

Report No.: GFB18042601

Test Time: 2018-05-11 11:03

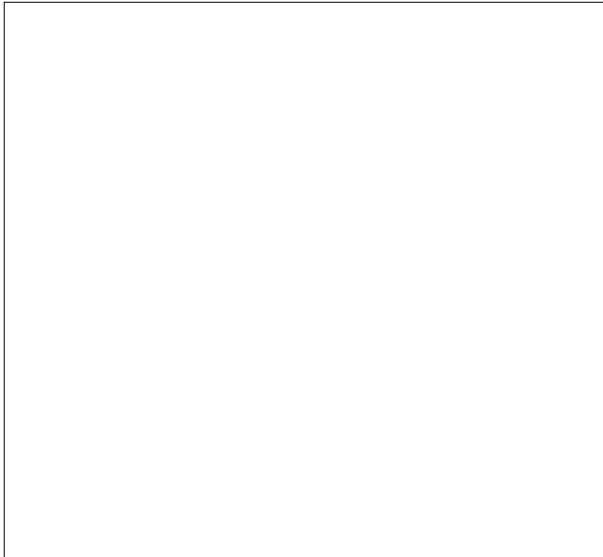
Luminaire Property

Luminaire Manufacturer: ASD Lighting Corp.
 Luminaire Description: ASD-WLP01LS-50N50B-PC Voltage: 276.7 V
 Current: 0.220 A Power: 51.00 W
 Power Factor: 0.837

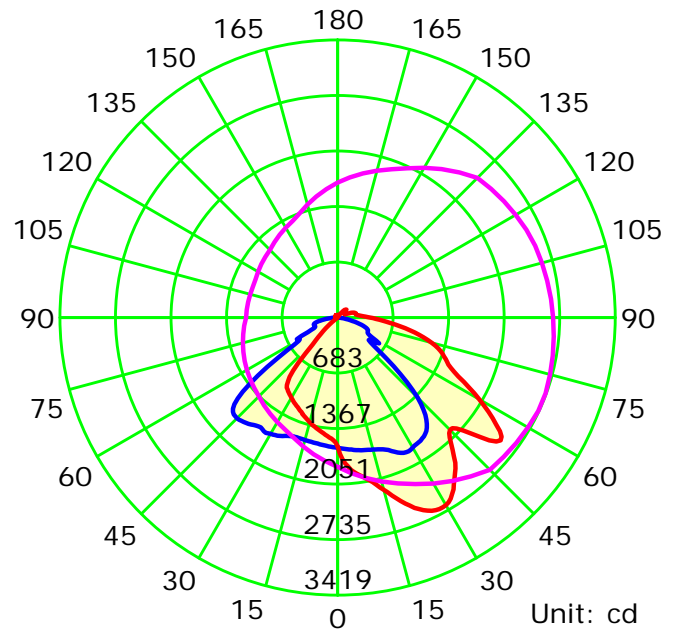
Photometric Results

CIE Class: Direct	Total Rated Lamp Lumens: 6604.4 lm
Measurement Flux: 6604.4 lm	Efficiency: 100%
Downward Ratio: 94%	Upward Ratio: 6%
Horizontal Diffuse Angle(50%): H104.9	
Vertical Diffuse Angle(50%): V112.4	
Luminaire Efficacy Rating (LER): 129.55	Central Intensity: 1604.91 cd
Max. Intensity: 2735.98 cd	Pos of Max. Intensity: H67.5 V31
S/MH(C0/C180): 1.63	S/MH(C90/C270): 1.59

Picture Of Luminaire



Luminous Intensity Distribution Curve

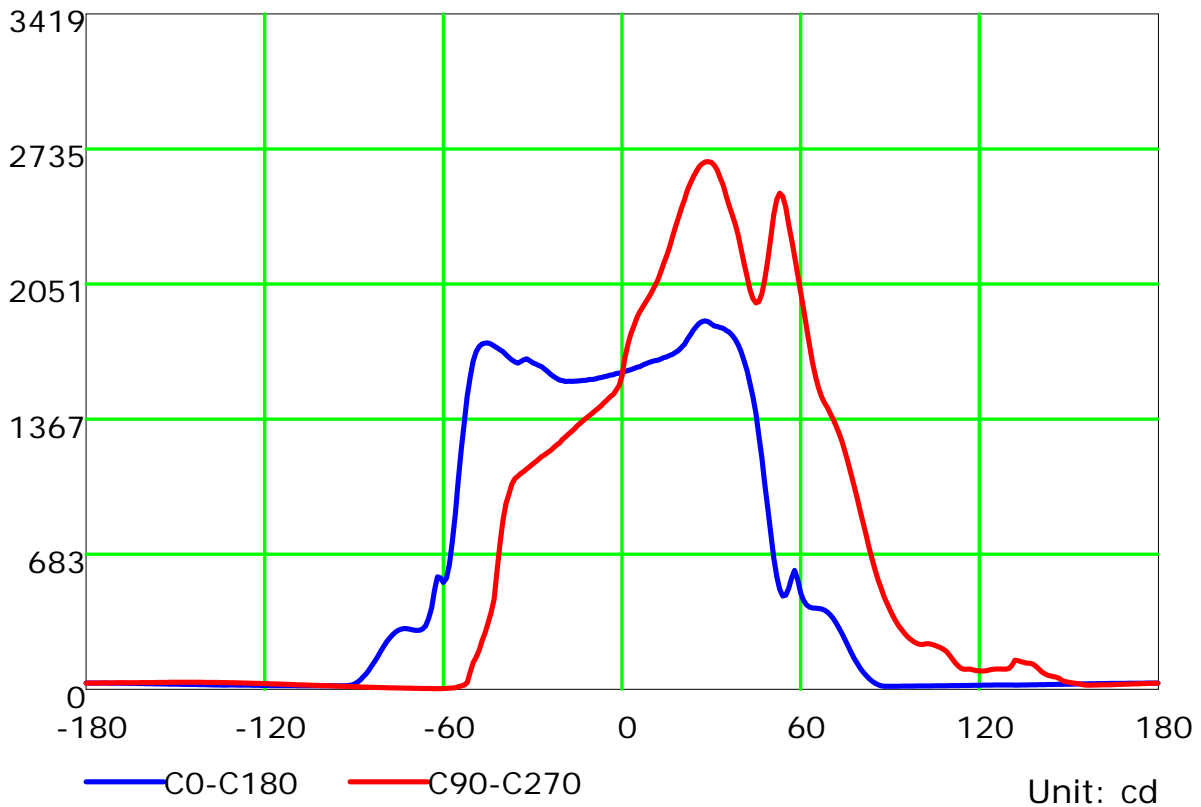
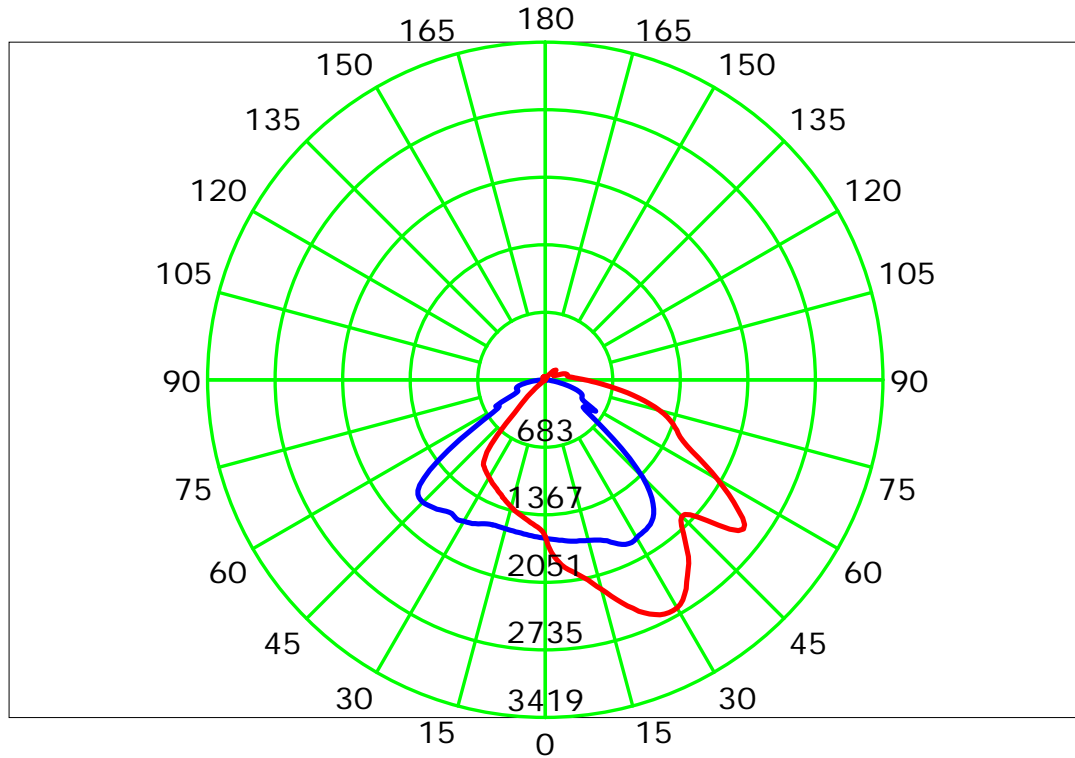


