

HALCYON S216 CRI90 3000K (38D)(EEI=0.167;CLASS A+)

Luminaire Name: S216 CRI90 3000K (38D)(EEI=0.167;CLASS A+)

Report NO.: 01314519101203A

Test NO.:

Lamp: CITIZEN CLUO28-1204C4-303H5M3 500mA

Sum Lumens: 1934.99 lm

Number of Lamps: 1

Diameter: 81mm

Length: -81mm

Photometric Type: Type C

Voltage: 229.3 V

Current: 0.098 A

Power: 22.0 W

Power Factor: 0.971

Ballast Type: HEP LNTC20W500LRP

Width: -81mm

Height: 80mm

Optical Component: 38D Reflector DC(V:35.72V I:0.511A P:18.25W)

Photometric Results

Lumens: 1438.80 lm

Efficiency: 74.36%

Central Intensity: 2482.914cd

Maximum Intensity: 2486.378cd

Beam Angle(10%): Left: -40.8 Right:38.0

Maximum s/h: C0_180: 0.31 C90_270: 0.3

Effective Luminous Flux: 1174.01 lm

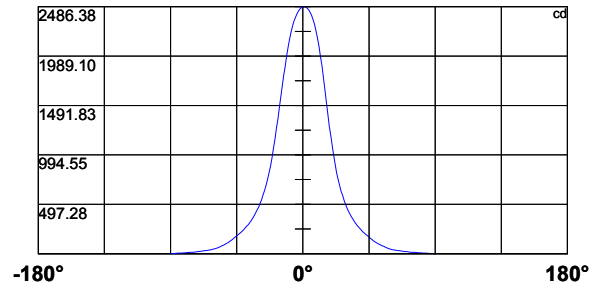
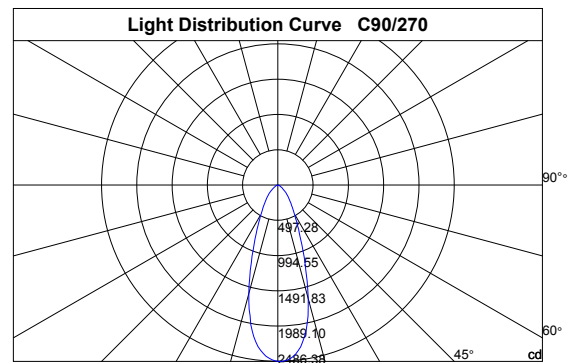
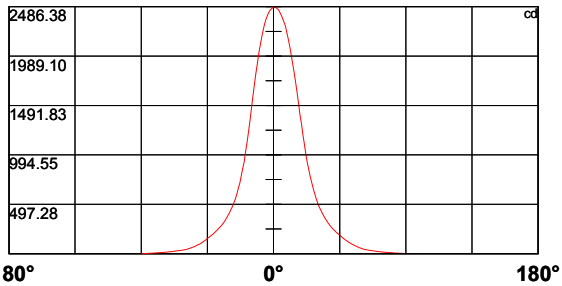
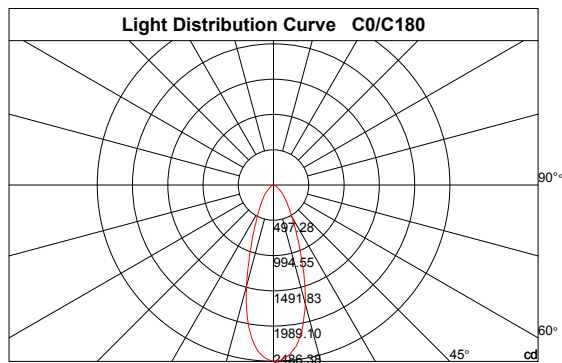
Angle of maximum intensity: C:90.0 G:1.0

Half Peak Side Angle(50%): Left: -19.2 Right:17.4

Up Flux Rate: 0.0%

Down Flux Rate: 74.36%

CIE Classification: Direct



Intensity Data [cd]

C\γ	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
0.0	2482.9	2480.4	2473.0	2460.9	2438.0	2409.8	2375.8	2334.0	2295.2	2227.5
30.0	2482.9	2480.5	2471.6	2458.9	2439.0	2410.2	2379.9	2334.8	2289.7	2233.6
60.0	2482.9	2481.2	2472.4	2460.1	2438.0	2411.1	2371.5	2330.4	2281.7	2213.7
90.0	2482.9	2486.4	2481.4	2471.9	2455.4	2427.8	2398.1	2352.0	2304.8	2237.4
120.0	2482.9	2481.4	2472.6	2457.6	2429.9	2401.2	2355.1	2300.8	2238.6	2163.2
150.0	2482.9	2480.5	2472.7	2456.2	2437.8	2401.4	2364.3	2309.5	2247.6	2175.8
180.0	2482.9	2471.0	2455.9	2436.9	2404.1	2368.7	2315.0	2254.6	2183.8	2105.0
210.0	2482.9	2480.8	2471.3	2451.9	2429.2	2392.9	2353.2	2302.4	2241.7	2170.1
240.0	2482.9	2482.3	2473.0	2461.9	2438.9	2410.8	2375.6	2332.1	2283.9	2215.6
270.0	2482.9	2476.8	2463.3	2443.7	2416.7	2382.5	2341.3	2292.0	2233.2	2164.4
300.0	2482.9	2481.1	2469.1	2452.8	2426.5	2393.2	2353.6	2306.4	2255.3	2185.8
330.0	2482.9	2474.6	2461.7	2439.0	2409.4	2371.1	2325.9	2279.0	2214.0	2145.0
360.0	2482.9	2480.4	2473.0	2460.9	2438.0	2409.8	2375.8	2334.0	2295.2	2227.5

C\γ	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0
0.0	2162.9	2090.2	2007.7	1909.7	1824.7	1727.8	1627.1	1518.5	1403.1	1306.9
30.0	2161.5	2094.0	2001.3	1908.4	1807.2	1700.6	1587.2	1472.6	1360.4	1251.6
60.0	2142.0	2060.1	1968.9	1869.4	1761.7	1635.1	1526.6	1407.9	1298.1	1189.6
90.0	2166.4	2089.1	1985.4	1891.3	1769.5	1651.9	1528.6	1410.6	1285.6	1186.9
120.0	2086.7	1984.7	1882.0	1772.0	1656.3	1523.7	1412.8	1286.0	1186.3	1082.6
150.0	2093.7	2010.1	1898.6	1788.6	1671.8	1551.4	1428.8	1310.8	1189.5	1094.7
180.0	2025.6	1921.0	1816.7	1707.5	1591.9	1470.7	1350.6	1237.5	1121.9	1032.5
210.0	2079.3	1995.0	1883.2	1782.9	1668.4	1544.0	1439.0	1314.3	1214.6	1102.1
240.0	2142.0	2058.5	1963.6	1850.8	1755.1	1647.0	1536.7	1422.9	1303.3	1205.3
270.0	2087.2	2000.3	1885.5	1799.9	1692.8	1585.3	1477.0	1358.2	1262.1	1152.1
300.0	2112.3	2031.8	1941.7	1835.5	1745.7	1636.5	1543.9	1437.7	1325.3	1232.8
330.0	2068.6	1984.8	1884.7	1795.3	1684.1	1591.1	1488.2	1372.7	1278.5	1170.1
360.0	2162.9	2090.2	2007.7	1909.7	1824.7	1727.8	1627.1	1518.5	1403.1	1306.9

C\γ	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0
0.0	1195.1	1103.8	1001.6	917.8	849.2	772.5	715.0	652.6	600.8	553.9
30.0	1147.5	1049.4	958.0	867.2	797.4	723.8	669.6	621.1	564.3	525.7
60.0	1077.0	992.1	898.0	825.1	746.1	683.4	632.8	579.1	538.6	496.1
90.0	1083.2	988.7	901.7	815.2	750.8	687.5	627.2	587.0	534.7	498.9
120.0	988.1	901.8	815.7	751.0	679.9	624.0	578.8	530.6	494.5	456.1
150.0	1006.9	909.8	830.3	751.3	692.4	630.8	581.5	541.4	498.0	465.0
180.0	926.2	860.3	786.0	712.2	656.4	598.3	552.0	511.1	473.8	443.3
210.0	1005.8	918.0	837.9	774.5	707.3	651.7	602.3	558.2	514.6	481.3
240.0	1097.1	1008.6	915.0	840.4	784.3	711.7	661.4	607.6	563.3	522.2
270.0	1065.3	967.7	886.4	820.9	750.5	691.9	639.6	592.5	546.1	510.2
300.0	1127.0	1040.9	947.2	871.0	806.6	737.1	683.9	626.4	579.0	535.0
330.0	1083.0	977.4	902.0	833.9	760.9	705.3	645.3	595.9	555.1	509.9
360.0	1195.1	1103.8	1001.6	917.8	849.2	772.5	715.0	652.6	600.8	553.9

Intensity Data [cd]

C\γ	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0
0.0	511.2	473.7	440.5	410.1	382.6	357.3	334.0	311.9	289.6	272.5
30.0	484.4	452.8	417.9	389.0	365.5	339.6	319.6	297.9	279.4	262.1
60.0	461.0	426.1	398.7	368.9	346.9	324.3	298.1	287.1	268.0	253.2
90.0	459.9	427.6	397.4	370.4	347.9	323.2	304.1	283.3	265.5	248.8
120.0	424.4	394.7	367.0	341.8	319.0	291.8	281.4	263.6	245.8	231.9
150.0	429.7	400.0	372.3	347.4	324.6	303.5	284.1	266.4	251.4	234.4
180.0	410.9	383.0	356.7	332.5	309.2	291.9	275.1	258.2	242.5	227.8
210.0	445.3	417.6	390.5	363.1	342.2	319.2	292.0	283.7	266.2	251.3
240.0	485.0	454.6	422.5	397.7	370.2	347.2	325.6	305.1	284.7	268.6
270.0	471.3	442.0	412.6	385.4	360.6	335.6	316.7	292.2	280.2	262.9
300.0	494.9	459.6	428.2	399.4	373.2	349.1	326.5	305.3	284.0	267.4
330.0	472.6	439.0	409.0	378.9	356.2	333.1	312.0	292.7	272.4	258.5
360.0	511.2	473.7	440.5	410.1	382.6	357.3	334.0	311.9	289.6	272.5

C\γ	40.0	41.0	42.0	43.0	44.0	45.0	46.0	47.0	48.0	49.0
0.0	253.9	239.5	226.2	210.2	198.5	184.8	172.7	160.5	148.3	137.6
30.0	245.7	230.3	216.1	202.7	190.0	177.8	165.8	153.3	139.6	128.8
60.0	235.8	222.1	208.1	193.8	182.2	168.5	157.0	143.3	131.2	120.9
90.0	232.9	217.0	204.5	191.7	179.3	167.2	154.2	142.9	129.8	120.0
120.0	217.4	203.4	190.4	176.3	166.7	154.9	142.1	131.6	119.7	110.5
150.0	219.7	204.8	193.5	180.4	170.0	158.9	146.5	135.8	123.5	114.1
180.0	213.7	199.1	187.8	175.0	164.3	152.6	139.7	129.3	117.6	108.7
210.0	234.9	222.0	207.8	195.5	182.8	172.2	161.4	147.8	135.4	123.7
240.0	252.3	237.5	223.6	209.3	198.0	184.8	174.1	160.9	148.3	137.0
270.0	245.3	231.7	216.7	203.9	191.6	179.6	168.9	155.7	143.2	131.2
300.0	249.7	235.7	221.6	207.4	196.0	182.9	172.5	160.2	148.7	137.0
330.0	241.0	227.5	213.8	199.8	188.9	176.3	164.8	154.4	141.7	131.2
360.0	253.9	239.5	226.2	210.2	198.5	184.8	172.7	160.5	148.3	137.6

C\γ	50.0	51.0	52.0	53.0	54.0	55.0	56.0	57.0	58.0	59.0
0.0	125.9	116.8	106.9	98.4	90.9	83.6	76.0	69.0	62.5	56.7
30.0	117.1	107.7	99.7	91.1	84.2	76.0	69.1	62.5	56.5	51.6
60.0	109.6	101.1	92.0	84.1	76.5	69.3	62.8	56.9	51.4	45.7
90.0	109.1	100.3	93.1	85.2	78.8	75.4	64.7	58.5	53.0	48.0
120.0	100.7	92.8	85.4	78.1	71.0	64.4	58.4	52.5	48.1	43.4
150.0	104.0	95.9	88.2	81.3	76.1	68.1	61.8	56.1	50.9	45.9
180.0	99.1	91.4	85.1	77.8	71.1	64.7	59.0	53.6	48.8	44.0
210.0	113.5	104.4	96.4	88.4	81.9	74.7	67.9	61.6	55.5	50.9
240.0	124.4	114.4	105.3	96.8	88.9	81.6	75.4	67.5	61.3	55.8
270.0	120.3	110.7	102.2	94.4	87.1	79.7	71.8	65.6	58.9	54.0
300.0	125.9	115.9	106.9	98.6	90.9	83.5	75.4	69.2	62.7	57.1
330.0	120.0	110.6	101.5	94.5	86.2	79.2	71.7	64.9	58.7	52.9
360.0	125.9	116.8	106.9	98.4	90.9	83.6	76.0	69.0	62.5	56.7

Intensity Data [cd]

C\γ	60.0	61.0	62.0	63.0	64.0	65.0	66.0	67.0	68.0	69.0
0.0	51.5	46.4	42.8	39.5	37.0	34.3	31.9	30.3	28.0	26.3
30.0	46.3	42.3	39.2	36.4	33.9	31.8	29.8	27.9	25.9	23.9
60.0	42.5	39.1	36.7	34.3	31.9	30.2	28.2	26.5	24.4	22.5
90.0	43.7	40.3	37.4	34.9	32.4	30.6	28.6	26.9	25.0	23.0
120.0	40.3	37.6	35.2	33.0	30.9	29.3	27.3	25.7	23.7	21.8
150.0	42.3	39.2	36.7	34.3	32.1	30.4	28.4	26.7	24.7	22.8
180.0	40.9	38.1	35.6	33.4	31.3	29.5	27.6	25.9	23.8	21.9
210.0	46.0	42.6	39.5	36.6	34.5	32.1	30.1	28.0	26.2	24.3
240.0	50.7	45.8	42.4	39.2	36.7	34.2	31.8	30.0	28.0	26.2
270.0	49.1	44.6	41.6	38.5	35.9	33.7	31.3	29.5	27.3	25.3
300.0	52.0	46.9	43.5	40.2	37.8	35.0	32.8	31.0	28.9	27.2
330.0	48.5	43.7	41.1	38.1	35.6	33.5	31.3	29.5	27.3	25.4
360.0	51.5	46.4	42.8	39.5	37.0	34.3	31.9	30.3	28.0	26.3

C\γ	70.0	71.0	72.0	73.0	74.0	75.0	76.0	77.0	78.0	79.0
0.0	24.1	22.2	20.3	18.4	16.7	15.1	13.9	12.8	11.8	10.7
30.0	22.2	20.2	18.5	16.6	15.2	14.1	12.9	12.0	10.9	9.9
60.0	20.8	18.8	17.1	15.6	14.2	13.2	12.2	11.1	10.1	9.1
90.0	21.3	19.3	17.6	15.9	14.6	13.5	12.4	11.6	10.4	9.4
120.0	20.1	18.1	16.5	15.0	13.7	12.8	11.7	10.8	9.7	8.7
150.0	21.2	19.1	17.3	15.7	14.3	13.2	12.2	11.3	10.2	9.3
180.0	20.2	18.3	16.7	15.2	13.9	12.8	11.9	10.9	9.9	8.9
210.0	22.3	20.4	18.5	16.8	15.2	14.1	13.0	12.0	11.0	9.9
240.0	24.1	22.1	20.3	18.3	16.6	15.2	14.0	13.0	11.9	10.9
270.0	23.3	21.4	19.4	17.4	15.9	14.4	13.4	12.3	11.3	10.2
300.0	25.0	23.0	20.9	18.8	17.0	15.4	14.0	13.0	11.9	10.9
330.0	23.4	21.4	19.5	17.3	15.8	14.3	13.2	12.2	11.1	10.1
360.0	24.1	22.2	20.3	18.4	16.7	15.1	13.9	12.8	11.8	10.7

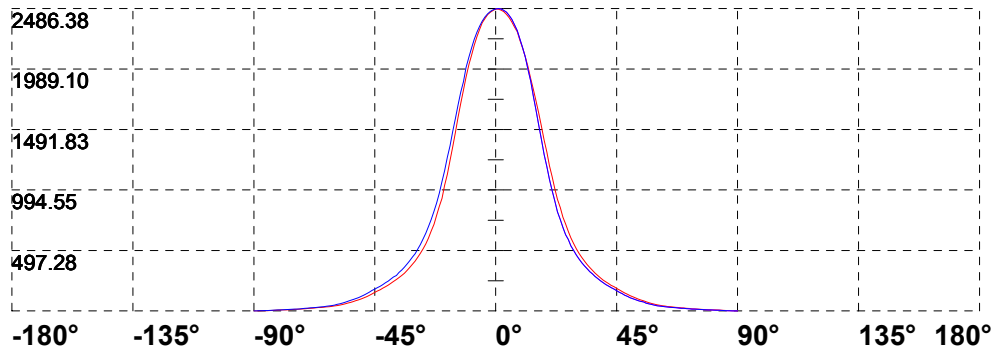
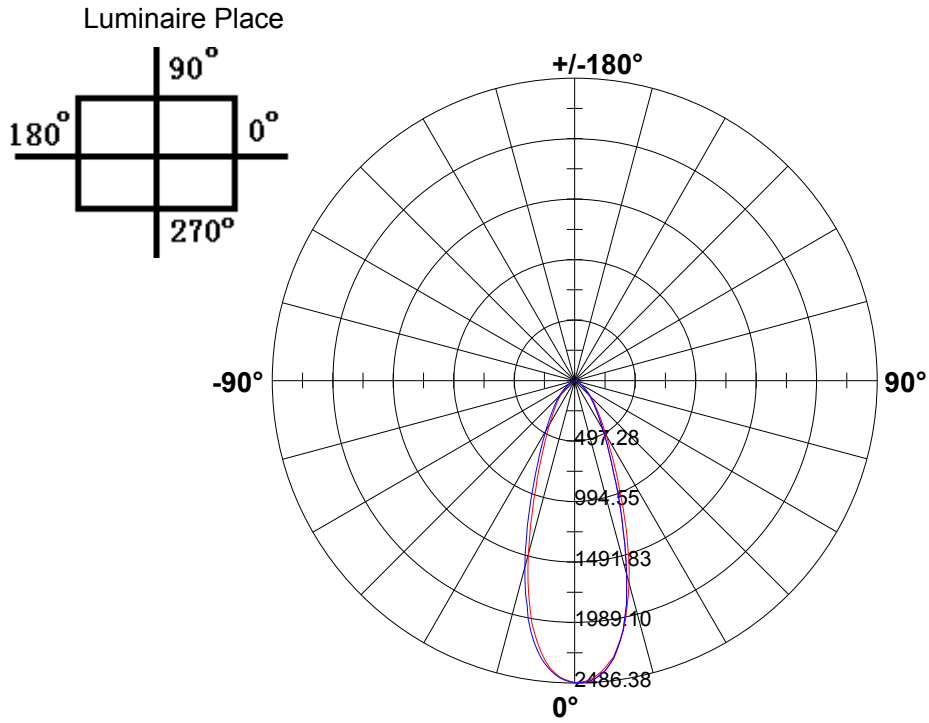
C\γ	80.0	81.0	82.0	83.0	84.0	85.0	86.0	87.0	88.0	89.0
0.0	9.8	8.7	7.8	6.7	5.8	4.9	3.9	3.1	2.3	1.4
30.0	8.9	7.9	7.0	6.0	5.0	4.1	3.2	2.3	1.4	0.6
60.0	8.1	7.2	6.2	5.3	4.3	3.4	2.5	1.5	0.5	0.1
90.0	8.5	7.5	6.5	5.6	4.6	3.7	2.7	1.8	0.7	0.1
120.0	7.7	6.8	5.8	5.0	4.0	3.0	2.2	1.2	0.5	0.1
150.0	8.3	7.4	6.4	5.4	4.5	3.6	2.7	1.8	1.0	0.1
180.0	7.9	7.0	6.0	5.1	4.1	3.2	2.3	1.4	0.6	0.1
210.0	9.0	7.9	7.0	6.0	5.0	4.0	3.1	2.3	1.4	0.5
240.0	9.9	8.8	7.8	6.7	5.8	4.9	3.9	3.1	2.2	1.2
270.0	9.3	8.3	7.3	6.3	5.4	4.4	3.5	2.6	1.7	0.9
300.0	9.9	8.9	7.9	6.8	5.9	5.0	4.0	3.2	2.3	1.4
330.0	9.2	8.2	7.2	6.2	5.3	4.4	3.5	2.6	1.8	0.9
360.0	9.8	8.7	7.8	6.7	5.8	4.9	3.9	3.1	2.3	1.4

Intensity Data [cd]

C\γ	90.0
0.0	0.5
30.0	0.1
60.0	0.1
90.0	0.0
120.0	0.0
150.0	0.1
180.0	0.1
210.0	0.1
240.0	0.3
270.0	0.4
300.0	0.6
330.0	0.5
360.0	0.5

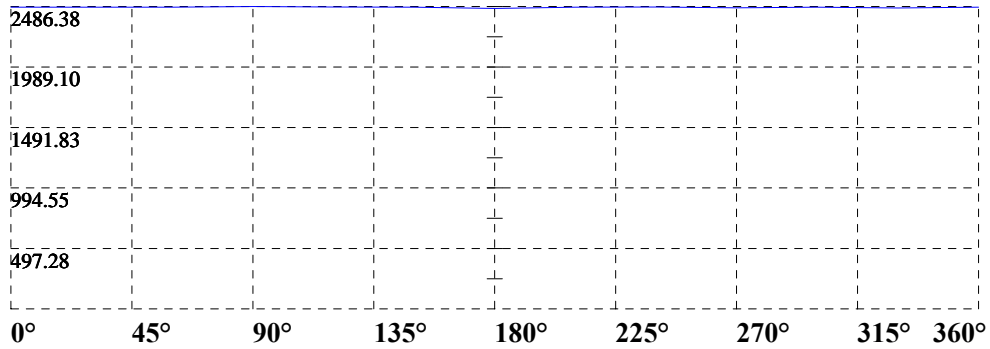
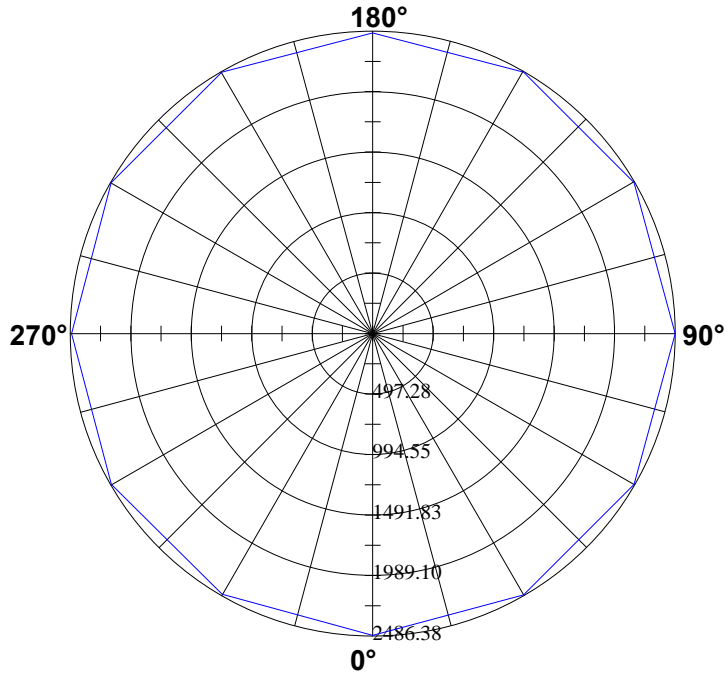
Gamma [°]	Average I [cd]	Zonal Flux [lm]	Sum Flux [lm]	Effective Flux [lm]	Effective Sum [lm]
0	2482.91	0.00	0.00	0.00	0.00
1	2479.75	2.37	2.37	2.37	2.37
2	2469.84	7.10	9.48	7.10	9.48
3	2454.32	11.78	21.26	11.78	21.26
4	2430.23	16.35	37.61	16.35	37.61
5	2398.41	20.77	58.38	20.77	58.38
6	2359.11	25.00	83.38	25.00	83.38
7	2310.67	28.99	112.37	28.99	112.37
8	2255.80	32.68	145.05	32.68	145.05
9	2186.44	36.00	181.05	36.00	181.05
10	2110.68	38.89	219.94	38.89	219.94
11	2026.63	41.34	261.28	41.34	261.28
12	1926.61	43.21	304.49	43.21	304.49
13	1825.94	44.53	349.02	44.53	349.02
14	1719.11	45.38	394.40	45.38	394.40
15	1605.43	45.64	440.04	45.64	440.04
16	1495.53	45.44	485.48	45.44	485.48
17	1379.15	44.77	530.25	44.77	530.25
18	1269.06	43.66	573.91	43.66	573.91
19	1167.27	42.39	616.30	42.39	616.30
20	1066.84	40.89	657.19	40.89	657.19
21	976.55	39.24	696.42	39.24	696.42
22	889.99	37.51	733.93	37.51	733.93
23	815.05	35.78	769.71	35.78	769.71
24	748.48	34.18	803.89	34.18	803.89
25	684.84	32.59	836.48	32.59	836.48
26	632.45	31.09	867.58	31.09	867.58
27	583.61	29.75	897.33	29.75	897.33
28	538.57	28.41	925.74	28.41	925.74
29	499.79	27.17	952.91	27.17	952.91
30	462.55	25.98	978.89	25.98	978.89
31	430.90	24.86	1003.75	24.86	1003.75
32	401.11	23.84	1027.59	23.84	1027.59
33	373.71	22.83	1050.42	22.83	1050.42
34	349.85	21.90	1072.31	21.90	1072.31
35	326.33	21.00	1093.31	21.00	1093.31
36	305.77	20.13	1113.44	20.13	1113.44
37	287.27	19.34	1132.78	19.34	1132.78
38	269.15	18.57	1151.35	18.57	1151.35
39	253.29	17.83	1169.19	12.29	1163.64
40	236.86	17.09	1186.28	10.37	1174.01

Gamma [°]	Average I [cd]	Zonal Flux [lm]	Sum Flux [lm]	Effective Flux [lm]	Effective Sum [lm]
41	222.56	16.36	1202.64	0.00	1174.01
42	209.16	15.69	1218.33	0.00	1174.01
43	195.51	14.99	1233.32	0.00	1174.01
44	184.02	14.32	1247.64	0.00	1174.01
45	171.71	13.67	1261.31	0.00	1174.01
46	159.96	12.97	1274.28	0.00	1174.01
47	147.96	12.25	1286.53	0.00	1174.01
48	135.59	11.46	1297.99	0.00	1174.01
49	125.06	10.70	1308.70	0.00	1174.01
50	114.12	9.97	1318.67	0.00	1174.01
51	105.17	9.28	1327.95	0.00	1174.01
52	96.91	8.67	1336.62	0.00	1174.01
53	89.05	8.09	1344.71	0.00	1174.01
54	81.96	7.54	1352.25	0.00	1174.01
55	75.01	7.01	1359.25	0.00	1174.01
56	67.84	6.45	1365.71	0.00	1174.01
57	61.49	5.91	1371.62	0.00	1174.01
58	55.69	5.42	1377.04	0.00	1174.01
59	50.49	4.96	1382.00	0.00	1174.01
60	46.14	4.57	1386.57	0.00	1174.01
61	42.21	4.22	1390.78	0.00	1174.01
62	39.31	3.93	1394.71	0.00	1174.01
63	36.54	3.69	1398.40	0.00	1174.01
64	34.17	3.47	1401.87	0.00	1174.01
65	32.06	3.28	1405.15	0.00	1174.01
66	29.92	3.09	1408.24	0.00	1174.01
67	28.15	2.92	1411.16	0.00	1174.01
68	26.11	2.75	1413.91	0.00	1174.01
69	24.22	2.57	1416.48	0.00	1174.01
70	22.34	2.39	1418.87	0.00	1174.01
71	20.36	2.21	1421.07	0.00	1174.01
72	18.56	2.02	1423.10	0.00	1174.01
73	16.76	1.85	1424.94	0.00	1174.01
74	15.27	1.68	1426.63	0.00	1174.01
75	14.00	1.55	1428.17	0.00	1174.01
76	12.90	1.43	1429.60	0.00	1174.01
77	11.91	1.32	1430.93	0.00	1174.01
78	10.86	1.22	1432.14	0.00	1174.01
79	9.83	1.11	1433.26	0.00	1174.01
80	8.87	1.01	1434.26	0.00	1174.01
81	7.90	0.91	1435.17	0.00	1174.01



Light Distribution Curve (Linear)

(cd) | C0/C180: — C90/C270: — C90: —



Light Distribution Curve (Linear)

(cd) | γ 1: —

Unit: [lx]

5.

620.97 (100%Emax)

559.44 (90%Emax)

4.

497.28 (80%Emax)

435.12 (70%Emax)

3.

372.96 (60%Emax)

310.8 (50%Emax)

248.64 (40%Emax)

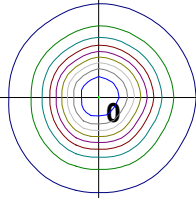
2.

186.48 (30%Emax)

124.32 (20%Emax)

1.

62.16 (10%Emax)



0.

1.

2.

3.

4.

5.

5.

4.

3.

2.

1.

0.

1.

2.

3.

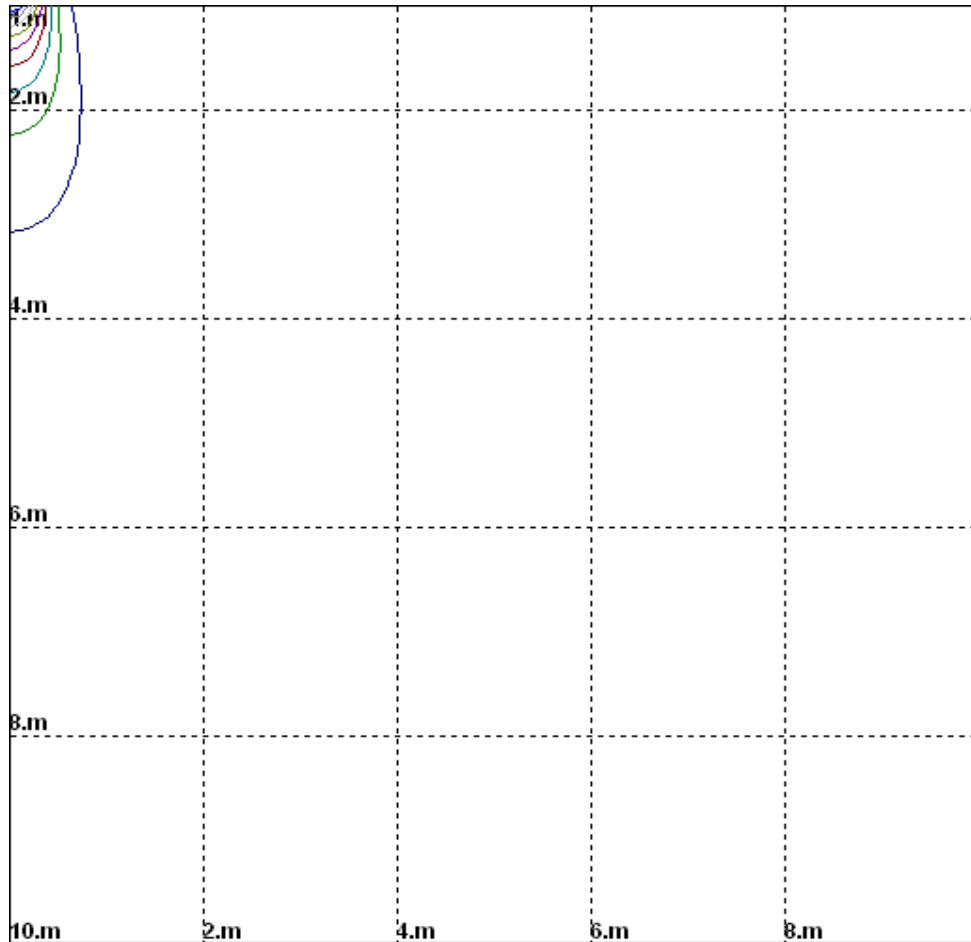
4.

5.

Coordinate Scale: d/h
 Height: 2 m
 Max Illuminance : 621.59lx

Unit: [lx]
Illuminance

- 620.97
- 559.44
- 497.28
- 435.12
- 372.96
- 310.8
- 248.64
- 186.48
- 124.32
- 62.16



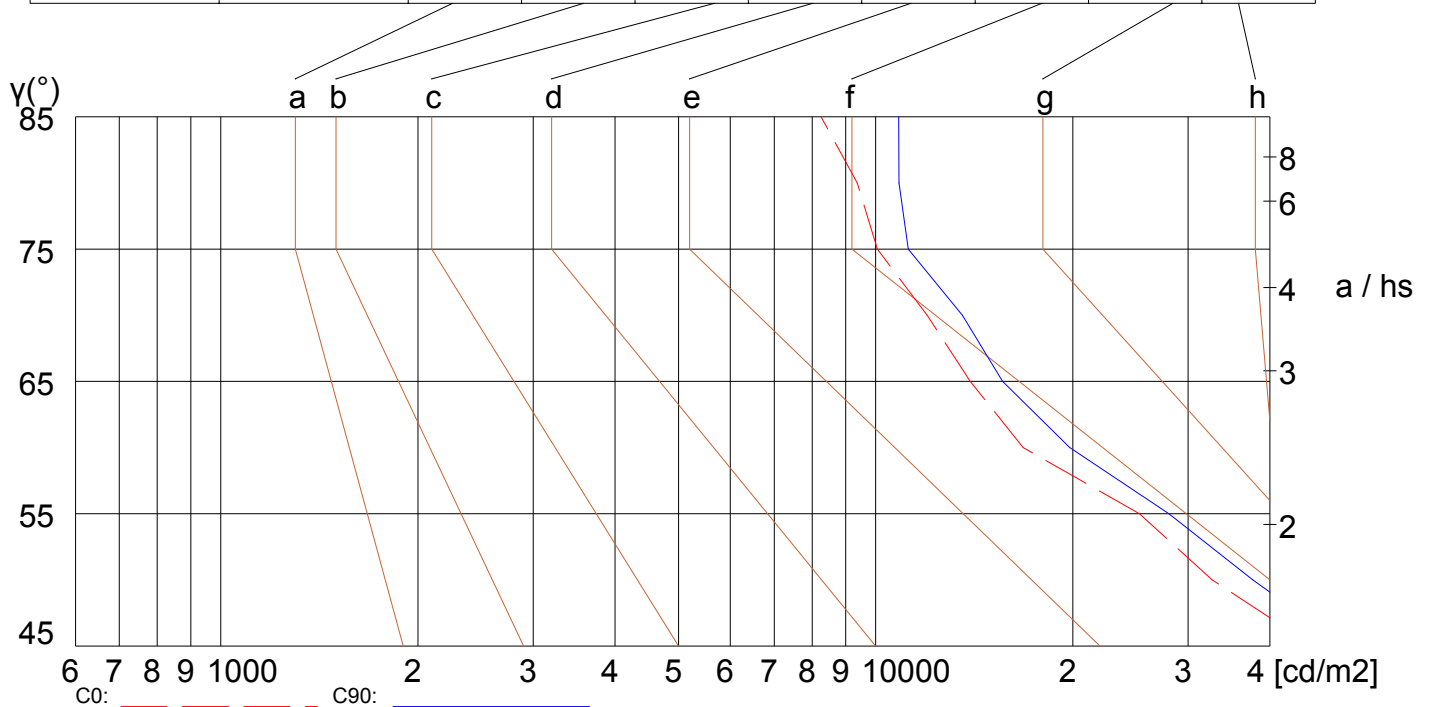
Luminance Limiting Curve (There is not luminous side)

Diameter: 81mm
 Length: -81mm
 Width: -81mm
 Height: 80mm

(cd/m²)

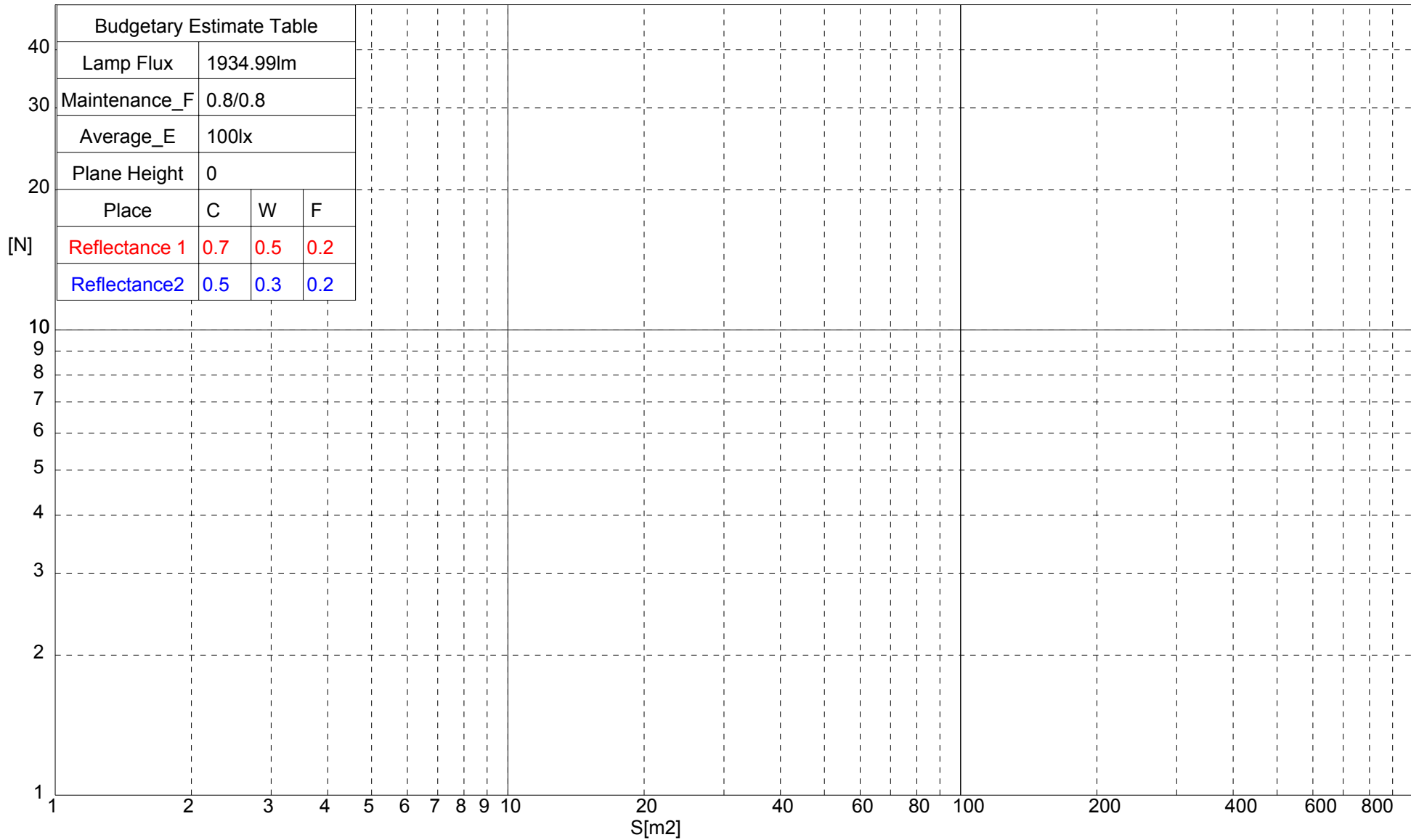
γ	45°	50°	55°	60°	65°	70°	75°	80°	85°
C0	45479	32651	25279	16796	13944	11984	10060	9374	8254
C90	50267	37654	28034	19792	15626	13568	11215	10852	10843

Glare	Quality	Service Values Illuminance (lx)							
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					2000	1000	500	≤300



Luminance Limiting Curve (C0/C90)

RHOCC	80			70			50			30			10			0
RHOW	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	COEFFICIENTS OF UTILIZATION FOR RHOFC=20															
0	0.89	0.89	0.89	0.86	0.86	0.86	0.83	0.83	0.83	0.79	0.79	0.79	0.76	0.76	0.76	0.74
1	0.84	0.83	0.83	0.83	0.82	0.81	0.80	0.79	0.78	0.76	0.75	0.74	0.70	0.69	0.68	0.64
2	0.78	0.77	0.76	0.77	0.76	0.75	0.74	0.73	0.71	0.71	0.69	0.68	0.66	0.65	0.63	0.59
3	0.72	0.71	0.70	0.71	0.70	0.69	0.69	0.67	0.66	0.66	0.64	0.62	0.63	0.60	0.58	0.55
4	0.67	0.66	0.65	0.67	0.65	0.64	0.65	0.63	0.61	0.62	0.60	0.58	0.59	0.57	0.54	0.51
5	0.63	0.62	0.61	0.62	0.61	0.60	0.61	0.59	0.57	0.59	0.56	0.54	0.56	0.53	0.51	0.48
6	0.59	0.58	0.57	0.59	0.57	0.56	0.57	0.55	0.53	0.56	0.53	0.50	0.53	0.50	0.48	0.45
7	0.56	0.54	0.54	0.55	0.54	0.52	0.54	0.52	0.50	0.53	0.50	0.47	0.51	0.47	0.45	0.42
8	0.53	0.51	0.51	0.52	0.51	0.50	0.51	0.49	0.47	0.50	0.47	0.45	0.48	0.45	0.42	0.40
9	0.50	0.49	0.48	0.50	0.48	0.47	0.49	0.46	0.45	0.48	0.45	0.42	0.46	0.43	0.40	0.38
10	0.47	0.46	0.46	0.47	0.46	0.45	0.46	0.44	0.42	0.45	0.42	0.40	0.44	0.41	0.38	0.36



Test Equipment: SENSING GMS-2000
 Temperature: 25°C

Test Date: 2019-10-09
 Humidity: 60%

Operator: JIEDONG PENG
 Test Distance: 1m
 Report No.: 01314519101203A