

Report No.:

Test Time: 2016-02-07 17:59

Luminaire Property

Luminaire Manufacturer:
Luminaire Category: SLIM1000X80
Luminous Width (mm): 130
Voltage: 219.4 V
Power: 67.40 W

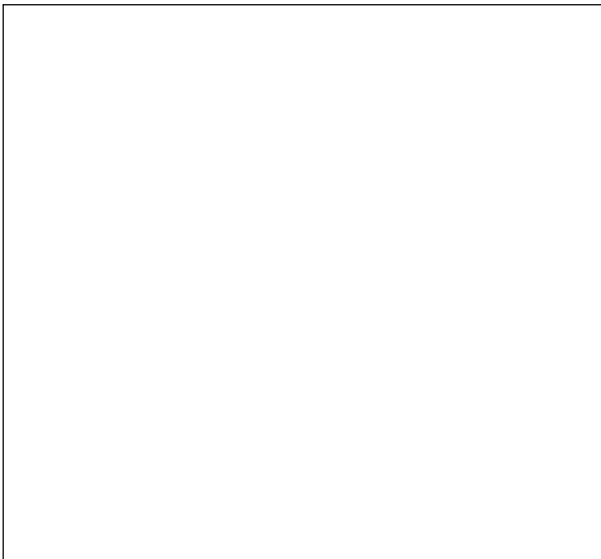
Luminous Length (mm): 1000
Luminous Height (mm): 40
Current: 0.317 A
Power Factor: 0.966

Photometric Results

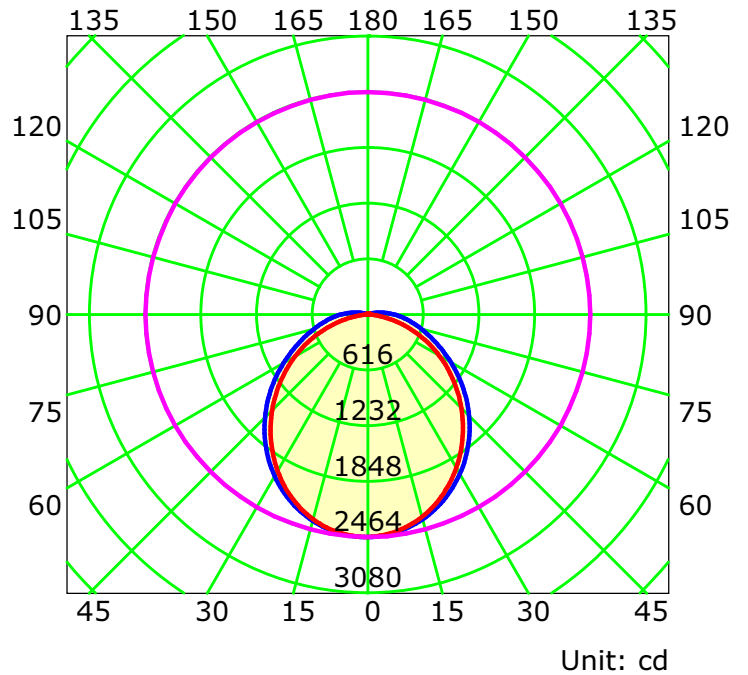
CIE Class: Direct
Measurement Flux: 7104.7 lm
Downward Ratio: 97%
Field Angle: H186.1 V156.7
Luminaire Efficacy Rating (LER): 105
Max. Intensity: 2464.36 cd

Total Rated Lamp Lumens: 7104.7 lm
Efficiency: 100%
Upward Ratio: 3%
Beam Angle: H111.0 V103.7
Central Intensity: 2464.35 cd
Pos of Max. Intensity: H0 V0

Picture Of Luminaire



Luminous Intensity Distribution Curve



— C0-C180 — C90-C270 — G0

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

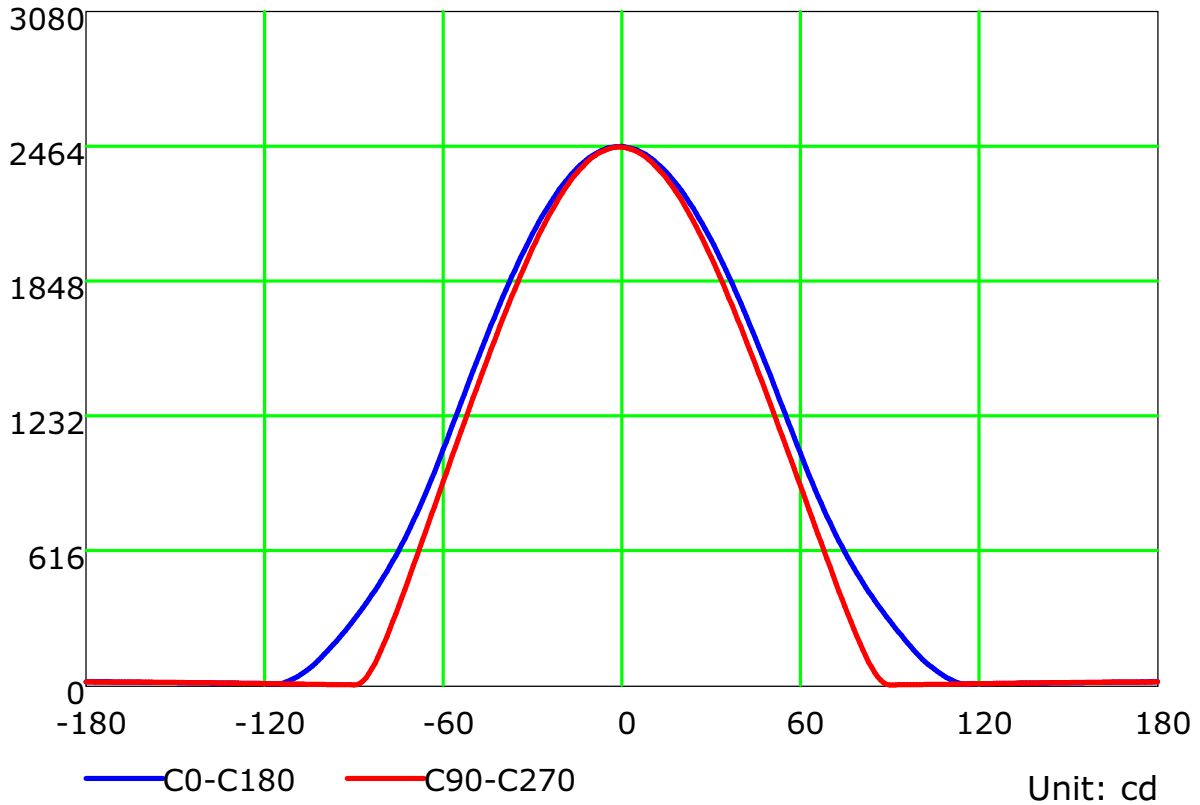
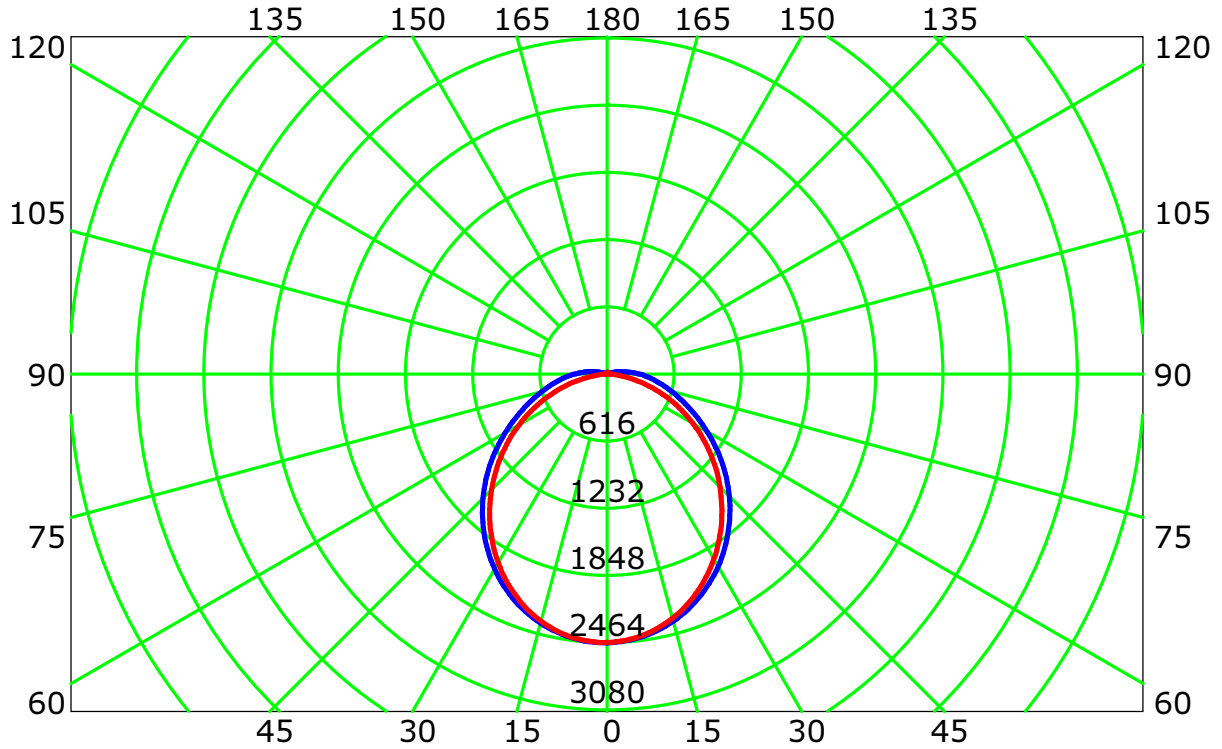
Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

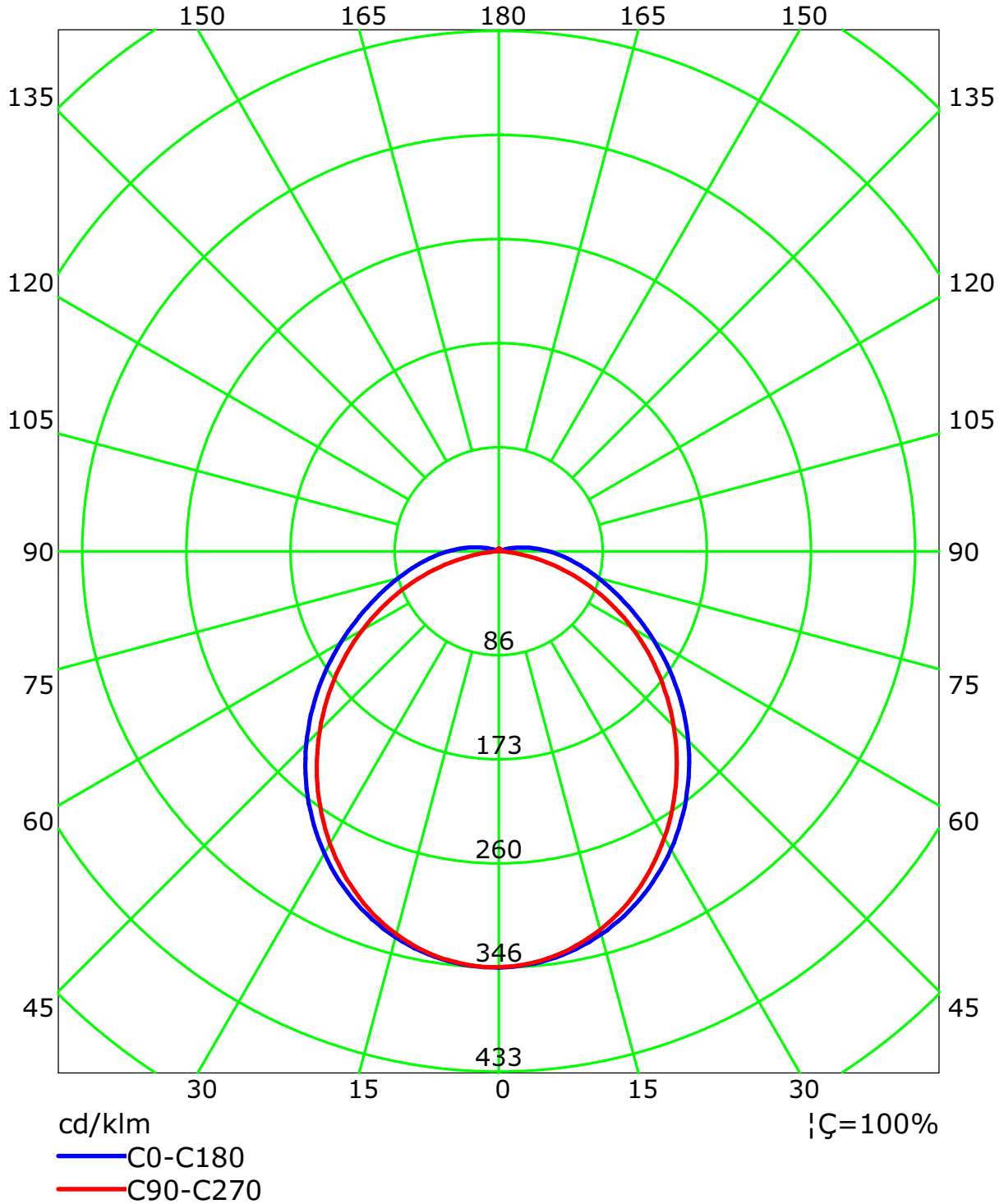
Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

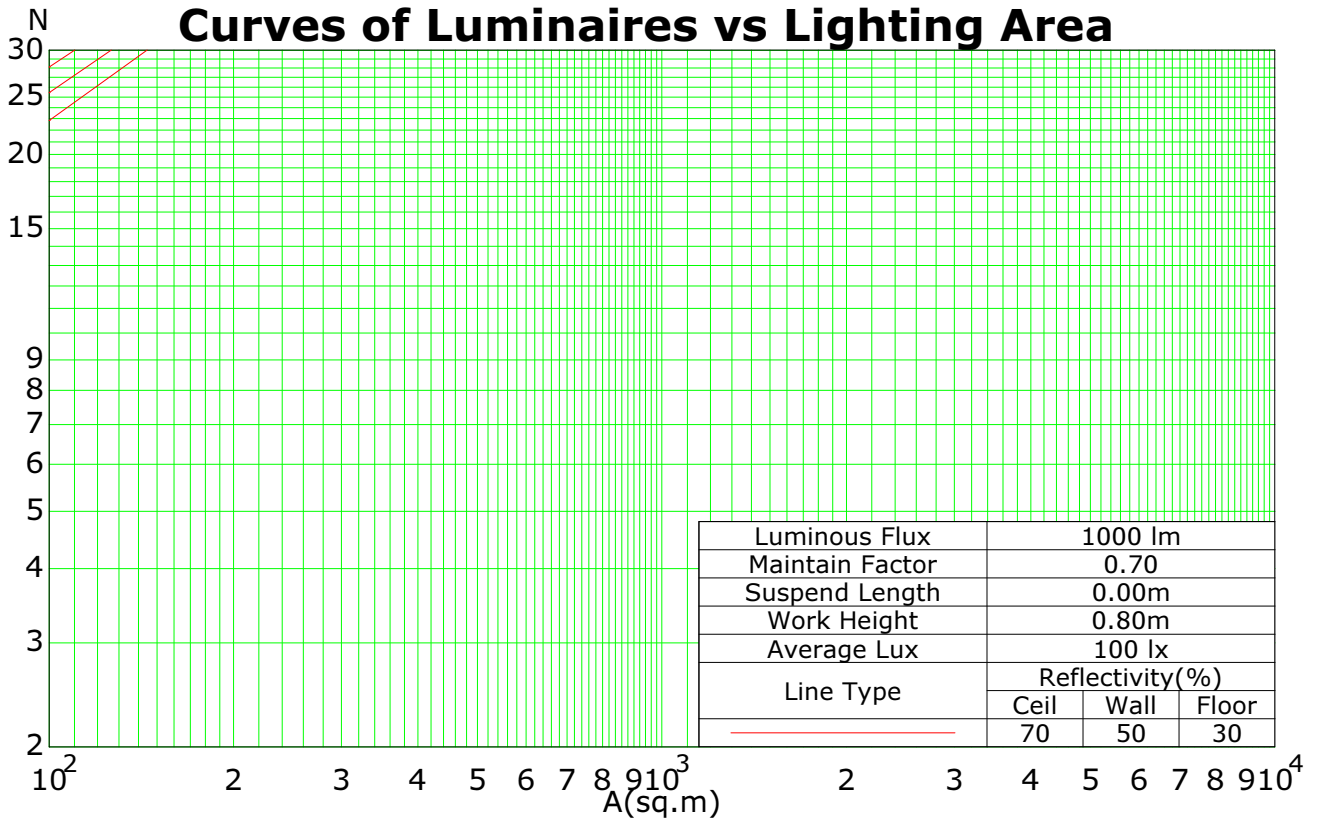
Inspector:

Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	118	118	118	118	115	115	115	115	110	110	110	104	104	104	99	99	99	97
1	107	102	98	93	104	100	95	92	95	91	88	90	88	85	86	84	82	80
2	97	89	82	76	94	87	80	75	83	77	72	79	74	70	75	72	68	66
3	89	78	70	63	86	76	68	62	73	66	61	70	64	59	67	62	58	56
4	81	69	60	53	79	68	59	53	65	57	52	62	56	51	59	54	50	47
5	75	62	53	46	72	60	52	46	58	51	45	56	49	44	54	48	43	41
6	69	56	47	40	67	55	46	40	52	45	39	50	44	39	49	43	38	36
7	64	50	42	35	62	50	41	35	48	40	35	46	39	34	44	38	34	32
8	60	46	38	32	58	45	37	31	44	36	31	42	36	31	41	35	30	28
9	56	42	34	28	54	42	34	28	40	33	28	39	32	28	38	32	27	26
10	52	39	31	26	51	38	31	26	37	30	25	36	30	25	35	29	25	23

Spacing Criteria (0-180): 1.24
 Spacing Criteria (90-270): 1.20
 Spacing Criteria (Diagonal): 1.33

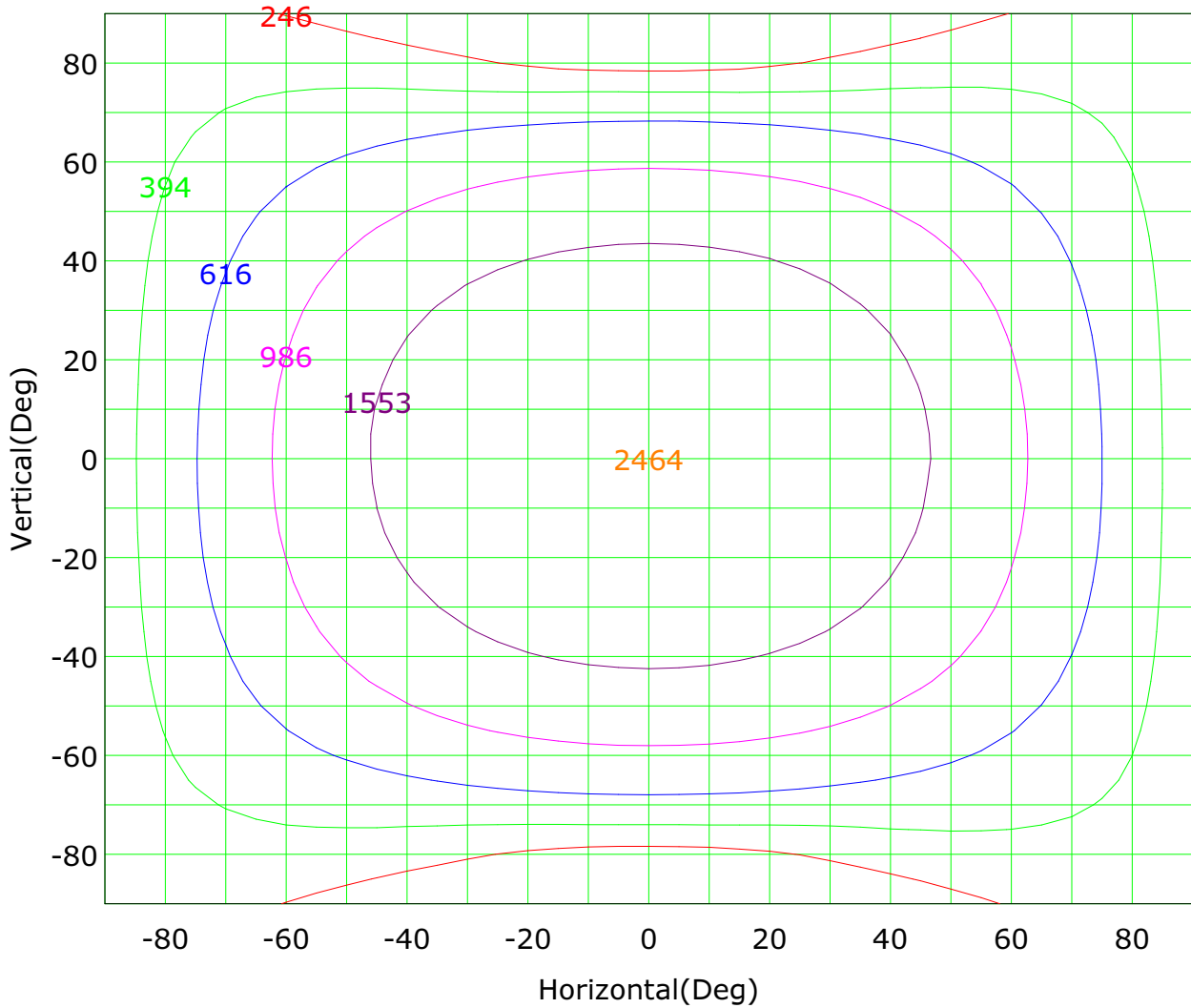
Curves of Luminaires vs Lighting Area



C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Isocandela (rectangle)



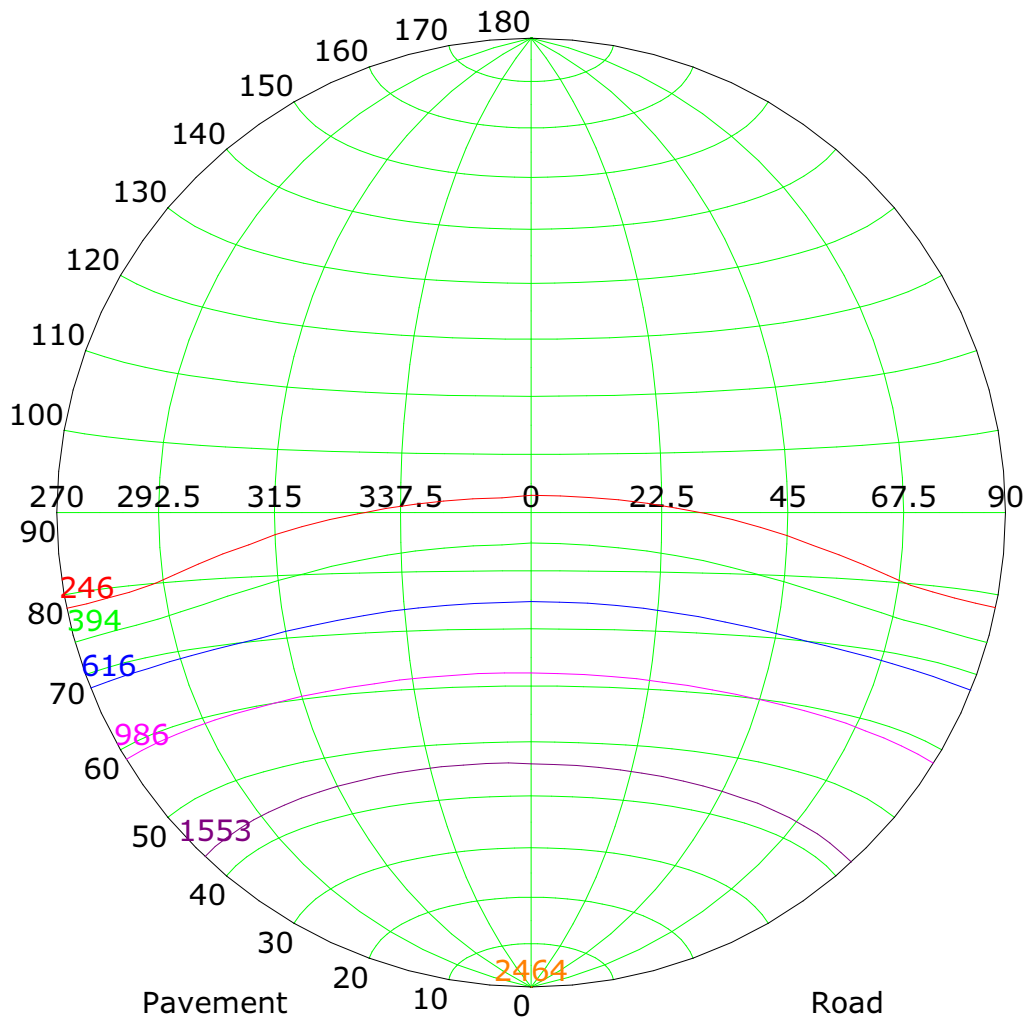
Imax (100%): 2464 cd

- | | |
|-------------------|-------------------|
| — (10%): 246 cd | — (16%): 394 cd |
| — (25%): 616 cd | — (40%): 986 cd |
| — (63%): 1553 cd | — (100%): 2464 cd |

C Plane (°):0.0-360.0: 5.0
Test Lab:
Test Type: TYPE C
Temperature: 20
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: LSG-1600B
Distance: 8.250 m
Humidity: 40
Inspector:

Isocandela (sphere)



Imax (100%): 2464 cd

- | | |
|-------------------|-------------------|
| — (10%): 246 cd | — (16%): 394 cd |
| — (25%): 616 cd | — (40%): 986 cd |
| — (63%): 1553 cd | — (100%): 2464 cd |