— C0-C180 — C90-C270 — G31

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

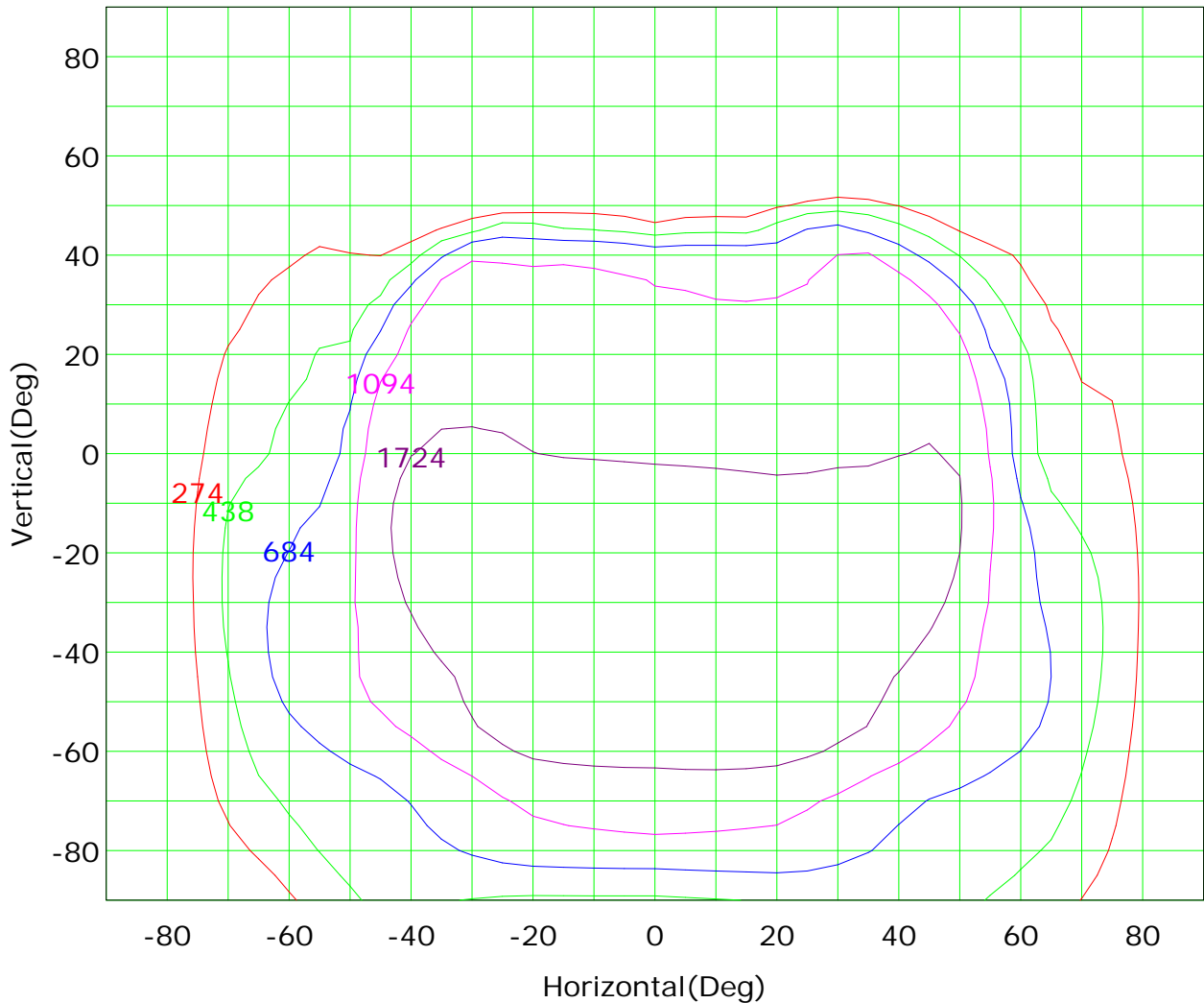
Luminous Intensity Distribution Curve



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Isocandela (rectangle)



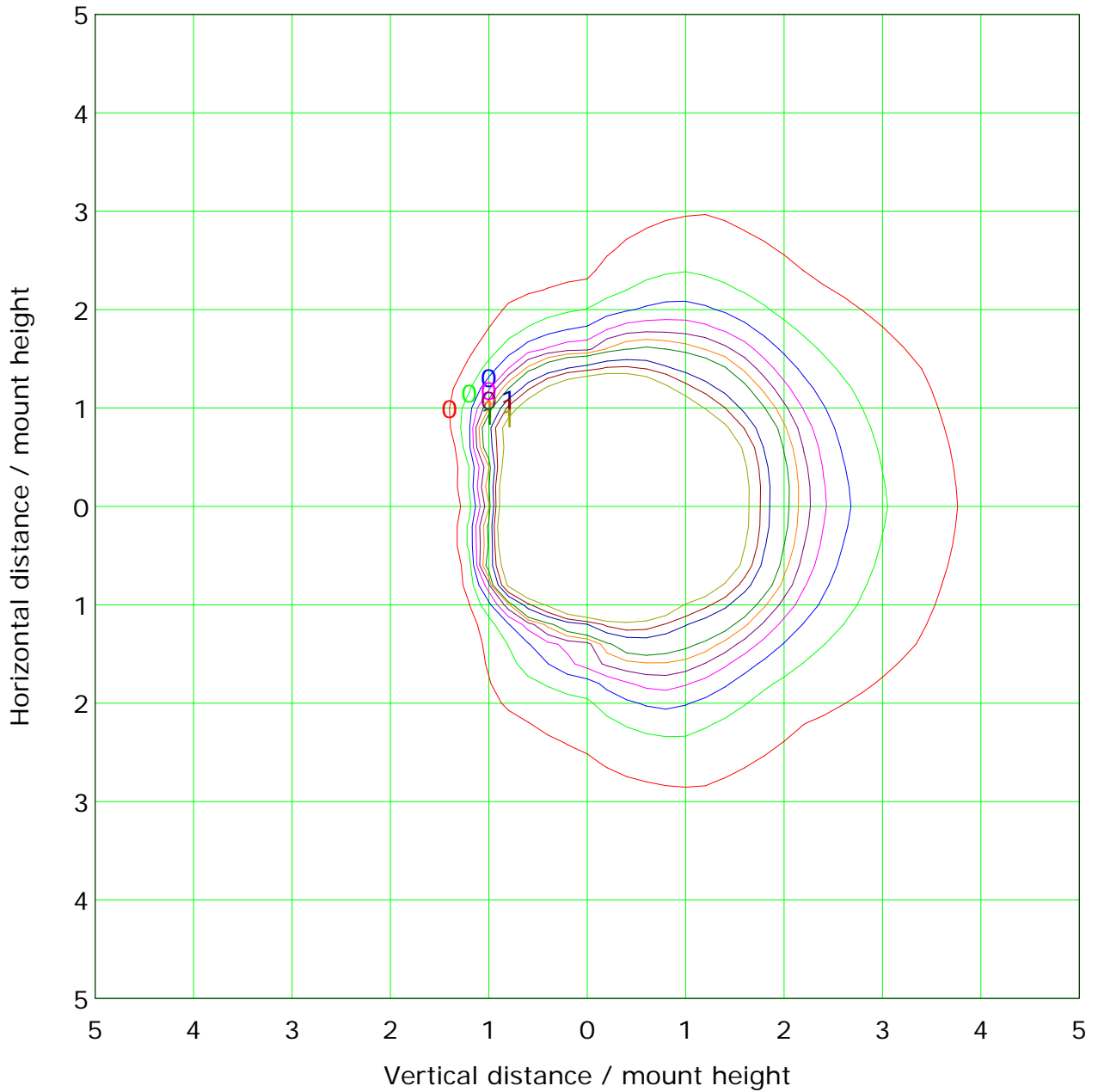
Imax (100%): 2736 cd

— (10%):	274 cd	— (16%):	438 cd
— (25%):	684 cd	— (40%):	1094 cd
— (63%):	1724 cd	— (100%):	2736 cd

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 Inspector:

IsoLux Plot

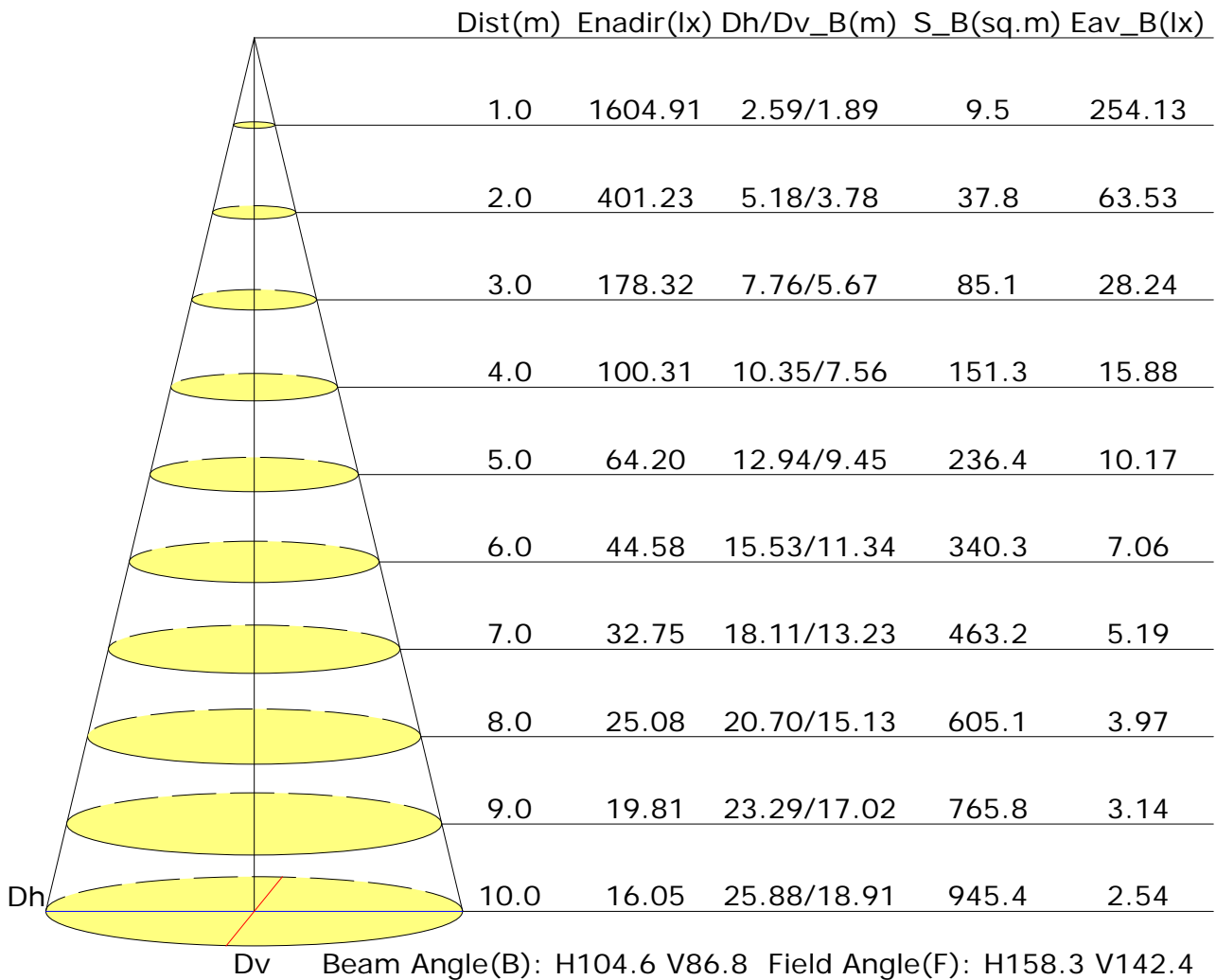


Mounting Height: 15.0m		Max Lux(100%): 9.0 lx	
— (1%):	0.1 lx	— (2%):	0.2 lx
— (3%):	0.3 lx	— (4%):	0.4 lx
— (5%):	0.4 lx	— (6%):	0.5 lx
— (7%):	0.6 lx	— (10%):	0.9 lx
— (12%):	1.1 lx	— (15%):	1.3 lx

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
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 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

Illuminance at a Distance



C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

Area Flux Table

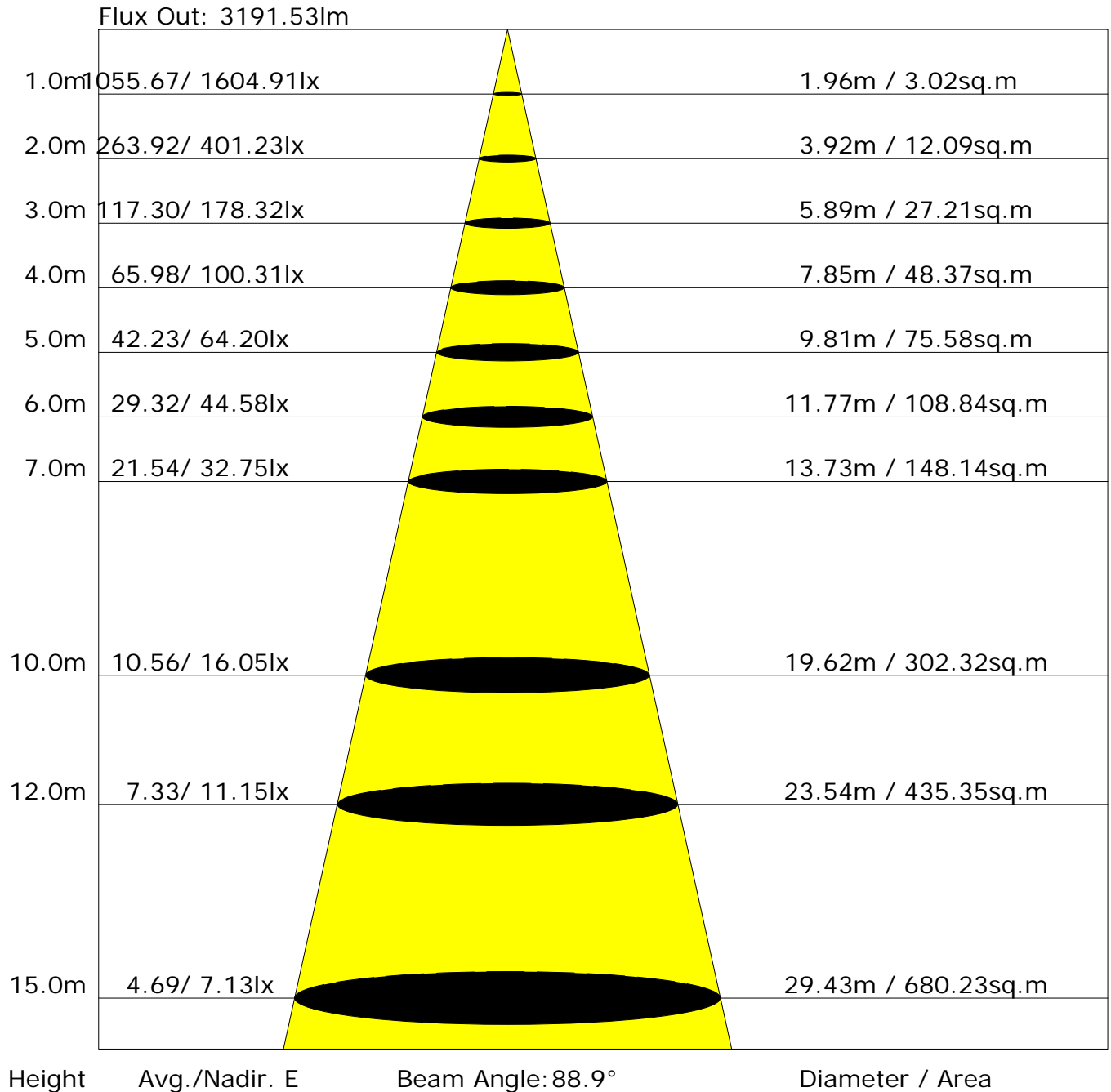
Unit: lm

		Vertical plane																				
		-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)
Horizontal plane	-90	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	5.4	23.4
	-80	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	34.5	77.2
	-70	0.1	0.4	0.3	0.8	0.5	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	85.4	196.3
	-60	0.2	0.7	1.2	2.2	2.1	3.4	3.4	3.4	3.4	1.5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.4	1.0	202.6	3389.7
	-50	0.2	1.0	2.3	4.2	8.4	16.6	18.0	18.0	18.0	13.5	13.2	14.0	15.1	15.0	8.2	4.4	3.8	1.7	0.5	393.9	519.2
	-40	0.2	1.4	3.1	7.6	19.4	30.7	29.7	29.7	30.2	31.8	33.7	35.2	34.5	25.7	8.8	5.8	3.1	0.9	0.1	522.6	7519.2
	-30	0.3	1.7	3.8	11.7	28.2	32.5	32.6	32.6	34.2	35.9	37.6	38.6	38.4	33.4	15.5	6.9	4.1	1.3	0.1	6600.5	519.2
	-20	0.3	2.0	4.6	15.7	32.4	34.7	35.9	38.0	39.9	41.4	41.8	41.3	37.5	22.5	8.1	4.7	1.6	0.1	0.1	5646.5	3389.7
	-10	0.4	2.2	5.2	18.3	35.7	39.1	41.1	42.5	44.2	45.5	46.2	46.6	42.6	27.5	9.3	5.2	1.9	0.1	0.1	2693.3	519.2
	0	0.4	2.5	6.0	20.2	39.7	45.0	48.4	52.1	55.4	57.0	56.2	54.2	48.6	31.3	11.2	6.0	2.2	0.2	0.2	6600.5	6205
	10	0.4	2.9	7.1	21.0	43.8	52.6	57.4	62.7	65.9	67.7	67.2	63.3	55.1	33.2	13.6	7.1	2.4	0.2	0.2	6600.5	6205
	20	0.4	3.1	7.9	20.1	44.0	57.7	66.2	72.8	77.5	79.6	77.9	71.9	56.8	31.4	15.2	8.0	2.5	0.2	0.2	6600.5	6205
	30	0.4	3.2	8.6	18.5	37.9	56.3	64.7	70.3	74.8	76.7	75.3	68.3	51.1	27.7	16.2	8.3	2.5	0.2	0.2	6600.5	6205
	40	0.4	3.1	8.9	17.5	31.7	48.7	59.3	60.6	62.8	64.6	65.4	59.1	40.5	25.5	15.9	7.8	2.3	0.2	0.2	6600.5	6205
	50	0.4	2.9	8.2	15.2	26.7	42.0	57.8	68.1	70.6	71.1	68.5	53.7	34.7	21.7	13.1	6.7	2.1	0.2	0.2	6600.5	6205
	60	0.4	2.6	6.9	11.8	18.0	28.3	39.5	47.3	49.8	48.8	44.5	35.4	24.1	15.3	10.0	5.6	1.9	0.2	0.2	6600.5	6205
	70	0.3	2.3	5.9	9.4	13.2	19.8	27.7	32.7	35.2	34.8	31.6	26.1	18.3	12.1	8.3	4.6	1.5	0.2	0.2	6600.5	6205
	80	0.3	1.9	4.9	8.3	11.8	14.8	18.0	19.4	19.3	18.8	18.0	16.2	13.6	11.0	6.8	3.1	1.0	0.1	0.1	6600.5	6205
90	0.0	23.4	77.2	196.3	3389.7	519.2	596.8	643.2	674.3	689.8	680.1	622.8	488.0	283.7	140.9	69.8	12.5	0.0	0.0	6205	6108	

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Gamma Plane (°): 0.0-180.0: 1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

UGR Table

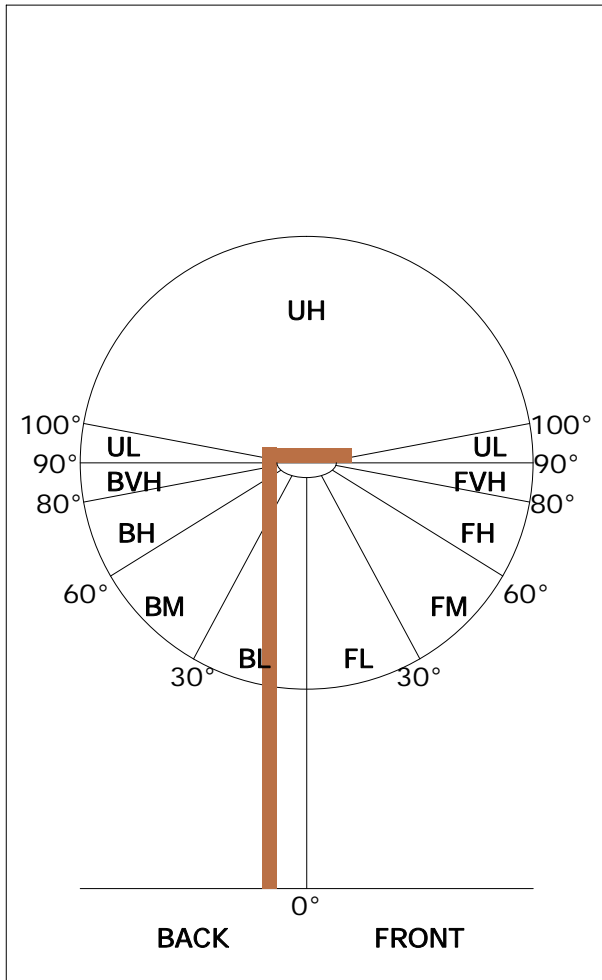
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=4H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=8H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=12H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
Variations with the observer position at spacings:										
S=1.0H	-1.\$/-1.\$					-1.\$/-1.\$				
S=1.5H	-1.\$/-1.\$					-1.\$/-1.\$				
S=2.0H	-1.\$/-1.\$					-1.\$/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with 6604Im ($8\log(F/F_0) = 6.6$).

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
 Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM



ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	3036	46.0
FL (0°-30°)	769	11.6
FM (30°-60°)	1616	24.5
FH (60°-80°)	527	8.0
FVH (80°-90°)	125	1.9
BACK LIGHT	3170	48.0
BL (0°-30°)	720	10.9
BM (30°-60°)	1720	26.0
BH (60°-80°)	585	8.9
BVH (80°-90°)	145	2.2
UP LIGHT	398	6.0
UL (90°-100°)	142	2.1
UH (100°-180°)	256	3.9
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U3 G2
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U3 G1

C Plane (°):0.0-360.0: 22.5
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 Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600L
 Distance: 8.154 m
 Humidity:
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Candlepower Table

Unit: cd

GVC	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G0.0	1604.9	1592.9	1588.5	1588.5	1587.1	1591.0	1598.5	1598.7	1604.9	1592.9
G1.0	1610.0	1627.3	1647.4	1668.0	1679.6	1675.0	1655.6	1626.4	1600.6	1566.3
G2.0	1615.2	1663.3	1714.8	1745.7	1746.6	1739.4	1710.9	1656.5	1599.0	1543.9
G3.0	1618.8	1702.5	1768.8	1797.3	1799.5	1786.8	1748.0	1684.8	1592.9	1528.4
G4.0	1624.4	1740.4	1809.8	1839.4	1839.5	1823.2	1781.3	1706.7	1591.5	1515.9
G5.0	1630.8	1774.2	1841.5	1872.6	1882.4	1855.9	1806.3	1726.2	1586.3	1505.1
G6.0	1634.5	1803.4	1876.0	1916.5	1912.5	1890.1	1834.2	1741.5	1583.2	1493.1
G7.0	1642.6	1827.0	1908.6	1940.3	1936.8	1907.6	1857.7	1758.7	1579.0	1483.7
G8.0	1649.1	1851.1	1936.0	1963.3	1960.8	1928.7	1874.6	1767.9	1576.6	1472.9
G9.0	1654.4	1875.1	1964.1	1989.0	1985.5	1947.5	1888.3	1782.7	1571.9	1464.3
G10.0	1659.9	1893.7	1983.7	2013.4	2012.3	1970.4	1900.8	1793.7	1569.7	1455.8
G11.0	1664.6	1910.4	2008.3	2042.5	2042.0	1993.6	1915.4	1806.4	1569.3	1446.8
G12.0	1667.0	1930.6	2026.9	2071.7	2070.9	2021.9	1929.3	1814.2	1565.3	1439.2
G13.0	1672.3	1946.9	2050.7	2107.5	2111.0	2051.9	1945.2	1824.8	1564.4	1429.8
G14.0	1679.5	1965.3	2071.6	2145.6	2155.5	2085.9	1961.9	1830.7	1562.5	1420.3
G15.0	1683.6	1982.0	2097.6	2187.1	2196.1	2122.5	1982.2	1837.2	1561.6	1413.3
G16.0	1690.9	1993.0	2120.1	2227.6	2239.3	2158.1	2000.4	1841.2	1560.2	1406.6
G17.0	1696.8	2006.2	2154.2	2280.3	2292.9	2203.7	2028.4	1847.4	1559.6	1398.6
G18.0	1706.3	2017.8	2180.6	2322.7	2341.4	2241.8	2049.6	1852.2	1560.3	1390.2
G19.0	1716.2	2028.2	2220.4	2378.5	2389.5	2284.4	2081.1	1859.7	1559.2	1384.2
G20.0	1732.2	2037.1	2256.2	2422.7	2438.3	2327.5	2106.0	1867.6	1564.1	1377.3
G21.0	1746.5	2049.5	2290.5	2471.8	2478.8	2371.2	2138.2	1870.3	1566.3	1373.1
G22.0	1774.0	2058.4	2335.3	2521.7	2529.1	2410.6	2170.2	1881.2	1575.1	1366.9
G23.0	1794.7	2073.5	2370.5	2564.5	2562.8	2446.6	2202.6	1886.6	1584.2	1364.1
G24.0	1819.0	2086.0	2411.8	2605.3	2596.0	2479.4	2230.6	1896.8	1595.5	1361.3
G25.0	1838.6	2104.5	2452.6	2643.1	2623.5	2515.5	2268.6	1904.6	1610.0	1357.6
G26.0	1854.7	2121.1	2488.4	2666.3	2648.0	2535.4	2302.4	1915.3	1621.1	1354.8
G27.0	1862.4	2142.1	2528.7	2699.3	2662.9	2558.5	2334.3	1923.6	1634.5	1347.0
G28.0	1866.2	2158.2	2562.4	2718.1	2670.4	2572.1	2359.2	1934.7	1639.9	1342.0
G29.0	1861.6	2177.2	2594.3	2727.3	2672.2	2580.9	2389.3	1943.4	1648.1	1335.0
G30.0	1850.2	2194.8	2626.8	2733.7	2668.5	2580.2	2415.4	1960.1	1653.8	1332.2
G31.0	1840.2	2215.4	2651.2	2736.0	2654.8	2581.0	2435.9	1979.8	1664.2	1331.9
G32.0	1837.3	2234.6	2672.5	2729.9	2629.3	2570.2	2452.7	2008.3	1673.6	1336.9
G33.0	1831.9	2255.7	2687.1	2714.0	2590.6	2555.5	2465.8	2033.5	1669.4	1343.2
G34.0	1828.6	2269.1	2694.2	2689.9	2552.9	2526.5	2469.3	2060.6	1660.2	1345.7
G35.0	1817.8	2284.6	2701.0	2660.5	2497.8	2494.0	2475.0	2085.3	1652.3	1348.2
G36.0	1809.4	2293.7	2701.1	2624.1	2450.4	2459.8	2475.5	2114.1	1658.6	1346.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 1)

Unit: cd

GVC	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G37.0	1793.0	2299.6	2691.6	2590.6	2403.8	2419.4	2478.4	2140.8	1668.2	1347.8
G38.0	1773.8	2295.4	2673.2	2544.4	2359.6	2373.5	2472.0	2171.8	1680.8	1351.8
G39.0	1746.1	2288.6	2646.8	2517.1	2303.0	2335.1	2464.0	2197.0	1695.2	1359.8
G40.0	1709.5	2259.9	2609.4	2484.2	2228.9	2300.5	2446.8	2231.9	1710.2	1368.4
G41.0	1664.9	2230.5	2574.0	2444.7	2158.5	2260.7	2430.3	2252.0	1719.1	1379.7
G42.0	1614.9	2183.0	2536.4	2390.4	2091.3	2202.7	2413.9	2272.4	1729.5	1391.0
G43.0	1551.1	2124.6	2488.7	2332.7	2023.9	2142.1	2392.1	2283.4	1738.8	1401.1
G44.0	1480.9	2050.6	2444.4	2275.2	1978.6	2081.9	2366.8	2291.5	1748.5	1409.1
G45.0	1396.3	1965.6	2398.1	2220.6	1957.0	2030.6	2343.6	2292.1	1754.0	1416.0
G46.0	1284.3	1862.2	2352.3	2177.9	1963.4	1983.5	2330.1	2282.0	1753.3	1419.9
G47.0	1170.9	1758.4	2299.0	2152.8	2004.1	1960.9	2320.9	2262.9	1749.7	1421.4
G48.0	1038.6	1639.6	2222.4	2155.7	2077.4	1957.3	2310.4	2221.2	1736.6	1417.4
G49.0	914.8	1531.8	2126.3	2182.8	2175.7	1980.0	2282.6	2175.1	1710.5	1403.1
G50.0	786.8	1428.5	2020.0	2239.4	2290.3	2029.0	2248.0	2109.3	1661.4	1377.3
G51.0	665.8	1329.6	1894.2	2318.4	2404.0	2105.6	2192.3	2026.0	1582.8	1331.6
G52.0	571.0	1251.4	1785.8	2404.0	2480.9	2196.0	2129.7	1939.7	1485.6	1272.6
G53.0	507.1	1179.2	1687.1	2466.9	2512.7	2299.7	2058.1	1851.1	1354.1	1185.0
G54.0	472.8	1122.1	1596.3	2514.4	2496.3	2397.2	1979.5	1741.7	1215.7	1087.1
G55.0	476.7	1082.0	1526.4	2517.2	2441.6	2443.7	1899.1	1637.8	1059.1	975.3
G56.0	511.0	1049.7	1462.4	2480.0	2355.8	2455.6	1823.8	1521.6	890.3	855.6
G57.0	564.1	1015.9	1415.8	2411.1	2275.7	2434.1	1769.6	1420.1	749.1	753.3
G58.0	602.3	988.7	1379.3	2324.7	2193.4	2385.5	1733.3	1324.4	633.8	664.2
G59.0	557.0	968.2	1356.8	2213.4	2102.7	2305.9	1704.9	1245.0	562.6	588.9
G60.0	488.6	960.3	1346.1	2110.5	2012.5	2210.2	1690.2	1172.7	540.7	530.8
G61.0	450.0	956.2	1329.6	2002.0	1926.7	2116.9	1672.0	1098.0	564.4	463.7
G62.0	427.3	952.5	1302.9	1876.0	1831.2	2011.0	1638.5	1025.7	569.8	403.3
G63.0	417.1	939.5	1256.4	1764.6	1744.3	1911.3	1593.8	975.1	503.2	357.0
G64.0	412.0	918.1	1190.3	1636.4	1655.3	1800.6	1525.7	941.0	409.8	321.1
G65.0	410.9	897.6	1120.3	1532.9	1583.6	1692.0	1454.6	921.7	357.4	295.4
G66.0	409.7	879.7	1050.2	1436.8	1528.9	1588.5	1370.6	911.2	321.3	278.7
G67.0	407.5	855.5	975.7	1345.2	1483.5	1480.2	1267.7	895.6	305.8	266.6
G68.0	401.4	830.9	917.4	1285.8	1452.3	1405.0	1178.2	874.4	299.4	249.6
G69.0	392.2	800.9	861.5	1237.8	1427.3	1341.7	1085.2	855.2	298.7	221.3
G70.0	376.3	764.1	804.4	1196.8	1394.8	1284.9	995.4	834.8	300.4	190.8
G71.0	358.5	727.2	763.3	1165.1	1367.2	1242.1	919.3	814.1	303.8	169.5
G72.0	334.0	687.6	722.4	1139.7	1330.7	1203.1	849.5	787.8	306.7	158.2
G73.0	308.0	650.6	686.3	1116.2	1294.6	1171.7	793.9	761.1	308.2	149.3

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 2)

Unit: cd

GVC	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G74.0	279.7	612.7	654.5	1093.0	1250.7	1141.6	749.3	731.5	306.0	136.0
G75.0	248.4	573.9	625.9	1064.6	1198.2	1110.1	706.3	698.0	300.5	117.6
G76.0	218.5	540.7	602.7	1036.1	1145.5	1083.0	674.8	665.9	291.2	69.1
G77.0	185.6	505.2	582.2	1000.6	1086.1	1050.1	644.8	630.4	277.9	36.2
G78.0	157.8	478.9	566.5	964.7	1029.7	1018.1	621.5	597.1	261.5	17.1
G79.0	132.8	452.3	557.3	922.2	968.5	980.8	601.7	564.8	243.0	13.4
G80.0	107.0	427.1	549.3	871.9	903.2	938.4	584.5	534.1	218.0	11.7
G81.0	87.6	404.5	544.3	822.2	844.1	892.4	574.8	509.6	194.9	11.3
G82.0	69.9	384.5	542.2	769.3	782.0	847.7	570.6	485.3	167.1	11.0
G83.0	54.6	362.3	540.9	711.9	719.0	793.3	566.9	462.4	144.2	10.8
G84.0	41.9	338.0	539.2	661.2	660.9	739.7	566.1	442.7	121.0	10.7
G85.0	31.1	302.3	537.4	606.8	605.3	683.5	564.2	421.9	97.9	10.7
G86.0	23.6	262.7	534.2	559.0	556.4	631.8	560.9	404.4	78.4	10.7
G87.0	18.5	226.6	526.3	515.8	514.6	584.1	554.8	382.9	62.4	10.8
G88.0	15.9	190.5	516.0	471.5	471.3	535.9	547.6	354.2	46.5	10.9
G89.0	15.7	160.5	502.3	435.8	436.6	494.5	539.9	329.8	35.5	11.0
G90.0	15.7	139.8	484.7	403.5	403.6	458.2	530.6	301.4	26.4	11.1
G91.0	15.9	125.4	462.1	369.7	372.0	421.8	516.5	261.3	21.2	11.3
G92.0	16.0	116.8	437.9	342.7	345.1	389.2	501.1	221.4	18.7	11.4
G93.0	16.1	110.3	411.2	317.3	320.4	358.9	480.7	184.8	18.1	11.6
G94.0	16.2	104.4	386.3	296.9	300.8	332.6	460.4	157.8	18.2	11.7
G95.0	16.4	98.3	358.1	279.3	282.0	311.2	436.1	137.7	18.2	11.8
G96.0	16.6	90.5	329.2	262.5	265.4	289.8	409.3	124.6	18.2	12.0
G97.0	16.7	81.7	304.0	249.4	252.4	272.6	383.7	115.3	18.2	12.3
G98.0	16.9	74.5	278.8	238.0	241.6	258.2	355.7	108.1	18.2	12.5
G99.0	17.2	66.9	250.7	227.0	232.6	245.2	326.1	100.2	18.3	12.7
G100.0	17.5	61.0	226.4	217.8	228.4	234.0	299.1	93.1	18.4	12.9
G101.0	17.5	56.6	200.2	207.4	227.7	223.2	270.4	83.1	18.2	13.1
G102.0	17.7	53.7	180.3	198.4	230.3	213.8	243.3	75.2	18.1	13.3
G103.0	17.7	51.3	162.8	191.2	231.1	202.9	218.8	68.6	18.2	13.4
G104.0	17.8	49.7	142.9	184.1	228.5	192.5	192.8	61.9	18.1	13.8
G105.0	17.9	48.9	130.9	177.0	223.0	184.0	173.4	57.7	18.1	14.1
G106.0	18.0	47.8	122.8	171.1	217.9	176.9	155.6	54.9	18.2	14.4
G107.0	18.2	46.9	116.6	165.0	211.4	169.5	138.7	52.7	18.4	14.7
G108.0	18.5	46.0	109.8	159.0	202.9	163.9	127.6	51.7	18.5	15.0
G109.0	18.6	44.7	104.5	151.6	191.3	157.5	118.2	50.4	18.5	15.4
G110.0	18.7	43.3	100.1	146.9	173.1	150.2	112.0	49.0	18.6	15.7

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 3)

Unit: cd

GVC	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G111.0	18.9	41.9	97.0	142.7	153.4	144.2	105.8	47.4	18.7	16.0
G112.0	19.1	41.0	95.2	139.6	133.6	139.4	99.9	45.6	18.7	16.4
G113.0	19.3	41.5	92.9	138.7	117.7	136.1	95.4	43.9	18.8	16.6
G114.0	19.5	42.7	91.0	136.3	105.6	134.7	93.0	42.2	18.9	17.0
G115.0	19.8	43.7	89.0	131.6	101.8	133.9	90.8	40.2	19.0	17.4
G116.0	20.1	43.4	87.8	126.2	102.4	132.4	88.4	38.8	19.2	17.7
G117.0	20.3	40.0	87.5	122.9	102.2	128.6	86.1	38.5	19.4	18.2
G118.0	20.4	35.6	89.1	120.6	98.7	124.1	83.9	39.4	19.5	18.6
G119.0	20.6	31.5	93.4	116.9	95.5	120.4	83.1	39.2	19.6	19.2
G120.0	20.8	28.1	96.3	114.5	93.6	116.4	82.4	35.3	19.8	19.6
G121.0	21.1	26.8	97.8	114.2	92.7	113.7	82.9	31.9	20.0	20.0
G122.0	21.3	25.7	96.3	115.9	93.8	112.7	85.5	27.3	20.4	20.5
G123.0	21.6	24.7	96.2	116.6	96.5	113.8	87.7	24.6	20.7	21.0
G124.0	21.8	24.0	95.8	117.3	100.3	115.5	88.6	22.9	21.0	21.5
G125.0	22.1	23.2	94.9	116.9	102.4	116.4	85.2	21.9	21.4	21.9
G126.0	22.2	22.5	95.1	116.8	103.6	117.1	81.8	21.4	21.5	22.4
G127.0	22.4	21.9	93.1	121.1	102.9	116.2	79.7	20.9	21.5	22.8
G128.0	22.1	21.3	87.8	141.5	102.4	119.0	77.6	20.2	21.5	23.2
G129.0	22.3	21.1	80.4	158.4	102.3	132.9	75.6	18.9	21.8	23.6
G130.0	22.4	20.9	72.1	150.2	105.4	149.1	71.5	17.9	22.0	24.1
G131.0	22.1	20.8	66.6	140.6	122.0	143.8	66.0	17.5	22.2	24.5
G132.0	21.5	20.7	62.5	133.9	147.9	132.5	61.2	17.6	22.2	24.8
G133.0	21.8	20.7	59.6	125.2	145.4	125.8	54.5	18.1	21.4	25.2
G134.0	22.1	20.7	56.8	121.6	140.4	120.4	49.8	18.9	21.5	25.5
G135.0	22.4	20.6	53.4	117.8	136.4	116.0	46.0	19.4	21.9	25.8
G136.0	22.7	20.3	49.8	106.6	132.6	108.8	42.3	19.5	22.4	26.1
G137.0	23.0	20.3	44.0	95.9	132.7	94.8	39.6	19.5	22.7	26.4
G138.0	23.2	20.3	38.8	80.9	128.5	77.7	36.8	19.6	23.1	26.7
G139.0	23.5	20.4	35.8	70.7	116.8	64.9	32.9	19.7	23.5	26.9
G140.0	23.7	20.4	33.8	64.7	103.1	53.9	30.4	19.8	23.7	27.2
G141.0	23.9	20.5	32.2	61.5	89.0	45.5	28.6	19.8	24.0	27.4
G142.0	24.2	20.5	30.8	59.2	78.9	42.0	27.5	19.6	24.3	27.6
G143.0	24.4	20.6	29.4	57.2	72.1	39.6	26.7	19.6	24.6	27.9
G144.0	24.7	20.7	28.0	54.1	67.7	38.1	26.0	20.0	24.8	28.1
G145.0	24.9	20.8	26.0	47.3	64.7	37.4	25.3	20.3	25.1	28.2
G146.0	25.2	21.2	22.6	40.8	61.3	34.2	24.1	20.6	25.3	28.5
G147.0	25.5	21.5	21.5	38.0	54.8	31.3	22.3	20.9	25.5	28.6

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 4)

Unit: cd

GVC	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G148.0	25.7	21.8	21.4	36.1	43.5	29.4	20.5	21.3	25.7	28.8
G149.0	26.0	22.3	21.5	34.1	39.2	28.6	20.4	21.6	26.0	29.0
G150.0	26.4	22.6	21.1	31.3	36.0	27.8	20.4	21.9	26.2	29.2
G151.0	26.6	23.1	21.1	29.4	33.4	26.5	20.3	22.3	26.4	29.3
G152.0	27.0	23.5	21.1	27.1	31.6	25.1	20.3	22.6	26.7	29.5
G153.0	27.3	23.9	21.5	23.6	29.5	23.7	20.5	23.0	27.0	29.7
G154.0	27.6	24.3	21.9	21.5	26.5	21.1	20.9	23.5	27.3	29.9
G155.0	27.9	24.7	22.2	21.5	22.8	20.7	21.4	23.9	27.6	30.1
G156.0	28.2	25.1	22.5	21.7	21.2	20.9	21.7	24.3	27.8	30.4
G157.0	28.6	25.5	22.6	22.0	21.4	21.2	22.2	24.7	28.1	30.5
G158.0	28.8	25.8	23.1	22.4	21.6	21.5	22.6	25.1	28.4	30.7
G159.0	29.0	26.2	23.5	22.7	22.0	22.1	23.0	25.5	28.8	30.9
G160.0	29.3	26.5	24.0	23.2	22.5	22.8	23.6	26.0	28.8	31.1
G161.0	29.5	26.8	24.4	23.4	22.9	23.1	24.0	26.5	29.3	31.3
G162.0	29.7	27.2	24.8	23.2	23.3	23.4	24.5	26.7	29.6	31.5
G163.0	29.9	27.5	25.3	23.6	23.5	23.5	25.0	27.3	29.9	31.6
G164.0	30.0	27.8	25.6	24.2	23.5	24.1	25.5	27.6	30.2	31.8
G165.0	30.2	28.0	26.0	24.6	24.1	24.6	25.9	28.1	30.4	31.9
G166.0	30.3	28.3	26.4	25.2	24.5	25.1	26.4	28.4	30.6	31.9
G167.0	30.5	28.5	26.8	25.7	25.2	25.6	26.9	28.8	30.8	32.0
G168.0	30.6	28.8	27.2	26.2	25.6	26.1	27.3	29.0	30.9	32.1
G169.0	30.8	28.9	27.5	26.5	26.2	26.5	27.7	29.3	31.1	32.1
G170.0	30.9	29.1	27.9	27.1	26.7	27.1	28.1	29.6	31.2	32.1
G171.0	31.0	29.4	28.2	27.6	27.2	27.6	28.5	29.8	31.4	32.1
G172.0	31.2	29.6	28.6	28.0	27.8	28.0	28.8	30.0	31.5	32.0
G173.0	31.3	29.9	28.9	28.5	28.3	28.5	29.1	30.1	31.6	31.9
G174.0	31.4	30.1	29.2	28.9	28.8	28.8	29.4	30.3	31.7	31.9
G175.0	31.5	30.3	29.6	29.4	29.3	29.3	29.8	30.5	31.8	31.8
G176.0	31.7	30.5	29.9	29.7	29.8	29.7	30.0	30.6	31.9	31.7
G177.0	31.7	30.8	30.2	30.1	30.1	30.0	30.3	30.8	31.9	31.6
G178.0	31.8	30.9	30.5	30.4	30.6	30.4	30.6	30.9	31.9	31.5
G179.0	31.8	31.1	30.8	30.8	30.9	30.8	30.8	31.0	31.9	31.4
G180.0	31.9	31.2	31.1	31.0	31.3	31.0	31.0	31.1	31.9	31.3

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 5)

Unit: cd

GVC	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	1588.5	1588.5	1587.1	1591.0	1598.5	1598.7	1604.9			
G1.0	1545.3	1538.2	1538.8	1543.4	1555.1	1574.8	1610.0			
G2.0	1525.0	1515.4	1514.2	1517.8	1529.4	1559.8	1615.2			
G3.0	1503.6	1495.2	1493.4	1504.0	1519.0	1543.6	1618.8			
G4.0	1491.6	1480.5	1481.6	1490.5	1508.8	1538.5	1624.4			
G5.0	1477.4	1465.9	1465.7	1479.1	1504.0	1534.7	1630.8			
G6.0	1462.1	1448.3	1452.4	1468.4	1495.4	1533.1	1634.5			
G7.0	1450.9	1436.4	1436.8	1457.0	1490.1	1532.4	1642.6			
G8.0	1435.7	1417.7	1423.8	1446.3	1484.4	1532.6	1649.1			
G9.0	1424.8	1404.4	1411.3	1435.9	1479.6	1534.2	1654.4			
G10.0	1410.7	1393.5	1398.7	1427.9	1475.4	1531.7	1659.9			
G11.0	1398.1	1378.1	1386.2	1417.4	1469.2	1533.3	1664.6			
G12.0	1387.4	1366.7	1373.7	1410.6	1466.1	1530.3	1667.0			
G13.0	1375.0	1352.8	1362.8	1401.2	1459.9	1530.7	1672.3			
G14.0	1364.7	1339.5	1348.0	1392.1	1456.3	1530.6	1679.5			
G15.0	1352.8	1326.1	1335.2	1383.1	1450.9	1527.9	1683.6			
G16.0	1342.9	1310.3	1319.3	1372.1	1447.7	1527.9	1690.9			
G17.0	1330.8	1295.1	1305.5	1363.2	1441.2	1526.9	1696.8			
G18.0	1321.3	1279.2	1292.8	1351.2	1436.3	1527.8	1706.3			
G19.0	1308.6	1264.6	1278.5	1343.4	1429.8	1526.8	1716.2			
G20.0	1298.7	1251.5	1265.3	1335.0	1424.7	1528.7	1732.2			
G21.0	1284.8	1237.2	1247.7	1325.2	1419.2	1528.1	1746.5			
G22.0	1272.3	1222.1	1237.1	1315.8	1412.3	1531.2	1774.0			
G23.0	1263.4	1208.2	1224.0	1305.7	1407.1	1532.5	1794.7			
G24.0	1249.2	1193.5	1209.7	1297.8	1400.5	1531.7	1819.0			
G25.0	1238.9	1179.9	1199.1	1291.4	1393.1	1535.0	1838.6			
G26.0	1230.4	1169.0	1187.8	1281.1	1390.5	1537.8	1854.7			
G27.0	1218.2	1155.2	1178.4	1274.3	1382.7	1544.0	1862.4			
G28.0	1209.4	1144.3	1165.5	1270.0	1380.3	1546.8	1866.2			
G29.0	1198.9	1133.5	1153.1	1264.4	1374.3	1549.7	1861.6			
G30.0	1190.4	1122.0	1141.5	1256.7	1373.0	1550.0	1850.2			
G31.0	1179.9	1110.1	1128.4	1250.4	1372.3	1545.9	1840.2			
G32.0	1172.3	1096.8	1116.7	1242.8	1372.2	1544.5	1837.3			
G33.0	1162.3	1085.2	1104.5	1237.7	1374.7	1537.5	1831.9			
G34.0	1152.9	1073.2	1093.7	1231.5	1376.6	1531.7	1828.6			
G35.0	1145.3	1062.4	1079.0	1228.8	1380.2	1521.5	1817.8			
G36.0	1140.1	1051.1	1067.6	1223.7	1380.6	1514.5	1809.4			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 6)

Unit: cd

GVC	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	1138.2	1040.6	1039.3	1220.6	1382.6	1501.6	1793.0			
G38.0	1136.1	1028.2	989.7	1215.8	1379.6	1487.5	1773.8			
G39.0	1140.1	1015.9	940.7	1199.4	1382.2	1467.8	1746.1			
G40.0	1143.8	982.4	854.3	1148.9	1382.3	1440.1	1709.5			
G41.0	1150.0	939.0	739.4	1111.1	1383.4	1407.7	1664.9			
G42.0	1158.3	891.2	597.5	1040.3	1383.8	1367.4	1614.9			
G43.0	1173.7	801.9	456.1	905.7	1381.7	1315.9	1551.1			
G44.0	1188.0	685.3	389.4	750.9	1376.2	1258.1	1480.9			
G45.0	1208.8	548.3	335.3	596.2	1359.0	1183.5	1396.3			
G46.0	1224.2	442.5	287.3	525.3	1319.6	1102.1	1284.3			
G47.0	1238.7	391.6	246.6	472.6	1242.7	1012.5	1170.9			
G48.0	1235.2	344.3	199.2	416.0	1151.5	896.3	1038.6			
G49.0	1202.3	301.7	163.2	362.2	1043.9	786.3	914.8			
G50.0	1184.1	266.6	135.3	295.8	889.5	683.0	786.8			
G51.0	1128.3	216.8	87.5	243.7	668.0	577.8	665.8			
G52.0	1026.9	185.9	34.1	203.2	487.9	500.5	571.0			
G53.0	858.4	153.5	22.3	113.9	394.6	439.6	507.1			
G54.0	699.5	96.3	17.5	52.6	327.3	407.5	472.8			
G55.0	600.8	43.5	13.2	32.5	268.7	391.0	476.7			
G56.0	522.8	26.9	8.5	25.1	213.9	376.5	511.0			
G57.0	448.8	20.9	6.8	10.9	172.1	360.3	564.1			
G58.0	377.2	11.8	6.1	7.5	140.4	352.1	602.3			
G59.0	311.3	7.5	5.2	6.2	108.0	353.9	557.0			
G60.0	262.6	6.3	4.4	5.5	67.6	358.3	488.6			
G61.0	216.6	5.6	3.8	4.6	47.7	354.2	450.0			
G62.0	150.2	4.8	3.8	4.2	37.4	346.2	427.3			
G63.0	104.4	4.2	3.9	4.0	12.1	336.1	417.1			
G64.0	76.0	3.9	4.2	4.2	7.5	322.2	412.0			
G65.0	42.1	4.1	4.3	4.4	6.5	306.2	410.9			
G66.0	9.0	4.3	4.6	4.6	5.6	272.8	409.7			
G67.0	7.0	4.5	4.8	4.8	5.0	236.4	407.5			
G68.0	6.1	4.7	5.1	5.0	4.8	220.6	401.4			
G69.0	5.3	4.9	5.3	5.2	4.9	203.9	392.2			
G70.0	4.7	5.2	5.6	5.4	5.0	180.5	376.3			
G71.0	4.8	5.4	5.9	5.7	5.0	160.2	358.5			
G72.0	4.9	5.7	6.2	6.0	5.2	104.4	334.0			
G73.0	5.0	5.9	6.5	6.3	5.3	65.3	308.0			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 7)

Unit: cd

GVC	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	5.1	6.2	6.8	6.5	5.5	17.5	279.7			
G75.0	5.2	6.4	7.1	6.8	5.8	12.8	248.4			
G76.0	5.4	6.7	7.4	7.1	6.0	11.1	218.5			
G77.0	5.7	7.1	7.7	7.4	6.3	10.5	185.6			
G78.0	5.9	7.4	8.1	7.8	6.5	10.3	157.8			
G79.0	6.1	7.7	8.4	8.1	6.8	10.1	132.8			
G80.0	6.4	8.1	8.8	8.6	7.1	10.1	107.0			
G81.0	6.7	8.5	9.2	9.0	7.4	10.1	87.6			
G82.0	7.0	8.9	9.6	9.4	7.8	10.1	69.9			
G83.0	7.3	9.3	10.1	9.8	8.1	10.2	54.6			
G84.0	7.6	9.7	10.5	10.3	8.4	10.3	41.9			
G85.0	7.9	10.1	11.0	10.7	8.8	10.4	31.1			
G86.0	8.2	10.6	11.4	11.3	9.1	10.5	23.6			
G87.0	8.5	11.1	11.9	11.7	9.6	10.6	18.5			
G88.0	8.9	11.6	12.5	12.2	10.0	10.8	15.9			
G89.0	9.2	12.1	13.0	12.7	10.4	10.9	15.7			
G90.0	9.7	12.6	13.6	13.2	10.9	11.2	15.7			
G91.0	10.0	13.1	14.1	13.7	11.3	11.3	15.9			
G92.0	10.4	13.5	14.6	14.1	11.7	11.5	16.0			
G93.0	10.9	14.0	15.2	14.6	12.3	11.8	16.1			
G94.0	11.3	14.5	15.7	15.1	12.7	12.1	16.2			
G95.0	11.7	14.9	16.2	15.5	13.2	12.4	16.4			
G96.0	12.2	15.4	16.8	16.0	13.7	12.6	16.6			
G97.0	12.7	15.9	17.3	16.5	14.2	12.8	16.7			
G98.0	13.2	16.4	17.8	17.0	14.7	13.1	16.9			
G99.0	13.7	16.9	18.3	17.5	15.2	13.3	17.2			
G100.0	14.1	17.4	18.8	18.0	15.7	13.6	17.5			
G101.0	14.7	17.9	19.3	18.5	16.3	14.0	17.5			
G102.0	15.2	18.4	19.8	19.0	16.8	14.3	17.7			
G103.0	15.7	18.8	20.3	19.5	17.3	14.6	17.7			
G104.0	16.3	19.4	20.8	20.0	17.9	14.9	17.8			
G105.0	16.8	19.9	21.4	20.5	18.4	15.3	17.9			
G106.0	17.4	20.5	21.9	21.1	19.0	15.7	18.0			
G107.0	17.9	21.0	22.4	21.6	19.5	16.1	18.2			
G108.0	18.5	21.5	22.9	22.1	20.0	16.4	18.5			
G109.0	19.0	22.1	23.5	22.7	20.5	16.8	18.6			
G110.0	19.6	22.6	24.0	23.2	21.1	17.2	18.7			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 8)

Unit: cd

GVC	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G111.0	20.2	23.2	24.6	23.7	21.6	17.5	18.9			
G112.0	20.7	23.6	25.2	24.2	22.1	17.9	19.1			
G113.0	21.2	24.2	25.6	24.7	22.6	18.3	19.3			
G114.0	21.7	24.7	26.3	25.2	23.1	18.8	19.5			
G115.0	22.2	25.2	26.8	25.7	23.6	19.3	19.8			
G116.0	22.7	25.6	27.3	26.2	24.0	19.7	20.1			
G117.0	23.3	26.1	27.8	26.6	24.5	20.2	20.3			
G118.0	23.7	26.5	28.2	27.1	24.9	20.6	20.4			
G119.0	24.3	27.0	28.8	27.6	25.4	21.0	20.6			
G120.0	24.6	27.4	29.2	28.0	25.7	21.5	20.8			
G121.0	25.1	27.8	29.6	28.5	26.2	21.9	21.1			
G122.0	25.5	28.2	30.1	28.9	26.5	22.3	21.3			
G123.0	26.0	28.6	30.6	29.2	26.9	22.7	21.6			
G124.0	26.4	28.9	30.9	29.6	27.2	23.0	21.8			
G125.0	26.8	29.3	31.4	30.1	27.6	23.4	22.1			
G126.0	27.1	29.7	31.8	30.4	27.8	23.8	22.2			
G127.0	27.5	30.0	32.2	30.8	28.1	24.1	22.4			
G128.0	27.8	30.4	32.6	31.1	28.4	24.4	22.1			
G129.0	28.1	30.8	32.9	31.5	28.6	24.7	22.3			
G130.0	28.5	31.1	33.3	31.9	28.9	25.0	22.4			
G131.0	28.7	31.4	33.6	32.1	29.1	25.3	22.1			
G132.0	28.9	31.7	33.9	32.4	29.3	25.5	21.5			
G133.0	29.1	32.0	34.2	32.7	29.6	25.8	21.8			
G134.0	29.3	32.3	34.5	32.9	29.8	26.1	22.1			
G135.0	29.5	32.6	34.6	33.1	30.0	26.3	22.4			
G136.0	29.6	32.8	34.8	33.4	30.2	26.5	22.7			
G137.0	29.8	33.0	35.0	33.6	30.4	26.8	23.0			
G138.0	29.9	33.2	35.2	33.8	30.6	26.9	23.2			
G139.0	30.1	33.4	35.4	34.0	30.8	27.2	23.5			
G140.0	30.2	33.6	35.5	34.3	30.9	27.4	23.7			
G141.0	30.4	33.7	35.7	34.4	31.1	27.6	23.9			
G142.0	30.6	33.8	35.8	34.6	31.2	27.8	24.2			
G143.0	30.8	33.9	35.9	34.7	31.4	28.0	24.4			
G144.0	30.9	34.0	36.0	34.8	31.5	28.2	24.7			
G145.0	31.1	34.0	36.1	34.8	31.7	28.4	24.9			
G146.0	31.2	34.3	36.2	34.9	31.8	28.5	25.2			
G147.0	31.4	34.4	36.2	34.9	31.9	28.8	25.5			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector:

Candlepower Table (Continue 9)

Unit: cd

GVC	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G148.0	31.6	34.5	36.1	34.9	32.1	28.9	25.7			
G149.0	31.7	34.6	36.1	34.9	32.1	29.2	26.0			
G150.0	31.8	34.6	36.0	34.9	32.3	29.3	26.4			
G151.0	32.0	34.7	35.8	34.8	32.4	29.6	26.6			
G152.0	32.0	34.6	35.7	34.8	32.5	29.8	27.0			
G153.0	32.2	34.5	35.6	34.7	32.6	30.0	27.3			
G154.0	32.2	34.4	35.3	34.7	32.7	30.3	27.6			
G155.0	32.4	34.3	35.2	34.5	32.7	30.5	27.9			
G156.0	32.4	34.2	35.0	34.5	32.8	30.6	28.2			
G157.0	32.5	34.1	34.8	34.4	32.8	30.9	28.6			
G158.0	32.5	34.0	34.7	34.3	32.8	31.0	28.8			
G159.0	32.6	33.9	34.5	34.2	32.8	31.1	29.0			
G160.0	32.6	33.8	34.3	34.1	32.8	31.2	29.3			
G161.0	32.7	33.7	34.2	34.0	32.8	31.4	29.5			
G162.0	32.7	33.7	34.0	33.9	32.8	31.4	29.7			
G163.0	32.7	33.6	33.9	33.8	32.8	31.5	29.9			
G164.0	32.7	33.5	33.8	33.8	32.8	31.5	30.0			
G165.0	32.8	33.4	33.8	33.6	32.7	31.6	30.2			
G166.0	32.8	33.3	33.6	33.5	32.7	31.6	30.3			
G167.0	32.8	33.3	33.6	33.5	32.6	31.6	30.5			
G168.0	32.7	33.2	33.5	33.4	32.6	31.6	30.6			
G169.0	32.7	33.1	33.4	33.2	32.5	31.5	30.8			
G170.0	32.6	33.0	33.3	33.1	32.5	31.5	30.9			
G171.0	32.6	32.9	33.2	33.0	32.4	31.5	31.0			
G172.0	32.5	32.8	33.1	32.8	32.3	31.5	31.2			
G173.0	32.3	32.7	32.9	32.7	32.2	31.5	31.3			
G174.0	32.2	32.5	32.8	32.5	32.1	31.4	31.4			
G175.0	32.1	32.3	32.6	32.4	32.0	31.4	31.5			
G176.0	31.9	32.2	32.4	32.2	31.9	31.4	31.7			
G177.0	31.8	31.9	32.1	31.9	31.7	31.3	31.7			
G178.0	31.6	31.7	31.9	31.8	31.5	31.2	31.8			
G179.0	31.4	31.5	31.6	31.5	31.4	31.2	31.8			
G180.0	31.2	31.2	31.3	31.2	31.1	31.0	31.9			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator: Han shun

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.154 m

Humidity:

Inspector: