566.1
Y 42.0	10158.9	8559.2	8530.2	9175.4	8826.4	9008.2	10603.6	9423.1	8784.3	8991.0	8940.1	9428.7
Y 43.0	10027.6	8394.8	8462.7	9105.3	8741.9	8846.9	10479.1	9284.8	8685.1	8883.8	8820.7	9274.8
Y 44.0	9884.5	8230.2	8383.8	9014.1	8655.4	8708.9	10337.8	9146.1	8585.8	8749.0	8713.6	9133.2
Y 45.0	9738.8	8076.0	8280.5	8889.8	8570.9	8556.5	10192.2	9023.4	8509.7	8580.5	8613.5	9000.1
Y 46.0	9576.5	7896.8	8131.2	8695.4	8473.9	8394.3	10036.1	8881.1	8444.1	8374.1	8524.2	8842.1

IES Report---室内灯
光度数据文件:IMSYLF400WBKSLMDL. 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	9407.0	7729.9	7932.8	8465.6	8339.1	8209.8	9871.5	8713.9	8372.4	8152.6	8439.7	8696.3
Y 48.0	9229.8	7565.3	7705.3	8225.8	8160.1	8018.7	9700.6	8527.7	8281.8	7945.6	8343.8	8525.6
Y 49.0	9050.1	7406.9	7483.1	8040.2	7930.4	7872.0	9527.5	8362.4	8178.5	7734.5	8245.7	8344.1
Y 50.0	8867.8	7242.8	7263.3	7859.5	7675.8	7708.9	9348.6	8206.9	8039.8	7540.7	8116.8	8154.8
Y 51.0	8673.7	7073.9	7054.3	7668.0	7430.9	7525.7	9167.1	8029.6	7864.9	7363.2	7940.5	7948.1
Y 52.0	8467.7	6909.2	6869.9	7501.5	7200.6	7317.5	8973.0	7829.1	7670.9	7219.2	7741.3	7747.5
Y 53.0	8266.0	6736.2	6700.4	7355.3	6987.3	7128.8	8772.5	7630.4	7443.2	7129.9	7530.1	7524.0
Y 54.0	8063.0	6577.8	6526.2	7262.5	6795.0	6940.1	8549.0	7429.2	7215.3	7055.8	7295.5	7314.9
Y 55.0	7842.1	6419.4	6347.3	7154.3	6609.2	6746.7	8314.8	7222.6	6989.4	6956.9	7055.1	7097.5
Y 56.0	7547.4	6252.8	6114.5	6811.5	6427.6	6565.3	8009.3	7025.5	6776.1	6646.9	6828.0	6869.7
Y 57.0	7232.5	6065.1	5835.7	6515.2	6256.5	6378.2	7713.7	6833.3	6604.7	6144.5	6626.1	6637.5
Y 58.0	6921.4	5850.1	5604.0	6323.5	6020.6	6176.4	7388.9	6643.0	6444.2	5919.8	6433.2	6413.7
Y 59.0	6585.4	5574.2	5387.4	6119.7	5713.0	5939.6	7019.8	6460.8	6292.2	5706.5	6246.8	6183.7
Y 60.0	6232.6	5214.4	5151.3	5914.3	5486.5	5675.9	6671.3	6278.9	6142.3	5482.9	6071.2	5918.1
Y 61.0	5874.8	4853.6	4935.7	5693.5	5259.5	5371.4	6315.6	6069.7	5953.1	5244.3	5895.0	5634.0
Y 62.0	5547.2	4499.9	4724.0	5463.6	5032.6	5056.5	5946.4	5830.0	5639.8	5005.5	5657.4	5334.5
Y 63.0	5216.7	4177.1	4498.2	5231.5	4805.9	4704.8	5604.1	5585.2	5312.8	4762.9	5312.2	5054.9
Y 64.0	4918.5	3867.1	4256.5	4994.9	4559.2	4325.0	5268.4	5291.0	5074.6	4519.2	5022.3	4775.6
Y 65.0	4650.0	3571.8	3995.5	4741.9	4324.1	3947.3	4999.8	4931.9	4837.3	4280.3	4757.9	4502.5
Y 66.0	4389.4	3284.4	3750.6	4492.4	4067.4	3669.1	4715.2	4553.5	4598.3	4024.7	4507.7	4210.9
Y 67.0	4112.4	3040.4	3492.8	4245.3	3804.0	3413.8	4419.7	4194.2	4355.7	3770.8	4247.3	3917.5
Y 68.0	3830.9	2801.1	3218.7	3992.7	3548.9	3143.2	4163.1	3838.7	4104.6	3496.3	3974.0	3643.4
Y 69.0	3557.0	2578.5	2891.4	3717.6	3271.0	2900.0	3881.6	3532.1	3858.1	2971.0	3702.0	3370.7
Y 70.0	3274.9	2356.7	2001.8	2764.4	2960.1	2699.1	3596.0	3317.8	3625.8	1866.5	3451.0	3099.4
Y 71.0	2984.4	2149.0	1177.2	1767.5	2259.4	2489.4	3298.2	3111.1	3359.4	866.5	3186.4	2842.3
Y 72.0	2711.5	1942.8	359.1	776.5	1305.5	2259.9	3008.2	2887.3	3108.0	493.7	2870.9	2607.8
Y 73.0	2453.5	1735.9	234.8	257.2	582.3	2010.5	2699.0	2638.4	2815.4	127.4	2521.8	2387.7
Y 74.0	2079.5	1526.1	111.5	173.4	373.1	1775.5	2302.0	2379.9	2063.8	111.5	2016.7	2165.5
Y 75.0	1719.8	1245.6	104.3	161.0	168.9	1508.3	1927.3	2163.9	1078.6	104.1	1193.6	1936.8
Y 76.0	1465.9	978.5	98.9	154.2	157.9	1289.3	1655.6	1952.2	614.0	98.1	375.6	1690.3
Y 77.0	1268.3	719.2	94.3	148.3	150.8	1070.7	1424.7	1735.9	154.2	93.3	240.1	1393.2
Y 78.0	1070.9	418.1	90.7	143.5	144.7	891.7	1207.7	1432.8	141.2	89.5	105.7	1136.3
Y 79.0	881.6	116.4	87.4	139.2	139.2	683.5	982.4	1150.3	134.3	85.8	98.7	950.2
Y 80.0	647.9	98.9	84.0	135.1	134.1	338.3	729.5	976.5	128.4	82.3	93.0	801.4
Y 81.0	516.8	92.7	80.5	131.1	129.4	159.6	593.1	820.2	124.1	78.9	88.3	643.9
Y 82.0	367.3	87.7	76.7	127.3	124.6	139.0	461.8	405.2	120.1	75.8	84.1	426.9
Y 83.0	261.9	82.8	72.9	123.3	120.0	130.8	330.5	144.6	116.4	71.7	80.4	209.2
Y 84.0	175.0	78.1	70.2	118.0	114.9	124.1	228.1	127.9	112.6	68.3	76.8	95.8
Y 85.0	122.6	73.7	67.3	113.8	110.7	117.4	176.2	120.9	108.7	65.5	73.2	86.0
Y 86.0	92.1	70.3	65.0	110.7	106.5	111.3	133.3	115.0	104.7	62.4	69.3	79.6
Y 87.0	80.4	67.8	62.6	106.9	103.1	107.0	118.2	110.2	101.3	60.3	66.0	74.2
Y 88.0	73.0	65.2	60.7	103.8	99.9	103.8	110.0	105.9	98.4	58.9	63.2	69.7
Y 89.0	68.3	63.2	61.0	100.7	97.3	100.0	104.2	101.9	95.3	57.6	60.9	66.3
Y 90.0	65.6	65.3	61.4	98.3	97.1	99.1	100.1	98.5	92.8	59.1	59.2	63.8
Y 91.0	66.1	67.6	63.6	96.2	98.8	100.8	99.5	95.6	90.8	61.2	59.7	62.2
Y 92.0	68.3	70.0	65.8	96.4	100.5	102.4	100.8	93.7	90.6	63.4	60.2	62.9
Y 93.0	70.6	72.5	68.2	98.0	102.2	103.9	102.3	94.8	92.0	65.7	62.4	65.1

IES Report---室内灯
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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	73.2	75.1	70.7	99.5	103.9	105.6	103.9	96.3	93.5	68.1	64.6	67.4
Y 95.0	75.9	77.7	73.3	101.2	105.6	107.4	105.8	97.8	95.1	70.4	66.8	69.7
Y 96.0	78.4	80.5	75.9	103.0	107.5	109.6	107.6	99.5	96.7	73.0	69.2	72.3
Y 97.0	81.1	83.2	78.6	104.7	109.5	111.9	109.5	101.5	98.3	75.5	71.7	74.8
Y 98.0	83.7	86.1	81.3	106.1	111.5	114.0	111.5	103.4	100.0	78.1	74.4	77.5
Y 99.0	86.4	88.8	84.0	107.1	113.4	116.0	113.5	105.3	101.8	80.6	77.2	80.2
Y 100.0	89.3	91.5	86.9	108.4	115.3	118.1	115.5	107.4	103.7	83.3	80.0	82.9
Y 101.0	91.9	94.1	89.9	110.2	117.3	120.3	117.7	109.5	105.6	86.3	82.7	85.5
Y 102.0	94.5	96.8	93.0	112.8	119.6	122.6	119.5	111.7	107.3	89.5	85.5	88.2
Y 103.0	97.1	99.4	96.0	115.6	122.2	124.8	121.6	113.9	109.0	92.8	88.5	90.9
Y 104.0	99.8	102.0	98.9	118.6	124.6	126.8	123.5	115.9	110.9	96.1	91.5	93.5
Y 105.0	102.4	104.5	101.5	121.8	127.1	129.1	125.7	117.9	113.4	99.6	94.5	96.1
Y 106.0	105.0	107.1	103.9	125.0	129.4	131.4	127.8	120.1	116.2	102.8	97.2	98.7
Y 107.0	107.6	109.6	106.3	128.1	131.7	133.5	130.1	122.1	119.0	105.8	99.8	101.2
Y 108.0	110.3	112.0	108.9	131.0	134.1	135.8	132.2	124.0	121.5	108.3	102.4	103.8
Y 109.0	112.9	114.5	111.3	133.4	136.4	138.2	134.5	126.0	123.8	110.7	105.0	106.3
Y 110.0	115.3	117.1	113.7	135.7	138.7	140.5	136.7	128.2	126.1	113.0	107.4	108.8
Y 111.0	117.8	119.7	115.9	138.0	141.1	142.7	139.1	130.3	128.4	115.4	109.8	111.4
Y 112.0	120.3	122.1	118.3	140.4	143.3	145.1	141.4	132.6	130.6	117.7	112.1	113.8
Y 113.0	122.9	124.7	120.7	142.7	145.6	147.5	143.7	135.0	132.7	119.8	114.4	116.4
Y 114.0	125.5	127.2	123.0	144.9	147.8	150.2	146.1	137.3	134.8	122.6	116.9	118.9
Y 115.0	128.1	129.7	125.5	147.0	149.9	152.7	148.4	139.7	136.8	125.3	119.3	121.4
Y 116.0	130.5	132.2	127.8	149.2	152.2	155.0	151.2	141.9	138.9	127.7	121.6	124.0
Y 117.0	133.0	134.8	130.1	151.5	154.5	157.4	153.5	144.2	141.2	130.1	123.9	126.5
Y 118.0	135.4	137.3	132.4	153.8	156.6	159.9	155.7	146.6	143.1	132.5	126.2	129.0
Y 119.0	137.8	139.8	134.9	156.3	158.7	162.4	158.1	149.0	145.0	134.8	128.4	131.5
Y 120.0	140.3	142.3	137.5	158.6	161.0	164.7	160.4	151.3	146.8	136.9	130.6	134.0
Y 121.0	142.6	144.6	140.0	160.6	163.3	166.9	162.7	153.6	148.6	139.1	133.0	136.4
Y 122.0	144.8	146.9	142.4	162.6	165.7	169.0	164.9	155.7	150.6	141.3	135.5	138.9
Y 123.0	147.0	149.2	144.9	164.7	168.1	171.2	167.0	157.9	152.7	143.7	138.0	141.3
Y 124.0	149.3	151.4	147.4	166.9	170.5	173.4	169.0	160.1	154.9	146.3	140.4	143.7
Y 125.0	151.6	153.6	149.9	169.3	172.8	175.6	171.2	162.4	157.1	149.0	142.9	146.1
Y 126.0	153.8	155.7	152.0	171.5	174.8	177.6	173.2	164.5	159.0	151.6	145.3	148.3
Y 127.0	155.9	157.7	154.2	173.5	176.9	179.4	175.3	166.5	161.0	153.8	147.7	150.6
Y 128.0	158.0	159.7	156.3	175.4	178.7	181.2	177.0	168.5	162.8	156.1	150.1	152.9
Y 129.0	160.0	161.8	158.3	177.3	180.7	183.0	179.0	170.5	164.9	158.3	152.4	155.3
Y 130.0	161.9	163.5	160.2	179.1	182.8	184.8	180.9	172.7	166.9	160.2	154.4	157.3
Y 131.0	164.0	165.4	162.1	181.0	184.4	186.6	182.5	174.8	168.7	162.2	156.5	159.4
Y 132.0	165.8	167.1	164.0	182.6	186.0	188.4	184.2	176.8	170.3	164.2	158.7	161.5
Y 133.0	167.6	169.0	165.9	184.1	187.6	190.0	185.7	178.5	171.8	166.1	160.9	163.6
Y 134.0	169.4	170.7	167.7	185.6	189.2	191.7	187.3	180.3	173.6	167.8	163.0	165.6
Y 135.0	171.0	172.5	169.4	187.3	190.9	193.3	188.8	182.1	175.3	169.7	165.0	167.5
Y 136.0	172.9	174.3	171.1	189.1	192.5	195.0	190.4	183.9	177.1	171.5	167.0	169.6
Y 137.0	174.7	176.1	172.8	190.8	193.9	196.6	191.9	185.8	178.7	173.3	168.9	171.6
Y 138.0	176.5	177.8	174.5	192.6	195.4	198.4	193.5	187.6	180.3	175.1	171.0	173.4
Y 139.0	178.3	179.7	176.4	194.2	197.0	199.9	195.0	189.3	181.8	177.0	173.2	175.4
Y 140.0	180.1	181.4	178.3	195.8	198.6	201.6	196.5	190.9	183.4	179.0	175.4	177.1

IES Report---室内灯
光度数据文件:IMSYLF400WBKSLMDL. 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 141.0	181.9	183.1	180.3	197.3	200.3	202.9	198.0	192.7	185.3	181.2	177.3	179.2
Y 142.0	183.5	184.8	182.1	199.0	201.9	204.5	199.5	194.3	187.3	183.3	179.4	181.2
Y 143.0	185.3	186.4	183.9	200.8	203.6	206.0	201.0	196.0	189.3	185.4	181.8	183.3
Y 144.0	187.0	188.1	185.6	202.5	205.1	207.5	202.5	197.7	191.1	187.5	184.3	185.4
Y 145.0	188.8	189.5	187.6	204.3	206.8	208.9	204.0	199.6	192.8	189.5	186.7	187.5
Y 146.0	190.7	191.1	189.4	206.2	208.6	210.3	205.7	201.5	194.8	191.8	188.8	189.7
Y 147.0	192.6	192.7	191.1	208.1	210.2	211.9	207.3	203.4	196.6	194.1	191.1	191.7
Y 148.0	194.4	194.3	192.9	210.1	212.1	213.3	209.0	205.4	198.9	196.8	193.6	194.1
Y 149.0	196.5	195.8	194.5	212.2	213.6	214.7	210.6	207.3	201.0	199.1	196.2	196.4
Y 150.0	198.6	197.5	196.1	214.4	215.4	216.1	212.4	209.4	203.1	201.5	198.6	198.6
Y 151.0	200.5	199.1	197.8	216.6	217.0	217.6	214.0	211.4	205.1	203.7	200.8	200.8
Y 152.0	202.3	200.8	199.4	218.6	218.8	219.0	215.7	213.5	207.3	206.0	203.0	203.1
Y 153.0	204.3	202.5	201.3	220.8	220.4	220.4	217.3	215.5	209.4	208.2	205.4	205.2
Y 154.0	206.2	204.2	203.2	222.9	221.9	221.8	219.0	217.5	211.6	210.4	208.0	207.4
Y 155.0	208.4	206.0	205.3	224.9	223.4	223.2	220.7	219.4	213.7	212.6	210.6	209.8
Y 156.0	210.3	207.9	207.5	226.9	225.0	224.6	222.4	221.4	215.8	214.8	213.1	212.2
Y 157.0	212.3	210.0	209.6	228.9	226.3	226.1	224.0	223.1	217.9	217.2	215.4	214.6
Y 158.0	214.3	211.8	211.6	231.0	227.8	227.4	225.6	225.0	219.9	219.8	217.9	216.8
Y 159.0	216.2	213.8	213.6	233.0	229.2	228.9	227.1	227.0	221.9	222.6	220.8	219.1
Y 160.0	218.3	215.9	215.8	235.1	230.5	230.3	228.3	228.9	224.0	225.3	223.6	221.2
Y 161.0	220.1	217.8	217.9	237.1	232.0	231.6	229.6	230.6	226.1	228.1	226.1	223.5
Y 162.0	222.0	219.8	220.0	239.0	233.3	232.9	230.7	232.3	228.1	230.6	228.8	225.6
Y 163.0	223.8	221.6	222.0	240.9	234.8	234.0	232.0	234.0	230.1	233.0	231.5	227.5
Y 164.0	225.6	223.5	224.1	242.8	236.0	235.3	232.9	235.3	231.8	235.4	234.2	229.4
Y 165.0	227.4	225.4	226.1	244.4	237.4	236.4	233.8	236.6	233.9	238.0	236.7	231.4
Y 166.0	228.9	226.8	227.9	246.1	238.7	237.5	234.2	237.8	235.6	240.1	239.0	232.7
Y 167.0	230.4	228.3	229.9	247.6	239.9	238.5	234.7	238.9	237.5	242.1	241.1	234.3
Y 168.0	231.7	229.9	231.6	249.2	241.2	239.5	235.4	239.9	239.2	244.1	243.0	235.8
Y 169.0	233.0	231.3	233.2	250.6	242.6	240.6	236.6	240.6	240.7	246.2	244.6	236.8
Y 170.0	234.3	232.7	234.6	252.0	243.9	241.4	238.1	241.1	242.0	248.1	246.1	237.8
Y 171.0	235.4	234.1	236.3	253.5	245.1	242.3	239.3	241.9	243.1	250.1	247.4	238.7
Y 172.0	236.9	235.6	238.0	254.9	246.1	243.0	240.1	242.4	243.9	252.3	248.6	239.5
Y 173.0	238.0	236.9	239.8	256.4	247.3	243.6	240.5	243.1	244.4	253.6	249.2	240.2
Y 174.0	238.8	237.9	241.1	257.8	248.2	244.2	241.0	243.7	244.9	253.7	249.4	241.0
Y 175.0	239.3	238.4	241.9	258.7	248.8	244.2	241.1	243.5	244.9	253.7	249.6	241.3
Y 176.0	238.9	238.3	241.9	258.6	249.0	244.1	240.9	243.1	244.5	253.3	249.1	241.0
Y 177.0	238.4	237.8	241.6	257.4	248.3	243.2	239.9	242.0	243.3	252.3	248.3	240.3
Y 178.0	237.9	237.3	240.9	255.7	247.2	242.1	238.6	240.5	241.8	251.4	247.5	239.5
Y 179.0	238.0	237.5	240.9	254.3	246.3	241.3	237.6	239.3	240.7	251.5	247.5	239.7
Y 180.0	238.3	238.3	238.3	238.3	238.3	238.3	238.3	238.3	238.3	238.3	238.3	238.3