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

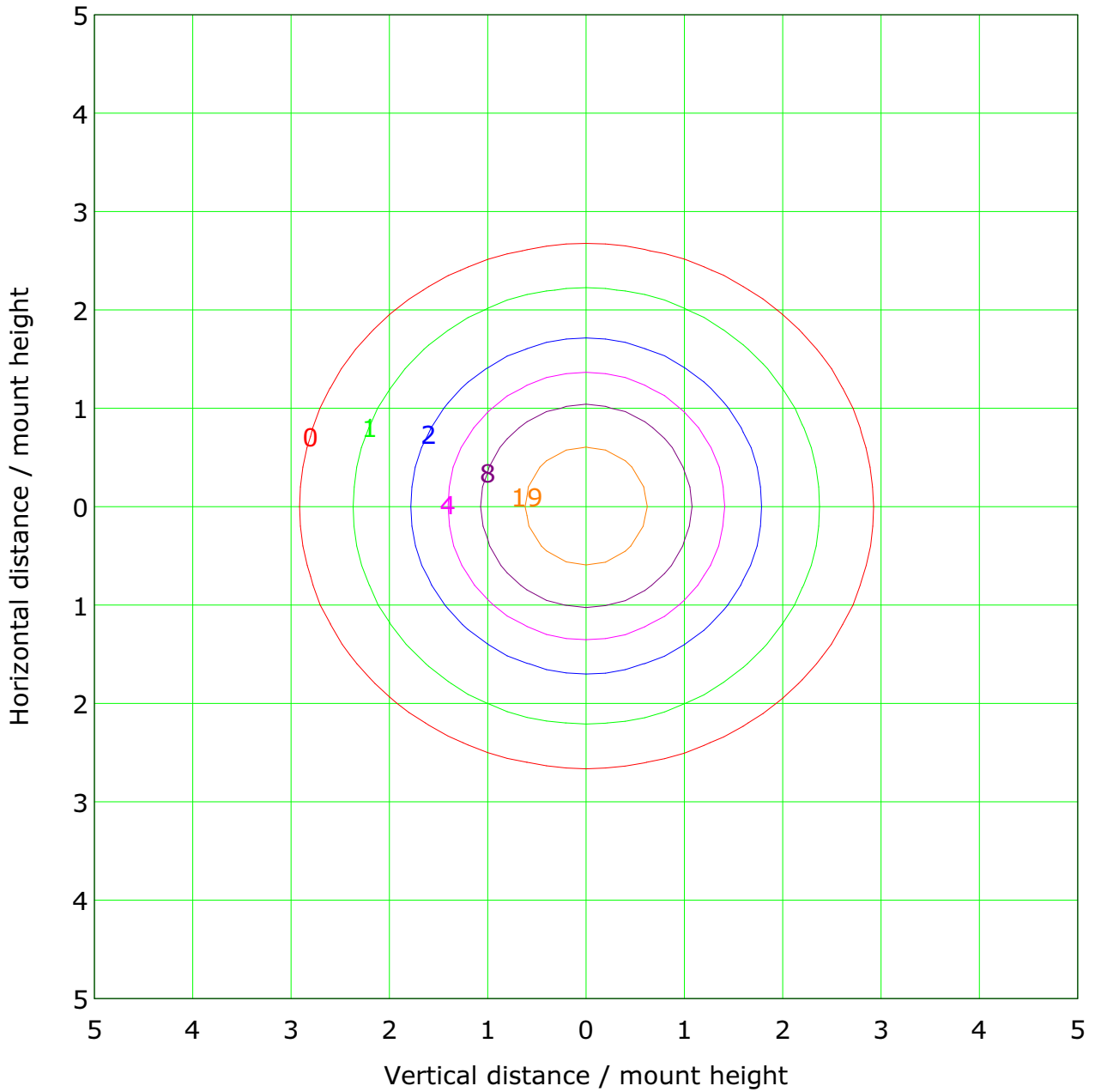
Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

IsoLux Plot



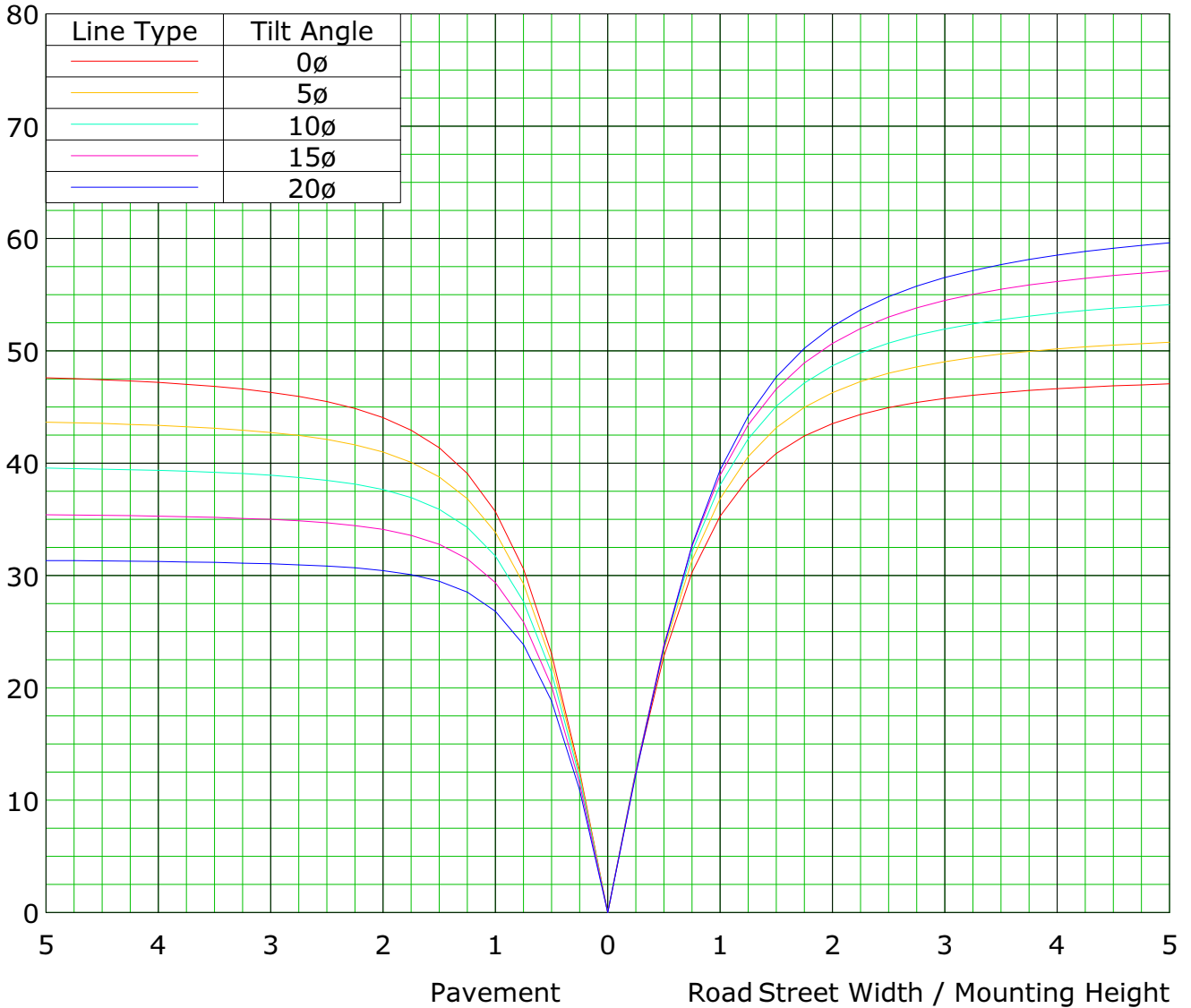
Mounting Height: 8.0m		Max Lux(100%): 38.5 lx
— (1%):	0.4 lx	— (2%): 0.8 lx
— (5%):	1.9 lx	— (10%): 3.9 lx
— (20%):	7.7 lx	— (50%): 19.3 lx
— (100%):	38.5 lx	

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Roadway CU Curve

Efficiency(%)



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.250 m

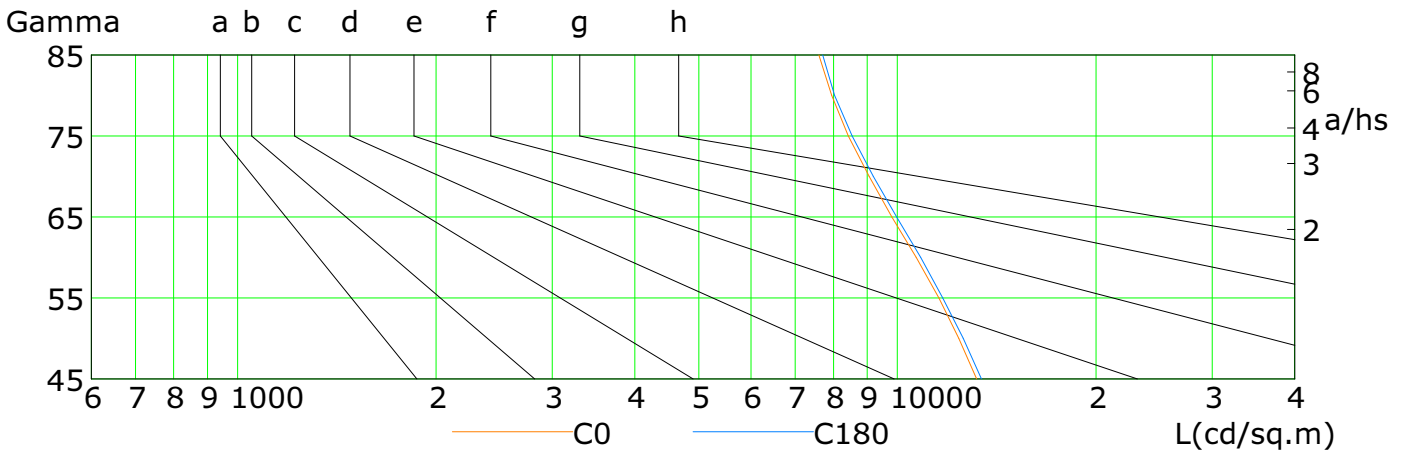
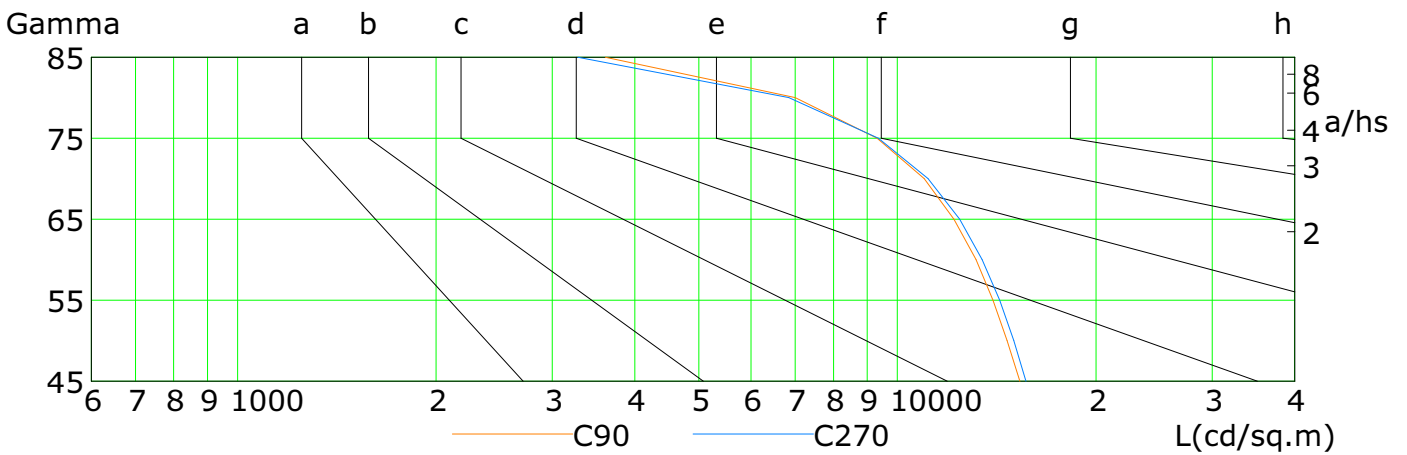
Humidity: 40

Inspector:

Lum Limit Curve

Dazzle	Quality	Illuminance (lx)							
		2000	1000	500	<=300				
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300

a b c d e f g h



L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	13192	12391	11554	10671	9811	9062	8428	7948	7605
C90	15326	14661	13964	13154	12185	10977	9322	6998	3609
C180	13405	12589	11720	10849	9969	9191	8537	8035	7709
C270	15668	15016	14288	13433	12425	11129	9354	6842	3280

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

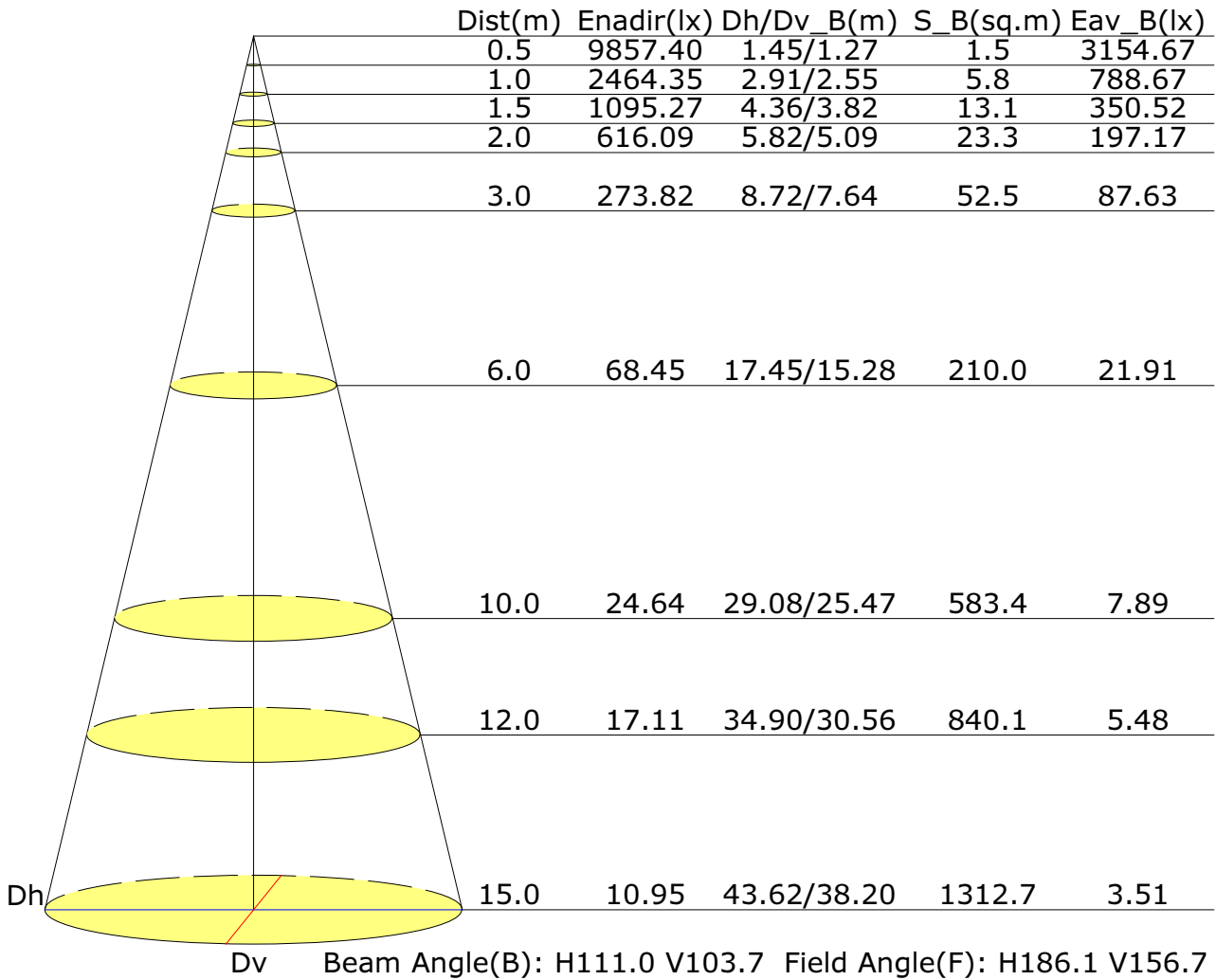
Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

Illuminance at a Distance



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

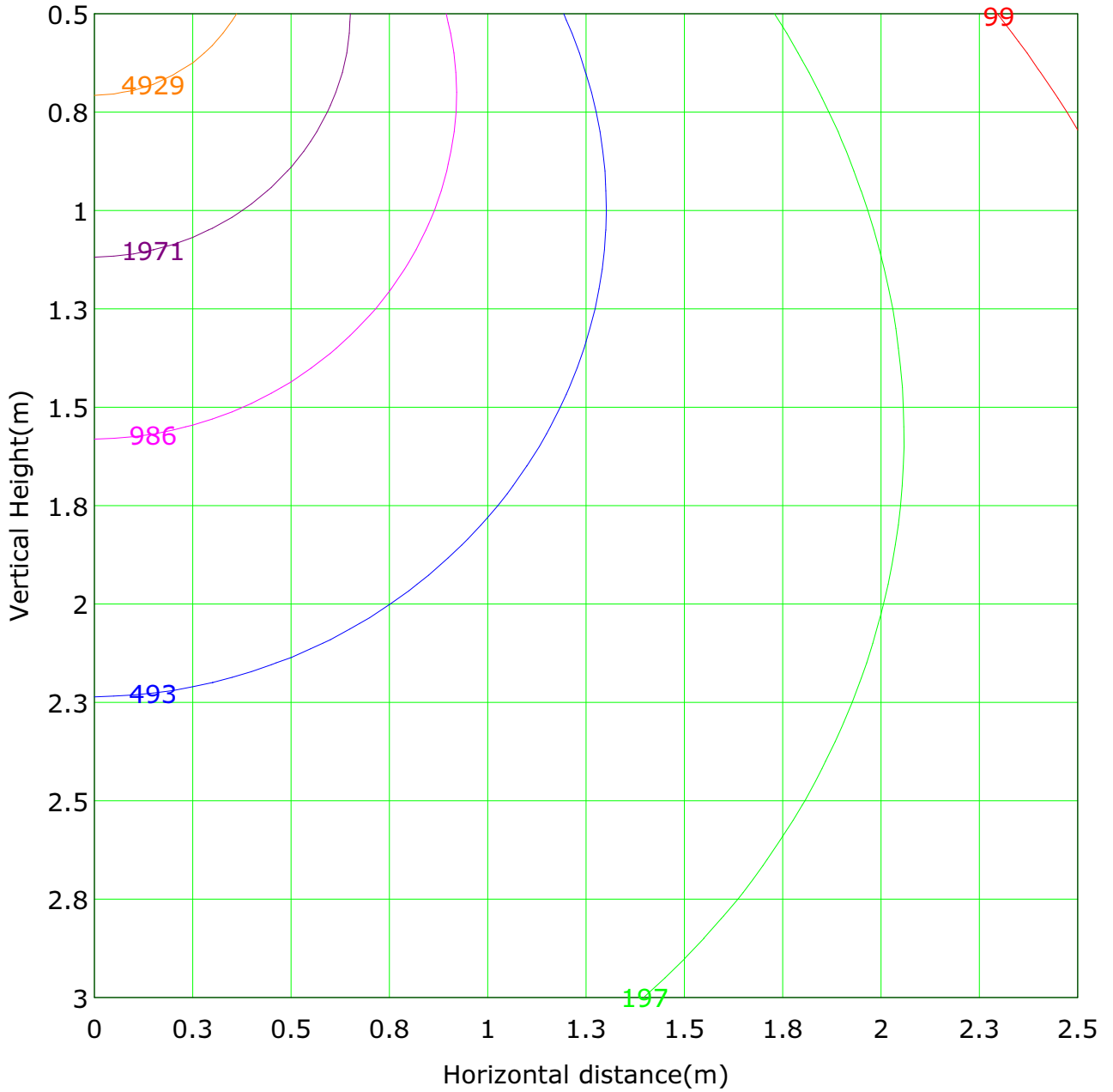
Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

Vertical IsoLux Plot

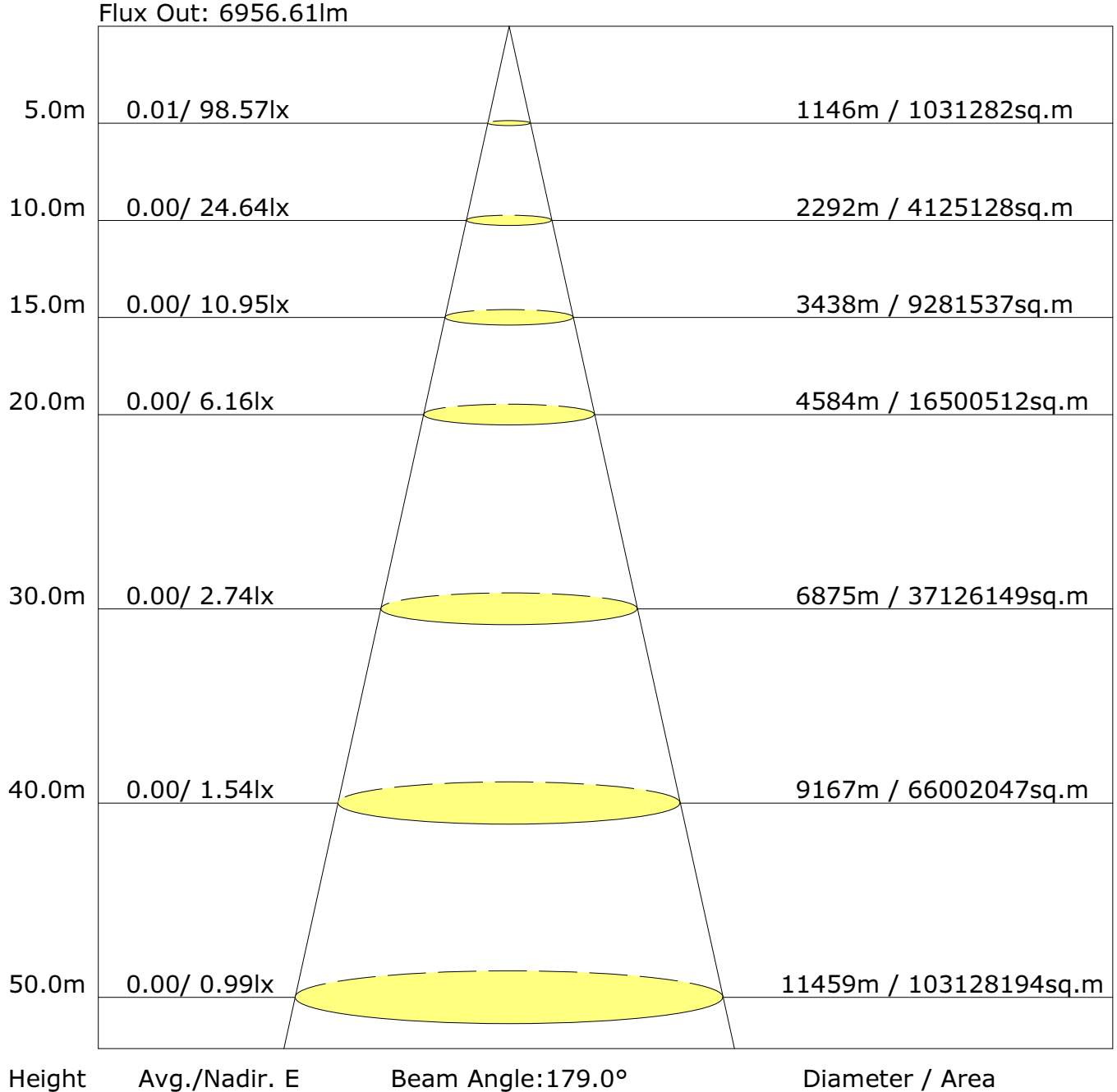


Lowest(m): 0.5m	Highest(m): 3.0m	Max Lux: 9857.4 lx
— (1%): 98.6 lx	— (2%): 197.1 lx	
— (5%): 492.9 lx	— (10%): 985.7 lx	
— (20%): 1971.5 lx	— (50%): 4928.7 lx	
— (100%): 9857.4 lx		

C Plane (°): 0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°): 0.0-180.0: 1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

UGR Table

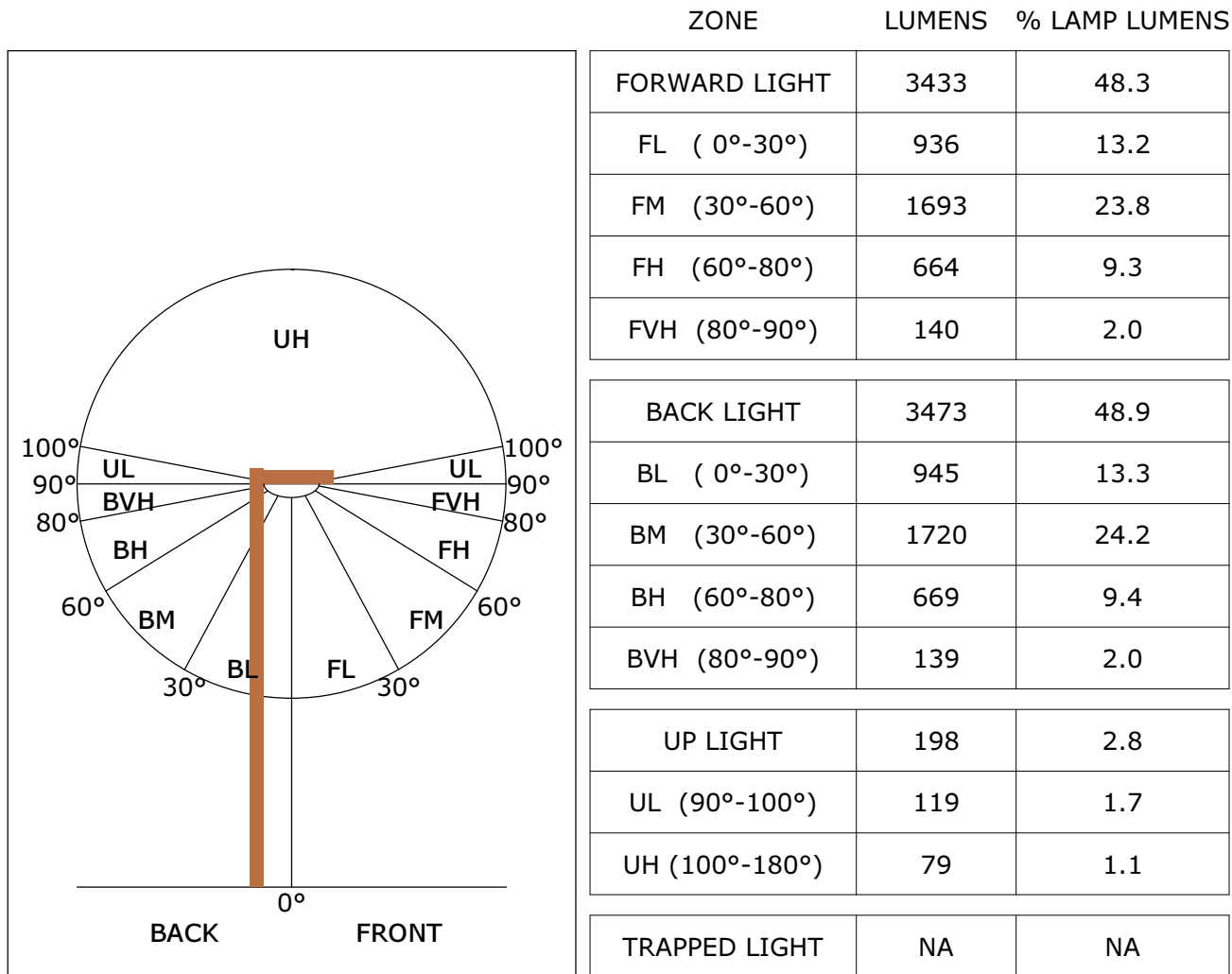
Reflectance:											
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions	Viewed crosswise					Viewed endwise					
X=2H Y=2H	14.2	15.8	14.6	16.1	16.5	12.7	14.3	13.1	14.7	15.1	
3H	16.2	17.7	16.6	18.0	18.5	14.1	15.6	14.5	15.9	16.4	
4H	17.2	18.5	17.6	18.9	19.4	14.5	15.9	15.0	16.3	16.8	
6H	18.1	19.4	18.6	19.8	20.3	14.8	16.0	15.2	16.5	16.9	
8H	18.6	19.8	19.1	20.3	20.7	14.8	16.0	15.3	16.5	16.9	
12H	19.1	20.3	19.6	20.7	21.2	14.8	16.0	15.3	16.4	16.9	
X=4H Y=2H	14.6	15.9	15.0	16.4	16.8	13.4	14.8	13.9	15.2	15.6	
3H	16.9	18.0	17.3	18.5	18.9	15.0	16.2	15.5	16.6	17.1	
4H	18.0	19.0	18.4	19.5	20.0	15.6	16.6	16.0	17.1	17.6	
6H	19.1	20.0	19.6	20.5	21.0	15.9	16.8	16.4	17.3	17.8	
8H	19.7	20.5	20.2	21.0	21.6	15.9	16.8	16.4	17.3	17.8	
12H	20.3	21.1	20.8	21.6	22.1	16.0	16.7	16.5	17.3	17.8	
X=8H Y=4H	18.1	19.0	18.6	19.5	20.0	16.0	16.9	16.5	17.4	17.9	
6H	19.4	20.2	20.0	20.7	21.2	16.5	17.2	17.0	17.8	18.3	
8H	20.1	20.8	20.7	21.3	21.9	16.6	17.3	17.2	17.8	18.4	
12H	20.9	21.5	21.5	22.1	22.7	16.7	17.3	17.2	17.8	18.4	
X=12H Y=4H	18.2	18.9	18.7	19.5	20.0	16.2	16.9	16.7	17.5	18.0	
6H	19.5	20.1	20.0	20.6	21.2	16.7	17.4	17.3	17.9	18.5	
8H	20.2	20.8	20.8	21.4	22.0	16.9	17.5	17.4	18.0	18.6	

Calculate in accordance with CIE 190:2010

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

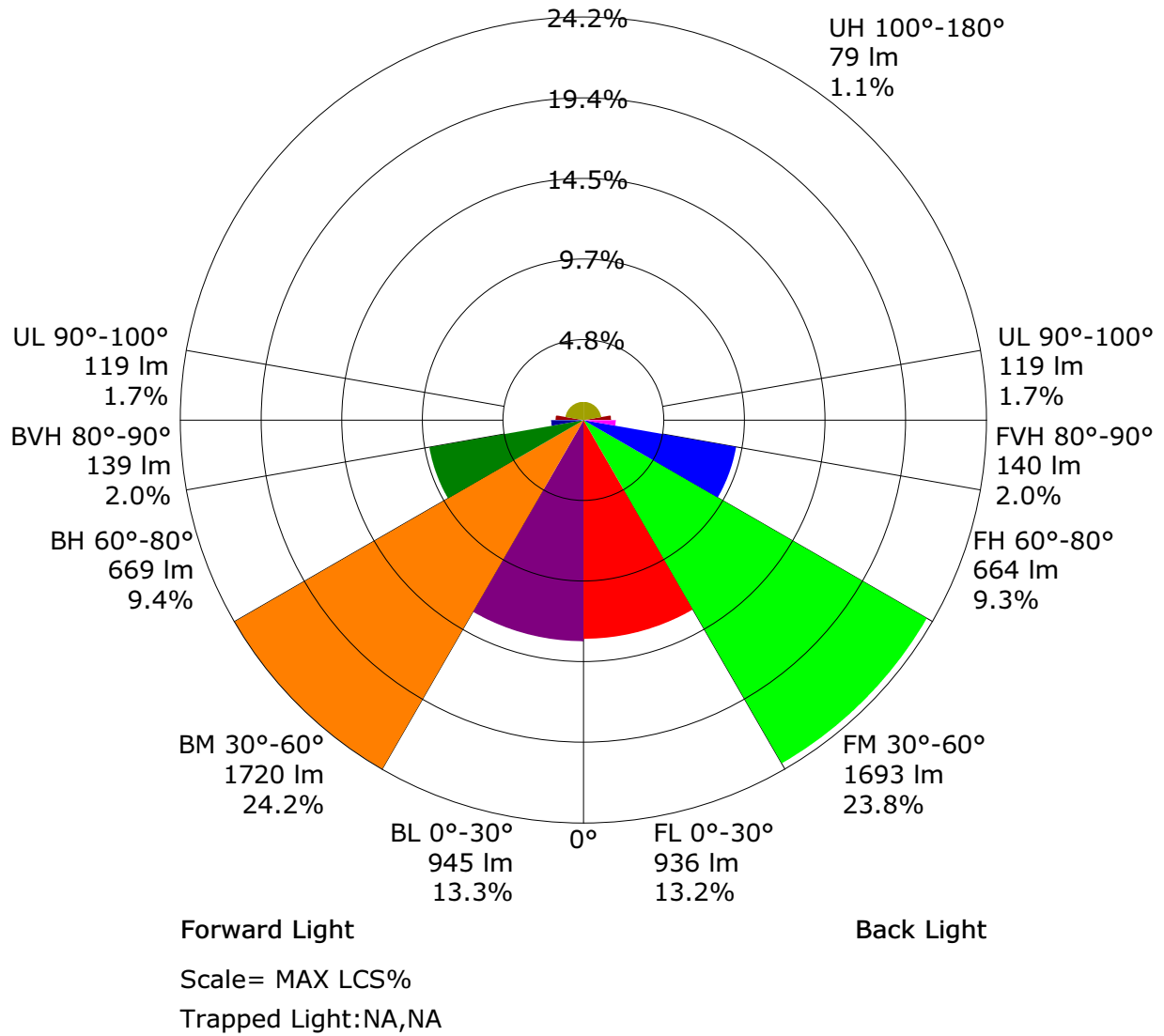


BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U3 G2
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U3 G1

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

LCS Graph



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G0.0	2464.4	2463.7	2462.0	2461.3	2460.4	2459.2	2460.8	2461.5	2459.7	2462.9
G1.0	2462.4	2461.6	2460.9	2459.7	2460.4	2459.8	2458.3	2459.2	2457.7	2458.6
G2.0	2459.7	2460.2	2457.1	2459.3	2456.9	2456.6	2457.2	2456.9	2457.4	2456.7
G3.0	2456.7	2456.3	2455.0	2454.0	2454.7	2452.9	2453.7	2453.5	2452.4	2453.0
G4.0	2452.5	2453.3	2452.1	2451.3	2449.8	2449.4	2448.1	2448.1	2448.8	2448.4
G5.0	2449.2	2446.7	2446.1	2444.2	2444.4	2442.1	2445.2	2442.1	2442.8	2443.5
G6.0	2442.0	2441.3	2440.7	2438.3	2440.3	2437.5	2436.5	2437.8	2435.2	2435.6
G7.0	2434.8	2434.9	2432.3	2432.0	2431.5	2430.3	2429.1	2429.2	2428.8	2427.3
G8.0	2428.3	2425.1	2424.4	2423.4	2423.4	2420.3	2421.6	2420.8	2418.8	2421.2
G9.0	2418.0	2416.5	2417.0	2415.8	2413.9	2413.9	2412.4	2412.2	2409.9	2409.2
G10.0	2408.7	2407.6	2407.0	2403.8	2403.9	2401.9	2403.7	2400.3	2400.4	2398.7
G11.0	2398.0	2396.1	2395.8	2393.5	2393.5	2390.5	2391.9	2389.7	2388.4	2387.6
G12.0	2385.0	2385.3	2384.0	2381.8	2380.3	2378.9	2378.9	2376.9	2374.4	2374.5
G13.0	2374.9	2371.9	2370.8	2369.4	2368.4	2365.9	2366.9	2362.9	2362.9	2361.6
G14.0	2359.5	2359.1	2358.3	2355.3	2355.2	2351.7	2351.6	2349.6	2346.5	2346.3
G15.0	2346.4	2346.2	2343.9	2343.4	2339.1	2337.7	2335.4	2333.8	2332.2	2329.6
G16.0	2332.2	2328.5	2328.8	2326.2	2325.9	2321.9	2320.9	2317.4	2316.1	2314.8
G17.0	2314.2	2313.9	2312.4	2310.5	2308.2	2305.1	2303.7	2302.1	2298.7	2296.2
G18.0	2298.6	2298.9	2295.5	2293.5	2291.3	2288.6	2287.6	2282.1	2280.4	2277.9
G19.0	2282.4	2279.3	2278.6	2276.3	2274.1	2269.6	2268.6	2265.0	2262.6	2258.7
G20.0	2262.6	2262.2	2259.8	2257.7	2255.3	2251.1	2249.2	2246.1	2241.2	2240.3
G21.0	2243.6	2242.5	2240.7	2237.1	2235.1	2231.9	2228.2	2225.3	2222.2	2216.9
G22.0	2223.9	2221.9	2220.3	2216.5	2216.0	2210.3	2209.5	2203.8	2199.0	2196.5
G23.0	2203.3	2202.1	2199.1	2197.9	2193.1	2189.0	2186.0	2183.7	2177.3	2172.8
G24.0	2182.0	2178.4	2179.0	2175.2	2172.5	2167.0	2163.8	2158.0	2155.4	2149.6
G25.0	2158.5	2156.9	2155.1	2152.1	2149.5	2144.3	2142.5	2135.6	2130.3	2126.2
G26.0	2135.6	2134.8	2132.4	2127.8	2126.4	2120.0	2116.6	2112.5	2106.1	2101.9
G27.0	2113.0	2110.8	2109.2	2105.5	2102.1	2096.4	2092.6	2086.2	2081.6	2076.4
G28.0	2088.0	2085.5	2084.5	2080.8	2076.7	2071.4	2068.4	2061.6	2054.3	2051.8
G29.0	2063.5	2061.9	2059.8	2054.0	2051.6	2046.1	2040.8	2035.5	2027.5	2022.5
G30.0	2037.6	2035.0	2032.9	2028.3	2025.1	2018.9	2016.0	2008.8	2001.7	1995.8
G31.0	2013.2	2009.1	2006.4	2003.6	1998.5	1992.7	1989.2	1980.5	1974.5	1969.8
G32.0	1984.5	1983.2	1980.6	1975.8	1972.5	1965.1	1961.3	1954.1	1946.2	1939.6
G33.0	1957.1	1955.2	1952.3	1947.9	1944.9	1937.0	1932.4	1923.3	1918.3	1910.3
G34.0	1927.7	1926.2	1925.2	1920.7	1916.7	1908.5	1904.2	1895.5	1887.7	1880.6
G35.0	1900.6	1898.8	1895.6	1890.9	1885.6	1880.2	1873.2	1866.4	1857.6	1849.1
G36.0	1871.5	1868.6	1865.9	1860.2	1856.4	1848.9	1844.9	1835.3	1826.3	1818.5

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G37.0	1841.1	1839.1	1835.8	1833.0	1826.3	1818.5	1815.3	1804.7	1805.1	1788.8
G38.0	1809.2	1808.5	1805.0	1799.8	1795.3	1789.1	1781.8	1773.1	1763.1	1755.9
G39.0	1779.9	1776.7	1774.4	1769.4	1766.0	1757.3	1749.8	1740.8	1732.3	1724.2
G40.0	1748.3	1745.6	1743.3	1738.3	1733.3	1725.0	1718.5	1708.4	1699.7	1691.8
G41.0	1716.4	1714.7	1712.3	1706.5	1701.0	1693.8	1685.7	1676.4	1667.5	1659.2
G42.0	1684.9	1682.7	1678.0	1674.1	1668.3	1659.8	1652.6	1642.2	1633.5	1625.1
G43.0	1652.0	1648.9	1646.8	1642.1	1635.3	1627.2	1621.6	1609.6	1600.7	1590.8
G44.0	1617.9	1616.7	1612.8	1608.1	1602.6	1592.9	1585.7	1575.5	1566.7	1555.9
G45.0	1585.7	1582.4	1580.4	1575.0	1568.2	1559.6	1551.9	1542.1	1531.6	1522.3
G46.0	1552.1	1549.5	1546.5	1541.7	1534.8	1525.5	1520.1	1507.3	1498.2	1487.8
G47.0	1517.4	1517.4	1514.6	1509.1	1501.0	1493.3	1484.3	1473.6	1463.2	1453.7
G48.0	1483.3	1481.8	1478.0	1473.0	1466.3	1457.1	1448.9	1439.9	1427.6	1413.9
G49.0	1450.9	1446.3	1445.7	1437.5	1432.4	1422.0	1415.5	1403.5	1393.3	1382.2
G50.0	1415.1	1412.4	1408.3	1403.8	1397.4	1388.0	1379.6	1368.7	1357.9	1346.8
G51.0	1379.5	1376.8	1374.1	1368.5	1361.7	1351.5	1345.7	1332.7	1320.5	1310.3
G52.0	1345.6	1342.2	1339.8	1332.5	1325.8	1316.8	1308.7	1296.7	1286.0	1274.5
G53.0	1309.0	1306.1	1304.1	1297.1	1291.0	1281.0	1274.0	1260.2	1249.3	1239.6
G54.0	1273.9	1271.2	1268.6	1262.9	1254.9	1245.0	1236.4	1225.3	1213.2	1202.6
G55.0	1240.1	1235.4	1234.4	1225.6	1219.8	1209.7	1201.8	1187.9	1176.5	1165.6
G56.0	1202.9	1202.1	1197.5	1191.0	1184.3	1175.1	1167.2	1152.2	1142.1	1130.4
G57.0	1168.2	1166.4	1163.3	1155.6	1151.9	1138.7	1129.7	1116.7	1105.0	1094.4
G58.0	1133.4	1131.1	1127.9	1121.5	1112.9	1103.6	1094.0	1081.7	1068.8	1056.4
G59.0	1098.1	1096.1	1093.6	1087.3	1079.8	1068.7	1058.7	1044.5	1032.8	1020.8
G60.0	1063.3	1061.9	1058.6	1051.4	1044.3	1032.1	1023.0	1009.4	997.2	983.7
G61.0	1028.8	1027.5	1025.1	1016.5	1010.0	998.2	987.7	974.3	959.7	947.6
G62.0	994.5	993.2	988.9	982.4	975.1	963.1	952.3	938.8	925.4	911.4
G63.0	960.4	958.2	955.8	949.0	941.2	928.6	919.0	903.4	889.3	877.5
G64.0	928.1	925.2	921.7	914.3	906.4	895.0	884.3	869.1	853.4	841.2
G65.0	894.7	892.7	889.8	881.6	874.4	860.6	850.4	834.0	819.9	806.9
G66.0	863.8	861.3	858.1	850.2	841.3	828.8	815.9	801.5	785.6	770.7
G67.0	833.5	831.1	827.7	818.8	810.5	797.3	784.6	768.1	752.9	738.2
G68.0	801.9	800.5	796.5	788.5	779.5	766.2	752.0	735.9	719.8	704.5
G69.0	772.4	770.3	767.1	758.0	748.2	735.4	721.8	704.4	686.8	670.9
G70.0	743.5	741.8	737.6	728.7	718.7	705.7	691.8	673.7	655.8	638.3
G71.0	714.3	713.5	708.5	700.2	690.5	676.5	661.5	644.0	625.5	607.0
G72.0	687.8	684.8	680.9	672.8	662.5	647.8	633.4	615.7	596.5	576.6
G73.0	661.4	659.0	654.1	645.3	635.6	621.8	607.2	587.8	567.2	548.4

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 2)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G74.0	635.2	632.1	627.6	619.2	608.9	594.5	579.5	559.7	540.7	520.2
G75.0	609.2	606.8	602.6	594.3	584.0	568.7	553.7	533.8	513.1	492.1
G76.0	584.9	583.3	578.8	570.0	559.6	544.9	529.2	509.1	488.3	466.5
G77.0	560.5	558.3	554.3	545.3	535.0	520.0	504.4	484.6	463.6	441.4
G78.0	537.8	535.4	531.0	521.8	511.7	496.9	480.6	461.0	439.7	416.6
G79.0	514.3	513.1	507.5	500.0	489.0	474.3	458.3	437.7	416.2	393.7
G80.0	492.5	490.8	485.7	477.2	466.1	451.5	436.2	415.7	394.6	371.3
G81.0	470.4	469.3	463.2	455.6	445.0	429.9	414.4	394.1	372.2	348.9
G82.0	449.2	447.9	442.8	434.9	424.1	409.0	393.8	373.2	351.5	328.4
G83.0	428.7	426.6	422.2	413.3	402.9	388.4	372.7	353.3	331.5	307.7
G84.0	408.6	406.5	402.5	394.3	383.0	369.1	353.3	333.7	311.5	288.1
G85.0	389.2	387.0	382.4	374.0	363.8	349.5	333.8	314.5	292.8	270.0
G86.0	369.9	368.3	364.0	355.3	344.8	330.9	314.7	296.0	274.5	251.5
G87.0	350.2	349.0	344.2	336.5	326.2	312.2	296.2	276.7	256.0	233.2
G88.0	332.4	330.7	326.2	318.4	307.9	294.2	278.7	259.6	238.7	216.4
G89.0	314.3	312.6	308.3	299.8	289.9	276.6	260.9	242.0	221.3	198.7
G90.0	296.6	294.8	290.5	282.8	272.5	259.6	244.1	225.1	204.9	182.8
G91.0	279.4	277.5	272.9	265.4	255.2	241.3	226.6	208.9	188.4	166.8
G92.0	261.7	260.3	256.2	248.2	238.5	225.4	210.7	192.3	173.0	151.4
G93.0	244.8	243.3	239.1	231.3	221.6	209.0	193.8	176.3	156.8	136.1
G94.0	228.6	226.5	222.6	214.8	205.3	192.7	178.5	160.8	141.8	121.6
G95.0	211.9	210.2	206.0	199.1	189.6	177.4	162.8	145.9	126.9	107.3
G96.0	195.8	194.2	190.5	182.7	173.9	161.5	147.7	130.6	112.3	93.1
G97.0	179.7	178.4	174.2	167.0	157.8	145.8	132.3	116.3	98.3	79.3
G98.0	163.8	162.1	158.6	151.3	143.0	130.9	117.8	101.5	84.9	67.8
G99.0	148.3	147.1	143.1	136.8	127.8	116.5	103.6	88.7	73.3	57.9
G100.0	133.6	131.9	128.9	122.3	113.7	102.6	91.3	77.2	62.9	48.5
G101.0	119.9	118.8	115.3	108.9	101.3	91.2	80.1	67.2	53.5	40.1
G102.0	107.6	106.2	103.1	97.0	90.2	80.2	69.8	57.1	44.7	32.5
G103.0	96.1	95.1	91.7	86.2	78.8	69.9	60.0	48.7	36.8	25.8
G104.0	85.3	84.4	81.2	75.5	69.0	60.3	51.1	40.2	29.7	20.0
G105.0	75.1	73.8	70.9	65.8	59.3	51.6	42.4	32.9	23.3	14.7
G106.0	64.5	63.7	61.1	56.0	50.2	42.7	34.8	25.9	17.5	10.5
G107.0	55.5	54.4	52.1	47.3	42.1	34.8	27.5	19.7	12.7	7.0
G108.0	45.8	45.4	43.4	39.0	34.2	27.6	21.1	14.3	8.5	5.9
G109.0	37.9	37.3	35.3	31.6	26.8	21.1	15.4	10.0	6.5	5.8
G110.0	30.4	30.0	28.1	24.4	20.5	15.4	10.7	7.0	6.2	6.0

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 3)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G111.0	23.6	23.1	21.1	18.4	14.8	10.7	7.5	6.4	6.4	6.2
G112.0	17.4	16.9	15.4	12.9	10.1	7.7	6.5	6.7	6.4	6.5
G113.0	12.0	11.5	10.6	8.5	7.5	6.8	6.7	6.7	6.7	6.5
G114.0	8.3	8.0	7.7	7.3	7.0	6.9	6.8	6.8	6.9	6.8
G115.0	7.3	7.2	7.2	7.2	7.2	7.2	7.0	7.0	7.2	7.0
G116.0	7.2	7.2	7.4	7.4	7.2	7.4	7.3	7.3	7.2	7.2
G117.0	7.4	7.4	7.5	7.5	7.4	7.5	7.4	7.4	7.5	7.3
G118.0	7.5	7.5	7.5	7.7	7.5	7.5	7.5	7.7	7.7	7.5
G119.0	7.9	7.9	7.8	7.8	7.8	7.7	7.8	7.9	7.8	7.7
G120.0	8.0	7.9	8.0	7.9	8.0	8.0	8.0	8.0	8.0	7.9
G121.0	8.1	8.1	8.1	8.3	8.1	8.3	8.1	8.1	8.1	7.9
G122.0	8.3	8.4	8.3	8.4	8.4	8.3	8.4	8.3	8.4	8.3
G123.0	8.6	8.4	8.4	8.5	8.4	8.5	8.5	8.4	8.4	8.4
G124.0	8.6	8.6	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.5
G125.0	8.9	8.9	8.8	8.9	8.9	8.8	8.9	8.9	8.9	8.9
G126.0	8.9	9.1	9.0	9.1	8.9	9.1	9.1	9.0	9.1	8.9
G127.0	9.3	9.1	9.1	9.3	9.0	9.1	9.3	9.3	9.3	9.3
G128.0	9.3	9.4	9.4	9.3	9.4	9.4	9.4	9.4	9.5	9.3
G129.0	9.5	9.4	9.6	9.6	9.4	9.6	9.4	9.6	9.6	9.5
G130.0	9.8	9.6	9.8	9.8	9.8	9.6	9.9	9.9	9.8	9.8
G131.0	9.8	9.8	9.8	9.9	9.8	9.9	9.9	10.0	10.0	9.9
G132.0	9.9	10.0	10.1	10.1	9.9	10.0	10.1	10.0	10.1	10.1
G133.0	10.0	10.1	10.2	10.2	10.2	10.1	10.2	10.4	10.1	10.2
G134.0	10.4	10.4	10.4	10.5	10.2	10.2	10.2	10.5	10.5	10.4
G135.0	10.4	10.5	10.5	10.5	10.6	10.4	10.6	10.6	10.5	10.7
G136.0	10.4	10.5	10.6	10.7	10.6	10.7	10.7	10.9	10.7	10.7
G137.0	10.7	10.6	10.7	11.0	10.7	10.9	10.9	11.0	10.9	11.0
G138.0	10.9	11.0	11.0	11.0	11.0	11.1	11.2	11.2	11.1	11.1
G139.0	11.0	11.0	11.1	11.2	11.1	11.1	11.2	11.4	11.2	11.4
G140.0	11.0	11.2	11.1	11.2	11.2	11.2	11.5	11.5	11.4	11.5
G141.0	11.4	11.5	11.5	11.5	11.6	11.6	11.5	11.6	11.6	11.6
G142.0	11.5	11.5	11.5	11.6	11.6	11.6	11.7	11.7	11.7	11.7
G143.0	11.5	11.7	11.7	11.6	11.7	11.8	11.7	11.7	12.0	12.0
G144.0	11.8	11.7	11.8	11.7	11.8	11.8	12.0	12.1	12.0	12.0
G145.0	12.0	12.0	12.0	12.1	12.0	12.1	12.1	12.1	12.2	12.2
G146.0	12.1	12.1	12.1	12.2	12.2	12.2	12.1	12.3	12.5	12.2
G147.0	12.2	12.2	12.3	12.2	12.2	12.2	12.3	12.5	12.3	12.5

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G148.0	12.2	12.2	12.5	12.3	12.3	12.3	12.5	12.6	12.5	12.6
G149.0	12.3	12.5	12.5	12.5	12.6	12.6	12.6	12.7	12.7	12.8
G150.0	12.6	12.6	12.6	12.7	12.7	12.7	12.7	12.8	12.9	12.9
G151.0	12.6	12.6	12.7	12.8	12.8	12.9	12.9	12.9	12.9	13.2
G152.0	12.8	12.7	12.8	12.9	12.9	12.9	12.9	13.2	13.1	13.3
G153.0	12.8	12.9	12.9	12.9	12.9	13.1	13.2	13.3	13.3	13.4
G154.0	13.1	12.9	12.9	13.2	13.3	13.2	13.4	13.6	13.6	13.7
G155.0	13.1	13.2	13.2	13.2	13.2	13.4	13.4	13.7	13.7	13.7
G156.0	13.3	13.3	13.4	13.3	13.6	13.4	13.7	13.7	13.8	13.9
G157.0	13.3	13.4	13.4	13.4	13.7	13.7	13.8	13.9	13.9	13.9
G158.0	13.7	13.4	13.7	13.7	13.8	13.8	13.9	14.1	14.2	14.2
G159.0	13.7	13.7	13.8	13.9	14.1	13.9	14.1	14.2	14.2	14.3
G160.0	13.8	13.9	13.9	14.1	14.1	14.2	14.3	14.4	14.6	14.4
G161.0	14.2	13.9	14.1	14.3	14.2	14.3	14.4	14.4	14.4	14.6
G162.0	14.3	14.2	14.2	14.3	14.3	14.6	14.6	14.7	14.6	14.8
G163.0	14.3	14.3	14.6	14.4	14.6	14.6	14.7	14.8	14.8	14.8
G164.0	14.4	14.4	14.7	14.6	14.7	14.8	14.7	14.9	14.8	15.1
G165.0	14.7	14.7	14.7	14.8	14.8	14.9	14.9	15.1	15.1	15.1
G166.0	14.8	14.9	14.9	14.9	14.9	14.9	15.2	15.2	15.1	15.1
G167.0	14.9	14.9	15.1	15.1	15.2	15.2	15.3	15.3	15.3	15.2
G168.0	15.1	15.1	15.1	15.2	15.3	15.3	15.4	15.4	15.3	15.4
G169.0	15.3	15.3	15.3	15.4	15.4	15.4	15.4	15.5	15.5	15.5
G170.0	15.5	15.3	15.4	15.4	15.5	15.4	15.4	15.4	15.4	15.4
G171.0	15.7	15.3	15.4	15.5	15.4	15.5	15.5	15.7	15.7	15.7
G172.0	15.7	15.5	15.7	15.7	15.5	15.7	15.7	15.7	15.7	15.8
G173.0	15.9	15.7	15.7	15.7	15.7	15.7	15.8	15.7	15.8	15.8
G174.0	15.9	15.8	15.7	15.8	15.7	15.8	15.7	15.8	15.8	15.8
G175.0	16.2	15.9	15.9	15.9	15.8	15.7	15.8	15.9	15.9	16.0
G176.0	16.0	15.9	15.9	15.8	15.9	15.9	15.9	15.9	15.9	16.0
G177.0	16.2	16.2	15.9	16.0	16.0	15.9	16.0	16.0	16.0	16.0
G178.0	16.3	16.3	16.0	15.9	16.0	15.9	15.9	15.9	16.0	15.9
G179.0	16.4	16.2	16.0	16.2	16.0	16.0	15.9	16.2	16.0	16.0
G180.0	16.5	16.3	16.3	16.0	16.0	16.0	16.0	16.2	16.2	16.0

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 5)

Unit: cd

G\C	C50.0	C55.0	C60.0	C65.0	C70.0	C75.0	C80.0	C85.0	C90.0	C95.0
G0.0	2460.9	2461.0	2462.3	2459.9	2459.8	2461.0	2461.6	2461.5	2460.9	2462.6
G1.0	2458.1	2459.2	2458.9	2458.1	2458.4	2458.6	2458.6	2459.4	2459.8	2459.1
G2.0	2457.1	2456.6	2456.2	2456.0	2455.7	2457.3	2456.7	2456.5	2456.8	2456.8
G3.0	2453.4	2452.6	2453.7	2451.9	2453.5	2453.0	2452.9	2452.0	2452.5	2453.6
G4.0	2448.1	2447.3	2447.9	2447.3	2446.2	2447.2	2447.2	2447.6	2448.1	2447.7
G5.0	2443.9	2442.4	2442.9	2440.9	2440.3	2440.9	2442.4	2441.0	2441.3	2442.3
G6.0	2435.7	2435.1	2435.0	2434.1	2432.5	2434.0	2433.0	2434.1	2434.5	2433.9
G7.0	2428.3	2426.2	2426.4	2427.1	2425.3	2427.3	2424.9	2425.3	2426.2	2426.1
G8.0	2418.8	2419.1	2418.0	2417.5	2417.5	2416.2	2415.0	2414.8	2416.2	2417.6
G9.0	2407.5	2408.3	2406.7	2407.7	2404.3	2405.8	2405.0	2405.8	2405.4	2406.1
G10.0	2398.1	2397.1	2396.6	2395.1	2393.5	2394.3	2394.9	2393.4	2393.5	2394.5
G11.0	2386.5	2384.5	2383.8	2382.1	2381.9	2381.8	2379.9	2380.1	2379.4	2383.3
G12.0	2372.9	2371.3	2370.0	2370.2	2367.4	2368.5	2367.0	2366.6	2365.8	2368.1
G13.0	2360.5	2358.0	2356.2	2354.3	2353.6	2352.2	2352.7	2352.8	2351.2	2352.2
G14.0	2343.4	2342.5	2340.4	2338.8	2336.6	2337.2	2335.7	2336.8	2335.7	2337.0
G15.0	2327.8	2326.6	2323.6	2324.0	2320.4	2320.9	2319.3	2319.5	2319.8	2319.4
G16.0	2309.2	2309.4	2306.2	2305.0	2304.1	2302.9	2301.3	2299.3	2301.0	2303.1
G17.0	2292.1	2290.2	2289.1	2287.3	2283.6	2284.1	2282.8	2281.5	2282.8	2283.5
G18.0	2274.7	2274.0	2270.9	2269.4	2264.0	2264.8	2263.4	2262.5	2261.7	2263.1
G19.0	2256.9	2252.3	2251.1	2247.4	2244.3	2244.9	2242.8	2241.9	2241.9	2243.4
G20.0	2234.1	2233.4	2229.5	2226.9	2223.4	2222.8	2220.8	2219.2	2221.3	2221.3
G21.0	2213.6	2211.8	2208.3	2205.4	2201.0	2200.7	2199.0	2197.3	2197.0	2198.9
G22.0	2191.2	2188.8	2185.4	2181.7	2178.4	2177.0	2175.1	2173.2	2173.7	2176.7
G23.0	2167.8	2166.3	2161.2	2159.4	2154.0	2153.0	2150.4	2150.4	2150.8	2151.4
G24.0	2145.7	2141.6	2138.4	2134.0	2128.9	2128.4	2127.2	2124.5	2123.7	2125.8
G25.0	2119.8	2117.3	2112.4	2108.3	2105.5	2102.5	2099.4	2098.0	2098.9	2101.8
G26.0	2094.9	2092.8	2087.1	2084.3	2077.6	2075.6	2074.1	2073.2	2072.5	2075.0
G27.0	2070.4	2065.8	2062.2	2056.0	2050.5	2049.7	2046.4	2044.7	2045.7	2046.3
G28.0	2043.1	2038.6	2032.6	2028.6	2022.1	2024.3	2018.1	2017.3	2016.9	2019.7
G29.0	2015.8	2012.5	2005.9	2001.6	1994.8	1992.5	1990.6	1988.3	1988.0	1990.1
G30.0	1988.4	1982.9	1977.2	1971.9	1966.8	1964.6	1959.4	1959.4	1958.8	1960.5
G31.0	1961.1	1954.0	1949.2	1942.8	1937.6	1934.7	1931.0	1929.7	1931.0	1932.9
G32.0	1930.1	1927.5	1919.1	1915.4	1906.4	1906.1	1901.2	1899.7	1899.9	1899.7
G33.0	1902.2	1896.8	1890.0	1883.8	1876.8	1873.8	1871.3	1869.0	1869.1	1870.8
G34.0	1871.6	1866.7	1857.8	1853.9	1846.0	1843.4	1838.8	1837.7	1838.0	1839.1
G35.0	1842.1	1836.3	1827.3	1823.6	1814.3	1811.3	1807.2	1807.1	1804.7	1808.8
G36.0	1810.6	1803.4	1796.6	1789.9	1782.1	1779.2	1773.5	1772.3	1771.9	1773.5

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 6)

Unit: cd

G\C	C50.0	C55.0	C60.0	C65.0	C70.0	C75.0	C80.0	C85.0	C90.0	C95.0
G37.0	1778.6	1772.0	1765.9	1758.3	1751.2	1746.7	1742.4	1740.4	1740.8	1742.4
G38.0	1746.9	1740.1	1730.7	1725.0	1716.6	1713.1	1709.3	1707.9	1706.5	1710.0
G39.0	1713.9	1708.6	1699.1	1691.5	1684.4	1679.9	1675.8	1672.5	1672.1	1674.8
G40.0	1681.0	1673.3	1664.0	1659.3	1649.9	1645.8	1641.3	1638.7	1640.3	1640.8
G41.0	1647.1	1641.0	1630.8	1625.6	1616.2	1611.7	1608.1	1605.1	1604.3	1607.3
G42.0	1614.0	1607.2	1597.2	1590.1	1580.9	1577.0	1572.2	1569.1	1569.6	1571.2
G43.0	1580.1	1572.9	1563.0	1555.4	1547.5	1543.4	1537.4	1535.3	1535.4	1536.4
G44.0	1544.9	1538.3	1527.3	1521.1	1510.9	1506.3	1502.2	1499.6	1499.3	1501.5
G45.0	1511.2	1504.6	1493.2	1484.8	1475.8	1471.8	1466.7	1464.7	1465.2	1466.2
G46.0	1476.1	1467.9	1457.4	1449.8	1441.8	1436.6	1431.7	1429.1	1429.2	1430.7
G47.0	1441.2	1434.1	1423.3	1415.6	1406.4	1403.3	1397.2	1394.7	1393.5	1395.9
G48.0	1405.6	1397.4	1387.7	1380.0	1369.6	1364.4	1360.8	1356.4	1358.1	1358.5
G49.0	1371.0	1362.0	1350.8	1343.0	1334.1	1329.8	1322.8	1321.3	1321.9	1322.0
G50.0	1333.6	1326.6	1314.8	1307.9	1296.7	1293.4	1288.4	1284.0	1283.5	1286.8
G51.0	1298.9	1290.9	1279.7	1272.0	1260.9	1257.0	1250.2	1247.7	1248.1	1248.9
G52.0	1262.9	1253.5	1241.7	1234.4	1225.3	1220.5	1214.4	1211.7	1212.6	1212.9
G53.0	1225.5	1217.6	1205.4	1198.5	1187.3	1182.3	1177.0	1174.1	1173.7	1175.9
G54.0	1188.9	1180.0	1170.3	1160.5	1150.5	1145.6	1140.5	1137.7	1137.7	1138.4
G55.0	1152.8	1143.8	1131.8	1124.6	1114.5	1109.8	1103.1	1100.9	1100.7	1101.4
G56.0	1116.1	1107.9	1096.7	1086.8	1076.9	1071.6	1067.2	1063.0	1065.0	1065.3
G57.0	1079.4	1071.1	1059.3	1051.6	1039.4	1036.3	1029.7	1026.3	1026.5	1027.4
G58.0	1043.2	1033.3	1021.7	1013.9	1003.2	998.0	991.7	990.3	989.8	990.8
G59.0	1006.3	998.2	986.2	976.7	966.0	960.5	954.7	951.3	951.4	953.6
G60.0	970.8	960.2	948.9	939.5	928.5	923.4	918.1	914.4	914.3	916.4
G61.0	933.9	923.3	911.5	903.4	891.9	886.4	880.1	877.3	878.5	878.1
G62.0	898.7	888.1	875.9	865.8	854.5	848.0	843.8	839.9	840.6	841.2
G63.0	861.8	851.2	839.0	829.5	816.7	812.4	805.3	802.6	802.5	803.6
G64.0	825.1	814.6	801.1	791.5	780.4	774.0	769.6	765.6	764.4	766.5
G65.0	788.5	778.7	764.0	755.9	743.2	737.0	730.3	727.2	726.9	728.8
G66.0	754.3	742.2	728.3	717.5	706.4	700.3	693.4	690.7	690.6	692.2
G67.0	720.1	708.5	692.2	682.6	670.5	663.5	656.8	653.0	652.7	655.1
G68.0	685.8	673.0	656.9	646.7	633.5	626.6	619.3	616.1	615.5	618.2
G69.0	654.0	638.8	621.9	610.7	596.7	590.4	582.7	579.2	579.1	580.1
G70.0	619.7	604.0	587.5	574.8	561.9	552.8	546.6	541.6	541.7	543.2
G71.0	586.7	571.5	553.7	540.8	525.5	517.2	509.8	505.2	504.6	507.3
G72.0	556.1	538.6	520.4	505.8	489.9	480.8	473.0	469.8	468.2	470.8
G73.0	525.4	508.0	488.0	472.1	455.3	446.5	436.7	432.6	431.2	434.1

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 7)

Unit: cd

G\C	C50.0	C55.0	C60.0	C65.0	C70.0	C75.0	C80.0	C85.0	C90.0	C95.0
G74.0	496.8	476.3	456.6	438.7	421.5	410.9	401.2	396.7	396.5	398.6
G75.0	468.4	447.9	424.9	406.6	388.1	377.3	367.1	360.8	360.5	362.6
G76.0	442.1	420.3	396.1	376.5	358.4	343.2	333.6	327.5	326.5	328.8
G77.0	416.0	393.7	368.1	346.4	325.7	311.8	299.3	292.5	291.8	294.4
G78.0	391.6	368.4	341.4	318.9	296.7	279.4	267.1	260.0	258.5	260.5
G79.0	367.8	343.6	315.8	291.5	267.0	249.4	235.6	227.0	226.0	228.4
G80.0	344.8	319.9	292.8	266.1	240.2	220.6	204.9	196.6	193.8	196.5
G81.0	322.7	297.3	268.8	241.9	214.7	192.6	175.6	165.6	163.0	167.5
G82.0	301.9	276.5	248.0	219.8	192.0	167.3	148.4	137.2	134.8	138.8
G83.0	281.6	256.0	227.1	199.6	170.1	143.8	123.4	110.0	106.6	112.3
G84.0	261.9	236.1	207.6	179.5	150.1	123.6	100.9	86.4	82.3	87.6
G85.0	243.6	217.3	189.1	161.1	131.9	104.9	80.7	64.6	59.6	66.1
G86.0	225.4	199.9	171.6	143.4	114.8	87.7	63.5	45.5	40.2	48.1
G87.0	207.4	182.7	154.2	126.8	98.7	72.4	48.7	30.5	23.8	32.3
G88.0	190.5	166.2	138.3	111.3	84.1	58.6	36.5	18.9	12.2	21.3
G89.0	174.1	149.5	122.4	96.3	70.2	46.5	26.0	11.2	5.1	13.1
G90.0	158.3	134.1	108.1	82.9	57.5	35.8	17.9	6.2	2.5	7.4
G91.0	142.5	119.1	93.8	69.2	46.0	26.3	11.1	3.5	2.7	4.3
G92.0	127.8	105.0	80.6	57.4	35.7	17.9	6.2	2.8	2.8	2.8
G93.0	113.0	91.0	67.5	45.9	25.9	11.4	4.0	3.0	3.0	3.1
G94.0	99.4	78.1	55.3	35.5	18.1	7.3	3.3	3.2	3.1	3.1
G95.0	85.6	64.9	43.8	26.4	12.8	4.9	3.2	3.2	3.1	3.3
G96.0	72.4	53.0	34.4	19.9	8.8	3.7	3.5	3.3	3.3	3.3
G97.0	60.3	43.2	27.0	14.6	6.2	3.7	3.6	3.5	3.6	3.7
G98.0	50.3	34.8	20.6	10.5	4.3	3.7	3.7	3.7	3.8	3.7
G99.0	42.1	27.9	15.3	7.3	4.2	3.8	3.8	3.8	4.0	3.8
G100.0	34.2	21.7	11.2	5.2	4.1	4.2	4.1	4.2	4.1	4.1
G101.0	26.9	16.0	7.8	4.4	4.2	4.3	4.2	4.3	4.2	4.3
G102.0	20.7	11.7	5.6	4.4	4.4	4.3	4.3	4.6	4.4	4.4
G103.0	15.3	8.3	4.8	4.6	4.6	4.6	4.6	4.7	4.6	4.6
G104.0	11.2	5.8	4.9	4.8	4.9	4.7	4.8	4.7	4.9	4.7
G105.0	7.8	5.2	4.9	5.1	4.8	5.1	5.1	5.2	5.1	4.9
G106.0	5.7	5.3	5.1	5.3	5.2	5.2	5.2	5.2	5.1	5.1
G107.0	5.7	5.4	5.3	5.4	5.4	5.3	5.3	5.4	5.4	5.4
G108.0	5.7	5.6	5.6	5.4	5.4	5.4	5.4	5.6	5.6	5.6
G109.0	5.8	5.9	5.7	5.7	5.8	5.6	5.6	5.7	5.7	5.8
G110.0	5.9	5.9	5.9	5.8	5.7	5.9	5.9	5.9	5.8	5.9

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 8)

Unit: cd

G\C	C50.0	C55.0	C60.0	C65.0	C70.0	C75.0	C80.0	C85.0	C90.0	C95.0
G111.0	6.2	6.0	6.2	6.2	6.0	6.2	5.9	6.0	6.2	6.2
G112.0	6.4	6.3	6.3	6.3	6.3	6.3	6.2	6.4	6.3	6.3
G113.0	6.5	6.4	6.4	6.4	6.4	6.4	6.5	6.5	6.4	6.4
G114.0	6.8	6.8	6.5	6.5	6.5	6.7	6.5	6.7	6.8	6.5
G115.0	7.0	6.8	6.8	6.8	6.8	6.8	6.8	6.9	6.9	6.7
G116.0	7.0	7.0	6.9	7.0	6.9	6.9	7.0	7.0	7.0	7.0
G117.0	7.3	7.2	7.2	7.2	7.2	7.3	7.3	7.2	7.3	7.3
G118.0	7.4	7.5	7.5	7.4	7.3	7.3	7.3	7.4	7.5	7.5
G119.0	7.8	7.8	7.7	7.7	7.5	7.7	7.5	7.7	7.7	7.7
G120.0	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	7.8	7.8
G121.0	8.1	8.0	8.0	7.8	7.8	7.9	8.0	8.1	8.0	8.0
G122.0	8.3	8.0	8.1	8.0	8.0	8.3	8.3	8.3	8.3	8.3
G123.0	8.5	8.3	8.4	8.3	8.1	8.4	8.4	8.5	8.4	8.4
G124.0	8.6	8.6	8.5	8.4	8.5	8.5	8.5	8.8	8.6	8.6
G125.0	8.8	8.8	8.8	8.6	8.6	8.8	8.6	8.9	8.8	8.8
G126.0	9.0	9.0	8.8	8.8	8.9	9.0	8.9	9.1	8.9	9.0
G127.0	9.3	9.3	9.0	9.0	9.0	9.1	9.1	9.1	9.1	9.1
G128.0	9.4	9.3	9.3	9.1	9.1	9.4	9.4	9.5	9.4	9.3
G129.0	9.5	9.5	9.4	9.4	9.4	9.4	9.6	9.5	9.5	9.6
G130.0	9.8	9.8	9.8	9.6	9.5	9.6	9.6	9.8	9.8	9.6
G131.0	9.9	9.9	9.9	9.8	9.8	9.9	9.8	10.0	10.0	9.9
G132.0	10.1	10.1	10.0	9.8	9.9	10.1	10.1	10.2	10.1	10.1
G133.0	10.2	10.2	10.1	10.1	10.0	10.2	10.1	10.4	10.4	10.2
G134.0	10.5	10.5	10.4	10.4	10.2	10.2	10.5	10.5	10.5	10.6
G135.0	10.5	10.5	10.5	10.4	10.5	10.5	10.7	10.7	10.6	10.6
G136.0	10.9	10.6	10.6	10.7	10.7	10.7	10.9	11.0	11.0	10.9
G137.0	10.9	10.9	10.7	10.9	10.9	11.0	11.0	11.0	11.1	11.0
G138.0	11.0	11.0	11.0	11.1	11.0	11.2	11.2	11.2	11.4	11.2
G139.0	11.1	11.2	11.2	11.2	11.4	11.2	11.4	11.4	11.4	11.4
G140.0	11.4	11.4	11.4	11.4	11.5	11.6	11.5	11.7	11.6	11.6
G141.0	11.5	11.5	11.6	11.6	11.5	11.8	11.6	11.7	11.7	11.7
G142.0	11.8	11.7	11.6	11.6	11.7	12.0	11.8	11.8	12.0	12.0
G143.0	12.0	11.8	11.8	11.8	12.1	12.1	12.1	12.0	12.2	12.1
G144.0	12.1	12.1	12.0	12.1	12.1	12.3	12.1	12.2	12.2	12.3
G145.0	12.2	12.3	12.2	12.2	12.3	12.3	12.3	12.5	12.6	12.5
G146.0	12.5	12.3	12.3	12.5	12.6	12.6	12.6	12.5	12.7	12.6
G147.0	12.6	12.6	12.6	12.6	12.6	12.7	12.8	12.8	12.7	12.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 9)

Unit: cd

G\C	C50.0	C55.0	C60.0	C65.0	C70.0	C75.0	C80.0	C85.0	C90.0	C95.0
G148.0	12.7	12.8	12.8	12.9	12.9	12.8	12.8	12.8	12.9	12.9
G149.0	12.8	13.1	13.1	12.9	12.9	12.9	13.1	13.1	13.1	12.9
G150.0	13.1	13.2	13.1	13.2	13.2	13.2	13.2	13.2	13.1	13.2
G151.0	13.3	13.3	13.2	13.4	13.3	13.3	13.3	13.2	13.4	13.4
G152.0	13.4	13.4	13.4	13.4	13.6	13.4	13.4	13.6	13.6	13.6
G153.0	13.4	13.7	13.6	13.7	13.7	13.7	13.7	13.6	13.6	13.6
G154.0	13.7	13.7	13.7	13.8	13.8	13.8	13.7	13.7	13.8	13.8
G155.0	13.8	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.8	13.8
G156.0	14.1	13.9	14.2	14.1	14.1	13.9	14.1	13.9	14.1	13.9
G157.0	14.2	14.1	14.2	14.3	14.2	14.2	14.1	14.2	14.1	14.2
G158.0	14.2	14.3	14.3	14.4	14.3	14.3	14.3	14.3	14.3	14.2
G159.0	14.3	14.6	14.4	14.4	14.4	14.4	14.3	14.4	14.4	14.3
G160.0	14.4	14.6	14.4	14.7	14.6	14.6	14.4	14.6	14.4	14.4
G161.0	14.6	14.7	14.8	14.7	14.7	14.7	14.7	14.6	14.6	14.6
G162.0	14.8	14.8	14.9	14.9	14.9	14.8	14.8	14.8	14.7	14.6
G163.0	14.8	15.1	14.8	14.9	15.1	14.9	14.9	14.9	14.8	14.8
G164.0	15.1	15.1	15.1	15.1	15.1	15.1	14.9	15.1	15.1	14.9
G165.0	15.2	15.2	15.1	15.2	15.2	15.3	15.2	15.1	15.1	15.1
G166.0	15.3	15.3	15.2	15.2	15.2	15.3	15.2	15.3	15.1	15.2
G167.0	15.2	15.4	15.2	15.3	15.3	15.3	15.4	15.3	15.2	15.2
G168.0	15.3	15.4	15.3	15.4	15.5	15.4	15.5	15.4	15.3	15.3
G169.0	15.5	15.4	15.4	15.5	15.4	15.5	15.5	15.4	15.4	15.4
G170.0	15.7	15.7	15.4	15.7	15.5	15.7	15.5	15.7	15.5	15.4
G171.0	15.8	15.7	15.7	15.7	15.5	15.8	15.7	15.7	15.4	15.5
G172.0	15.7	15.7	15.5	15.7	15.8	15.8	15.7	15.8	15.5	15.7
G173.0	15.9	15.8	15.8	15.8	15.8	15.9	15.9	15.9	15.8	15.7
G174.0	15.8	16.0	15.9	15.9	15.8	15.9	15.8	15.9	15.8	15.7
G175.0	15.9	15.9	15.9	15.9	15.8	15.9	15.8	15.9	15.9	15.8
G176.0	15.9	15.9	15.9	15.9	15.9	15.9	16.0	15.9	15.9	15.9
G177.0	16.2	16.2	16.0	15.9	15.9	16.0	16.0	16.0	16.0	15.8
G178.0	16.0	16.0	15.9	15.9	15.9	16.2	16.0	16.2	16.0	15.8
G179.0	16.2	16.0	16.0	16.0	15.9	16.0	16.0	16.0	16.2	15.9
G180.0	16.2	16.2	16.0	15.9	16.2	16.0	16.2	16.2	16.2	15.9

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 10)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G0.0	2462.1	2461.5	2461.9	2462.8	2463.1	2463.1	2462.0	2461.0	2462.4	2461.0
G1.0	2460.6	2459.7	2459.5	2460.4	2461.3	2459.5	2461.0	2460.2	2461.0	2460.2
G2.0	2458.2	2458.7	2458.1	2458.9	2459.3	2458.1	2459.5	2457.6	2458.6	2459.5
G3.0	2452.9	2454.0	2453.5	2454.0	2454.7	2453.6	2455.2	2453.9	2456.5	2454.9
G4.0	2448.7	2449.2	2448.6	2450.8	2450.2	2449.9	2452.3	2451.8	2451.9	2452.3
G5.0	2442.3	2442.4	2443.1	2444.7	2444.9	2445.0	2444.5	2444.6	2446.7	2445.6
G6.0	2435.9	2435.9	2435.6	2437.2	2436.0	2436.7	2437.9	2437.8	2439.7	2439.6
G7.0	2427.5	2428.1	2427.6	2429.7	2429.9	2429.7	2432.1	2432.1	2432.4	2431.0
G8.0	2416.6	2418.0	2418.2	2418.7	2418.9	2419.9	2421.7	2421.6	2425.0	2423.9
G9.0	2407.2	2408.1	2408.0	2408.7	2409.8	2410.2	2413.6	2413.3	2415.8	2415.8
G10.0	2394.3	2397.1	2396.8	2399.0	2401.8	2400.8	2401.1	2401.9	2404.3	2405.4
G11.0	2382.4	2383.1	2382.9	2384.9	2386.4	2387.9	2389.7	2390.6	2393.7	2393.1
G12.0	2367.6	2369.9	2369.9	2372.6	2373.3	2374.9	2379.0	2380.3	2381.1	2382.4
G13.0	2353.8	2354.4	2357.0	2357.9	2359.7	2361.1	2363.7	2363.9	2368.6	2369.2
G14.0	2338.1	2338.4	2338.9	2341.9	2343.8	2346.1	2349.0	2350.2	2353.2	2355.2
G15.0	2320.3	2323.2	2324.5	2326.9	2328.3	2330.3	2334.6	2335.4	2338.8	2341.9
G16.0	2304.4	2304.0	2305.3	2308.3	2310.6	2312.5	2316.3	2318.5	2322.5	2323.2
G17.0	2283.1	2285.8	2286.8	2289.8	2293.6	2295.1	2301.3	2301.9	2305.7	2308.5
G18.0	2263.8	2267.9	2269.4	2272.0	2274.7	2277.2	2281.8	2283.0	2288.2	2290.9
G19.0	2245.0	2246.0	2248.6	2252.0	2256.2	2257.1	2261.1	2263.9	2269.8	2272.4
G20.0	2222.2	2224.4	2226.4	2229.6	2232.3	2237.1	2243.3	2244.3	2249.9	2252.5
G21.0	2200.8	2203.1	2206.0	2208.5	2212.4	2216.6	2220.9	2225.8	2230.7	2233.7
G22.0	2176.4	2179.6	2182.1	2185.2	2189.4	2192.9	2199.9	2202.2	2208.1	2212.3
G23.0	2153.6	2156.1	2157.5	2162.2	2165.9	2170.5	2177.4	2180.4	2186.0	2190.4
G24.0	2128.4	2129.9	2134.8	2138.3	2142.6	2147.2	2153.2	2155.7	2165.1	2167.0
G25.0	2101.4	2104.7	2108.7	2113.1	2118.3	2122.8	2130.0	2131.9	2140.5	2144.0
G26.0	2075.4	2080.6	2081.8	2087.0	2091.9	2097.5	2105.2	2109.8	2116.8	2122.3
G27.0	2049.2	2052.7	2055.4	2060.0	2067.1	2071.2	2078.6	2084.8	2091.8	2095.7
G28.0	2020.6	2023.9	2026.7	2032.9	2038.4	2044.2	2053.6	2057.0	2066.0	2069.9
G29.0	1992.4	1996.9	1999.6	2005.9	2010.1	2018.6	2026.0	2031.6	2039.8	2046.0
G30.0	1963.7	1967.4	1970.6	1975.9	1983.2	1988.8	1998.0	2003.2	2012.8	2016.7
G31.0	1933.6	1937.9	1941.5	1947.6	1954.8	1961.0	1970.9	1976.2	1984.9	1990.9
G32.0	1903.7	1909.8	1912.4	1919.1	1924.6	1932.7	1941.9	1948.7	1957.1	1963.7
G33.0	1873.4	1878.0	1881.8	1889.0	1895.5	1903.7	1911.9	1918.3	1928.2	1934.0
G34.0	1841.4	1847.0	1850.4	1858.0	1867.3	1871.8	1883.4	1888.4	1899.7	1905.5
G35.0	1811.0	1816.3	1819.3	1826.7	1834.8	1842.8	1852.8	1858.9	1869.1	1876.8
G36.0	1776.8	1782.3	1787.3	1793.7	1801.5	1810.1	1820.6	1828.7	1838.6	1845.2

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 11)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G37.0	1744.6	1749.8	1754.5	1762.3	1770.9	1778.2	1789.4	1796.9	1806.8	1815.8
G38.0	1711.9	1717.4	1721.8	1729.3	1736.3	1747.1	1757.6	1764.9	1776.7	1784.8
G39.0	1676.8	1683.9	1688.9	1695.7	1704.5	1713.9	1725.4	1733.5	1744.1	1752.9
G40.0	1643.8	1649.3	1654.7	1662.2	1670.7	1680.6	1693.7	1699.2	1711.2	1720.8
G41.0	1609.9	1616.1	1621.6	1629.2	1637.4	1648.0	1658.9	1667.5	1680.1	1688.4
G42.0	1575.1	1580.7	1585.6	1594.3	1604.3	1613.4	1625.8	1634.8	1645.8	1655.3
G43.0	1540.3	1545.3	1552.8	1559.6	1570.4	1579.2	1591.4	1600.7	1612.1	1622.1
G44.0	1506.2	1510.0	1516.2	1525.3	1533.9	1545.9	1555.9	1566.6	1578.0	1588.2
G45.0	1469.2	1475.0	1481.9	1490.3	1498.8	1509.9	1522.8	1532.7	1543.7	1555.3
G46.0	1434.4	1439.6	1445.6	1454.8	1464.0	1475.3	1487.9	1496.7	1509.8	1520.7
G47.0	1399.1	1405.1	1412.2	1420.2	1428.6	1441.4	1453.4	1462.3	1476.1	1485.9
G48.0	1362.4	1369.0	1375.2	1384.9	1392.9	1405.0	1418.3	1428.3	1440.1	1451.2
G49.0	1326.8	1332.5	1338.0	1346.7	1358.9	1368.1	1383.8	1392.4	1406.5	1415.4
G50.0	1289.2	1297.2	1301.8	1311.4	1321.1	1333.2	1346.3	1355.9	1371.3	1380.7
G51.0	1252.9	1259.8	1266.5	1274.6	1284.8	1296.4	1311.5	1320.9	1335.1	1345.7
G52.0	1217.4	1223.8	1230.3	1238.1	1249.4	1260.9	1273.5	1283.6	1297.8	1309.5
G53.0	1178.6	1187.4	1191.5	1202.1	1211.6	1223.9	1237.4	1248.3	1261.9	1273.1
G54.0	1142.4	1148.9	1156.4	1165.1	1175.8	1187.3	1201.6	1212.4	1226.8	1238.7
G55.0	1106.0	1112.6	1119.8	1127.8	1138.3	1151.1	1165.4	1176.3	1189.5	1200.7
G56.0	1068.6	1076.4	1081.3	1091.2	1101.9	1114.0	1128.4	1139.4	1153.6	1164.4
G57.0	1031.9	1039.5	1045.2	1054.3	1063.9	1077.0	1091.8	1102.5	1117.3	1129.5
G58.0	995.8	1001.7	1008.5	1017.5	1028.4	1040.3	1054.0	1066.7	1080.6	1092.4
G59.0	956.8	964.5	970.4	980.4	991.5	1003.7	1018.4	1029.0	1045.3	1056.0
G60.0	919.9	926.3	934.0	944.1	954.6	966.5	981.5	993.5	1008.1	1020.6
G61.0	882.3	889.8	895.1	904.8	917.1	930.5	945.2	956.7	972.9	983.6
G62.0	845.2	853.0	859.2	869.6	879.6	892.5	908.7	920.9	936.6	949.5
G63.0	807.4	815.3	820.6	831.6	844.2	857.1	872.4	884.8	900.3	913.9
G64.0	769.8	777.2	785.0	795.2	806.9	820.4	836.7	849.4	865.7	879.5
G65.0	733.2	740.7	746.7	758.7	769.2	783.5	799.8	813.8	831.6	845.0
G66.0	695.9	702.8	710.2	721.4	734.2	748.7	765.0	779.5	796.6	811.1
G67.0	658.8	667.3	674.3	685.4	698.0	713.4	730.1	745.3	763.5	778.3
G68.0	622.3	629.4	636.8	649.3	661.9	677.9	696.4	711.9	730.1	745.9
G69.0	585.0	593.6	600.8	612.4	626.9	643.1	662.2	679.4	697.3	713.9
G70.0	547.6	556.6	564.9	577.1	592.9	610.4	629.4	646.3	666.7	683.5
G71.0	511.6	520.6	528.8	542.8	559.6	576.2	597.5	614.4	636.0	653.5
G72.0	475.3	485.2	494.7	509.4	525.4	544.9	565.0	585.3	606.3	624.2
G73.0	439.7	448.9	460.3	474.2	491.5	512.0	533.2	555.3	577.5	596.2

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 12)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G74.0	404.8	414.4	425.9	441.8	460.8	482.5	505.4	526.9	549.3	569.6
G75.0	369.1	380.0	392.2	409.9	430.0	453.3	477.5	499.6	523.0	542.9
G76.0	335.3	347.4	361.1	379.5	402.2	426.1	451.5	474.1	497.4	518.3
G77.0	301.8	314.7	330.1	349.6	372.9	398.6	425.4	448.9	473.6	493.8
G78.0	268.9	282.6	299.9	322.0	347.4	373.2	400.3	424.9	448.9	470.0
G79.0	237.7	253.8	271.5	294.6	321.2	349.1	377.4	400.6	425.7	447.0
G80.0	206.9	224.2	244.5	270.0	297.6	326.1	353.6	379.2	403.6	425.0
G81.0	178.4	196.6	219.1	246.0	275.1	303.6	331.9	356.9	381.8	403.0
G82.0	151.5	171.7	196.5	224.3	253.3	282.4	311.0	336.2	361.0	382.4
G83.0	126.2	148.4	174.8	204.2	232.5	262.0	290.3	315.6	340.5	361.8
G84.0	104.2	128.3	155.2	184.2	213.7	242.8	271.2	296.2	321.1	342.6
G85.0	83.9	109.3	137.1	166.2	195.4	224.4	252.8	277.5	302.4	323.0
G86.0	67.1	92.7	119.9	148.9	177.6	206.3	234.3	259.2	283.7	305.7
G87.0	52.3	77.0	103.9	132.1	160.6	189.1	216.5	241.6	265.2	286.3
G88.0	40.1	63.4	89.4	116.5	144.3	172.3	199.4	224.2	248.1	268.8
G89.0	29.4	51.0	75.1	101.5	128.8	156.3	182.8	206.8	230.6	251.4
G90.0	20.5	39.7	62.4	87.7	114.0	140.9	167.2	191.1	214.3	234.4
G91.0	13.6	30.1	50.8	74.6	100.1	126.1	151.9	175.2	198.1	218.1
G92.0	8.5	22.1	40.5	63.0	87.3	112.1	136.9	159.9	182.3	202.3
G93.0	5.2	15.3	31.2	51.4	74.3	98.3	122.8	145.1	167.5	186.5
G94.0	3.8	9.9	23.2	41.5	62.5	85.5	109.1	130.9	152.5	171.4
G95.0	3.5	6.7	16.5	32.6	52.2	73.8	96.0	116.8	137.8	156.6
G96.0	3.6	4.8	11.6	24.3	41.9	62.2	83.9	104.0	124.1	142.5
G97.0	3.7	3.8	8.1	18.0	32.9	51.6	71.4	91.3	110.5	128.2
G98.0	3.7	3.8	5.8	13.2	25.4	41.6	60.5	78.7	97.6	114.8
G99.0	4.0	4.0	4.4	9.6	19.4	33.4	49.8	67.4	85.1	101.5
G100.0	4.1	4.2	4.2	6.8	14.4	26.3	41.0	56.5	73.5	89.2
G101.0	4.2	4.3	4.2	4.8	10.6	20.4	33.1	47.0	62.2	77.0
G102.0	4.3	4.3	4.4	4.7	7.4	15.2	26.3	38.7	52.7	66.0
G103.0	4.6	4.4	4.7	4.7	5.2	11.1	20.2	31.5	43.7	56.0
G104.0	4.7	4.7	4.7	4.9	5.1	7.8	15.7	25.0	36.2	47.3
G105.0	5.1	4.9	4.9	4.9	5.1	5.7	11.1	19.3	29.0	39.1
G106.0	5.2	5.1	5.3	5.3	5.2	5.3	7.8	14.3	22.8	31.7
G107.0	5.3	5.3	5.3	5.4	5.4	5.4	5.9	10.1	17.1	25.4
G108.0	5.6	5.4	5.4	5.6	5.4	5.7	5.8	7.0	12.6	19.1
G109.0	5.7	5.7	5.7	5.7	5.8	5.9	5.8	6.2	8.6	14.1
G110.0	5.8	5.8	6.0	5.8	6.0	5.8	6.2	6.0	6.3	9.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 13)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G111.0	6.2	5.9	6.0	5.9	6.2	6.2	6.2	6.3	6.4	6.8
G112.0	6.3	6.2	6.3	6.2	6.3	6.3	6.3	6.4	6.4	6.7
G113.0	6.4	6.3	6.4	6.5	6.5	6.5	6.4	6.4	6.7	6.4
G114.0	6.7	6.7	6.5	6.7	6.5	6.7	6.7	6.7	6.7	6.7
G115.0	6.8	6.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8
G116.0	7.0	7.0	6.9	6.9	7.0	7.0	6.9	7.0	7.0	7.0
G117.0	7.3	7.2	7.0	7.2	7.3	7.0	7.3	7.3	7.2	7.2
G118.0	7.4	7.4	7.3	7.3	7.3	7.4	7.2	7.3	7.4	7.3
G119.0	7.7	7.5	7.4	7.4	7.5	7.5	7.5	7.7	7.5	7.4
G120.0	7.8	7.7	7.8	7.7	7.7	7.8	7.8	7.8	7.8	7.8
G121.0	7.9	8.0	7.8	7.9	7.9	7.9	8.0	7.9	7.8	7.9
G122.0	8.1	8.0	7.9	8.0	8.0	8.0	8.0	8.1	8.0	8.0
G123.0	8.4	8.3	8.3	8.1	8.3	8.3	8.1	8.1	8.3	8.1
G124.0	8.6	8.4	8.4	8.3	8.4	8.5	8.5	8.5	8.4	8.4
G125.0	8.6	8.8	8.6	8.5	8.5	8.5	8.5	8.5	8.6	8.5
G126.0	9.0	8.6	8.8	8.8	8.8	8.9	8.8	8.9	8.6	8.8
G127.0	9.0	9.0	9.0	9.0	9.0	9.0	8.9	9.0	8.8	8.9
G128.0	9.4	9.1	9.0	9.1	9.1	9.0	9.0	9.3	9.0	9.1
G129.0	9.5	9.4	9.3	9.4	9.3	9.4	9.1	9.4	9.1	9.1
G130.0	9.8	9.5	9.6	9.5	9.4	9.4	9.4	9.4	9.4	9.5
G131.0	9.9	9.6	9.8	9.6	9.6	9.6	9.6	9.8	9.6	9.6
G132.0	10.0	9.9	9.8	9.8	9.8	9.8	9.6	9.8	9.6	9.8
G133.0	10.4	10.1	10.0	10.0	10.0	10.0	9.9	10.0	9.9	9.9
G134.0	10.5	10.2	10.2	10.2	10.1	10.2	10.1	10.1	10.0	10.1
G135.0	10.7	10.6	10.5	10.2	10.4	10.2	10.2	10.2	10.1	10.2
G136.0	10.7	10.9	10.5	10.5	10.6	10.5	10.4	10.4	10.2	10.5
G137.0	11.0	10.9	10.9	10.7	10.6	10.6	10.6	10.5	10.5	10.6
G138.0	11.2	11.0	11.0	10.9	10.9	10.9	10.7	10.9	10.6	10.6
G139.0	11.5	11.4	11.1	11.0	11.0	11.0	11.0	11.0	10.9	10.9
G140.0	11.5	11.4	11.4	11.4	11.2	11.1	11.1	11.0	11.0	11.0
G141.0	11.6	11.7	11.6	11.4	11.4	11.2	11.2	11.2	11.2	11.2
G142.0	12.1	11.7	11.8	11.6	11.6	11.5	11.4	11.4	11.4	11.2
G143.0	12.1	12.0	11.8	11.8	11.7	11.5	11.5	11.6	11.6	11.4
G144.0	12.2	12.1	12.1	11.8	11.8	11.7	11.7	11.6	11.6	11.7
G145.0	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.0	11.8	11.8
G146.0	12.5	12.3	12.5	12.2	12.1	12.2	12.0	12.1	12.0	12.0
G147.0	12.6	12.5	12.5	12.5	12.3	12.3	12.2	12.3	12.0	12.2

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 14)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G148.0	12.8	12.7	12.8	12.6	12.5	12.5	12.3	12.3	12.3	12.3
G149.0	12.9	12.8	12.8	12.7	12.8	12.6	12.6	12.6	12.3	12.6
G150.0	13.2	13.1	13.2	12.9	12.8	12.8	12.8	12.7	12.6	12.6
G151.0	13.2	13.2	13.2	13.1	13.1	13.1	12.8	12.9	12.8	12.8
G152.0	13.3	13.3	13.4	13.2	12.9	13.2	13.2	13.1	12.9	12.8
G153.0	13.6	13.4	13.4	13.3	13.3	13.3	13.2	13.1	13.1	13.1
G154.0	13.8	13.6	13.7	13.6	13.4	13.4	13.3	13.3	13.2	13.1
G155.0	13.8	13.8	13.8	13.8	13.7	13.7	13.6	13.6	13.3	13.4
G156.0	13.8	13.9	14.1	13.9	13.8	13.6	13.6	13.7	13.6	13.4
G157.0	14.2	14.1	14.1	14.1	13.8	13.9	13.8	13.7	13.7	13.7
G158.0	14.3	14.2	14.1	14.1	14.1	14.1	14.1	14.1	13.9	13.7
G159.0	14.2	14.2	14.2	14.2	14.3	14.2	14.2	14.1	14.1	14.1
G160.0	14.6	14.4	14.4	14.3	14.4	14.3	14.2	14.3	14.2	14.2
G161.0	14.4	14.4	14.6	14.4	14.4	14.6	14.4	14.3	14.3	14.2
G162.0	14.6	14.6	14.7	14.4	14.6	14.6	14.6	14.4	14.4	14.4
G163.0	14.7	14.8	14.7	14.7	14.6	14.8	14.7	14.7	14.7	14.7
G164.0	14.9	14.7	14.9	14.8	14.8	14.8	14.8	14.7	14.8	14.7
G165.0	14.9	14.9	14.9	14.8	14.8	14.9	14.9	14.9	14.9	14.9
G166.0	15.1	14.9	14.9	15.1	15.1	15.2	14.9	14.9	15.1	14.9
G167.0	15.2	15.2	15.1	15.1	15.1	15.1	15.1	15.1	15.2	15.1
G168.0	15.3	15.3	15.2	15.2	15.1	15.2	15.3	15.3	15.2	15.3
G169.0	15.4	15.2	15.3	15.2	15.2	15.4	15.3	15.3	15.3	15.3
G170.0	15.4	15.4	15.3	15.3	15.3	15.3	15.4	15.3	15.4	15.4
G171.0	15.4	15.3	15.4	15.4	15.5	15.5	15.4	15.5	15.4	15.4
G172.0	15.5	15.4	15.4	15.5	15.4	15.4	15.4	15.4	15.4	15.4
G173.0	15.7	15.5	15.4	15.7	15.7	15.7	15.4	15.4	15.5	15.5
G174.0	15.8	15.5	15.7	15.7	15.5	15.7	15.5	15.7	15.8	15.7
G175.0	15.7	15.8	15.8	15.5	15.7	15.8	15.5	15.8	15.8	15.8
G176.0	15.8	15.8	15.8	15.7	15.8	15.8	15.8	15.8	15.8	15.7
G177.0	15.8	15.7	15.7	15.8	15.8	15.8	15.8	15.9	15.9	15.8
G178.0	15.9	15.8	15.8	15.9	15.9	15.8	15.9	15.9	15.8	15.8
G179.0	15.8	15.9	15.8	15.8	15.8	15.8	15.9	15.9	15.8	15.8
G180.0	15.9	15.8	15.8	15.8	15.9	15.9	15.9	15.9	15.8	15.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 15)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G0.0	2463.4	2461.3	2460.2	2460.5	2462.4	2460.9	2464.4	2463.7	2462.0	2461.3
G1.0	2460.2	2458.9	2458.3	2458.8	2457.8	2458.7	2463.1	2462.5	2462.6	2461.9
G2.0	2459.3	2456.9	2458.7	2458.9	2458.6	2457.8	2463.7	2462.4	2461.6	2460.4
G3.0	2455.6	2455.1	2454.9	2454.7	2454.9	2454.6	2460.0	2461.0	2461.3	2459.8
G4.0	2451.0	2450.3	2451.1	2450.5	2452.6	2450.9	2458.9	2457.1	2456.5	2455.6
G5.0	2445.9	2446.0	2446.5	2446.0	2447.8	2447.7	2456.2	2454.2	2453.3	2454.2
G6.0	2440.3	2440.2	2439.2	2440.7	2441.6	2440.7	2449.4	2449.1	2448.7	2448.8
G7.0	2434.5	2432.6	2434.3	2434.8	2435.7	2434.8	2444.1	2444.5	2442.1	2442.6
G8.0	2425.7	2426.1	2424.8	2426.0	2426.7	2426.9	2436.8	2437.3	2437.0	2436.1
G9.0	2416.6	2417.1	2417.4	2418.2	2418.6	2418.8	2430.4	2428.8	2428.3	2428.7
G10.0	2407.1	2406.7	2407.7	2409.3	2410.1	2409.3	2421.3	2420.3	2420.9	2419.9
G11.0	2395.4	2398.2	2396.6	2398.9	2399.0	2398.6	2411.8	2411.1	2410.6	2409.8
G12.0	2383.7	2384.8	2386.6	2388.1	2388.5	2387.6	2402.2	2400.2	2401.4	2401.1
G13.0	2370.2	2371.9	2372.6	2374.9	2377.3	2375.2	2390.0	2390.1	2388.1	2388.1
G14.0	2356.3	2358.0	2360.0	2361.8	2362.8	2361.8	2378.9	2377.1	2377.0	2376.1
G15.0	2343.3	2343.7	2346.8	2346.9	2349.8	2348.6	2365.2	2364.1	2362.7	2363.8
G16.0	2326.7	2328.5	2330.8	2332.1	2333.3	2334.2	2350.5	2351.7	2349.1	2347.9
G17.0	2308.3	2312.2	2315.3	2317.9	2318.3	2318.4	2336.2	2334.8	2333.8	2335.3
G18.0	2294.2	2295.3	2297.8	2300.5	2303.1	2303.2	2318.8	2320.0	2318.5	2318.3
G19.0	2275.1	2278.7	2280.2	2283.0	2285.6	2285.1	2304.4	2302.5	2301.1	2301.5
G20.0	2257.0	2258.8	2262.9	2265.7	2266.1	2267.0	2284.7	2285.2	2283.3	2283.3
G21.0	2237.6	2239.6	2243.0	2245.3	2249.0	2249.4	2268.3	2266.8	2265.6	2266.1
G22.0	2216.5	2219.2	2221.8	2226.9	2227.0	2228.2	2248.0	2246.6	2245.4	2244.5
G23.0	2195.7	2197.6	2202.7	2205.2	2207.3	2209.1	2227.9	2227.1	2225.5	2225.5
G24.0	2172.7	2176.7	2179.6	2183.4	2187.8	2188.0	2206.6	2205.8	2204.1	2203.9
G25.0	2150.3	2155.6	2158.4	2162.6	2164.6	2165.9	2184.6	2184.6	2183.4	2181.4
G26.0	2127.3	2130.2	2134.4	2138.8	2145.3	2143.4	2164.0	2161.6	2160.6	2160.3
G27.0	2102.5	2106.8	2110.1	2115.0	2119.3	2120.9	2139.9	2139.9	2137.3	2136.8
G28.0	2078.2	2081.8	2087.0	2091.4	2094.3	2095.4	2116.2	2115.4	2112.8	2111.5
G29.0	2052.8	2056.5	2061.2	2069.2	2069.6	2071.3	2089.8	2090.7	2087.4	2086.4
G30.0	2025.9	2030.1	2034.3	2040.8	2043.6	2045.4	2065.1	2065.0	2063.5	2062.2
G31.0	1998.7	2004.7	2009.9	2013.7	2018.8	2020.0	2038.5	2038.6	2036.0	2034.3
G32.0	1972.1	1976.1	1982.0	1987.7	1991.0	1993.5	2012.1	2011.0	2009.8	2008.6
G33.0	1942.9	1949.2	1955.3	1960.9	1965.2	1965.8	1985.1	1984.7	1980.8	1979.9
G34.0	1915.0	1921.5	1926.6	1932.8	1936.6	1937.5	1956.6	1955.6	1953.9	1951.4
G35.0	1886.3	1892.4	1897.7	1903.3	1908.1	1910.8	1927.7	1928.0	1923.2	1923.9
G36.0	1855.2	1861.7	1867.6	1874.2	1879.3	1879.7	1897.6	1897.2	1896.4	1893.7

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 16)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G37.0	1824.0	1832.0	1839.1	1844.2	1849.3	1851.1	1869.6	1869.2	1865.3	1864.2
G38.0	1795.2	1799.9	1807.9	1814.8	1818.2	1822.0	1838.6	1839.1	1835.2	1832.7
G39.0	1762.5	1770.2	1776.6	1783.6	1788.7	1793.1	1808.4	1806.3	1805.2	1802.6
G40.0	1730.1	1738.5	1746.6	1751.8	1756.8	1760.2	1775.1	1776.7	1772.5	1770.5
G41.0	1702.2	1705.2	1713.2	1720.7	1724.8	1729.3	1743.5	1743.2	1741.1	1738.8
G42.0	1664.7	1673.6	1680.7	1687.9	1693.9	1695.7	1711.9	1711.2	1706.9	1706.9
G43.0	1632.9	1642.0	1649.5	1655.7	1661.4	1663.7	1677.4	1677.2	1675.1	1671.2
G44.0	1600.2	1606.1	1614.1	1622.5	1627.7	1630.9	1646.3	1644.5	1640.5	1638.8
G45.0	1564.2	1573.9	1581.3	1588.2	1595.9	1597.3	1611.4	1609.3	1608.6	1604.0
G46.0	1531.1	1539.5	1549.0	1555.8	1562.3	1565.0	1577.7	1576.6	1572.8	1571.2
G47.0	1497.7	1506.3	1516.2	1524.1	1528.1	1532.2	1542.2	1542.1	1539.1	1534.7
G48.0	1462.1	1471.8	1479.7	1487.7	1493.8	1496.3	1507.8	1506.7	1503.3	1500.5
G49.0	1427.1	1436.1	1446.3	1453.3	1459.3	1462.9	1474.1	1470.9	1469.0	1465.1
G50.0	1392.2	1401.1	1410.3	1418.3	1424.6	1427.6	1437.7	1436.0	1433.6	1430.6
G51.0	1356.7	1366.2	1375.0	1383.2	1389.1	1393.4	1402.8	1402.1	1397.7	1395.9
G52.0	1320.0	1331.0	1340.4	1348.8	1354.7	1357.5	1367.1	1365.3	1362.4	1358.5
G53.0	1285.7	1295.3	1302.9	1313.1	1317.7	1323.0	1331.1	1330.0	1326.2	1323.8
G54.0	1248.8	1259.2	1268.4	1277.6	1283.6	1286.2	1294.6	1294.2	1291.0	1287.2
G55.0	1213.4	1222.7	1233.0	1242.8	1248.3	1252.2	1258.0	1257.2	1253.8	1250.9
G56.0	1178.0	1187.9	1197.8	1205.9	1212.6	1215.7	1223.7	1222.1	1218.1	1214.8
G57.0	1143.0	1152.6	1161.6	1172.0	1177.5	1180.5	1187.2	1185.8	1181.6	1177.9
G58.0	1105.6	1117.7	1127.6	1136.3	1142.4	1147.1	1150.9	1149.9	1146.2	1143.2
G59.0	1070.8	1080.9	1091.7	1100.6	1106.8	1111.7	1114.9	1113.9	1109.4	1105.8
G60.0	1034.9	1045.0	1056.6	1066.0	1072.7	1076.2	1081.1	1079.8	1073.8	1071.4
G61.0	998.9	1011.5	1021.3	1031.7	1038.6	1042.7	1044.8	1043.3	1039.4	1035.2
G62.0	964.1	975.7	987.2	996.2	1003.0	1008.4	1010.5	1009.0	1004.0	1000.3
G63.0	929.8	941.5	952.4	963.4	969.5	973.1	975.2	973.8	968.9	965.1
G64.0	894.5	907.8	918.8	928.3	936.8	940.2	941.5	939.7	934.3	931.3
G65.0	861.7	873.1	885.0	895.4	902.4	906.5	909.1	907.2	902.7	897.9
G66.0	827.3	840.4	853.2	862.0	870.8	875.8	877.6	875.0	869.5	865.7
G67.0	794.6	808.3	820.4	832.8	839.6	843.6	844.3	842.5	838.4	832.7
G68.0	762.8	776.6	789.5	800.9	808.7	813.8	813.5	811.3	805.5	801.0
G69.0	732.2	746.1	759.7	771.5	778.9	783.7	783.1	781.0	776.5	770.4
G70.0	701.3	716.8	730.0	741.2	750.2	754.0	754.1	751.5	745.9	740.3
G71.0	672.2	686.7	701.0	713.4	720.6	725.0	724.8	722.9	718.2	711.8
G72.0	643.0	659.5	672.5	684.3	692.7	698.6	697.3	695.3	689.6	683.9
G73.0	616.1	631.6	645.6	657.9	665.9	669.9	669.1	667.0	662.0	655.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 17)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G74.0	589.1	604.6	619.0	631.4	640.0	644.1	643.1	640.9	636.3	629.7
G75.0	564.0	579.5	593.5	606.0	614.4	619.4	617.1	615.0	610.0	603.4
G76.0	538.5	554.7	569.7	581.0	590.2	594.6	592.0	590.3	584.5	578.7
G77.0	514.4	530.1	545.0	556.9	565.3	570.6	567.8	565.9	560.6	553.7
G78.0	490.5	507.4	521.7	533.6	542.3	546.8	544.7	542.7	536.4	530.6
G79.0	468.4	484.1	499.0	511.1	519.6	523.8	520.7	518.9	513.8	506.0
G80.0	445.4	462.4	477.3	488.9	497.0	501.2	497.9	497.0	491.4	484.7
G81.0	423.0	440.8	455.3	466.7	475.1	479.4	476.2	475.0	469.3	463.0
G82.0	402.4	419.3	434.4	445.5	454.5	458.5	455.1	453.6	447.7	441.3
G83.0	381.9	398.8	413.4	425.0	433.5	437.3	434.6	432.8	427.7	420.9
G84.0	363.1	379.1	393.7	405.4	413.0	417.6	414.1	412.5	407.2	400.9
G85.0	343.3	359.9	374.2	385.0	393.7	398.6	394.5	392.8	388.0	380.6
G86.0	324.8	341.5	355.2	366.5	374.7	378.7	374.8	373.5	368.1	362.2
G87.0	306.2	322.7	335.9	347.6	355.7	359.2	355.5	354.7	349.4	342.5
G88.0	288.3	304.5	318.2	329.4	337.3	341.4	337.5	334.9	331.0	324.1
G89.0	270.7	286.3	300.0	311.0	318.8	323.0	319.1	317.5	312.7	305.8
G90.0	253.6	269.5	282.5	293.7	301.6	304.8	301.0	299.3	294.5	288.2
G91.0	236.9	252.6	265.6	276.2	283.7	288.1	283.7	281.9	277.5	270.7
G92.0	220.3	236.0	249.1	259.6	267.5	271.4	266.5	264.6	260.0	253.4
G93.0	204.7	220.2	232.4	243.0	250.6	254.0	250.2	248.0	243.5	236.9
G94.0	189.5	203.7	216.8	227.2	234.3	238.3	233.4	231.8	227.0	220.6
G95.0	174.1	188.9	201.2	211.3	218.5	222.3	217.7	216.1	211.6	205.0
G96.0	159.4	173.7	185.8	195.8	202.7	206.5	201.8	200.0	195.8	189.1
G97.0	145.1	158.9	170.7	180.4	187.4	191.2	186.6	184.8	180.4	174.4
G98.0	130.9	144.5	155.7	165.9	172.3	176.2	171.6	169.5	165.3	159.0
G99.0	117.2	130.5	141.9	150.6	157.7	161.4	156.7	154.8	150.5	144.6
G100.0	104.5	116.7	127.6	137.1	143.4	146.8	142.0	140.5	136.1	130.3
G101.0	91.5	104.1	114.6	123.5	129.4	133.4	127.9	126.4	122.1	116.6
G102.0	79.7	91.3	101.4	110.3	115.7	119.4	114.8	112.5	108.7	102.9
G103.0	68.6	79.6	89.2	97.3	103.4	106.5	101.5	100.1	96.1	90.7
G104.0	58.7	68.7	77.6	85.3	90.7	93.6	89.1	88.1	84.4	79.4
G105.0	50.0	59.0	67.0	74.1	79.4	82.2	78.3	76.7	73.2	68.7
G106.0	41.7	50.0	57.6	64.4	69.0	71.4	67.8	66.5	63.4	59.1
G107.0	33.9	41.6	49.1	54.9	59.5	62.0	58.3	57.5	54.4	50.2
G108.0	26.9	33.8	40.7	46.3	50.3	52.5	49.3	48.6	45.7	41.7
G109.0	20.7	27.0	32.9	38.1	41.7	44.2	40.7	40.3	37.5	34.3
G110.0	15.3	20.9	26.1	30.6	34.2	36.0	33.3	32.7	30.4	26.9

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

Candlepower Table (Continue 18)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G111.0	10.9	15.3	19.9	23.8	27.0	29.0	26.4	25.7	23.4	21.0
G112.0	7.4	10.7	14.7	18.0	20.7	22.3	20.1	19.5	17.6	15.4
G113.0	6.9	7.3	9.8	12.7	15.1	16.5	14.8	14.3	12.6	11.0
G114.0	6.8	7.0	7.4	8.8	10.4	11.5	10.2	10.0	9.0	8.3
G115.0	6.9	6.9	7.2	7.3	7.7	8.0	8.3	8.1	8.0	7.9
G116.0	7.0	7.2	7.0	7.3	7.4	7.4	8.3	8.1	7.9	7.9
G117.0	7.2	7.3	7.2	7.3	7.4	7.3	8.3	8.3	8.1	8.0
G118.0	7.3	7.4	7.5	7.4	7.4	7.4	8.4	8.1	8.3	8.3
G119.0	7.7	7.7	7.5	7.5	7.5	7.7	8.5	8.5	8.4	8.4
G120.0	7.7	7.7	7.7	7.7	7.8	7.9	8.8	8.5	8.8	8.5
G121.0	7.8	7.8	8.0	8.0	7.9	7.9	8.9	8.8	8.8	8.6
G122.0	8.1	7.9	8.0	8.0	8.0	8.1	9.0	8.9	9.0	9.0
G123.0	8.4	8.1	8.3	8.3	8.4	8.4	9.1	9.1	9.1	9.0
G124.0	8.4	8.4	8.4	8.3	8.5	8.5	9.4	9.4	9.4	9.3
G125.0	8.5	8.5	8.6	8.5	8.5	8.8	9.8	9.5	9.4	9.5
G126.0	8.6	8.6	8.8	8.8	8.9	8.8	9.8	9.6	9.5	9.5
G127.0	8.9	8.9	9.0	8.9	8.9	8.9	9.9	9.9	9.9	9.9
G128.0	9.1	9.0	9.0	9.0	9.0	9.1	10.1	10.0	10.0	9.9
G129.0	9.4	9.1	9.3	9.3	9.4	9.3	10.4	10.2	10.1	10.1
G130.0	9.5	9.5	9.4	9.4	9.4	9.5	10.4	10.2	10.2	10.1
G131.0	9.6	9.5	9.5	9.5	9.6	9.6	10.5	10.5	10.5	10.4
G132.0	9.6	9.6	9.8	9.6	9.8	9.8	10.9	10.6	10.7	10.6
G133.0	9.9	9.9	9.9	9.9	9.8	9.8	10.9	10.7	10.9	10.7
G134.0	10.1	9.9	10.0	9.9	10.0	10.0	10.9	11.1	10.9	10.7
G135.0	10.1	10.1	10.1	10.2	10.1	10.2	11.1	11.0	11.0	11.0
G136.0	10.4	10.4	10.4	10.4	10.2	10.4	11.4	11.2	11.2	11.2
G137.0	10.5	10.5	10.4	10.5	10.5	10.5	11.4	11.2	11.2	11.4
G138.0	10.9	10.7	10.6	10.5	10.7	10.7	11.6	11.6	11.4	11.4
G139.0	10.9	10.7	10.7	10.7	10.7	10.9	11.7	11.6	11.7	11.7
G140.0	11.0	11.0	10.9	11.0	11.0	10.9	11.8	11.7	11.8	11.7
G141.0	11.1	11.0	11.1	11.1	11.0	11.2	12.1	11.8	12.0	11.8
G142.0	11.2	11.4	11.2	11.2	11.2	11.2	12.2	12.1	12.0	12.0
G143.0	11.5	11.4	11.4	11.4	11.4	11.4	12.2	12.2	12.2	12.3
G144.0	11.5	11.5	11.5	11.5	11.5	11.6	12.5	12.5	12.2	12.5
G145.0	11.7	11.6	11.7	11.7	11.7	11.6	12.6	12.6	12.5	12.5
G146.0	12.0	11.8	11.7	11.8	11.7	11.8	12.7	12.6	12.7	12.6
G147.0	12.0	12.0	12.0	12.0	12.0	11.8	12.8	12.7	12.8	12.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 19)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G148.0	12.2	12.1	12.1	12.1	12.0	12.0	12.9	12.7	12.8	12.8
G149.0	12.3	12.2	12.1	12.2	12.2	12.1	13.1	13.1	13.1	12.9
G150.0	12.5	12.5	12.3	12.5	12.2	12.3	13.2	13.1	13.1	13.2
G151.0	12.7	12.5	12.5	12.5	12.5	12.5	13.3	13.2	13.3	13.3
G152.0	12.9	12.7	12.7	12.7	12.7	12.6	13.3	13.3	13.4	13.3
G153.0	13.1	12.9	12.8	12.8	12.7	12.7	13.6	13.4	13.4	13.7
G154.0	13.2	13.1	12.9	12.9	12.8	12.8	13.7	13.6	13.6	13.8
G155.0	13.2	13.3	13.2	13.1	13.1	12.9	13.7	13.7	13.8	13.8
G156.0	13.6	13.4	13.4	13.1	13.1	12.9	13.7	13.8	13.9	13.9
G157.0	13.7	13.6	13.6	13.3	13.4	13.2	13.9	13.9	14.1	14.1
G158.0	13.7	13.8	13.7	13.6	13.6	13.2	14.2	14.1	14.2	14.4
G159.0	13.9	13.9	13.8	13.7	13.7	13.6	14.2	14.3	14.6	14.4
G160.0	14.2	14.1	14.1	13.9	13.9	13.7	14.3	14.4	14.6	14.7
G161.0	14.2	14.3	14.3	14.2	14.1	13.9	14.6	14.6	14.7	14.9
G162.0	14.4	14.4	14.3	14.4	14.2	14.1	14.7	14.9	14.9	14.9
G163.0	14.6	14.7	14.4	14.6	14.6	14.2	14.8	14.9	15.1	14.9
G164.0	14.8	14.8	14.8	14.7	14.6	14.6	15.1	15.1	15.2	15.3
G165.0	14.8	14.9	14.9	14.8	14.7	14.6	15.2	15.2	15.4	15.4
G166.0	14.9	15.1	15.1	14.9	14.9	14.8	15.2	15.4	15.5	15.5
G167.0	15.3	15.2	15.1	15.2	15.2	14.9	15.4	15.5	15.8	15.7
G168.0	15.2	15.3	15.2	15.4	15.3	15.2	15.7	15.8	15.8	15.8
G169.0	15.5	15.5	15.5	15.5	15.3	15.4	15.8	15.9	16.0	15.9
G170.0	15.4	15.5	15.5	15.7	15.5	15.4	15.8	15.9	16.0	16.0
G171.0	15.5	15.5	15.7	15.5	15.7	15.5	16.0	16.0	16.0	16.0
G172.0	15.5	15.7	15.7	15.8	15.7	15.7	16.2	16.2	16.0	16.0
G173.0	15.7	15.7	15.8	15.8	15.9	15.8	16.2	16.2	16.3	16.2
G174.0	15.8	15.7	15.8	15.9	16.0	16.0	16.2	16.2	16.2	16.0
G175.0	15.8	15.8	15.9	16.0	16.0	15.9	16.4	16.4	16.3	16.2
G176.0	15.7	15.8	15.9	15.9	16.2	15.9	16.4	16.3	16.3	16.2
G177.0	15.8	15.9	16.0	16.0	16.0	16.0	16.4	16.4	16.3	16.0
G178.0	15.9	15.9	15.8	16.0	16.2	16.3	16.4	16.4	16.3	16.2
G179.0	15.9	15.8	16.0	16.0	16.2	16.3	16.4	16.3	16.4	16.2
G180.0	15.9	15.9	15.9	16.0	16.2	16.0	16.5	16.3	16.2	16.3

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.250 m

Humidity: 40

Inspector:

Candlepower Table (Continue 20)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G0.0	2460.4	2459.2	2460.8	2461.5	2459.7	2462.9	2460.9	2461.0	2462.3	2459.9
G1.0	2460.3	2460.4	2459.9	2460.9	2461.6	2460.5	2461.3	2460.5	2460.9	2461.4
G2.0	2460.9	2458.7	2460.8	2460.8	2459.2	2461.0	2460.4	2460.6	2460.9	2459.2
G3.0	2457.9	2458.4	2457.4	2458.2	2459.1	2459.1	2460.8	2457.4	2458.9	2458.9
G4.0	2456.7	2454.6	2455.6	2455.6	2454.9	2455.1	2455.8	2454.9	2455.1	2455.6
G5.0	2452.4	2451.3	2452.8	2452.1	2452.5	2452.8	2453.1	2451.6	2452.9	2450.7
G6.0	2447.0	2446.8	2447.9	2447.1	2448.3	2446.0	2447.7	2445.4	2446.7	2446.7
G7.0	2441.4	2441.2	2443.0	2443.6	2441.5	2440.5	2441.2	2440.3	2441.0	2439.6
G8.0	2435.2	2435.2	2433.4	2434.8	2435.9	2434.1	2434.8	2431.8	2432.8	2433.0
G9.0	2428.1	2426.7	2427.6	2427.3	2427.1	2425.4	2426.1	2425.1	2425.1	2423.3
G10.0	2419.2	2419.1	2417.8	2418.5	2418.6	2418.6	2418.5	2414.8	2415.3	2415.0
G11.0	2409.8	2408.1	2409.0	2407.9	2408.0	2406.0	2406.3	2404.4	2404.3	2402.9
G12.0	2397.9	2398.5	2398.0	2398.9	2396.3	2395.6	2396.5	2392.9	2393.2	2390.7
G13.0	2387.6	2387.6	2385.8	2384.2	2384.5	2383.2	2383.2	2379.5	2379.2	2378.6
G14.0	2375.4	2373.3	2374.8	2372.6	2371.0	2369.2	2369.1	2368.7	2366.9	2364.1
G15.0	2361.5	2362.3	2359.0	2359.4	2357.0	2356.5	2355.7	2352.3	2350.9	2350.4
G16.0	2347.3	2346.8	2344.9	2344.4	2342.6	2339.8	2339.1	2336.6	2335.7	2332.9
G17.0	2332.0	2331.9	2328.6	2329.4	2325.8	2324.3	2323.2	2319.0	2318.4	2316.8
G18.0	2316.9	2315.3	2312.2	2311.5	2311.0	2306.3	2304.6	2302.1	2301.5	2297.3
G19.0	2297.8	2298.8	2296.2	2294.6	2291.1	2289.3	2287.2	2283.6	2282.6	2279.1
G20.0	2282.4	2279.8	2278.1	2274.7	2274.7	2269.6	2267.9	2263.5	2263.4	2259.3
G21.0	2262.8	2261.5	2258.8	2257.2	2252.8	2249.8	2247.7	2244.4	2242.7	2237.9
G22.0	2243.9	2241.7	2237.5	2235.8	2232.9	2230.9	2228.0	2222.8	2219.6	2217.0
G23.0	2221.1	2220.5	2217.4	2214.7	2212.3	2206.9	2205.2	2200.7	2198.3	2192.3
G24.0	2201.5	2200.0	2196.5	2193.9	2188.4	2185.6	2183.0	2176.7	2174.3	2171.0
G25.0	2178.9	2177.8	2173.9	2170.9	2167.8	2161.2	2159.9	2153.8	2151.9	2145.1
G26.0	2157.4	2154.8	2151.4	2147.1	2142.1	2140.8	2134.5	2129.2	2125.7	2120.4
G27.0	2132.9	2130.6	2125.6	2123.4	2118.9	2112.4	2110.4	2103.5	2099.4	2093.6
G28.0	2107.7	2106.1	2102.6	2098.4	2091.2	2087.0	2083.4	2077.9	2072.7	2067.7
G29.0	2083.4	2080.7	2075.4	2072.7	2067.5	2061.6	2057.6	2050.0	2046.0	2040.1
G30.0	2057.4	2055.0	2050.9	2045.8	2041.0	2033.3	2028.8	2022.3	2017.5	2011.8
G31.0	2031.6	2027.6	2021.6	2018.5	2012.7	2007.2	2002.0	1993.7	1989.0	1982.5
G32.0	2004.7	1999.8	1995.3	1991.3	1984.9	1978.7	1971.6	1964.7	1958.3	1953.1
G33.0	1977.2	1973.8	1963.4	1961.8	1956.5	1947.4	1943.5	1934.1	1928.8	1923.5
G34.0	1946.5	1943.4	1937.8	1932.5	1926.6	1919.7	1913.5	1905.4	1899.6	1891.2
G35.0	1918.3	1914.8	1908.2	1903.8	1898.1	1888.2	1882.7	1873.1	1867.6	1860.3
G36.0	1887.3	1884.4	1877.6	1872.8	1864.4	1857.3	1853.3	1842.8	1836.7	1827.5

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 21)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G37.0	1859.1	1855.5	1848.1	1844.3	1835.3	1826.4	1819.9	1810.4	1805.0	1795.3
G38.0	1829.6	1823.0	1817.3	1810.1	1802.6	1794.7	1788.3	1777.4	1771.5	1763.6
G39.0	1796.8	1793.5	1785.2	1780.0	1771.5	1763.1	1754.0	1745.4	1738.7	1729.5
G40.0	1765.4	1760.6	1753.8	1746.5	1739.8	1728.1	1721.8	1711.9	1704.8	1696.0
G41.0	1731.8	1727.4	1720.5	1713.6	1705.0	1695.4	1688.0	1678.1	1670.7	1660.8
G42.0	1700.1	1696.2	1688.8	1681.2	1672.0	1661.2	1655.1	1642.7	1635.5	1627.1
G43.0	1666.8	1661.0	1653.5	1646.1	1637.2	1626.9	1619.7	1607.9	1601.2	1591.5
G44.0	1632.7	1628.2	1620.8	1612.4	1602.5	1592.8	1584.5	1572.9	1566.6	1556.4
G45.0	1598.8	1593.4	1584.5	1576.0	1566.3	1557.4	1549.5	1538.3	1530.7	1520.4
G46.0	1564.5	1559.2	1551.3	1542.9	1533.4	1522.6	1514.6	1502.7	1494.3	1483.1
G47.0	1529.6	1522.9	1514.1	1506.2	1497.8	1485.7	1477.3	1465.5	1457.2	1446.7
G48.0	1494.3	1488.8	1479.8	1472.5	1461.5	1450.8	1442.1	1430.2	1420.8	1411.3
G49.0	1459.8	1453.9	1444.7	1435.2	1425.6	1413.9	1405.1	1393.3	1383.1	1374.7
G50.0	1424.1	1418.2	1408.5	1400.2	1390.4	1377.6	1369.7	1357.2	1348.3	1337.4
G51.0	1389.0	1383.1	1372.7	1364.8	1354.1	1342.1	1332.5	1320.0	1309.9	1299.8
G52.0	1353.4	1345.6	1338.6	1328.0	1317.6	1305.0	1295.2	1283.3	1272.9	1263.6
G53.0	1315.4	1309.8	1299.7	1291.4	1279.3	1267.7	1259.4	1246.4	1235.8	1225.8
G54.0	1281.0	1274.6	1264.6	1254.5	1243.3	1231.6	1221.6	1208.1	1198.5	1188.3
G55.0	1243.2	1236.6	1225.8	1216.4	1204.8	1192.3	1182.6	1170.7	1160.8	1150.0
G56.0	1207.0	1200.6	1190.6	1181.0	1167.8	1156.3	1145.2	1131.9	1122.9	1112.4
G57.0	1171.1	1162.8	1152.5	1141.5	1131.6	1118.7	1107.4	1094.6	1084.8	1073.0
G58.0	1135.0	1127.8	1116.2	1106.2	1094.3	1080.2	1069.9	1056.8	1045.7	1034.7
G59.0	1098.9	1090.4	1080.8	1068.6	1056.5	1043.4	1032.4	1018.6	1008.5	996.8
G60.0	1063.2	1055.4	1042.1	1032.9	1019.9	1004.9	994.6	980.8	972.1	958.5
G61.0	1027.1	1018.9	1007.8	995.1	982.1	969.4	958.2	943.4	932.3	921.2
G62.0	991.9	983.2	970.6	958.5	946.1	931.7	920.2	905.1	894.4	881.5
G63.0	956.2	947.2	935.6	922.7	909.8	893.7	882.2	867.5	856.9	844.9
G64.0	922.4	912.8	899.7	887.5	874.4	855.9	845.7	830.5	819.0	806.1
G65.0	889.2	878.5	866.3	853.1	838.0	822.6	809.7	795.0	782.1	769.7
G66.0	855.0	845.8	831.6	819.0	803.7	787.3	772.9	756.7	745.3	732.4
G67.0	823.8	812.2	798.3	784.1	769.2	751.4	737.0	721.0	708.0	694.3
G68.0	790.2	779.7	765.6	752.2	734.6	716.9	702.2	683.8	671.1	657.2
G69.0	760.3	748.8	734.8	718.7	701.6	684.1	667.3	648.9	634.2	619.7
G70.0	730.3	718.7	702.8	687.4	669.8	649.2	633.2	613.3	599.6	583.0
G71.0	701.0	688.8	674.1	657.3	637.7	617.9	599.9	579.6	563.4	547.6
G72.0	672.3	660.4	643.5	627.4	608.2	586.4	566.7	546.4	529.9	511.2
G73.0	644.8	632.5	616.1	598.6	577.8	556.8	535.4	514.7	495.2	477.9

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 22)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G74.0	617.2	605.4	588.6	570.8	550.7	527.6	506.0	483.1	463.4	442.3
G75.0	591.9	578.7	562.2	544.2	523.2	500.1	477.9	452.8	431.5	410.9
G76.0	567.5	554.4	537.1	518.6	496.9	473.5	450.0	424.4	401.2	378.1
G77.0	542.7	529.5	511.7	493.2	472.1	447.0	424.0	397.7	372.4	347.8
G78.0	518.1	505.9	488.8	469.6	447.1	423.0	398.5	370.7	345.2	318.3
G79.0	495.7	482.2	465.0	445.8	424.0	399.0	374.2	346.7	319.8	291.3
G80.0	473.5	459.7	442.5	423.8	400.7	376.0	350.7	322.9	295.2	266.1
G81.0	451.3	438.4	420.4	401.8	378.7	354.3	328.5	300.1	271.4	241.9
G82.0	429.7	416.9	399.5	380.6	357.6	332.6	306.9	278.2	249.8	219.0
G83.0	409.6	396.1	379.1	359.9	336.9	312.5	286.0	257.7	229.0	198.6
G84.0	389.2	375.6	358.8	339.6	317.4	291.9	266.8	238.0	209.1	178.8
G85.0	369.7	356.4	339.6	320.6	297.8	273.6	248.0	219.5	190.1	160.4
G86.0	350.5	337.9	320.3	301.5	279.4	254.5	229.1	201.1	172.7	142.2
G87.0	331.6	318.5	301.9	282.9	260.7	236.9	211.3	183.4	155.2	125.8
G88.0	313.1	300.3	283.3	264.6	242.7	218.9	193.9	166.5	138.7	110.2
G89.0	295.3	282.3	265.2	247.1	225.1	201.8	177.1	150.5	122.8	95.2
G90.0	277.5	264.1	248.2	229.8	208.6	185.1	160.9	134.5	108.1	81.7
G91.0	260.4	247.1	231.1	213.2	192.2	169.3	145.7	119.7	94.3	68.7
G92.0	242.9	230.4	214.9	196.9	176.3	153.8	130.3	105.3	80.7	56.4
G93.0	226.6	214.4	198.4	180.9	160.9	138.8	116.2	92.2	68.6	45.8
G94.0	210.2	198.3	182.7	165.4	145.7	123.9	102.5	79.1	56.9	35.9
G95.0	195.0	183.2	167.4	151.1	131.6	110.3	89.4	67.4	46.4	27.3
G96.0	179.5	167.4	152.5	136.1	116.9	96.8	76.9	55.8	36.5	19.6
G97.0	164.4	152.7	138.3	121.9	104.0	84.0	65.0	45.0	27.9	14.7
G98.0	149.0	138.2	123.7	108.2	90.6	71.8	53.4	35.9	21.3	10.6
G99.0	135.2	123.6	110.5	95.1	78.1	60.3	43.5	28.4	15.9	7.7
G100.0	120.8	110.3	97.0	82.0	66.1	49.6	35.3	21.8	11.8	5.4
G101.0	107.1	97.2	83.6	70.4	55.6	40.8	28.3	16.6	8.5	4.8
G102.0	94.3	84.4	72.3	59.6	46.3	33.3	21.8	12.3	6.0	4.9
G103.0	82.7	73.2	61.7	50.7	38.5	26.6	16.9	9.0	5.4	5.2
G104.0	71.6	63.0	52.7	42.3	31.3	20.7	12.6	6.4	5.4	5.6
G105.0	61.6	53.7	44.0	34.7	24.8	15.7	8.9	5.7	5.7	5.7
G106.0	52.5	45.2	36.5	27.5	19.1	11.6	6.5	5.8	5.7	5.7
G107.0	44.0	37.5	29.5	21.6	14.2	8.1	6.0	6.0	5.9	5.8
G108.0	36.0	30.0	23.0	16.0	10.1	6.5	6.4	6.2	6.2	6.2
G109.0	28.9	23.4	17.4	11.7	7.3	6.7	6.3	6.4	6.3	6.3
G110.0	22.6	17.6	12.6	8.0	6.8	6.7	6.7	6.7	6.7	6.7

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 23)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G111.0	16.8	12.8	8.8	7.2	6.9	6.8	6.7	6.8	6.7	6.7
G112.0	12.1	8.9	7.5	7.2	6.9	6.9	7.0	7.0	6.8	6.8
G113.0	8.5	7.5	7.4	7.2	7.2	7.3	7.2	7.2	7.0	7.2
G114.0	7.8	7.5	7.4	7.4	7.4	7.3	7.4	7.3	7.4	7.3
G115.0	7.8	7.7	7.5	7.4	7.4	7.5	7.5	7.5	7.4	7.4
G116.0	7.8	7.8	7.8	7.8	7.7	7.7	7.7	7.8	7.8	7.7
G117.0	8.0	7.9	7.9	7.9	7.8	8.0	7.8	7.8	7.8	7.8
G118.0	8.1	8.1	8.1	8.1	8.1	8.0	8.1	8.0	8.1	8.1
G119.0	8.3	8.4	8.3	8.4	8.1	8.1	8.3	8.4	8.1	8.1
G120.0	8.6	8.5	8.4	8.5	8.4	8.4	8.5	8.5	8.5	8.3
G121.0	8.6	8.6	8.6	8.6	8.8	8.5	8.6	8.6	8.6	8.5
G122.0	8.9	8.8	8.9	8.9	8.9	8.8	8.9	9.0	8.8	8.8
G123.0	9.0	8.9	9.1	8.9	8.9	8.9	9.0	9.0	8.9	9.0
G124.0	9.1	9.3	9.1	9.3	9.0	9.1	9.3	9.4	9.1	9.1
G125.0	9.4	9.3	9.4	9.4	9.4	9.4	9.3	9.4	9.4	9.3
G126.0	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.6
G127.0	9.8	9.6	9.8	9.6	9.8	9.8	9.6	9.8	9.6	9.6
G128.0	9.8	9.8	9.8	9.8	9.9	9.8	9.9	9.9	9.8	9.9
G129.0	10.0	9.9	10.0	10.0	10.0	10.1	10.0	10.1	10.0	10.0
G130.0	10.2	10.1	10.2	10.2	10.1	10.1	10.4	10.2	10.0	10.2
G131.0	10.4	10.2	10.4	10.4	10.4	10.4	10.4	10.5	10.4	10.4
G132.0	10.6	10.5	10.5	10.5	10.4	10.6	10.6	10.7	10.4	10.6
G133.0	10.7	10.7	10.6	10.6	10.6	10.6	10.7	10.9	10.6	10.7
G134.0	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
G135.0	10.9	10.9	11.1	11.0	10.9	11.0	11.0	11.1	11.1	11.1
G136.0	11.1	11.1	11.0	11.2	11.1	11.1	11.2	11.2	11.1	11.4
G137.0	11.4	11.4	11.4	11.4	11.2	11.4	11.4	11.5	11.5	11.6
G138.0	11.5	11.5	11.5	11.4	11.4	11.6	11.5	11.5	11.6	11.7
G139.0	11.6	11.6	11.5	11.5	11.6	11.7	11.7	11.8	11.6	11.7
G140.0	11.8	11.8	11.7	11.8	11.7	11.8	11.8	12.0	11.8	11.8
G141.0	12.0	12.0	12.0	12.0	11.8	12.0	12.0	12.0	12.1	12.1
G142.0	12.1	12.0	12.1	12.0	12.0	12.2	12.2	12.1	12.1	12.3
G143.0	12.2	12.2	12.2	12.2	12.2	12.1	12.3	12.3	12.5	12.3
G144.0	12.5	12.2	12.3	12.5	12.5	12.5	12.6	12.5	12.6	12.6
G145.0	12.3	12.5	12.3	12.6	12.6	12.6	12.5	12.7	12.7	12.8
G146.0	12.6	12.6	12.6	12.7	12.7	12.7	12.7	12.8	12.7	12.8
G147.0	12.7	12.6	12.7	12.8	12.8	12.8	12.9	12.9	13.1	13.1

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 24)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G148.0	12.8	12.8	13.1	12.8	12.9	12.9	13.1	13.1	13.2	13.2
G149.0	12.9	13.1	13.1	13.2	13.1	13.2	13.3	13.2	13.3	13.3
G150.0	13.2	13.1	13.3	13.2	13.2	13.3	13.3	13.3	13.3	13.6
G151.0	13.2	13.3	13.3	13.3	13.4	13.4	13.4	13.6	13.6	13.7
G152.0	13.3	13.4	13.4	13.4	13.6	13.4	13.7	13.7	13.6	13.8
G153.0	13.7	13.4	13.7	13.7	13.8	13.7	13.7	13.8	13.8	13.9
G154.0	13.7	13.8	13.9	13.8	13.8	13.9	14.1	14.1	13.9	14.1
G155.0	13.8	13.8	13.8	14.1	14.1	13.9	14.2	14.2	14.1	14.2
G156.0	14.1	14.1	14.2	14.1	14.1	14.1	14.2	14.2	14.2	14.2
G157.0	14.3	14.1	14.4	14.3	14.3	14.3	14.2	14.3	14.4	14.4
G158.0	14.4	14.4	14.3	14.4	14.3	14.4	14.6	14.6	14.4	14.6
G159.0	14.6	14.6	14.6	14.6	14.7	14.6	14.7	14.6	14.7	14.7
G160.0	14.7	14.7	14.8	14.7	14.7	14.7	14.6	14.8	14.8	14.8
G161.0	14.7	14.8	14.7	14.9	14.8	14.8	14.9	14.9	14.9	14.8
G162.0	14.8	14.8	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9
G163.0	15.1	15.1	15.2	15.1	14.9	14.9	15.2	15.2	15.2	15.1
G164.0	15.3	15.2	15.1	15.3	15.1	15.2	15.2	15.2	15.2	15.1
G165.0	15.4	15.3	15.3	15.3	15.2	15.2	15.3	15.3	15.2	15.3
G166.0	15.5	15.3	15.4	15.4	15.3	15.4	15.3	15.5	15.4	15.4
G167.0	15.7	15.5	15.7	15.4	15.4	15.4	15.5	15.5	15.4	15.4
G168.0	15.7	15.7	15.5	15.7	15.5	15.5	15.5	15.5	15.4	15.5
G169.0	15.7	15.8	15.7	15.7	15.5	15.8	15.5	15.5	15.5	15.4
G170.0	15.8	15.8	15.7	15.7	15.7	15.7	15.7	15.8	15.5	15.7
G171.0	15.9	15.9	15.9	15.8	15.8	15.8	15.9	15.9	15.8	15.8
G172.0	15.9	15.9	15.8	15.9	15.8	15.7	15.9	15.9	15.8	15.7
G173.0	16.0	15.9	15.9	15.9	16.0	15.9	15.8	15.9	15.8	15.8
G174.0	16.0	15.9	15.9	16.0	15.9	15.9	15.8	16.0	16.0	15.9
G175.0	16.0	15.9	16.2	16.0	15.9	15.9	16.0	16.0	15.9	16.0
G176.0	16.2	16.2	16.2	16.0	15.9	16.0	16.0	16.2	15.9	15.9
G177.0	16.2	16.0	16.2	16.0	15.9	16.0	16.2	16.2	16.0	16.2
G178.0	16.2	16.0	16.2	16.2	16.0	16.0	16.2	15.9	16.0	16.0
G179.0	16.0	16.0	16.2	16.2	16.2	16.0	16.0	16.2	16.0	16.0
G180.0	16.2	16.0	16.0	16.0	16.0	16.2	16.0	16.0	16.2	15.9

 C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

 Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 25)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G0.0	2459.8	2461.0	2461.6	2461.5	2460.9	2462.6	2462.1	2461.5	2461.9	2462.8
G1.0	2459.3	2461.4	2460.6	2460.4	2462.1	2460.4	2461.9	2463.5	2462.5	2462.5
G2.0	2460.9	2460.5	2460.9	2461.3	2461.3	2461.6	2461.0	2460.8	2462.0	2462.1
G3.0	2458.6	2459.9	2458.6	2457.9	2458.8	2458.6	2460.2	2460.3	2459.3	2459.5
G4.0	2455.6	2454.9	2455.2	2455.5	2454.9	2456.8	2455.4	2455.4	2455.2	2456.6
G5.0	2450.5	2452.3	2452.4	2452.4	2450.9	2453.7	2452.6	2451.0	2451.3	2452.8
G6.0	2445.5	2445.4	2445.1	2444.9	2444.4	2445.5	2445.6	2446.5	2447.1	2446.6
G7.0	2441.8	2440.7	2441.2	2440.3	2438.7	2440.3	2439.2	2439.2	2439.6	2440.9
G8.0	2431.4	2431.9	2432.4	2430.8	2433.0	2431.3	2431.7	2432.5	2432.9	2433.4
G9.0	2423.4	2423.0	2423.0	2424.1	2423.3	2423.5	2422.7	2423.5	2423.5	2424.5
G10.0	2413.9	2412.9	2412.3	2411.8	2413.5	2412.4	2413.4	2413.5	2414.4	2415.9
G11.0	2402.2	2401.9	2402.2	2401.6	2401.4	2401.6	2402.3	2401.2	2402.1	2403.2
G12.0	2390.1	2390.2	2389.5	2388.4	2390.2	2391.4	2390.8	2390.9	2390.9	2392.8
G13.0	2376.3	2376.1	2376.0	2376.1	2374.8	2375.9	2375.4	2376.0	2378.0	2378.2
G14.0	2364.6	2363.9	2361.5	2361.8	2361.7	2363.6	2361.8	2362.1	2363.9	2364.4
G15.0	2348.5	2346.7	2347.0	2346.8	2345.1	2346.9	2347.6	2347.8	2348.9	2350.2
G16.0	2332.5	2331.6	2330.9	2330.1	2330.1	2330.5	2330.0	2330.0	2331.5	2332.6
G17.0	2314.3	2313.4	2312.9	2311.4	2312.4	2312.6	2313.4	2312.9	2315.1	2316.9
G18.0	2296.2	2295.0	2294.6	2294.0	2292.8	2293.6	2294.0	2294.1	2296.7	2298.6
G19.0	2277.2	2275.9	2274.1	2273.8	2275.2	2275.7	2276.5	2275.9	2277.7	2280.0
G20.0	2257.2	2255.0	2254.1	2254.1	2252.0	2253.4	2253.1	2254.0	2255.1	2258.1
G21.0	2237.0	2234.3	2233.3	2231.3	2231.8	2232.6	2233.5	2234.3	2235.6	2237.9
G22.0	2213.9	2211.7	2210.3	2209.5	2208.3	2208.4	2209.0	2212.3	2213.2	2216.4
G23.0	2192.7	2188.5	2187.8	2186.3	2184.8	2186.5	2187.0	2187.4	2190.2	2193.2
G24.0	2166.1	2163.3	2162.2	2161.6	2160.9	2162.6	2162.5	2163.5	2166.9	2169.5
G25.0	2143.5	2139.3	2138.9	2136.7	2137.3	2136.6	2137.3	2138.7	2141.9	2145.1
G26.0	2117.7	2113.9	2112.6	2111.0	2111.0	2111.3	2111.9	2113.1	2116.8	2119.7
G27.0	2090.8	2088.7	2086.1	2084.6	2082.9	2083.8	2084.0	2086.7	2090.1	2093.4
G28.0	2064.4	2060.4	2058.4	2056.0	2057.9	2058.7	2058.1	2060.1	2062.8	2066.5
G29.0	2035.8	2032.1	2030.2	2028.5	2027.1	2027.5	2029.6	2029.7	2033.9	2037.9
G30.0	2008.9	2003.0	1999.6	1999.0	1999.5	1999.8	2001.1	2003.0	2005.9	2010.5
G31.0	1977.3	1973.7	1972.1	1970.0	1968.8	1969.7	1970.2	1971.8	1978.8	1983.0
G32.0	1949.3	1943.9	1942.6	1938.1	1937.9	1939.1	1941.3	1942.2	1946.0	1950.8
G33.0	1918.1	1913.2	1909.9	1908.6	1906.9	1909.1	1909.4	1912.2	1917.2	1922.4
G34.0	1887.3	1881.8	1880.0	1876.0	1875.8	1876.8	1878.2	1880.6	1884.7	1890.3
G35.0	1854.9	1847.9	1845.8	1845.2	1843.1	1847.0	1847.2	1848.8	1854.8	1859.7
G36.0	1823.5	1817.8	1815.2	1811.9	1810.6	1811.6	1813.0	1816.7	1819.9	1826.2

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 26)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G37.0	1791.8	1784.5	1783.4	1779.3	1779.4	1780.0	1782.8	1784.4	1789.7	1795.2
G38.0	1757.8	1751.8	1749.1	1746.6	1745.4	1746.5	1746.9	1751.6	1757.3	1763.9
G39.0	1724.2	1717.5	1715.8	1712.1	1712.1	1712.3	1714.8	1716.6	1722.4	1729.1
G40.0	1689.5	1683.7	1679.4	1675.3	1675.9	1677.8	1678.6	1682.1	1688.9	1694.9
G41.0	1655.9	1648.9	1646.4	1643.8	1642.4	1642.2	1644.6	1646.3	1652.6	1658.9
G42.0	1620.4	1614.5	1609.3	1607.7	1606.6	1608.8	1608.3	1612.9	1619.4	1624.8
G43.0	1584.5	1578.6	1574.5	1571.1	1570.3	1570.7	1573.8	1576.4	1582.9	1589.2
G44.0	1549.1	1542.9	1539.4	1535.5	1536.0	1536.4	1538.9	1541.8	1547.4	1555.2
G45.0	1513.2	1506.4	1502.2	1500.1	1497.9	1500.6	1500.5	1504.3	1511.7	1518.8
G46.0	1477.3	1471.0	1467.7	1462.3	1462.4	1463.1	1466.2	1469.7	1474.3	1482.2
G47.0	1440.1	1433.6	1428.4	1427.0	1424.9	1427.1	1427.8	1432.7	1438.8	1444.9
G48.0	1404.4	1396.8	1393.9	1389.3	1388.7	1389.0	1391.9	1394.4	1400.9	1407.8
G49.0	1366.7	1359.4	1355.3	1353.1	1351.1	1353.7	1354.1	1358.3	1365.4	1372.4
G50.0	1331.2	1323.8	1318.7	1315.4	1314.6	1316.2	1317.4	1321.1	1330.0	1334.8
G51.0	1292.9	1285.1	1281.0	1277.7	1276.6	1278.6	1280.0	1283.3	1290.4	1298.3
G52.0	1255.5	1249.3	1243.8	1241.3	1239.2	1241.6	1243.2	1246.1	1254.5	1260.3
G53.0	1218.2	1210.2	1207.0	1201.8	1201.9	1201.8	1204.1	1209.5	1215.9	1222.6
G54.0	1180.2	1172.7	1168.6	1165.2	1163.1	1164.9	1167.2	1171.5	1178.8	1187.0
G55.0	1142.6	1134.3	1130.5	1125.7	1126.2	1126.0	1128.6	1132.3	1139.0	1147.4
G56.0	1104.4	1095.2	1092.5	1089.8	1087.5	1088.3	1091.2	1094.5	1101.9	1109.9
G57.0	1066.4	1058.8	1053.4	1049.8	1049.6	1050.0	1052.2	1056.1	1063.5	1072.4
G58.0	1028.1	1018.8	1016.2	1012.7	1011.0	1011.1	1015.4	1018.0	1025.5	1033.7
G59.0	988.9	981.9	976.7	973.5	971.3	973.2	975.2	980.1	987.5	994.8
G60.0	951.4	943.3	939.7	935.5	933.6	935.1	937.8	941.2	949.5	957.4
G61.0	912.2	904.9	900.0	895.3	894.5	896.6	898.1	902.5	910.6	919.7
G62.0	874.3	864.8	861.6	856.9	857.4	857.4	859.7	863.9	872.4	880.8
G63.0	835.8	827.2	822.2	819.3	816.9	818.8	820.5	826.1	833.3	843.2
G64.0	798.7	789.5	785.0	780.9	780.0	781.5	783.5	787.7	797.1	805.3
G65.0	759.8	751.5	746.6	743.3	741.2	742.2	746.4	749.7	758.2	768.0
G66.0	722.7	712.3	708.2	704.0	702.4	705.2	708.4	712.1	721.2	731.8
G67.0	683.7	674.8	669.9	665.7	663.8	665.6	668.0	673.8	683.1	693.0
G68.0	645.8	636.1	631.9	627.2	626.3	627.8	631.5	634.8	645.2	655.9
G69.0	608.3	598.5	592.8	588.8	587.1	587.7	591.9	597.8	607.7	619.3
G70.0	571.7	560.8	555.5	551.4	549.2	550.2	554.4	560.2	570.4	582.2
G71.0	534.9	523.2	517.4	513.2	511.2	512.6	516.3	522.8	534.0	545.9
G72.0	498.9	486.3	480.0	476.3	474.1	475.1	479.5	485.6	498.1	511.6
G73.0	462.4	449.4	441.8	437.8	436.3	437.2	443.3	450.0	462.5	475.9

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 27)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G74.0	427.8	413.4	406.2	400.9	398.2	400.7	406.4	413.1	427.3	443.1
G75.0	392.7	378.6	370.3	363.2	361.7	364.2	370.8	378.7	392.5	410.7
G76.0	360.8	343.3	334.9	328.8	327.2	328.3	335.9	344.4	361.1	379.6
G77.0	327.5	311.3	300.1	292.5	291.4	292.6	300.9	310.8	328.4	349.3
G78.0	297.8	277.9	266.4	258.8	256.7	259.2	267.1	278.7	298.7	321.1
G79.0	268.1	247.0	232.9	224.5	221.2	224.9	235.3	248.6	269.3	293.6
G80.0	240.4	216.4	202.2	192.7	189.5	192.8	204.2	218.6	242.2	268.1
G81.0	214.7	190.0	172.6	162.0	158.8	162.6	174.1	191.8	216.0	244.0
G82.0	191.1	163.6	145.3	133.4	129.0	133.5	147.2	165.9	193.3	222.1
G83.0	169.1	141.3	119.4	105.7	100.8	106.6	121.8	144.0	171.5	200.7
G84.0	149.4	120.5	96.8	81.3	76.6	82.7	99.3	122.8	152.0	180.7
G85.0	130.8	102.2	77.1	60.1	54.2	61.1	79.4	104.9	133.4	162.4
G86.0	113.6	84.9	60.3	41.6	35.0	42.9	62.9	87.6	116.0	144.2
G87.0	97.3	69.9	46.0	26.9	19.9	28.6	48.5	72.2	99.2	127.3
G88.0	82.3	56.1	34.0	16.4	9.3	18.1	36.2	58.2	84.3	111.7
G89.0	69.1	44.3	24.1	9.4	3.8	10.9	25.9	46.3	70.6	96.6
G90.0	56.1	33.4	16.0	5.2	2.8	6.0	17.5	35.4	57.5	82.0
G91.0	45.0	24.8	10.1	3.5	3.1	3.7	11.0	25.7	45.9	69.0
G92.0	34.9	17.0	6.0	3.1	3.1	3.2	6.2	17.4	35.0	56.6
G93.0	26.1	11.2	4.1	3.3	3.3	3.5	4.3	11.1	25.3	45.0
G94.0	18.8	7.4	3.7	3.6	3.5	3.5	3.8	7.5	18.0	33.9
G95.0	12.9	5.4	3.8	3.6	3.8	3.7	3.7	5.3	12.9	25.9
G96.0	9.1	4.2	4.0	3.8	3.8	3.8	3.8	4.1	8.9	19.5
G97.0	6.5	4.2	4.1	4.1	4.1	4.0	4.0	4.2	6.2	14.1
G98.0	4.8	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.7	10.0
G99.0	4.6	4.3	4.4	4.4	4.3	4.2	4.3	4.3	4.6	6.9
G100.0	4.6	4.6	4.6	4.6	4.7	4.6	4.6	4.4	4.7	5.2
G101.0	4.9	4.8	4.8	4.7	4.8	4.8	4.8	4.7	4.7	4.8
G102.0	4.9	5.1	4.9	4.9	5.1	4.9	4.9	4.9	4.9	5.1
G103.0	5.1	5.1	5.1	5.2	5.3	5.1	5.1	4.9	5.1	5.1
G104.0	5.3	5.4	5.3	5.4	5.4	5.3	5.3	5.3	5.4	5.3
G105.0	5.6	5.6	5.6	5.4	5.6	5.4	5.4	5.4	5.4	5.6
G106.0	5.7	5.8	5.7	5.7	5.7	5.7	5.7	5.6	5.7	5.7
G107.0	5.8	5.8	5.9	5.8	5.9	5.8	5.9	5.8	5.9	5.9
G108.0	6.0	6.2	5.9	6.0	6.0	5.9	6.0	6.0	6.0	5.9
G109.0	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.0	6.3	6.2
G110.0	6.5	6.5	6.4	6.5	6.5	6.5	6.4	6.4	6.3	6.3

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 28)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G111.0	6.7	6.7	6.8	6.8	6.5	6.5	6.5	6.5	6.4	6.5
G112.0	6.9	7.0	6.9	6.9	6.9	6.8	6.8	6.7	6.8	6.8
G113.0	6.9	7.0	7.0	7.2	7.0	7.0	6.9	7.0	6.9	7.0
G114.0	7.2	7.3	7.3	7.2	7.2	7.2	7.3	7.2	7.2	7.2
G115.0	7.4	7.4	7.4	7.4	7.4	7.5	7.3	7.3	7.4	7.2
G116.0	7.5	7.5	7.8	7.7	7.7	7.5	7.7	7.4	7.7	7.7
G117.0	7.8	7.8	7.9	7.8	7.8	7.8	7.7	7.8	7.7	7.7
G118.0	7.9	8.0	8.1	8.1	8.0	7.9	8.0	7.9	7.8	7.8
G119.0	8.3	8.1	8.3	8.3	8.3	8.1	8.0	8.1	8.0	8.0
G120.0	8.4	8.5	8.5	8.5	8.4	8.4	8.4	8.3	8.3	8.4
G121.0	8.6	8.6	8.6	8.8	8.8	8.6	8.4	8.5	8.4	8.6
G122.0	8.9	8.8	8.9	8.9	8.9	8.8	8.8	8.5	8.6	8.5
G123.0	8.9	8.9	9.0	9.1	9.0	9.0	8.9	8.8	8.9	8.9
G124.0	9.1	9.3	9.1	9.3	9.1	9.3	9.1	9.1	9.0	9.0
G125.0	9.4	9.4	9.4	9.5	9.5	9.4	9.4	9.3	9.3	9.1
G126.0	9.5	9.6	9.5	9.8	9.6	9.6	9.5	9.4	9.4	9.4
G127.0	9.8	9.8	9.9	9.9	9.8	9.8	9.6	9.6	9.5	9.4
G128.0	9.9	9.9	9.9	10.0	9.9	10.0	10.0	9.6	9.6	9.8
G129.0	10.0	10.0	10.1	10.2	10.1	10.1	10.1	10.0	10.0	9.8
G130.0	10.1	10.4	10.5	10.4	10.4	10.2	10.2	10.1	10.0	10.0
G131.0	10.4	10.6	10.5	10.6	10.4	10.6	10.5	10.4	10.4	10.2
G132.0	10.6	10.9	10.7	10.9	10.7	10.7	10.6	10.5	10.4	10.4
G133.0	10.7	10.9	11.0	11.1	11.0	10.9	11.0	10.6	10.5	10.6
G134.0	11.1	11.0	11.0	11.2	11.0	11.1	11.1	10.7	10.9	10.6
G135.0	11.1	11.2	11.4	11.5	11.4	11.2	11.2	11.1	11.0	10.9
G136.0	11.5	11.5	11.5	11.4	11.5	11.5	11.5	11.4	11.2	11.2
G137.0	11.5	11.6	11.6	11.7	11.7	11.6	11.6	11.4	11.4	11.2
G138.0	11.7	11.7	11.7	11.8	11.8	11.7	11.7	11.6	11.5	11.4
G139.0	11.7	12.0	12.0	12.1	12.0	12.0	11.7	11.8	11.6	11.7
G140.0	12.1	12.1	12.2	12.2	12.2	12.0	12.0	11.8	11.8	11.7
G141.0	12.2	12.2	12.2	12.3	12.2	12.3	12.2	12.2	12.1	12.0
G142.0	12.5	12.5	12.6	12.6	12.5	12.5	12.3	12.3	12.1	12.1
G143.0	12.6	12.6	12.6	12.6	12.7	12.6	12.6	12.6	12.5	12.2
G144.0	12.6	12.8	12.7	12.8	12.7	12.7	12.7	12.6	12.5	12.5
G145.0	12.9	12.8	12.9	12.9	12.9	12.8	12.7	12.8	12.7	12.6
G146.0	12.8	12.9	13.1	13.2	12.9	12.9	12.9	12.9	12.9	12.7
G147.0	13.2	13.2	13.1	13.3	13.2	13.2	13.1	13.1	12.9	12.9

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 29)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G148.0	13.3	13.3	13.4	13.3	13.4	13.3	13.3	13.3	13.2	13.2
G149.0	13.4	13.4	13.6	13.4	13.4	13.6	13.3	13.4	13.4	13.3
G150.0	13.6	13.7	13.7	13.6	13.6	13.7	13.6	13.6	13.6	13.4
G151.0	13.7	13.7	13.7	13.8	13.7	13.7	13.7	13.6	13.7	13.7
G152.0	13.7	13.9	13.9	13.8	13.9	13.7	13.7	13.8	13.8	13.8
G153.0	13.8	14.1	13.9	13.9	14.1	13.9	13.9	13.9	13.8	13.9
G154.0	14.1	14.2	14.2	14.2	14.1	13.9	14.1	14.1	14.2	13.9
G155.0	14.2	14.4	14.2	14.2	14.2	14.2	14.1	14.1	14.2	14.1
G156.0	14.3	14.4	14.3	14.4	14.3	14.2	14.3	14.4	14.3	14.4
G157.0	14.3	14.4	14.4	14.4	14.3	14.4	14.3	14.4	14.4	14.4
G158.0	14.6	14.6	14.6	14.7	14.7	14.6	14.7	14.6	14.7	14.6
G159.0	14.6	14.7	14.7	14.7	14.7	14.6	14.7	14.7	14.7	14.6
G160.0	14.7	14.9	14.8	14.8	14.7	14.8	14.9	14.8	14.8	14.8
G161.0	14.9	14.9	14.8	14.8	15.1	14.9	14.9	15.1	14.8	14.9
G162.0	15.1	15.1	14.9	15.1	14.9	14.9	15.1	14.9	14.8	14.8
G163.0	14.9	15.1	15.1	15.2	15.2	15.2	15.1	15.1	15.1	15.1
G164.0	15.2	15.1	15.2	15.2	15.3	15.3	15.3	15.1	15.3	15.2
G165.0	15.2	15.4	15.3	15.3	15.3	15.3	15.4	15.3	15.3	15.3
G166.0	15.4	15.4	15.3	15.3	15.3	15.5	15.4	15.3	15.3	15.3
G167.0	15.4	15.4	15.3	15.4	15.4	15.5	15.5	15.3	15.4	15.4
G168.0	15.4	15.5	15.5	15.5	15.5	15.5	15.7	15.5	15.4	15.4
G169.0	15.5	15.5	15.5	15.5	15.7	15.5	15.7	15.5	15.5	15.4
G170.0	15.5	15.7	15.8	15.8	15.7	15.8	15.7	15.8	15.7	15.5
G171.0	15.7	15.7	15.7	15.8	15.7	15.8	15.7	15.7	15.7	15.7
G172.0	15.8	15.7	15.7	15.8	15.8	15.8	15.8	15.8	15.7	15.7
G173.0	15.8	15.8	15.9	15.8	15.8	15.9	15.9	15.7	15.9	15.8
G174.0	15.9	15.8	15.9	16.0	15.9	15.9	15.8	15.8	15.8	15.8
G175.0	15.9	15.9	15.9	16.0	15.9	15.9	15.8	15.9	15.9	15.8
G176.0	15.9	15.9	15.9	15.9	15.9	16.0	16.0	15.8	15.8	15.9
G177.0	15.9	15.9	15.9	16.0	16.0	15.9	16.0	15.8	15.8	15.8
G178.0	16.0	16.0	16.0	16.0	16.2	16.2	16.0	15.8	15.8	15.8
G179.0	16.0	15.9	16.0	16.0	16.2	15.9	15.9	15.8	15.8	15.9
G180.0	15.9	16.0	16.0	16.0	16.0	16.0	15.9	15.8	16.0	15.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 30)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G0.0	2463.1	2463.1	2462.0	2461.0	2462.4	2461.0	2463.4	2461.3	2460.2	2460.5
G1.0	2462.6	2462.3	2462.4	2463.4	2462.1	2462.6	2461.0	2459.9	2457.2	2459.3
G2.0	2462.4	2461.3	2460.8	2460.3	2462.9	2460.3	2460.5	2461.0	2457.9	2458.4
G3.0	2459.8	2459.5	2459.8	2458.1	2458.7	2459.8	2460.0	2458.2	2458.3	2457.2
G4.0	2457.2	2456.3	2456.2	2456.9	2456.7	2455.2	2454.5	2454.0	2452.9	2452.6
G5.0	2451.8	2452.8	2452.0	2452.0	2451.6	2453.0	2452.0	2452.4	2449.8	2450.8
G6.0	2446.2	2447.2	2447.1	2448.6	2447.0	2446.7	2445.7	2445.0	2444.6	2443.1
G7.0	2440.3	2441.4	2440.4	2439.9	2441.3	2440.7	2440.3	2440.9	2438.3	2437.9
G8.0	2433.9	2432.1	2433.1	2433.3	2433.1	2434.6	2432.4	2431.7	2431.7	2430.7
G9.0	2423.6	2424.0	2425.6	2425.0	2426.6	2424.8	2424.1	2424.5	2423.1	2423.4
G10.0	2416.7	2414.8	2414.8	2415.4	2416.1	2415.9	2416.6	2415.3	2416.2	2413.3
G11.0	2403.2	2403.9	2405.4	2406.4	2405.8	2405.6	2404.9	2406.7	2404.9	2404.1
G12.0	2393.9	2392.7	2393.1	2394.4	2393.9	2395.0	2395.1	2393.5	2391.8	2393.9
G13.0	2380.3	2378.7	2379.4	2382.8	2382.4	2384.3	2382.7	2383.1	2382.4	2380.8
G14.0	2365.0	2366.8	2368.4	2367.8	2368.3	2369.2	2369.9	2371.7	2369.6	2369.6
G15.0	2352.1	2351.4	2352.0	2353.3	2354.4	2356.8	2356.2	2356.3	2355.9	2354.3
G16.0	2333.7	2335.4	2337.0	2337.9	2339.8	2342.0	2341.6	2342.1	2341.4	2340.7
G17.0	2318.4	2320.8	2320.0	2322.7	2322.4	2324.3	2326.6	2326.9	2327.1	2324.7
G18.0	2298.7	2300.3	2302.6	2306.2	2306.2	2307.2	2307.8	2309.2	2308.4	2310.1
G19.0	2281.6	2282.8	2284.5	2287.1	2287.3	2289.1	2291.1	2292.0	2292.8	2290.9
G20.0	2259.7	2262.6	2265.0	2268.6	2269.7	2271.3	2271.0	2274.0	2274.3	2274.5
G21.0	2239.8	2242.9	2245.0	2247.5	2248.7	2252.0	2254.1	2255.6	2254.5	2254.0
G22.0	2219.5	2220.7	2223.7	2226.5	2229.3	2231.7	2232.8	2233.9	2234.5	2234.9
G23.0	2196.0	2199.7	2202.7	2206.6	2205.7	2210.3	2211.1	2214.8	2214.9	2214.0
G24.0	2172.6	2175.1	2177.4	2182.0	2185.8	2188.4	2189.6	2191.2	2193.1	2192.8
G25.0	2148.2	2150.6	2155.3	2160.3	2160.9	2165.6	2166.7	2169.5	2170.3	2170.3
G26.0	2124.4	2126.8	2130.3	2135.7	2137.3	2141.4	2144.5	2146.4	2149.1	2148.3
G27.0	2099.1	2101.8	2105.4	2111.4	2113.0	2118.9	2119.2	2122.5	2124.1	2124.6
G28.0	2070.3	2074.9	2079.3	2084.5	2087.6	2091.8	2094.8	2099.1	2100.2	2099.6
G29.0	2042.8	2047.0	2051.3	2059.0	2061.4	2066.6	2068.4	2072.1	2075.4	2075.1
G30.0	2014.2	2021.1	2025.5	2031.3	2034.8	2039.2	2041.5	2047.8	2047.6	2049.2
G31.0	1985.2	1991.0	1994.9	2003.1	2007.0	2013.0	2014.6	2019.6	2022.0	2022.6
G32.0	1956.0	1962.1	1968.2	1975.4	1978.5	1983.5	1987.2	1992.4	1993.5	1994.9
G33.0	1927.3	1933.3	1937.5	1944.9	1949.6	1955.2	1958.9	1964.3	1967.3	1966.9
G34.0	1894.7	1902.7	1908.3	1915.8	1918.7	1925.4	1929.9	1935.7	1936.7	1938.3
G35.0	1864.7	1871.5	1876.9	1884.2	1889.3	1895.8	1899.3	1905.9	1909.2	1909.3
G36.0	1832.7	1839.6	1845.7	1854.2	1858.0	1866.5	1870.5	1875.4	1877.9	1880.3

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 31)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G37.0	1801.4	1809.4	1814.0	1823.5	1828.5	1834.7	1839.3	1844.7	1848.6	1849.3
G38.0	1769.6	1775.0	1781.3	1791.2	1797.9	1804.0	1809.8	1813.5	1818.3	1819.5
G39.0	1734.2	1743.8	1748.7	1757.7	1764.5	1771.2	1775.7	1783.0	1785.5	1787.3
G40.0	1701.5	1710.1	1716.5	1724.7	1731.6	1738.8	1745.4	1749.6	1754.5	1757.1
G41.0	1667.3	1674.6	1682.0	1691.3	1696.7	1705.5	1710.2	1718.2	1721.1	1723.9
G42.0	1631.6	1640.0	1647.3	1658.3	1664.8	1672.2	1678.1	1684.9	1689.3	1692.2
G43.0	1597.1	1604.9	1612.9	1622.9	1628.7	1637.6	1643.5	1650.9	1654.9	1657.2
G44.0	1561.7	1570.3	1577.2	1589.3	1595.7	1603.0	1610.2	1617.6	1622.5	1624.4
G45.0	1526.2	1534.6	1543.1	1553.8	1559.8	1569.5	1576.9	1582.9	1588.2	1589.6
G46.0	1489.9	1499.0	1507.2	1518.5	1525.7	1534.9	1541.4	1549.3	1552.6	1555.8
G47.0	1454.1	1462.4	1470.9	1482.0	1490.0	1499.6	1505.7	1513.4	1518.8	1520.1
G48.0	1417.0	1426.8	1434.7	1446.7	1454.8	1463.1	1470.9	1478.7	1484.9	1485.7
G49.0	1380.1	1388.5	1399.1	1410.7	1418.9	1428.1	1435.4	1441.7	1447.6	1450.0
G50.0	1344.9	1353.7	1363.2	1374.4	1382.6	1392.2	1400.6	1407.4	1413.3	1415.4
G51.0	1305.7	1316.1	1325.1	1337.8	1345.8	1355.3	1362.9	1370.6	1376.1	1380.0
G52.0	1270.4	1278.9	1288.9	1300.9	1307.7	1319.2	1326.8	1334.6	1341.4	1343.6
G53.0	1233.3	1242.9	1251.2	1263.6	1271.7	1282.5	1289.2	1298.1	1304.7	1309.3
G54.0	1194.9	1205.3	1213.7	1227.6	1235.5	1246.6	1255.4	1262.7	1268.9	1272.2
G55.0	1157.7	1166.7	1176.9	1189.1	1197.9	1208.5	1218.4	1226.5	1232.3	1236.4
G56.0	1119.1	1130.8	1138.5	1152.8	1161.2	1172.5	1181.0	1189.6	1196.3	1200.5
G57.0	1081.7	1090.9	1101.4	1114.9	1124.0	1133.8	1143.8	1153.5	1159.9	1163.8
G58.0	1042.8	1054.3	1062.7	1077.8	1086.5	1098.1	1106.2	1117.1	1125.1	1127.3
G59.0	1005.3	1015.2	1025.9	1039.5	1048.6	1061.4	1070.7	1080.4	1087.6	1092.3
G60.0	967.8	977.2	987.5	1002.7	1012.0	1024.9	1033.8	1046.0	1052.9	1057.7
G61.0	928.2	940.3	951.2	965.6	974.8	987.2	998.8	1009.3	1017.5	1022.5
G62.0	891.6	902.8	912.4	928.7	938.6	953.1	961.3	975.0	982.0	987.0
G63.0	853.0	864.5	876.0	891.3	902.7	917.0	927.8	939.2	947.3	952.1
G64.0	816.1	827.8	839.3	855.7	866.6	881.1	891.7	903.7	913.3	919.9
G65.0	780.0	791.8	804.2	820.5	832.8	847.0	858.6	870.6	880.0	885.3
G66.0	742.4	754.8	767.7	785.8	796.9	813.2	824.8	838.2	848.0	854.5
G67.0	703.3	719.2	731.8	748.8	763.4	778.4	791.1	804.6	815.3	821.3
G68.0	668.5	683.1	697.3	716.3	728.7	745.3	759.1	773.5	784.1	789.8
G69.0	632.5	647.3	663.7	680.9	695.8	712.7	728.3	741.9	752.2	759.7
G70.0	597.1	612.4	628.8	649.4	664.7	682.1	696.8	711.9	722.7	730.7
G71.0	561.7	578.6	596.6	616.7	633.8	652.2	667.5	682.0	693.2	701.7
G72.0	527.3	546.0	563.7	587.0	603.4	623.4	637.7	653.1	665.2	673.0
G73.0	494.1	513.5	534.0	556.3	574.1	594.0	610.7	626.1	637.3	646.3

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 32)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G74.0	462.1	482.9	504.0	527.3	546.4	566.5	582.5	598.8	611.3	619.4
G75.0	430.2	453.0	475.5	500.3	519.6	539.7	557.1	573.0	585.3	594.1
G76.0	401.6	425.0	447.7	473.2	492.9	514.3	531.7	548.2	560.8	568.8
G77.0	372.6	397.2	421.5	447.8	468.5	489.6	507.3	522.5	535.8	544.9
G78.0	345.5	371.8	396.9	423.4	443.3	466.2	483.4	499.8	512.0	521.0
G79.0	319.5	347.1	372.6	399.0	420.4	442.5	460.0	476.4	488.9	498.3
G80.0	296.0	323.7	349.5	376.0	397.6	419.7	436.3	454.4	466.8	476.2
G81.0	272.6	300.8	326.9	353.8	376.0	397.1	416.0	432.0	445.4	454.0
G82.0	250.6	279.3	305.6	332.2	354.2	376.4	394.4	411.7	423.6	432.0
G83.0	229.8	258.5	285.1	311.3	334.3	355.3	373.7	390.1	403.3	412.0
G84.0	210.1	238.3	265.2	291.6	313.5	336.2	353.9	370.0	382.2	391.7
G85.0	191.2	219.7	245.7	272.8	294.7	316.3	334.3	350.2	363.1	372.3
G86.0	173.0	201.9	227.6	254.0	275.9	297.8	315.1	331.7	344.2	352.6
G87.0	155.8	183.9	210.2	235.8	257.7	278.6	296.7	312.6	325.2	333.8
G88.0	138.9	166.5	192.1	217.6	239.3	260.0	277.7	293.4	306.8	315.8
G89.0	123.0	150.1	175.3	200.8	222.3	243.1	260.7	276.1	288.4	297.2
G90.0	108.1	134.1	159.0	183.9	205.2	225.5	242.3	258.2	270.9	279.3
G91.0	93.1	118.9	143.5	167.6	188.6	208.5	225.6	241.1	253.1	262.4
G92.0	79.9	104.2	127.8	151.4	172.2	192.0	208.7	223.9	235.9	245.0
G93.0	66.7	90.3	112.9	136.4	156.3	175.9	192.1	207.1	218.7	227.7
G94.0	54.3	76.5	98.3	121.3	140.6	159.3	176.4	190.6	202.6	211.0
G95.0	42.9	64.0	84.8	106.2	125.2	144.1	160.4	174.6	186.4	195.3
G96.0	33.9	51.8	71.3	91.9	110.4	128.4	144.2	158.3	170.2	178.3
G97.0	26.6	42.4	59.5	78.5	95.9	113.4	129.0	142.7	154.3	162.8
G98.0	20.5	34.0	49.7	66.6	82.5	99.1	113.6	127.3	138.4	146.6
G99.0	15.1	27.3	41.0	56.9	71.3	86.5	100.1	113.1	123.6	131.9
G100.0	10.6	20.7	33.2	47.4	61.3	75.6	88.2	99.8	109.8	117.4
G101.0	7.7	15.3	25.9	39.3	51.9	65.4	77.5	88.7	98.1	105.1
G102.0	5.4	11.1	19.6	32.0	43.4	55.9	66.9	77.8	86.7	93.5
G103.0	5.3	7.9	14.7	24.9	35.3	47.1	57.7	67.8	76.1	82.5
G104.0	5.4	5.8	10.6	18.6	28.1	39.0	48.8	58.5	66.5	72.1
G105.0	5.6	5.6	7.4	13.9	21.5	31.0	40.3	49.5	57.0	62.4
G106.0	5.7	5.8	5.9	10.0	16.2	23.9	32.2	40.3	47.6	53.2
G107.0	5.8	6.0	5.9	6.9	11.6	18.1	25.2	32.3	39.0	44.0
G108.0	6.0	6.2	6.3	6.3	8.0	13.2	19.0	25.5	31.2	35.8
G109.0	6.2	6.3	6.4	6.4	6.5	9.3	13.9	19.4	24.3	28.1
G110.0	6.5	6.4	6.5	6.7	6.8	7.0	9.8	14.2	18.3	21.8

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 33)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G111.0	6.5	6.5	6.5	6.9	6.8	6.9	7.4	9.9	13.1	16.2
G112.0	6.7	6.7	6.8	7.0	6.9	6.9	7.2	7.7	9.1	11.2
G113.0	6.9	7.0	6.9	7.2	7.3	7.3	7.2	7.2	7.4	8.1
G114.0	7.3	7.3	7.2	7.4	7.3	7.4	7.4	7.5	7.4	7.5
G115.0	7.3	7.4	7.5	7.4	7.5	7.5	7.7	7.7	7.7	7.8
G116.0	7.5	7.5	7.5	7.7	7.7	7.7	7.8	7.8	7.8	7.9
G117.0	7.8	7.7	7.8	7.8	7.9	8.0	7.9	8.0	8.1	8.0
G118.0	7.9	8.0	7.9	8.0	8.1	8.0	8.0	8.1	8.3	8.1
G119.0	8.1	8.1	8.3	8.3	8.3	8.4	8.4	8.3	8.5	8.4
G120.0	8.3	8.3	8.3	8.5	8.3	8.5	8.4	8.6	8.5	8.6
G121.0	8.4	8.5	8.5	8.6	8.6	8.8	8.6	8.8	8.8	8.9
G122.0	8.6	8.8	8.6	8.9	8.8	9.0	8.8	8.8	8.9	8.9
G123.0	8.9	9.0	8.8	8.9	9.0	9.0	9.0	9.1	9.1	9.1
G124.0	8.9	9.1	9.0	9.1	9.0	9.1	9.3	9.3	9.3	9.3
G125.0	9.3	9.3	9.1	9.3	9.3	9.3	9.5	9.4	9.4	9.4
G126.0	9.3	9.5	9.4	9.5	9.5	9.6	9.6	9.5	9.6	9.6
G127.0	9.6	9.6	9.6	9.6	9.6	9.6	9.8	9.6	9.8	9.9
G128.0	9.6	9.8	9.9	9.9	9.8	9.8	10.0	10.0	9.9	9.9
G129.0	9.8	9.9	9.9	10.0	10.1	10.0	10.1	10.0	10.1	10.1
G130.0	10.1	10.1	10.1	10.2	10.1	10.2	10.2	10.2	10.2	10.2
G131.0	10.4	10.2	10.4	10.4	10.2	10.4	10.5	10.2	10.5	10.4
G132.0	10.4	10.5	10.5	10.5	10.6	10.6	10.5	10.5	10.5	10.6
G133.0	10.5	10.7	10.6	10.7	10.6	10.6	10.7	10.6	10.7	10.7
G134.0	10.6	10.7	10.7	10.9	10.9	10.9	11.0	10.9	10.9	10.9
G135.0	10.9	11.0	10.9	11.0	11.0	11.1	11.0	11.1	11.1	11.0
G136.0	11.1	11.1	11.1	11.2	11.1	11.1	11.1	11.1	11.1	11.1
G137.0	11.2	11.2	11.2	11.4	11.2	11.4	11.5	11.4	11.4	11.4
G138.0	11.4	11.4	11.5	11.6	11.5	11.5	11.5	11.5	11.5	11.5
G139.0	11.6	11.5	11.6	11.5	11.7	11.7	11.7	11.6	11.7	11.7
G140.0	11.7	11.8	11.8	11.7	11.7	11.8	11.7	11.8	11.7	11.8
G141.0	12.0	12.0	11.8	11.8	12.0	11.8	12.0	12.0	11.8	11.8
G142.0	12.1	12.0	12.1	12.2	12.1	12.0	12.1	12.1	12.2	12.1
G143.0	12.1	12.2	12.1	12.2	12.2	12.2	12.2	12.2	12.2	12.1
G144.0	12.5	12.5	12.3	12.3	12.5	12.5	12.3	12.3	12.3	12.2
G145.0	12.7	12.5	12.5	12.5	12.3	12.5	12.5	12.5	12.3	12.3
G146.0	12.7	12.7	12.5	12.7	12.7	12.5	12.5	12.6	12.6	12.5
G147.0	12.9	12.8	12.9	12.8	12.7	12.6	12.7	12.7	12.7	12.7

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 34)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G148.0	12.9	12.8	12.8	12.8	12.8	12.9	12.9	12.8	12.7	12.8
G149.0	13.3	13.1	13.2	13.2	13.1	12.9	12.8	13.1	12.9	12.8
G150.0	13.3	13.3	13.3	13.2	13.1	12.9	13.1	13.2	13.1	13.1
G151.0	13.6	13.4	13.3	13.3	13.3	13.3	13.1	13.2	13.2	13.1
G152.0	13.6	13.6	13.4	13.4	13.3	13.3	13.2	13.3	13.2	13.2
G153.0	13.8	13.8	13.6	13.6	13.7	13.6	13.4	13.3	13.3	13.3
G154.0	13.9	13.9	13.8	13.8	13.6	13.7	13.7	13.6	13.4	13.6
G155.0	13.9	14.2	13.9	13.9	13.9	13.8	13.6	13.7	13.6	13.4
G156.0	14.2	14.2	14.2	14.1	13.9	13.9	13.9	13.7	13.8	13.8
G157.0	14.3	14.3	14.3	14.2	13.9	14.1	14.1	13.9	13.9	13.8
G158.0	14.6	14.4	14.4	14.3	14.2	14.1	14.2	14.2	13.9	14.1
G159.0	14.6	14.6	14.6	14.6	14.4	14.3	14.3	14.2	14.2	14.2
G160.0	14.7	14.8	14.7	14.7	14.6	14.4	14.4	14.4	14.3	14.3
G161.0	14.8	14.7	14.8	14.7	14.7	14.7	14.6	14.6	14.3	14.6
G162.0	15.1	14.8	14.9	14.8	14.7	14.8	14.7	14.6	14.4	14.6
G163.0	15.1	15.1	15.1	15.1	14.9	14.8	14.7	14.8	14.8	14.7
G164.0	15.1	14.9	15.1	15.2	14.9	15.1	14.9	14.9	14.9	14.8
G165.0	15.2	15.2	15.2	15.2	15.1	15.1	15.2	15.1	14.9	14.9
G166.0	15.2	15.3	15.3	15.3	15.2	15.1	15.2	15.1	15.1	15.1
G167.0	15.3	15.3	15.4	15.2	15.3	15.3	15.3	15.3	15.3	15.2
G168.0	15.4	15.4	15.3	15.4	15.4	15.4	15.3	15.4	15.3	15.3
G169.0	15.4	15.4	15.5	15.5	15.5	15.5	15.4	15.5	15.4	15.3
G170.0	15.5	15.5	15.5	15.5	15.5	15.4	15.4	15.5	15.4	15.3
G171.0	15.5	15.5	15.7	15.5	15.5	15.4	15.5	15.5	15.5	15.5
G172.0	15.7	15.7	15.5	15.7	15.5	15.7	15.5	15.8	15.4	15.5
G173.0	15.7	15.7	15.7	15.7	15.7	15.7	15.8	15.8	15.7	15.5
G174.0	15.8	15.7	15.7	15.8	15.8	15.8	15.8	15.8	15.7	15.8
G175.0	15.8	15.9	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.7
G176.0	15.9	15.8	15.9	15.8	15.9	15.8	15.8	15.9	15.8	15.8
G177.0	15.9	15.8	15.8	15.9	15.9	15.9	15.8	15.9	15.8	16.0
G178.0	15.9	15.8	15.9	16.0	15.9	15.8	15.8	15.9	15.9	16.0
G179.0	15.8	15.8	16.0	16.0	15.8	15.9	15.8	16.0	15.8	16.2
G180.0	15.9	15.9	15.9	15.8	15.9	15.8	15.8	16.0	16.0	16.0

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 35)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G0.0	2462.4	2460.9	2464.4						
G1.0	2459.8	2459.4	2462.4						
G2.0	2458.7	2458.1	2459.7						
G3.0	2457.6	2454.9	2456.7						
G4.0	2453.3	2452.0	2452.5						
G5.0	2449.9	2449.1	2449.2						
G6.0	2443.8	2442.8	2442.0						
G7.0	2437.8	2436.8	2434.8						
G8.0	2430.3	2429.6	2428.3						
G9.0	2422.5	2421.7	2418.0						
G10.0	2415.3	2413.4	2408.7						
G11.0	2404.6	2403.3	2398.0						
G12.0	2393.5	2393.4	2385.0						
G13.0	2381.3	2380.1	2374.9						
G14.0	2370.2	2368.4	2359.5						
G15.0	2356.3	2354.8	2346.4						
G16.0	2341.1	2339.4	2332.2						
G17.0	2327.7	2326.6	2314.2						
G18.0	2308.9	2308.5	2298.6						
G19.0	2293.9	2292.0	2282.4						
G20.0	2274.4	2273.8	2262.6						
G21.0	2256.4	2255.7	2243.6						
G22.0	2236.6	2234.9	2223.9						
G23.0	2215.5	2214.9	2203.3						
G24.0	2195.3	2194.2	2182.0						
G25.0	2172.1	2171.7	2158.5						
G26.0	2152.1	2150.6	2135.6						
G27.0	2126.7	2126.3	2113.0						
G28.0	2102.5	2101.9	2088.0						
G29.0	2076.9	2077.1	2063.5						
G30.0	2051.6	2051.1	2037.6						
G31.0	2024.2	2025.1	2013.2						
G32.0	1997.8	1997.3	1984.5						
G33.0	1971.0	1970.9	1957.1						
G34.0	1940.8	1941.2	1927.7						
G35.0	1913.2	1913.3	1900.6						
G36.0	1883.2	1882.9	1871.5						

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 36)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G37.0	1853.7	1853.1	1841.1						
G38.0	1822.6	1822.2	1809.2						
G39.0	1791.2	1791.6	1779.9						
G40.0	1759.9	1760.4	1748.3						
G41.0	1726.3	1727.9	1716.4						
G42.0	1693.9	1695.8	1684.9						
G43.0	1660.0	1660.8	1652.0						
G44.0	1628.7	1629.0	1617.9						
G45.0	1593.8	1594.1	1585.7						
G46.0	1560.6	1560.4	1552.1						
G47.0	1524.6	1525.5	1517.4						
G48.0	1490.4	1490.9	1483.3						
G49.0	1456.0	1455.0	1450.9						
G50.0	1419.9	1420.6	1415.1						
G51.0	1385.6	1385.6	1379.5						
G52.0	1348.5	1349.7	1345.6						
G53.0	1313.5	1313.2	1309.0						
G54.0	1277.8	1277.9	1273.9						
G55.0	1241.2	1241.6	1240.1						
G56.0	1205.7	1207.3	1202.9						
G57.0	1168.6	1170.7	1168.2						
G58.0	1134.2	1134.7	1133.4						
G59.0	1097.2	1099.3	1098.1						
G60.0	1063.5	1064.5	1063.3						
G61.0	1027.6	1029.0	1028.8						
G62.0	993.5	994.2	994.5						
G63.0	957.8	959.9	960.4						
G64.0	924.8	926.8	928.1						
G65.0	892.9	894.8	894.7						
G66.0	860.5	862.7	863.8						
G67.0	827.5	830.0	833.5						
G68.0	796.8	799.5	801.9						
G69.0	766.8	769.3	772.4						
G70.0	738.6	741.1	743.5						
G71.0	708.9	711.7	714.3						
G72.0	681.8	684.1	687.8						
G73.0	653.5	656.3	661.4						

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 37)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G74.0	626.9	630.0	635.2						
G75.0	601.3	604.9	609.2						
G76.0	577.2	579.8	584.9						
G77.0	551.2	555.9	560.5						
G78.0	529.0	532.1	537.8						
G79.0	505.7	509.5	514.3						
G80.0	483.7	486.8	492.5						
G81.0	462.0	465.5	470.4						
G82.0	440.5	443.9	449.2						
G83.0	420.1	423.0	428.7						
G84.0	399.2	402.5	408.6						
G85.0	379.8	382.6	389.2						
G86.0	360.7	364.2	369.9						
G87.0	341.5	344.8	350.2						
G88.0	322.6	325.9	332.4						
G89.0	304.3	307.7	314.3						
G90.0	286.5	289.8	296.6						
G91.0	269.4	272.0	279.4						
G92.0	252.0	254.8	261.7						
G93.0	235.0	238.2	244.8						
G94.0	218.2	221.7	228.6						
G95.0	201.7	205.3	211.9						
G96.0	185.3	188.6	195.8						
G97.0	169.3	172.7	179.7						
G98.0	153.3	156.4	163.8						
G99.0	138.5	141.3	148.3						
G100.0	124.1	126.8	133.6						
G101.0	111.0	113.9	119.9						
G102.0	99.2	102.0	107.6						
G103.0	88.3	90.9	96.1						
G104.0	77.5	80.1	85.3						
G105.0	67.5	69.7	75.1						
G106.0	57.9	60.2	64.5						
G107.0	48.6	50.8	55.5						
G108.0	39.7	41.7	45.8						
G109.0	31.8	33.8	37.9						
G110.0	24.9	26.8	30.4						

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 38)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G111.0	18.9	20.4	23.6						
G112.0	13.6	14.8	17.4						
G113.0	9.5	10.1	12.0						
G114.0	7.8	8.0	8.3						
G115.0	7.7	7.7	7.3						
G116.0	7.9	7.9	7.2						
G117.0	8.1	8.0	7.4						
G118.0	8.3	8.3	7.5						
G119.0	8.5	8.4	7.9						
G120.0	8.5	8.6	8.0						
G121.0	8.9	8.8	8.1						
G122.0	8.9	9.0	8.3						
G123.0	9.1	9.1	8.6						
G124.0	9.4	9.4	8.6						
G125.0	9.5	9.6	8.9						
G126.0	9.8	9.6	8.9						
G127.0	9.9	9.9	9.3						
G128.0	9.9	10.0	9.3						
G129.0	10.1	10.1	9.5						
G130.0	10.4	10.4	9.8						
G131.0	10.5	10.5	9.8						
G132.0	10.7	10.6	9.9						
G133.0	10.7	10.9	10.0						
G134.0	10.9	11.0	10.4						
G135.0	11.1	11.0	10.4						
G136.0	11.1	11.2	10.4						
G137.0	11.5	11.4	10.7						
G138.0	11.6	11.5	10.9						
G139.0	11.7	11.6	11.0						
G140.0	11.8	11.7	11.0						
G141.0	12.0	12.0	11.4						
G142.0	12.1	12.0	11.5						
G143.0	12.3	12.2	11.5						
G144.0	12.2	12.2	11.8						
G145.0	12.6	12.5	12.0						
G146.0	12.7	12.6	12.1						
G147.0	12.8	12.8	12.2						

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 39)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G148.0	12.9	12.7	12.2							
G149.0	12.8	12.8	12.3							
G150.0	12.9	13.1	12.6							
G151.0	13.2	13.2	12.6							
G152.0	13.2	13.3	12.8							
G153.0	13.4	13.4	12.8							
G154.0	13.4	13.4	13.1							
G155.0	13.6	13.6	13.1							
G156.0	13.8	13.6	13.3							
G157.0	13.9	13.7	13.3							
G158.0	14.1	13.9	13.7							
G159.0	14.1	14.1	13.7							
G160.0	14.2	14.3	13.8							
G161.0	14.4	14.3	14.2							
G162.0	14.6	14.4	14.3							
G163.0	14.6	14.6	14.3							
G164.0	14.9	14.7	14.4							
G165.0	14.9	14.8	14.7							
G166.0	15.1	15.1	14.8							
G167.0	15.2	15.1	14.9							
G168.0	15.3	15.3	15.1							
G169.0	15.3	15.3	15.3							
G170.0	15.3	15.4	15.5							
G171.0	15.5	15.5	15.7							
G172.0	15.5	15.5	15.7							
G173.0	15.8	15.8	15.9							
G174.0	15.8	15.9	15.9							
G175.0	15.8	16.0	16.2							
G176.0	16.0	16.2	16.0							
G177.0	15.9	16.3	16.2							
G178.0	15.9	16.2	16.3							
G179.0	16.2	16.3	16.4							
G180.0	16.2	16.3	16.5							

C Plane (°):0.0-360.0: 5.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 20
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: LSG-1600B
 Distance: 8.250 m
 Humidity: 40
 Inspector: