

Report No.:

Test Time: 2018-11-29 13:03

## Luminaire Property

Luminaire Manufacturer: SVETOLUB  
Luminaire Description: EG 60  
Luminous Width (mm): 130  
Voltage: 229.3 V  
Power: 59.93 W

Luminous Length (mm): 250  
Luminous Height (mm): 130  
Current: 0.265 A  
Power Factor: 0.985

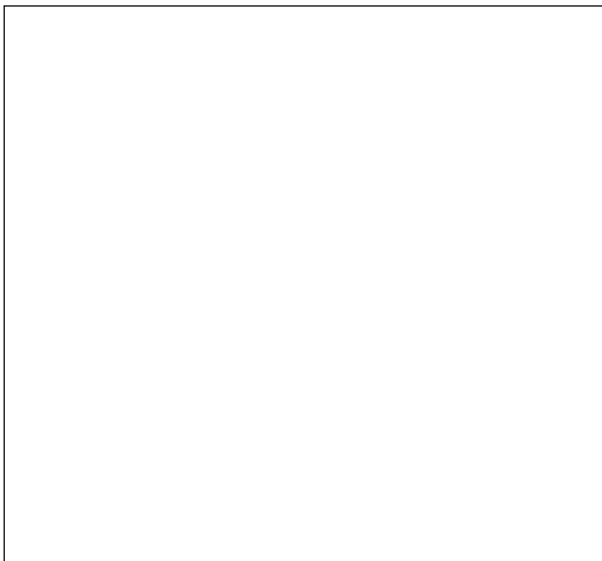
## Photometric Results

CIE Class: Direct  
Measurement Flux: 7772.3 lm  
Downward Ratio: 99%  
Horizontal Diffuse Angle(50%): H116  
Vertical Diffuse Angle(50%): V114.8  
Luminaire Efficacy Rating (LER): 130  
Max. Intensity: 2677.57 cd

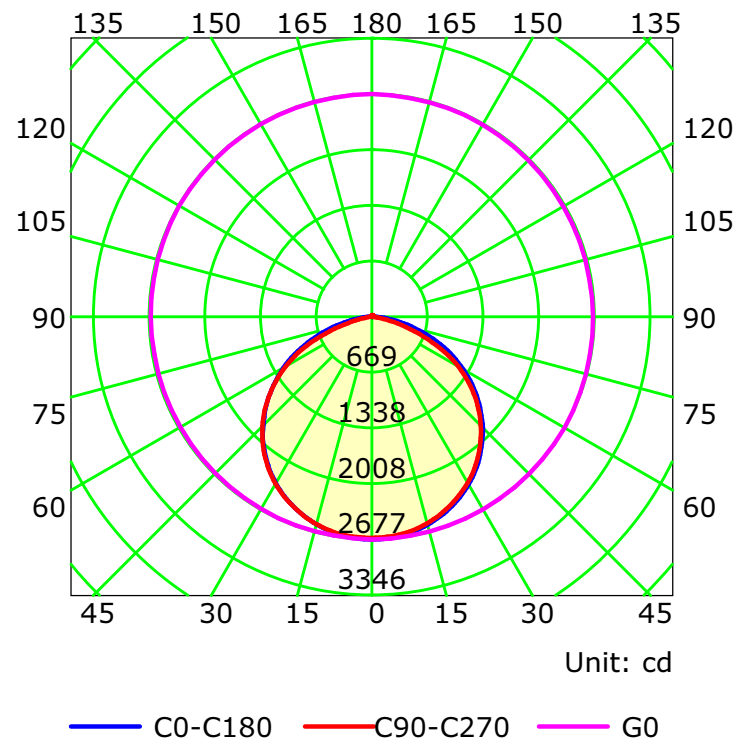
Total Rated Lamp Lumens: 7772.3 lm  
Efficiency: 100%  
Upward Ratio: 1%

Central Intensity: 2677.56 cd  
Pos of Max. Intensity: H0 V0

Picture Of Luminaire



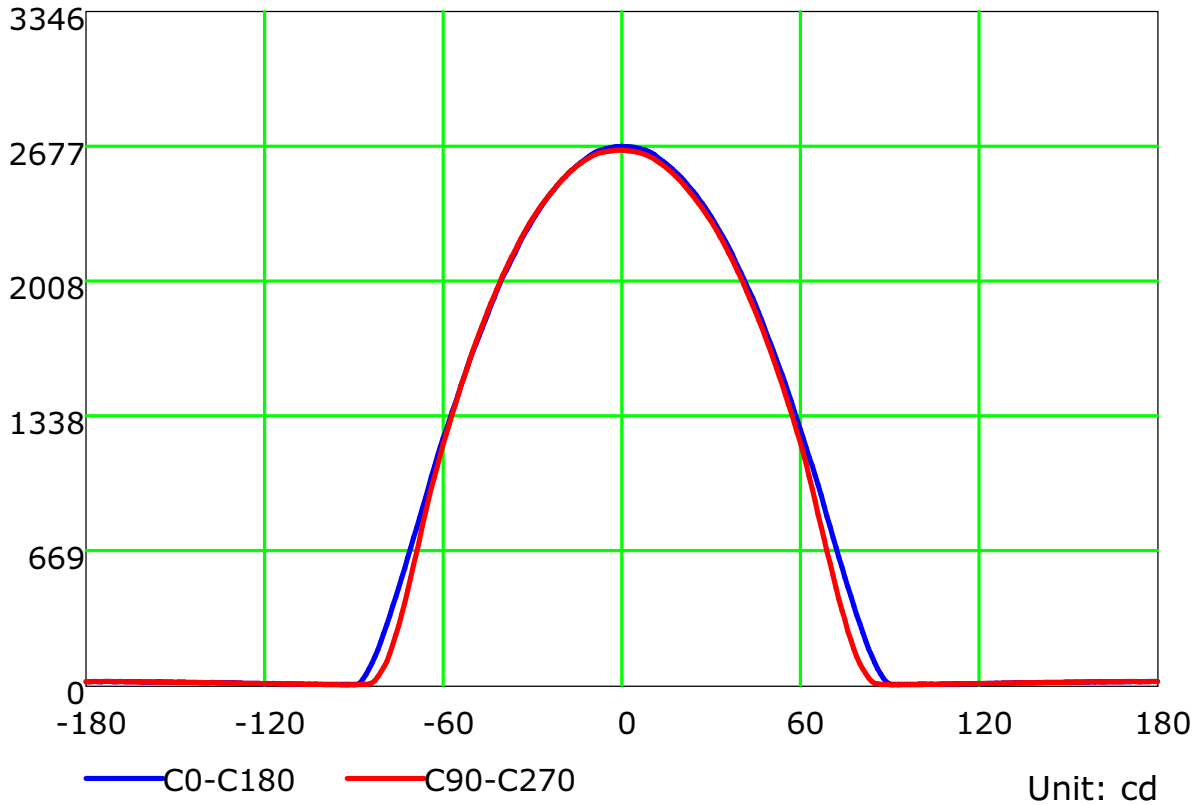
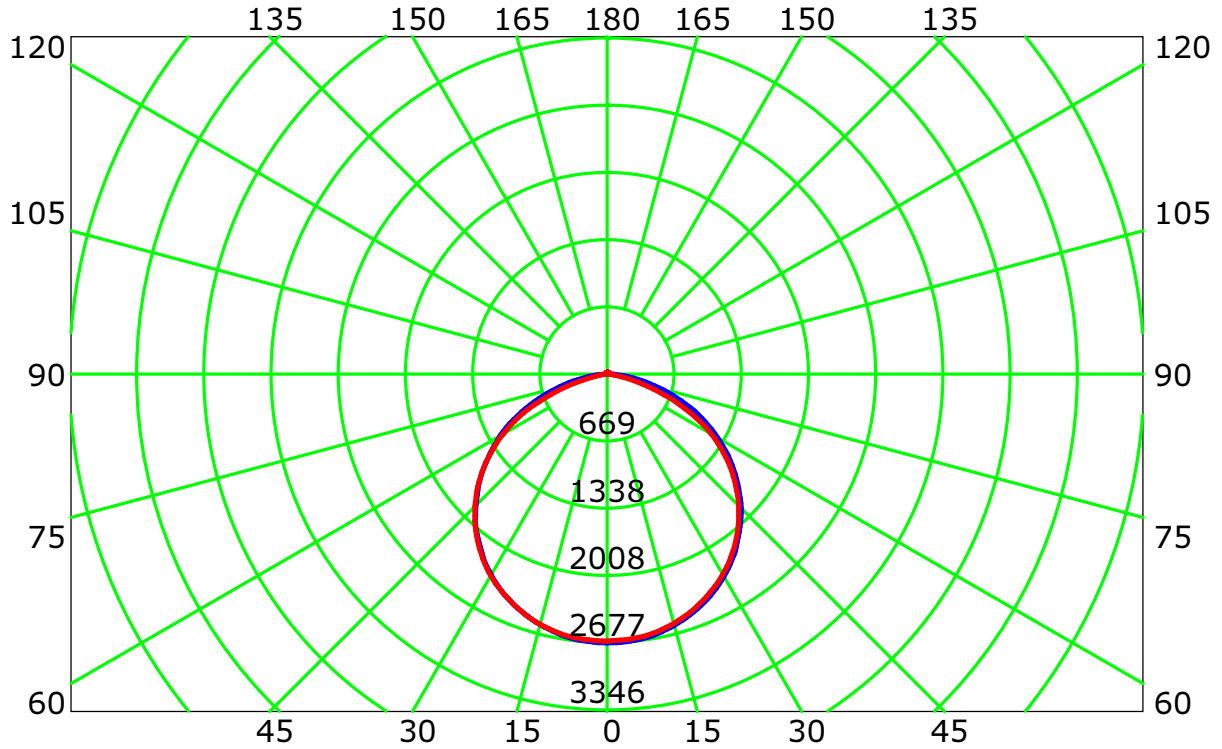
Luminous Intensity Distribution Curve



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: 8.000 m  
Humidity: 40  
Inspector:

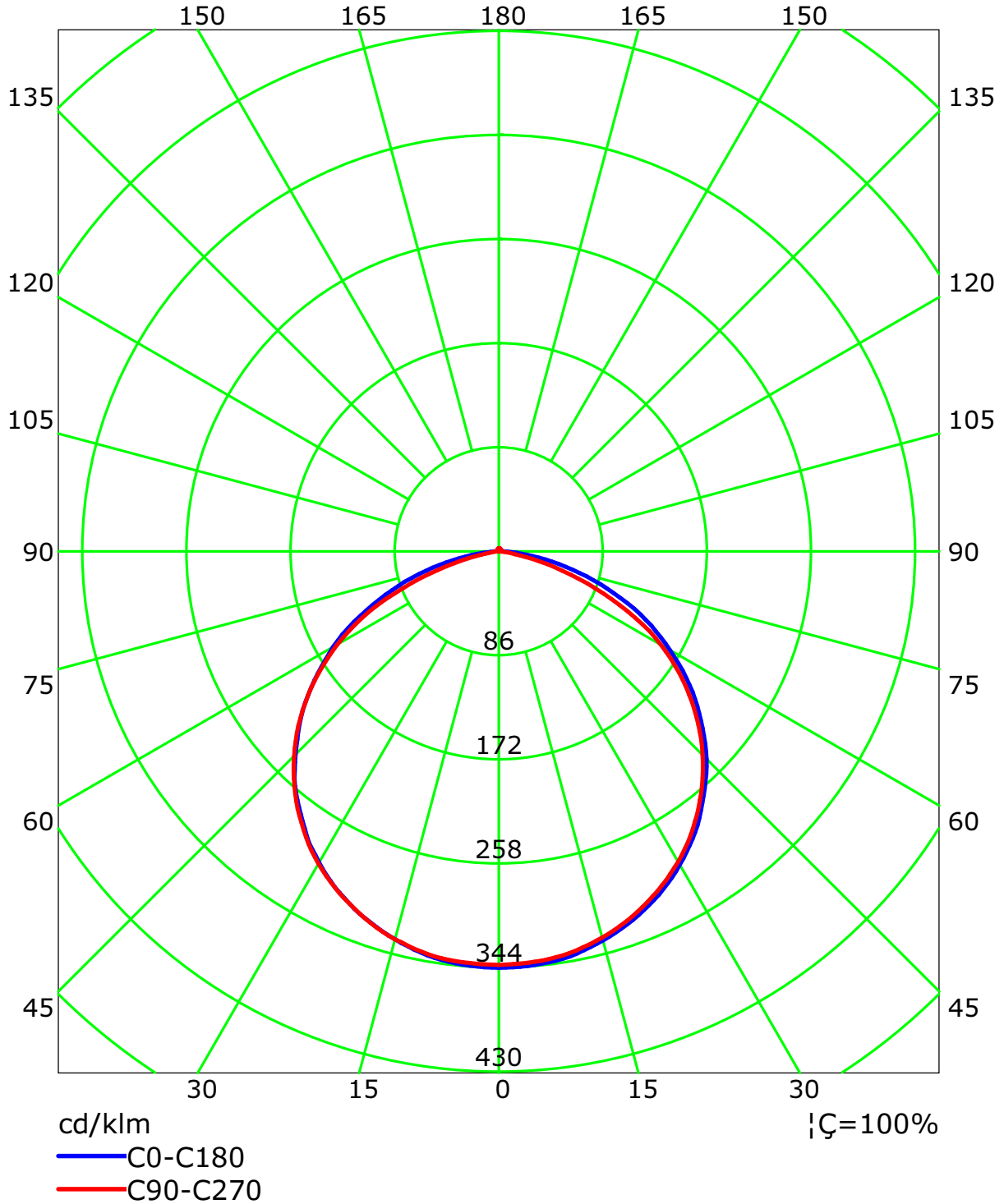
## Luminous Intensity Distribution Curve



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: 8.000 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:

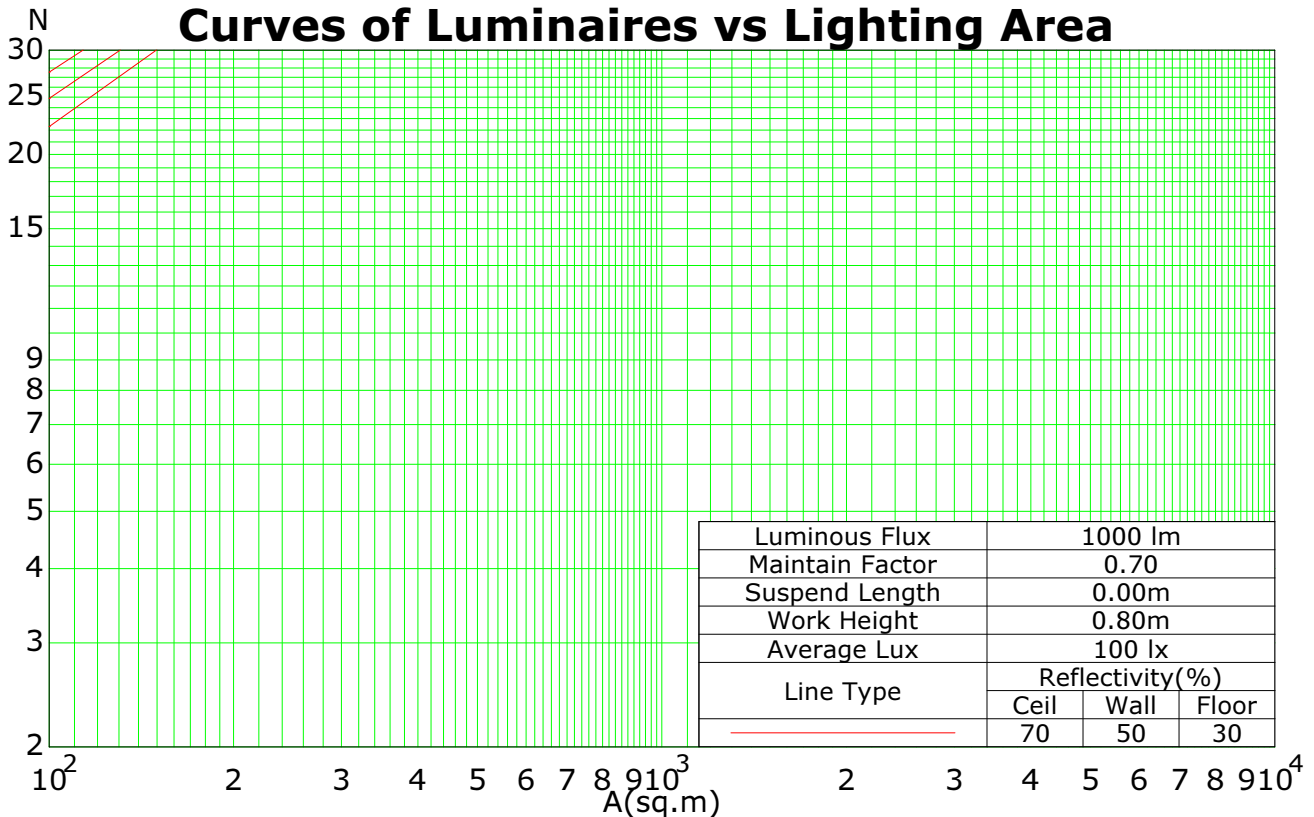
Gamma Plane (°):0.0-180.0:1.0  
Test Device: LSG-1600B  
Distance: 8.000 m  
Humidity: 40  
Inspector:

## 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	119	119	119	119	116	116	116	116	111	111	111	106	106	106	101	101	101	99
1	109	104	100	96	106	102	98	95	97	94	92	93	91	89	90	88	86	84
2	99	91	84	79	96	89	83	78	85	80	76	82	78	74	79	75	72	70
3	90	80	72	65	88	78	71	65	75	69	63	72	67	62	70	65	61	59
4	83	71	62	55	80	69	61	55	67	60	54	64	58	53	62	57	52	50
5	76	63	54	47	74	62	53	47	60	52	47	58	51	46	56	50	45	43
6	70	57	48	41	68	56	47	41	54	46	41	52	45	40	50	44	40	38
7	65	51	43	36	63	51	42	36	49	41	36	47	41	36	46	40	35	33
8	60	47	38	32	59	46	38	32	45	37	32	43	37	32	42	36	32	30
9	56	43	35	29	55	42	34	29	41	34	29	40	33	29	39	33	28	27
10	53	40	32	26	51	39	31	26	38	31	26	37	31	26	36	30	26	24

Spacing Criteria (0-180): 1.29  
 Spacing Criteria (90-270): 1.29  
 Spacing Criteria (Diagonal): 1.40

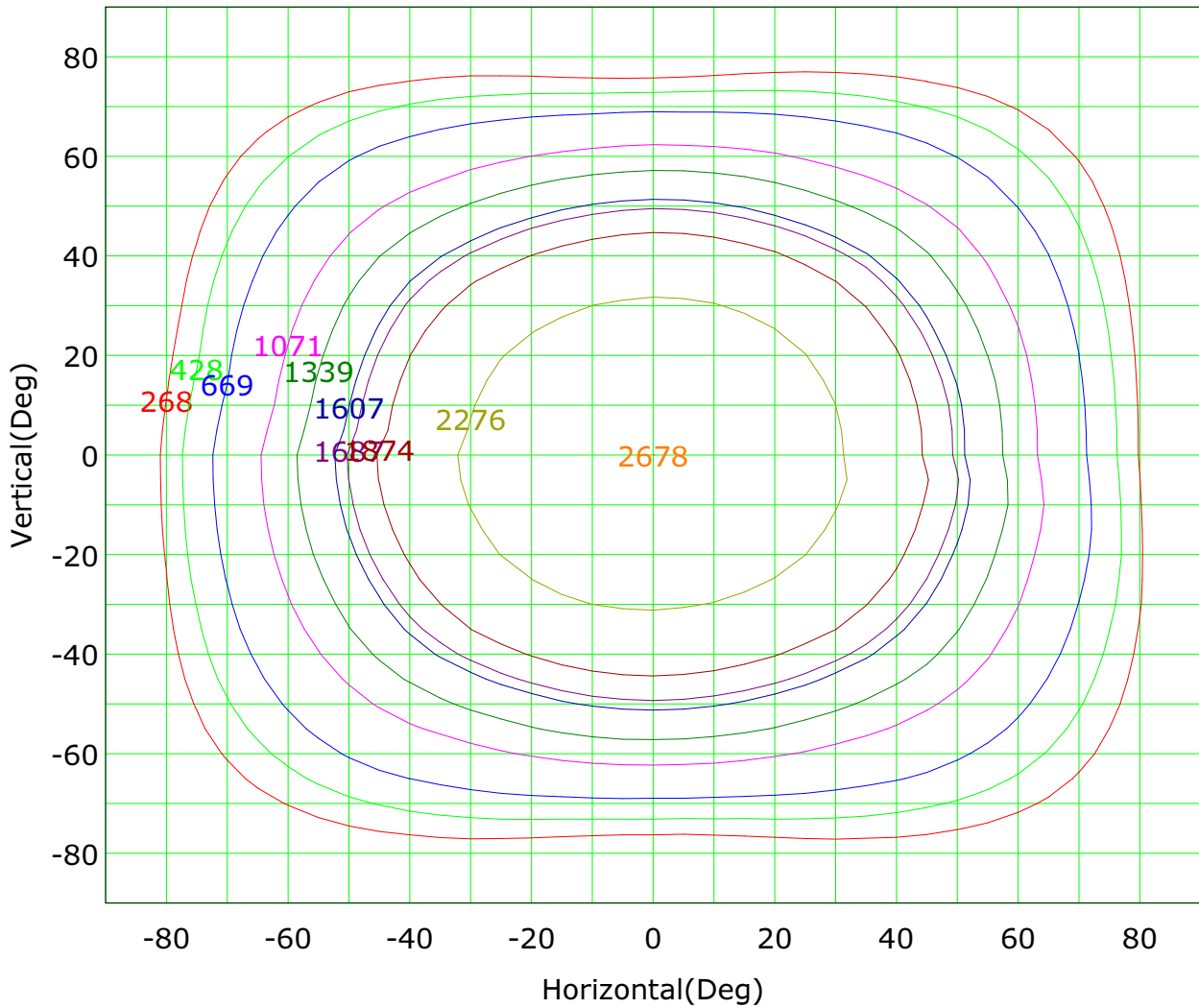
## Curves of Luminaires vs Lighting Area



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: 8.000 m  
 Humidity: 40  
 Inspector:

## Isocandela (rectangle)



Imax (100%): 2678 cd

- |                   |                   |
|-------------------|-------------------|
| — ( 10%): 268 cd  | — ( 16%): 428 cd  |
| — ( 25%): 669 cd  | — ( 40%): 1071 cd |
| — ( 63%): 1687 cd | — (100%): 2678 cd |
| — ( 50%): 1339 cd | — ( 60%): 1607 cd |
| — ( 70%): 1874 cd | — ( 85%): 2276 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

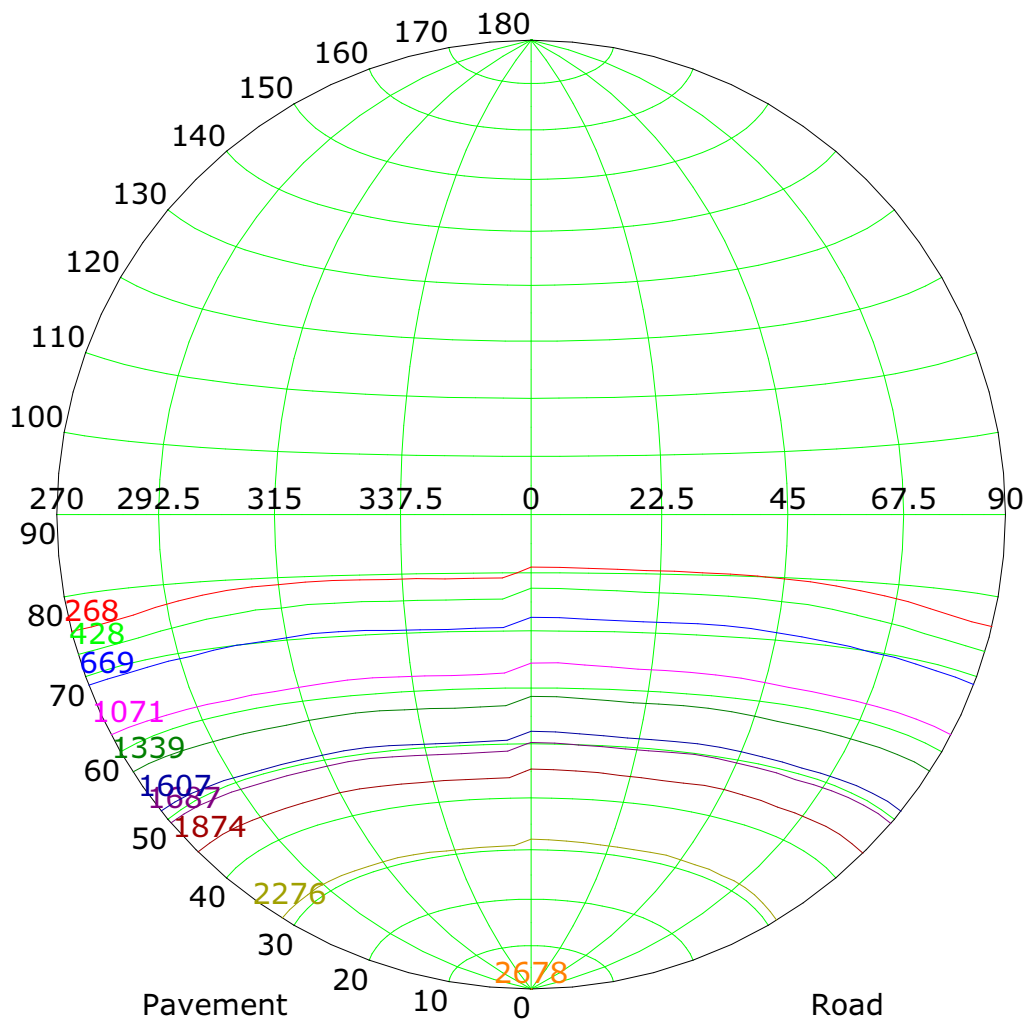
Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

## Isocandela (sphere)



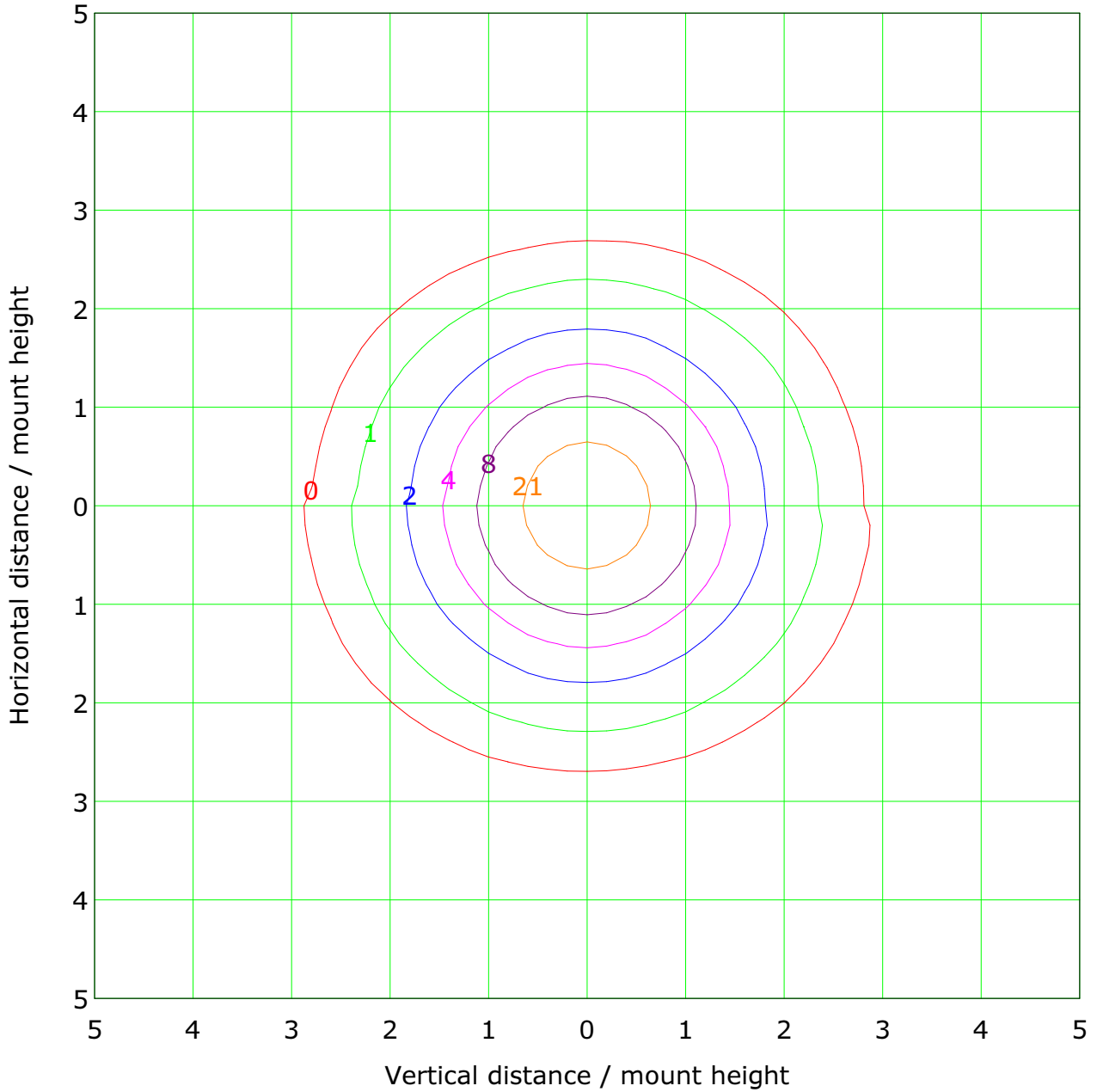
Imax (100%): 2678 cd

- |                   |                   |
|-------------------|-------------------|
| — ( 10%): 268 cd  | — ( 16%): 428 cd  |
| — ( 25%): 669 cd  | — ( 40%): 1071 cd |
| — ( 63%): 1687 cd | — (100%): 2678 cd |
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C Plane (°):0.0-360.0: 5.0  
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Test Type: TYPE C  
Temperature: 20  
Operator:

Gamma Plane (°):0.0-180.0:1.0  
Test Device: LSG-1600B  
Distance: 8.000 m  
Humidity: 40  
Inspector:

# IsoLux Plot



Mounting Height: 8.0m		Max Lux(100%): 41.8 lx
— ( 1%):	0.4 lx	— ( 2%): 0.8 lx
— ( 5%):	2.1 lx	— ( 10%): 4.2 lx
— ( 20%):	8.4 lx	— ( 50%): 20.9 lx
— (100%):	41.8 lx	— (200%): 83.7 lx
— (300%):	125.5 lx	— (500%): 209.2 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

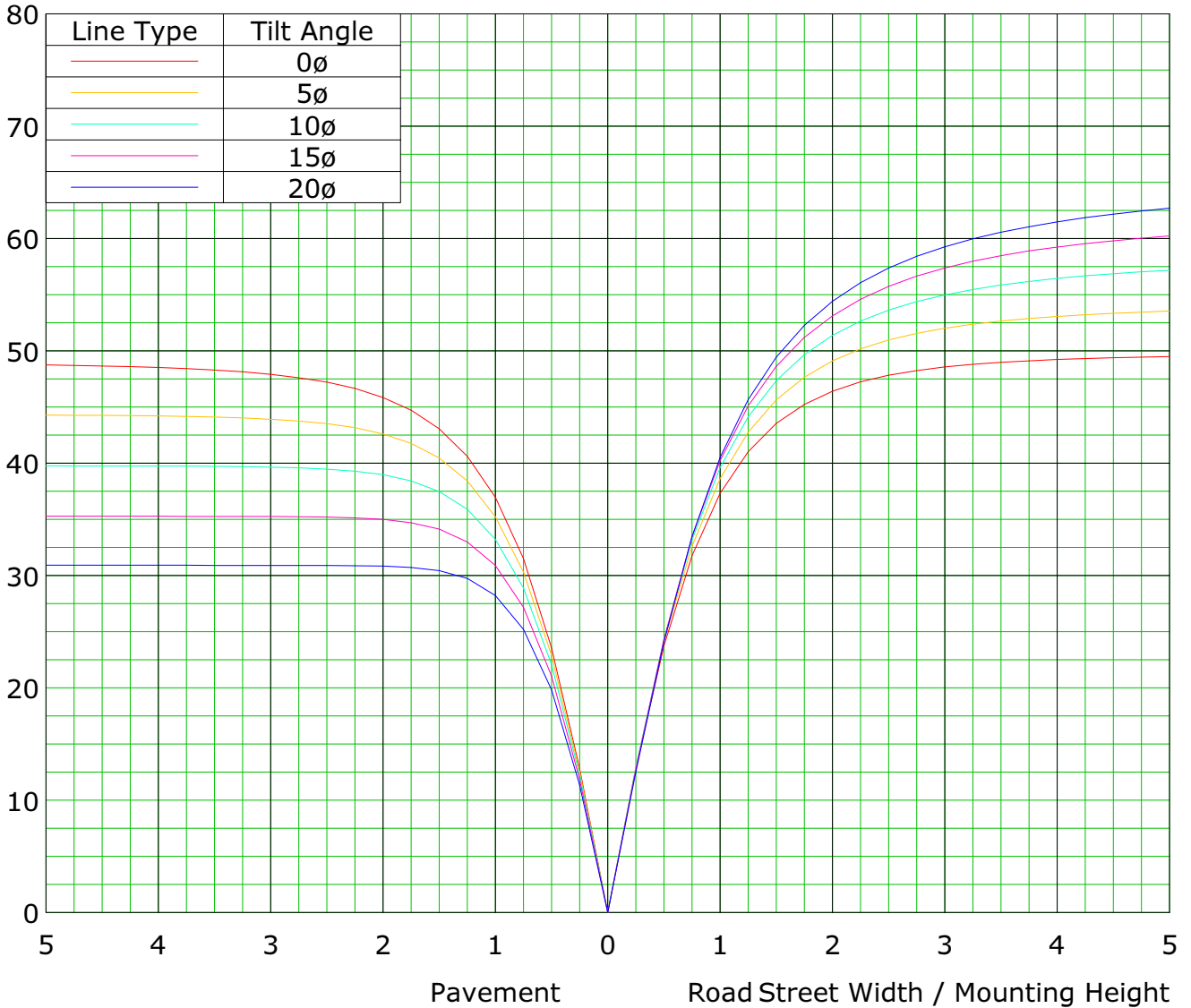
Distance: 8.000 m

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: 8.000 m

Humidity: 40

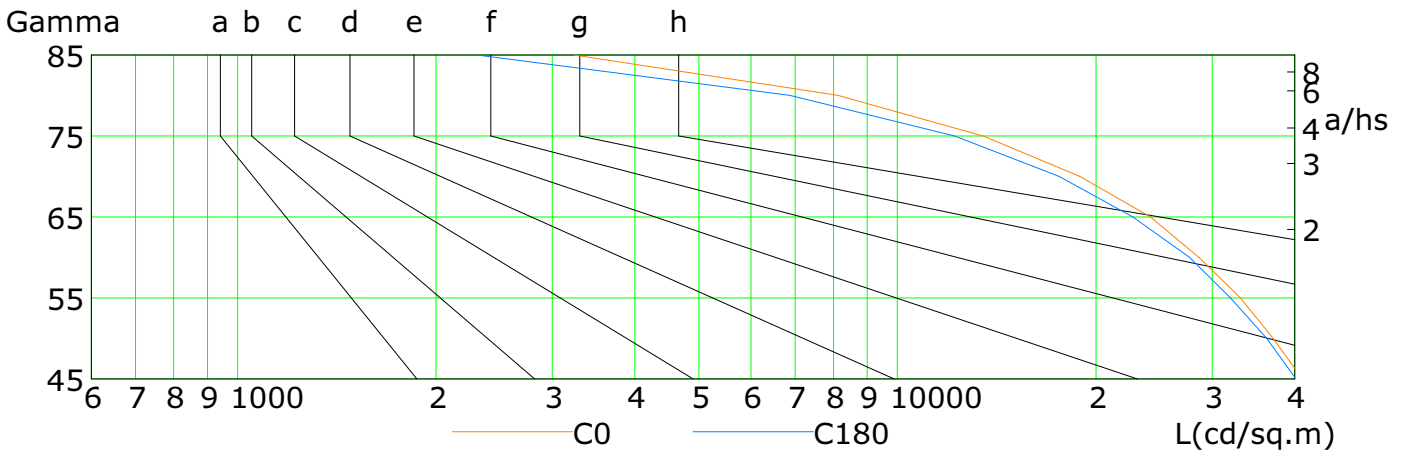
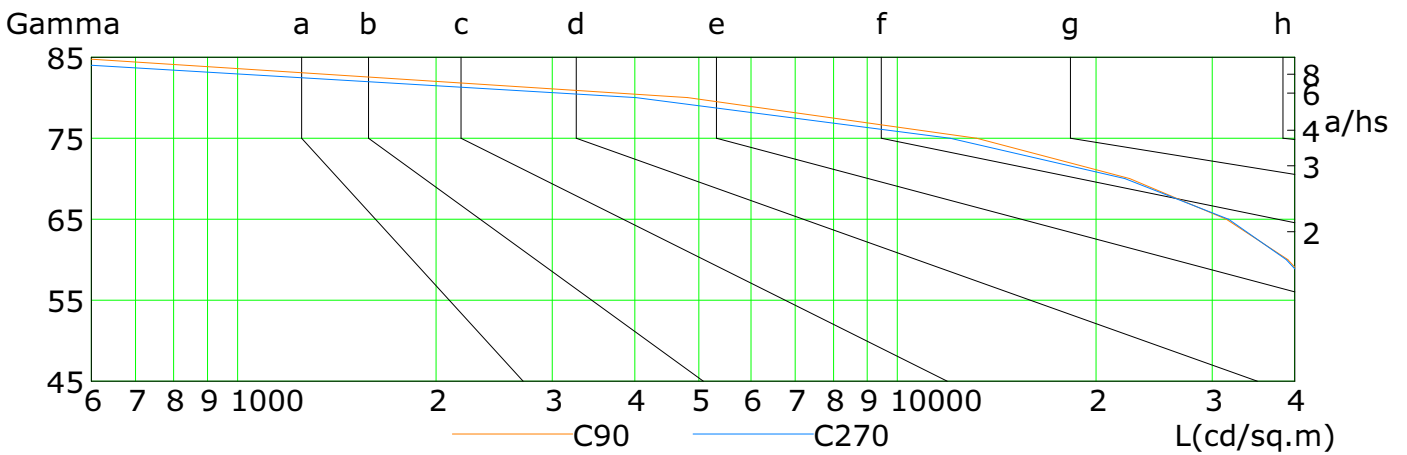
Inspector:



## 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	41104	37081	33096	28643	24173	18900	13490	8119	3235
C90	53085	49097	44480	39046	31528	22486	13183	4810	542
C180	40218	36260	31961	27699	22755	17569	12211	6865	2306
C270	53304	49206	44423	38824	31756	22121	12019	4013	383

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

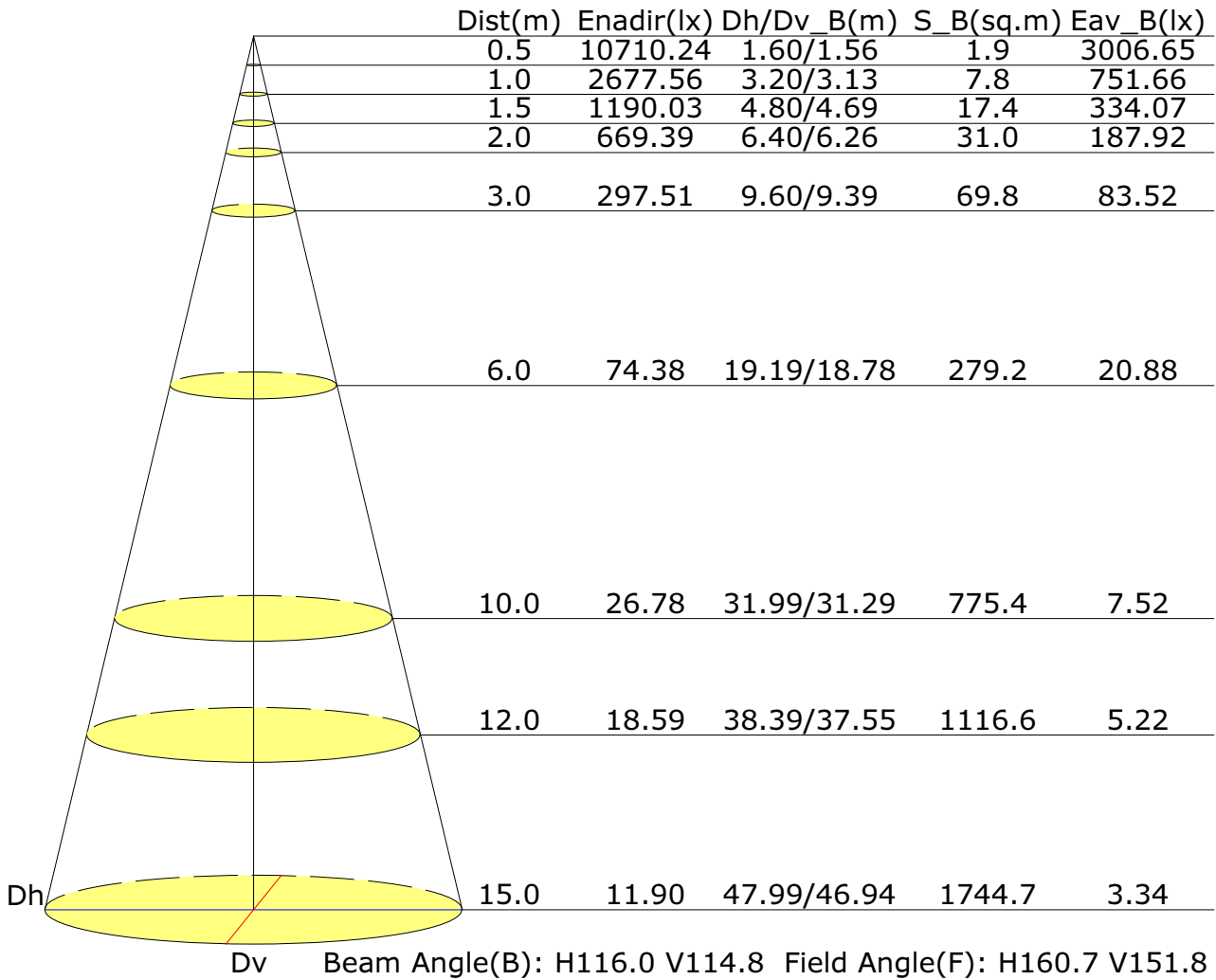
Test Device: LSG-1600B

Distance: 8.000 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

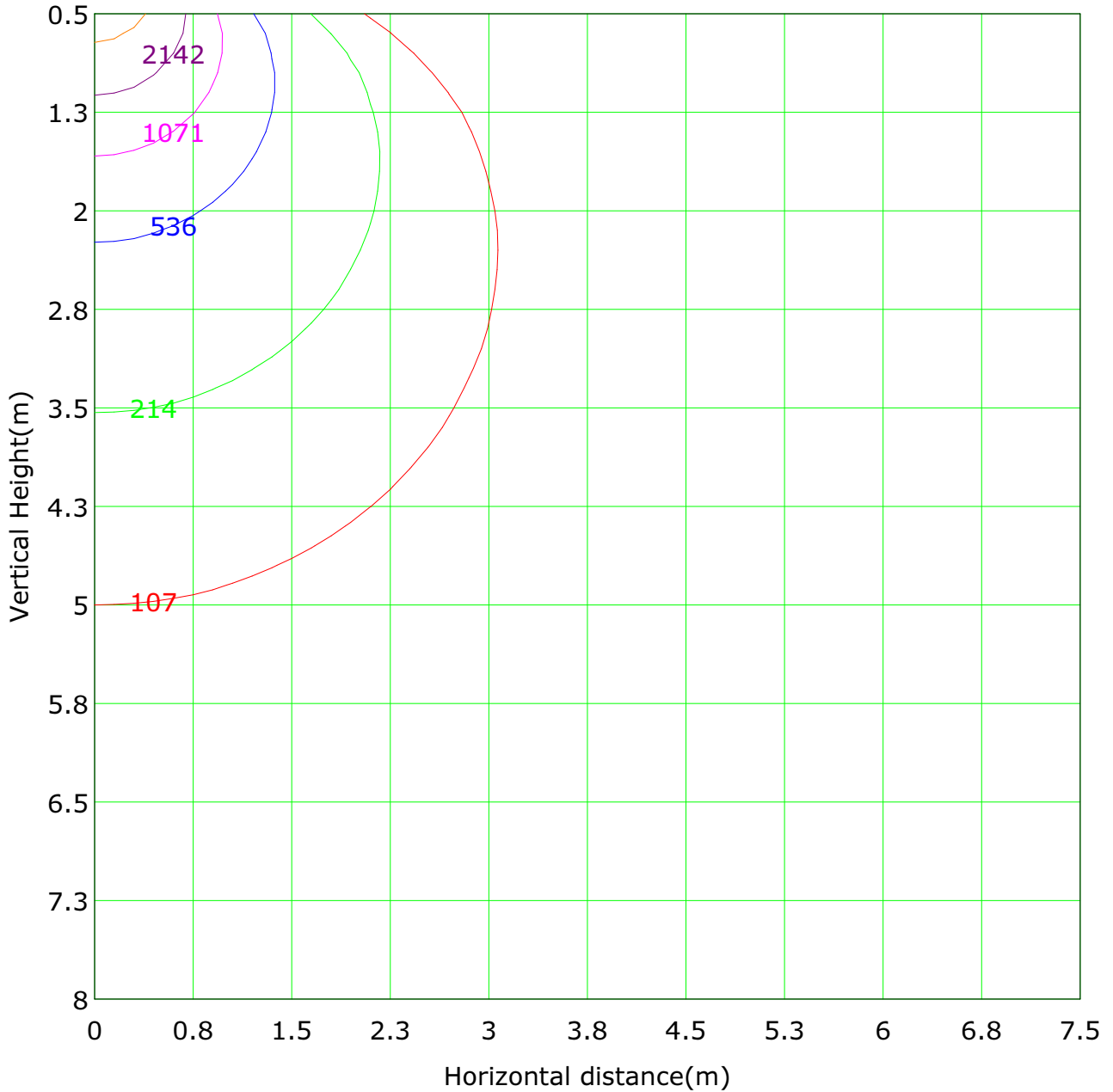
Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

## Vertical IsoLux Plot

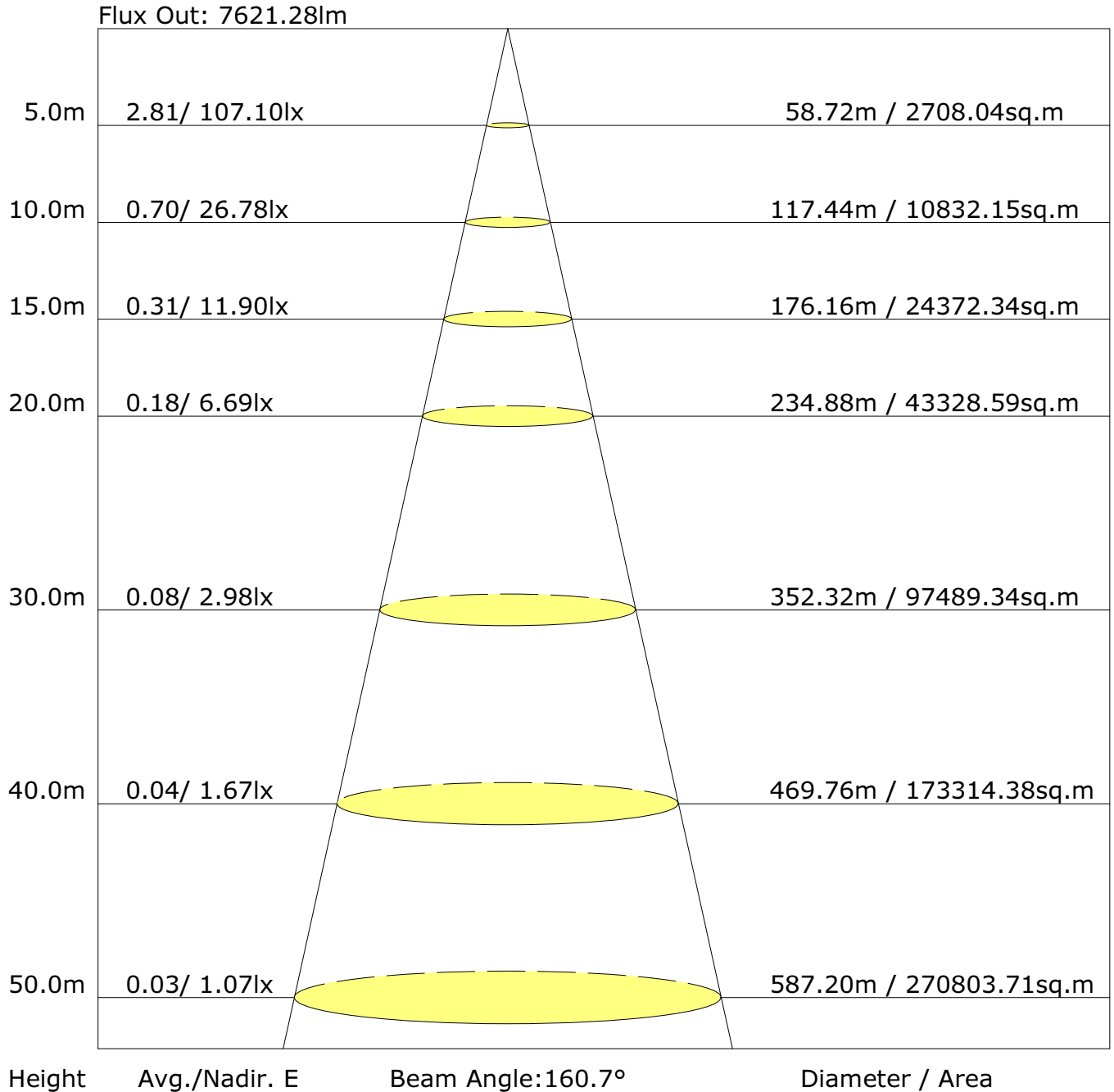


Lowest(m): 0.5m	Highest(m): 8.0m	Max Lux: 10710.2 lx
— ( 1%): 107.1 lx	— ( 2%): 214.2 lx	
— ( 5%): 535.5 lx	— ( 10%): 1071.0 lx	
— ( 20%): 2142.0 lx	— ( 50%): 5355.1 lx	
— (100%): 10710.2 lx	— (200%): 21420.5 lx	
— (300%): 32130.7 lx	— (500%): 53551.2 lx	

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: 8.000 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: 8.000 m  
 Humidity: 40  
 Inspector:

## UGR Table

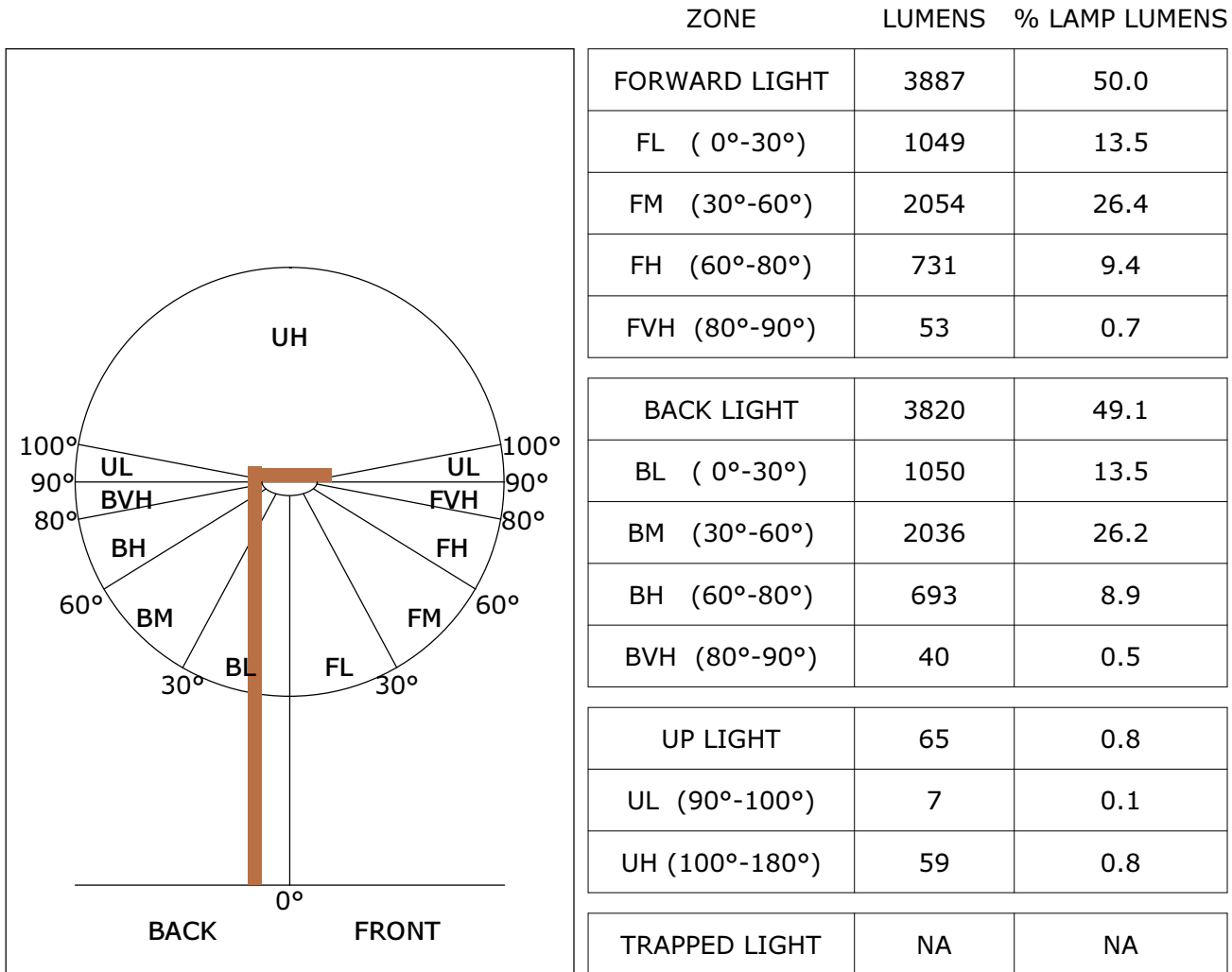
Reflectance:											
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions	Viewed crosswise					Viewed endwise					
X=2H Y=2H	17.3	19.0	17.7	19.3	19.6	16.6	18.2	17.0	18.6	18.9	
3H	18.8	20.3	19.2	20.6	21.0	17.7	19.1	18.1	19.5	19.9	
4H	19.3	20.6	19.7	21.0	21.4	17.9	19.2	18.3	19.6	20.0	
6H	19.5	20.8	19.9	21.1	21.6	17.9	19.2	18.3	19.5	20.0	
8H	19.5	20.7	20.0	21.1	21.6	17.9	19.1	18.3	19.5	19.9	
12H	19.5	20.7	20.0	21.1	21.5	17.8	19.0	18.3	19.4	19.8	
X=4H Y=2H	17.7	19.1	18.1	19.5	19.9	17.2	18.5	17.6	18.9	19.3	
3H	19.4	20.5	19.8	20.9	21.3	18.4	19.5	18.8	19.9	20.4	
4H	19.9	20.9	20.3	21.3	21.8	18.6	19.7	19.1	20.1	20.6	
6H	20.2	21.1	20.7	21.5	22.0	18.7	19.6	19.2	20.1	20.5	
8H	20.2	21.1	20.7	21.5	22.0	18.7	19.5	19.2	20.0	20.5	
12H	20.3	21.0	20.8	21.5	22.0	18.7	19.4	19.2	19.9	20.4	
X=8H Y=4H	20.0	20.8	20.4	21.3	21.7	18.9	19.7	19.3	20.1	20.6	
6H	20.3	21.0	20.8	21.5	22.0	18.9	19.7	19.5	20.2	20.6	
8H	20.4	21.0	20.9	21.5	22.0	18.9	19.6	19.5	20.1	20.6	
12H	20.4	21.0	20.9	21.5	22.1	18.9	19.5	19.5	20.0	20.6	
X=12H Y=4H	19.9	20.7	20.4	21.2	21.7	18.9	19.6	19.4	20.1	20.6	
6H	20.3	20.9	20.8	21.4	22.0	19.0	19.6	19.5	20.1	20.6	
8H	20.4	20.9	20.9	21.4	22.0	19.0	19.5	19.5	20.0	20.6	

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: 8.000 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)	B3 U2 G2
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B3 U2 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: 8.000 m  
Humidity: 40  
Inspector:



## Zonal Lumen

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	2668.1	2.6	2.6	0.03	0.03
1.0-2.0	2667.3	7.7	10.2	0.10	0.13
2.0-3.0	2666.0	12.8	23.0	0.16	0.30
3.0-4.0	2663.9	17.8	40.8	0.23	0.52
4.0-5.0	2661.1	22.9	63.7	0.29	0.82
5.0-6.0	2657.5	27.9	91.6	0.36	1.18
6.0-7.0	2653.5	32.9	124.6	0.42	1.60
7.0-8.0	2648.6	37.9	162.5	0.49	2.09
8.0-9.0	2642.6	42.8	205.3	0.55	2.64
9.0-10.0	2635.5	47.7	253.0	0.61	3.26
10.0-11.0	2627.5	52.5	305.5	0.68	3.93
11.0-12.0	2618.4	57.2	362.8	0.74	4.67
12.0-13.0	2608.5	61.9	424.7	0.80	5.46
13.0-14.0	2598.0	66.5	491.2	0.86	6.32
14.0-15.0	2586.8	71.0	562.2	0.91	7.23
15.0-16.0	2574.9	75.5	637.7	0.97	8.20
16.0-17.0	2562.4	79.8	717.5	1.03	9.23
17.0-18.0	2549.0	84.1	801.5	1.08	10.31
18.0-19.0	2535.0	88.2	889.7	1.13	11.45
19.0-20.0	2520.3	92.3	982.0	1.19	12.63
20.0-21.0	2504.6	96.2	1078.2	1.24	13.87
21.0-22.0	2487.8	100.0	1178.2	1.29	15.16
22.0-23.0	2470.3	103.7	1281.8	1.33	16.49
23.0-24.0	2452.1	107.2	1389.1	1.38	17.87
24.0-25.0	2433.0	110.6	1499.7	1.42	19.30
25.0-26.0	2413.2	113.9	1613.6	1.47	20.76
26.0-27.0	2392.6	117.1	1730.7	1.51	22.27
27.0-28.0	2371.4	120.1	1850.8	1.54	23.81
28.0-29.0	2349.0	122.9	1973.7	1.58	25.39
29.0-30.0	2325.5	125.6	2099.3	1.62	27.01
30.0-31.0	2301.5	128.1	2227.4	1.65	28.66
31.0-32.0	2276.8	130.5	2357.8	1.68	30.34
32.0-33.0	2251.2	132.6	2490.5	1.71	32.04
33.0-34.0	2224.9	134.7	2625.1	1.73	33.78
34.0-35.0	2197.5	136.5	2761.6	1.76	35.53
35.0-36.0	2169.0	138.1	2899.7	1.78	37.31

C Plane (°):0.0-360.0: 5.0

Test Lab:

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Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:



## Zonal Lumen (Continue 1)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	2139.9	139.6	3039.3	1.80	39.10
37.0-38.0	2109.9	140.8	3180.2	1.81	40.92
38.0-39.0	2078.8	141.9	3322.1	1.83	42.74
39.0-40.0	2046.9	142.8	3464.8	1.84	44.58
40.0-41.0	2014.3	143.5	3608.3	1.85	46.43
41.0-42.0	1981.0	143.9	3752.3	1.85	48.28
42.0-43.0	1946.8	144.2	3896.5	1.86	50.13
43.0-44.0	1912.0	144.3	4040.8	1.86	51.99
44.0-45.0	1876.0	144.2	4185.0	1.86	53.85
45.0-46.0	1838.9	143.8	4328.8	1.85	55.70
46.0-47.0	1801.1	143.3	4472.1	1.84	57.54
47.0-48.0	1762.5	142.5	4614.6	1.83	59.37
48.0-49.0	1722.9	141.5	4756.1	1.82	61.19
49.0-50.0	1682.7	140.3	4896.4	1.81	63.00
50.0-51.0	1641.9	138.9	5035.4	1.79	64.79
51.0-52.0	1600.5	137.4	5172.7	1.77	66.55
52.0-53.0	1558.2	135.6	5308.3	1.74	68.30
53.0-54.0	1515.0	133.5	5441.8	1.72	70.02
54.0-55.0	1471.0	131.3	5573.2	1.69	71.71
55.0-56.0	1426.3	128.9	5702.1	1.66	73.36
56.0-57.0	1380.7	126.3	5828.3	1.62	74.99
57.0-58.0	1334.3	123.4	5951.7	1.59	76.58
58.0-59.0	1287.4	120.4	6072.1	1.55	78.13
59.0-60.0	1240.2	117.2	6189.3	1.51	79.63
60.0-61.0	1192.3	113.8	6303.1	1.46	81.10
61.0-62.0	1143.2	110.2	6413.2	1.42	82.51
62.0-63.0	1093.2	106.3	6519.6	1.37	83.88
63.0-64.0	1042.9	102.3	6621.9	1.32	85.20
64.0-65.0	992.3	98.2	6720.1	1.26	86.46
65.0-66.0	940.4	93.8	6814.0	1.21	87.67
66.0-67.0	887.4	89.2	6903.2	1.15	88.82
67.0-68.0	833.9	84.5	6987.7	1.09	89.91
68.0-69.0	779.9	79.6	7067.3	1.02	90.93
69.0-70.0	726.0	74.6	7141.9	0.96	91.89
70.0-71.0	672.6	69.5	7211.4	0.89	92.78
71.0-72.0	619.6	64.4	7275.8	0.83	93.61

C Plane (°):0.0-360.0: 5.0  
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 Operator:

Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.000 m  
 Humidity: 40  
 Inspector:

## Zonal Lumen (Continue 2)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	567.1	59.3	7335.1	0.76	94.38
73.0-74.0	515.7	54.2	7389.3	0.70	95.07
74.0-75.0	465.6	49.2	7438.5	0.63	95.71
75.0-76.0	417.2	44.3	7482.8	0.57	96.28
76.0-77.0	370.4	39.5	7522.3	0.51	96.78
77.0-78.0	325.0	34.8	7557.1	0.45	97.23
78.0-79.0	282.0	30.3	7587.4	0.39	97.62
79.0-80.0	241.3	26.0	7613.4	0.33	97.96
80.0-81.0	203.6	22.0	7635.5	0.28	98.24
81.0-82.0	168.7	18.3	7653.8	0.24	98.48
82.0-83.0	136.7	14.9	7668.6	0.19	98.67
83.0-84.0	108.0	11.8	7680.4	0.15	98.82
84.0-85.0	83.0	9.1	7689.4	0.12	98.93
85.0-86.0	61.5	6.7	7696.2	0.09	99.02
86.0-87.0	43.0	4.7	7700.9	0.06	99.08
87.0-88.0	27.6	3.0	7703.9	0.04	99.12
88.0-89.0	16.4	1.8	7705.7	0.02	99.14
89.0-90.0	10.0	1.1	7706.8	0.01	99.16
90.0-91.0	7.4	0.8	7707.6	0.01	99.17
91.0-92.0	6.8	0.7	7708.3	0.01	99.18
92.0-93.0	6.5	0.7	7709.1	0.01	99.19
93.0-94.0	6.2	0.7	7709.7	0.01	99.20
94.0-95.0	6.1	0.7	7710.4	0.01	99.20
95.0-96.0	5.9	0.6	7711.1	0.01	99.21
96.0-97.0	5.8	0.6	7711.7	0.01	99.22
97.0-98.0	5.7	0.6	7712.3	0.01	99.23
98.0-99.0	5.6	0.6	7712.9	0.01	99.24
99.0-100.0	5.6	0.6	7713.5	0.01	99.24
100.0-101.0	5.6	0.6	7714.1	0.01	99.25
101.0-102.0	5.7	0.6	7714.7	0.01	99.26
102.0-103.0	5.8	0.6	7715.4	0.01	99.27
103.0-104.0	6.0	0.6	7716.0	0.01	99.28
104.0-105.0	6.1	0.7	7716.7	0.01	99.28
105.0-106.0	6.3	0.7	7717.3	0.01	99.29
106.0-107.0	6.4	0.7	7718.0	0.01	99.30
107.0-108.0	6.6	0.7	7718.7	0.01	99.31

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: 8.000 m  
 Humidity: 40  
 Inspector:

## Zonal Lumen (Continue 3)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	6.8	0.7	7719.4	0.01	99.32
109.0-110.0	7.0	0.7	7720.1	0.01	99.33
110.0-111.0	7.3	0.7	7720.9	0.01	99.34
111.0-112.0	7.5	0.8	7721.6	0.01	99.35
112.0-113.0	7.7	0.8	7722.4	0.01	99.36
113.0-114.0	7.9	0.8	7723.2	0.01	99.37
114.0-115.0	8.1	0.8	7724.0	0.01	99.38
115.0-116.0	8.4	0.8	7724.8	0.01	99.39
116.0-117.0	8.7	0.9	7725.7	0.01	99.40
117.0-118.0	8.9	0.9	7726.6	0.01	99.41
118.0-119.0	9.1	0.9	7727.4	0.01	99.42
119.0-120.0	9.3	0.9	7728.3	0.01	99.43
120.0-121.0	9.6	0.9	7729.2	0.01	99.45
121.0-122.0	9.8	0.9	7730.1	0.01	99.46
122.0-123.0	10.1	0.9	7731.1	0.01	99.47
123.0-124.0	10.3	0.9	7732.0	0.01	99.48
124.0-125.0	10.5	1.0	7733.0	0.01	99.49
125.0-126.0	10.8	1.0	7733.9	0.01	99.51
126.0-127.0	11.1	1.0	7734.9	0.01	99.52
127.0-128.0	11.3	1.0	7735.9	0.01	99.53
128.0-129.0	11.5	1.0	7736.9	0.01	99.54
129.0-130.0	11.8	1.0	7737.9	0.01	99.56
130.0-131.0	12.1	1.0	7738.9	0.01	99.57
131.0-132.0	12.3	1.0	7739.9	0.01	99.58
132.0-133.0	12.5	1.0	7740.9	0.01	99.60
133.0-134.0	12.8	1.0	7741.9	0.01	99.61
134.0-135.0	13.0	1.0	7742.9	0.01	99.62
135.0-136.0	13.2	1.0	7744.0	0.01	99.64
136.0-137.0	13.4	1.0	7745.0	0.01	99.65
137.0-138.0	13.7	1.0	7746.0	0.01	99.66
138.0-139.0	13.9	1.0	7747.0	0.01	99.68
139.0-140.0	14.1	1.0	7748.0	0.01	99.69
140.0-141.0	14.3	1.0	7749.0	0.01	99.70
141.0-142.0	14.5	1.0	7750.0	0.01	99.71
142.0-143.0	14.8	1.0	7751.0	0.01	99.73
143.0-144.0	14.9	1.0	7752.0	0.01	99.74

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: 8.000 m

Humidity: 40

Inspector:

## Zonal Lumen (Continue 4)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
144.0-145.0	15.1	1.0	7752.9	0.01	99.75
145.0-146.0	15.3	0.9	7753.9	0.01	99.76
146.0-147.0	15.5	0.9	7754.8	0.01	99.78
147.0-148.0	15.7	0.9	7755.7	0.01	99.79
148.0-149.0	15.8	0.9	7756.6	0.01	99.80
149.0-150.0	16.0	0.9	7757.5	0.01	99.81
150.0-151.0	16.1	0.9	7758.4	0.01	99.82
151.0-152.0	16.3	0.9	7759.2	0.01	99.83
152.0-153.0	16.5	0.8	7760.1	0.01	99.84
153.0-154.0	16.6	0.8	7760.9	0.01	99.85
154.0-155.0	16.8	0.8	7761.7	0.01	99.86
155.0-156.0	17.0	0.8	7762.5	0.01	99.87
156.0-157.0	17.1	0.7	7763.2	0.01	99.88
157.0-158.0	17.2	0.7	7763.9	0.01	99.89
158.0-159.0	17.3	0.7	7764.6	0.01	99.90
159.0-160.0	17.5	0.7	7765.3	0.01	99.91
160.0-161.0	17.6	0.6	7765.9	0.01	99.92
161.0-162.0	17.8	0.6	7766.6	0.01	99.93
162.0-163.0	17.9	0.6	7767.2	0.01	99.93
163.0-164.0	18.1	0.6	7767.7	0.01	99.94
164.0-165.0	18.2	0.5	7768.3	0.01	99.95
165.0-166.0	18.3	0.5	7768.8	0.01	99.95
166.0-167.0	18.4	0.5	7769.2	0.01	99.96
167.0-168.0	18.5	0.4	7769.7	0.01	99.97
168.0-169.0	18.6	0.4	7770.1	0.01	99.97
169.0-170.0	18.7	0.4	7770.4	0.00	99.98
170.0-171.0	18.7	0.3	7770.8	0.00	99.98
171.0-172.0	18.9	0.3	7771.1	0.00	99.98
172.0-173.0	19.0	0.3	7771.4	0.00	99.99
173.0-174.0	19.0	0.2	7771.6	0.00	99.99
174.0-175.0	19.1	0.2	7771.8	0.00	99.99
175.0-176.0	19.1	0.2	7772.0	0.00	100.00
176.0-177.0	19.2	0.1	7772.1	0.00	100.00
177.0-178.0	19.2	0.1	7772.2	0.00	100.00
178.0-179.0	19.3	0.1	7772.2	0.00	100.00
179.0-180.0	19.3	0.0	7772.3	0.00	100.00

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: 8.000 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	2677.6	2676.4	2675.5	2676.2	2676.4	2675.1	2676.1	2675.0	2675.6	2673.7
G1.0	2676.9	2675.7	2675.1	2675.9	2675.9	2675.1	2675.4	2674.7	2674.4	2674.2
G2.0	2676.2	2675.6	2674.4	2674.6	2674.8	2673.4	2674.1	2672.8	2673.6	2673.3
G3.0	2675.1	2674.0	2672.6	2673.0	2672.8	2671.5	2671.8	2670.8	2670.8	2670.6
G4.0	2673.2	2672.0	2670.9	2670.8	2669.7	2668.9	2668.9	2668.2	2667.9	2666.3
G5.0	2670.1	2669.1	2668.1	2667.7	2667.2	2665.6	2665.3	2664.1	2664.5	2663.9
G6.0	2666.7	2665.5	2664.0	2664.2	2662.9	2662.1	2661.6	2660.4	2661.1	2658.3
G7.0	2662.7	2661.6	2660.1	2660.3	2658.9	2657.7	2657.3	2655.6	2656.1	2654.0
G8.0	2658.7	2657.4	2655.6	2655.6	2653.7	2652.6	2652.2	2650.2	2650.3	2649.1
G9.0	2652.7	2650.9	2649.6	2649.4	2648.1	2645.9	2645.7	2643.7	2643.3	2642.3
G10.0	2645.6	2644.4	2642.4	2641.7	2640.1	2638.1	2637.5	2635.5	2636.1	2633.5
G11.0	2636.3	2634.4	2632.3	2631.2	2631.2	2629.3	2628.8	2627.9	2628.0	2625.7
G12.0	2625.0	2623.7	2621.6	2621.0	2619.7	2619.2	2619.1	2618.5	2619.3	2618.2
G13.0	2613.3	2612.7	2610.5	2610.2	2609.5	2609.5	2609.0	2608.9	2609.2	2608.5
G14.0	2602.2	2600.9	2598.3	2598.6	2597.6	2597.9	2598.3	2598.0	2598.8	2596.1
G15.0	2591.0	2588.9	2586.4	2586.1	2586.0	2586.5	2586.7	2586.1	2587.7	2584.6
G16.0	2578.1	2577.3	2573.9	2573.9	2573.9	2574.2	2574.9	2574.3	2575.3	2573.3
G17.0	2565.3	2563.2	2560.5	2560.6	2560.6	2562.0	2562.5	2561.9	2561.3	2559.7
G18.0	2551.6	2550.5	2547.4	2548.1	2547.5	2549.3	2549.6	2548.6	2548.1	2544.7
G19.0	2537.8	2535.6	2533.3	2534.1	2533.4	2533.9	2535.5	2534.4	2532.7	2529.3
G20.0	2522.4	2520.0	2516.9	2517.8	2517.5	2520.0	2520.7	2519.3	2518.3	2515.0
G21.0	2506.2	2503.7	2501.1	2501.1	2501.9	2503.4	2504.7	2503.1	2501.2	2496.9
G22.0	2489.2	2487.1	2484.1	2483.4	2484.8	2487.2	2487.3	2486.4	2483.8	2480.4
G23.0	2471.9	2468.8	2465.6	2465.4	2466.2	2469.6	2469.3	2468.5	2466.6	2462.7
G24.0	2454.3	2451.8	2447.3	2447.4	2447.3	2450.6	2450.4	2449.5	2447.6	2443.9
G25.0	2436.3	2432.2	2428.7	2428.9	2427.6	2429.3	2431.4	2430.3	2428.9	2425.1
G26.0	2415.1	2411.4	2408.6	2408.4	2407.3	2408.6	2409.7	2409.0	2409.1	2405.3
G27.0	2394.9	2391.5	2388.3	2387.4	2385.6	2386.8	2387.8	2389.1	2388.4	2384.4
G28.0	2374.6	2371.8	2367.7	2366.3	2362.7	2363.2	2365.6	2366.6	2367.1	2361.0
G29.0	2352.3	2350.4	2345.7	2344.5	2342.3	2340.9	2341.4	2342.8	2345.1	2338.7
G30.0	2328.3	2326.9	2322.0	2319.5	2319.0	2317.7	2317.0	2318.6	2320.7	2315.2
G31.0	2305.1	2302.5	2297.9	2296.7	2293.3	2293.3	2293.0	2293.9	2296.6	2290.9
G32.0	2280.0	2278.9	2273.3	2272.0	2267.3	2266.1	2266.6	2269.0	2270.9	2265.8
G33.0	2254.6	2252.5	2248.2	2245.6	2241.2	2239.3	2240.4	2243.1	2243.7	2239.3
G34.0	2228.8	2228.2	2223.6	2222.7	2215.4	2211.8	2213.1	2214.9	2217.6	2212.1
G35.0	2203.7	2201.6	2198.5	2196.7	2189.0	2184.2	2185.0	2185.9	2190.7	2185.9
G36.0	2175.6	2174.5	2171.4	2168.1	2161.9	2156.5	2155.6	2157.2	2161.2	2157.2

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: 8.000 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	2145.1	2144.3	2141.8	2141.3	2133.2	2128.9	2127.0	2127.9	2131.1	2128.5
G38.0	2112.2	2112.3	2110.0	2107.8	2101.6	2100.6	2097.6	2098.8	2101.0	2097.6
G39.0	2081.5	2080.3	2078.2	2074.6	2069.4	2068.9	2069.3	2069.3	2070.8	2065.8
G40.0	2049.5	2047.8	2044.3	2041.5	2037.1	2036.5	2036.5	2039.0	2038.3	2033.3
G41.0	2018.1	2016.6	2013.1	2008.1	2003.0	2002.6	2003.9	2007.7	2007.7	2000.8
G42.0	1986.5	1985.3	1980.4	1975.9	1969.7	1967.3	1969.0	1973.7	1975.3	1967.4
G43.0	1956.5	1953.4	1948.1	1942.9	1936.8	1934.7	1932.5	1937.7	1943.4	1934.9
G44.0	1924.0	1920.3	1914.0	1910.1	1903.3	1898.8	1896.6	1900.5	1905.9	1902.6
G45.0	1889.2	1886.3	1880.9	1876.2	1867.9	1864.4	1861.4	1863.7	1868.4	1867.5
G46.0	1852.9	1849.4	1843.4	1840.3	1832.4	1830.9	1826.0	1827.4	1830.3	1830.6
G47.0	1814.7	1810.2	1805.6	1801.2	1796.2	1794.9	1794.3	1790.8	1792.1	1791.7
G48.0	1774.8	1770.5	1764.9	1762.5	1755.3	1757.8	1756.8	1754.5	1752.4	1749.1
G49.0	1736.1	1732.4	1723.9	1721.0	1712.0	1717.4	1718.1	1718.3	1714.2	1707.7
G50.0	1697.8	1694.0	1684.3	1678.6	1672.3	1673.2	1677.4	1680.3	1675.9	1666.6
G51.0	1659.4	1655.8	1646.7	1640.5	1631.5	1633.1	1635.2	1639.6	1637.9	1626.0
G52.0	1619.7	1616.5	1606.4	1598.2	1589.8	1589.8	1592.0	1596.0	1598.1	1585.9
G53.0	1580.4	1577.9	1567.1	1558.8	1549.3	1550.9	1550.1	1550.7	1554.8	1544.9
G54.0	1539.9	1537.8	1527.9	1516.4	1510.0	1509.7	1509.8	1505.0	1508.7	1502.3
G55.0	1498.1	1496.4	1484.7	1477.2	1468.8	1468.0	1466.5	1462.0	1461.3	1455.4
G56.0	1453.5	1453.0	1442.3	1432.7	1426.6	1424.7	1424.6	1421.4	1415.5	1408.4
G57.0	1409.0	1407.1	1394.1	1389.9	1381.9	1384.6	1382.2	1376.7	1370.9	1358.6
G58.0	1361.6	1359.3	1349.4	1341.8	1337.6	1338.8	1342.0	1335.5	1325.3	1312.7
G59.0	1316.6	1314.0	1304.0	1294.8	1288.9	1293.8	1295.6	1291.7	1282.3	1266.4
G60.0	1271.6	1269.2	1258.5	1248.3	1242.3	1245.6	1249.6	1246.2	1238.1	1219.4
G61.0	1226.0	1224.5	1210.9	1204.1	1196.3	1197.3	1198.0	1197.8	1193.8	1172.6
G62.0	1180.6	1177.9	1166.1	1156.3	1148.5	1150.5	1150.5	1146.9	1145.3	1125.3
G63.0	1133.8	1134.7	1120.6	1110.7	1102.9	1103.3	1100.1	1094.5	1094.3	1079.3
G64.0	1091.0	1089.0	1076.4	1066.2	1057.6	1055.8	1052.7	1046.2	1043.1	1031.7
G65.0	1044.0	1046.5	1032.3	1022.0	1011.3	1009.9	1005.9	998.0	990.5	979.1
G66.0	997.6	997.4	986.3	976.4	967.1	962.6	960.8	953.7	942.8	927.9
G67.0	945.9	948.8	937.1	928.8	919.7	918.7	915.3	904.5	893.8	874.2
G68.0	891.8	892.6	883.7	877.2	871.1	870.7	869.4	858.5	846.3	824.3
G69.0	838.2	837.2	827.0	821.3	816.9	820.6	819.6	811.4	797.3	777.1
G70.0	787.3	784.3	773.2	765.3	762.8	764.3	768.9	763.1	749.6	730.7
G71.0	735.6	733.6	722.7	716.5	708.1	711.4	709.5	711.2	704.6	685.0
G72.0	688.5	683.8	674.2	664.8	658.0	657.4	656.5	654.1	653.7	636.4
G73.0	636.7	634.0	622.6	617.7	608.7	607.7	602.8	597.5	599.2	589.4

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: 8.000 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	587.7	584.1	576.8	567.3	559.7	557.8	555.5	548.9	545.3	534.8
G75.0	537.0	536.9	526.8	521.1	511.2	509.5	506.2	501.5	494.4	480.6
G76.0	491.1	489.2	482.0	474.8	465.8	462.7	460.8	454.4	448.5	433.5
G77.0	443.5	439.9	432.2	426.8	419.4	418.6	413.2	407.8	402.6	391.9
G78.0	395.2	394.3	386.6	382.8	375.1	372.5	364.4	363.4	353.7	344.8
G79.0	349.4	348.6	342.1	338.3	329.3	328.5	322.5	319.6	312.0	302.1
G80.0	305.7	303.8	298.5	293.7	287.2	285.5	279.0	276.3	271.2	259.3
G81.0	262.6	260.0	257.1	251.1	246.3	244.9	239.0	235.1	231.3	219.5
G82.0	221.7	220.9	214.8	213.6	208.0	206.1	200.1	196.3	195.0	183.6
G83.0	182.8	180.9	177.4	174.6	169.7	168.6	165.1	160.4	157.9	149.9
G84.0	147.2	146.6	142.6	140.7	137.8	135.3	132.7	128.4	124.9	119.1
G85.0	113.9	112.5	110.0	109.4	107.3	105.9	104.4	100.0	97.0	91.1
G86.0	84.2	82.9	81.1	81.2	79.6	77.6	76.7	74.8	71.7	68.1
G87.0	56.6	56.8	55.8	55.3	53.9	54.4	53.4	51.8	50.1	46.6
G88.0	34.1	34.3	34.6	34.3	33.9	32.9	32.3	32.0	31.2	29.1
G89.0	16.6	16.9	16.0	17.0	16.4	15.9	15.9	15.5	15.3	14.6
G90.0	6.8	6.8	6.2	6.7	7.9	8.2	8.7	8.8	9.4	8.9
G91.0	5.9	5.6	6.5	6.8	7.4	7.9	7.9	8.2	8.6	9.2
G92.0	6.0	5.6	5.6	6.0	7.4	7.1	8.0	8.2	8.4	8.4
G93.0	6.0	5.7	5.9	6.8	6.4	6.8	7.7	8.1	8.1	8.7
G94.0	5.1	5.6	5.9	6.0	6.4	6.6	7.2	7.5	7.9	7.8
G95.0	5.1	5.9	5.8	6.8	7.3	7.3	7.0	7.2	7.9	7.4
G96.0	5.1	5.9	5.9	6.6	7.3	6.6	6.7	7.0	7.7	7.1
G97.0	6.3	5.7	5.9	6.0	6.2	7.3	6.5	7.0	7.1	7.5
G98.0	5.1	5.7	6.4	6.2	7.2	7.1	6.4	6.5	7.1	7.1
G99.0	6.3	5.8	5.9	6.8	6.0	6.3	6.3	6.3	6.8	6.7
G100.0	6.4	5.9	5.8	6.8	6.0	6.4	6.3	6.2	6.6	6.6
G101.0	6.5	5.9	5.9	7.0	6.0	6.4	6.5	6.0	6.5	6.5
G102.0	6.6	6.0	6.5	7.0	7.2	6.3	6.7	6.0	6.5	5.7
G103.0	5.6	6.4	6.6	5.9	7.2	6.3	6.7	6.0	5.9	5.7
G104.0	6.7	6.2	6.2	7.1	7.2	7.1	6.6	5.9	6.4	5.8
G105.0	5.8	6.3	6.3	7.2	7.3	6.4	7.0	6.7	6.6	6.8
G106.0	5.9	6.7	7.0	7.2	6.3	7.2	6.8	7.0	6.6	6.2
G107.0	7.2	7.1	6.7	7.1	6.4	7.5	7.0	6.5	6.7	7.0
G108.0	7.4	6.6	7.4	6.5	7.7	7.7	7.2	6.7	6.5	7.1
G109.0	6.6	6.8	7.1	7.9	7.9	6.7	7.1	7.7	7.2	6.6
G110.0	7.9	7.7	7.2	7.8	8.0	6.8	7.2	7.8	7.4	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: 8.000 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	6.8	7.9	7.9	7.3	8.2	8.1	7.8	7.2	7.2	7.7
G112.0	8.4	7.3	7.7	8.1	7.3	8.2	7.8	8.1	7.4	7.1
G113.0	8.6	7.5	8.5	7.5	7.5	7.7	8.2	8.4	7.7	7.3
G114.0	8.8	7.8	7.8	8.7	7.7	7.8	8.5	7.8	7.8	7.8
G115.0	9.1	8.9	8.9	9.1	7.9	8.7	8.7	8.8	8.6	7.8
G116.0	8.1	8.2	9.1	8.1	9.3	8.4	8.4	8.7	8.4	8.0
G117.0	9.5	9.3	9.2	9.5	9.4	9.2	8.5	8.6	9.1	9.1
G118.0	8.6	9.4	9.3	9.6	8.6	8.8	9.4	8.6	9.2	9.5
G119.0	8.8	10.0	9.3	9.7	9.9	8.9	9.6	9.7	9.1	9.6
G120.0	10.2	10.1	9.4	9.3	10.2	9.2	9.3	10.0	9.3	10.0
G121.0	9.4	10.4	9.6	9.5	10.3	10.0	9.4	10.1	9.5	9.3
G122.0	9.5	9.5	10.8	10.6	9.5	10.2	10.3	9.9	9.7	10.3
G123.0	10.9	9.7	10.9	10.0	9.9	10.1	10.0	9.7	10.4	10.7
G124.0	10.1	11.1	10.3	10.9	11.0	10.3	10.9	10.0	10.7	10.9
G125.0	10.3	11.5	10.6	10.3	11.3	10.9	11.1	10.2	10.6	11.3
G126.0	11.6	11.7	11.5	10.7	10.6	11.0	10.7	10.6	11.3	10.4
G127.0	10.9	11.8	11.6	11.6	11.7	11.3	10.8	11.7	10.9	11.6
G128.0	12.1	10.9	11.3	11.8	11.0	11.5	11.8	11.9	11.3	10.8
G129.0	11.4	11.3	11.5	11.6	12.2	11.7	12.1	11.1	11.5	11.1
G130.0	12.5	11.5	12.2	11.8	11.5	12.1	11.6	11.4	12.1	12.5
G131.0	11.8	12.9	12.9	12.4	11.7	12.1	12.5	11.6	11.9	12.8
G132.0	13.0	11.9	11.9	12.5	12.9	12.3	11.9	12.8	12.6	12.9
G133.0	13.2	12.1	13.3	12.4	12.2	12.8	12.2	13.1	12.3	13.2
G134.0	13.3	13.6	13.2	12.9	13.3	12.8	13.2	13.5	13.1	12.3
G135.0	13.7	13.5	13.5	13.2	13.5	12.9	12.6	13.2	13.3	13.7
G136.0	13.0	13.0	13.0	13.5	12.9	13.5	13.6	12.9	13.1	12.8
G137.0	13.2	13.9	13.0	13.5	13.9	13.1	13.2	14.0	13.8	12.9
G138.0	14.3	14.4	13.2	13.7	14.1	14.0	13.2	13.1	13.5	14.3
G139.0	13.6	14.3	13.7	14.0	13.5	13.5	14.1	14.5	13.7	13.5
G140.0	14.6	14.9	14.0	14.1	13.7	13.7	14.5	14.6	14.0	14.9
G141.0	13.9	13.9	15.0	14.5	13.9	13.9	14.7	14.0	14.1	13.8
G142.0	15.1	15.2	14.9	14.5	14.0	14.9	14.0	13.9	14.7	14.0
G143.0	15.3	15.3	15.3	15.0	15.1	14.3	15.2	15.0	14.6	15.4
G144.0	15.4	15.4	15.4	15.0	14.5	15.0	14.4	15.2	14.7	14.4
G145.0	15.5	15.7	14.9	15.1	15.4	15.3	15.5	15.7	15.2	14.6
G146.0	15.8	15.8	15.1	15.1	14.9	15.3	15.8	14.7	15.2	16.0
G147.0	15.9	15.9	15.8	15.5	15.8	15.7	15.9	16.0	15.3	16.1

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: 8.000 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	15.3	16.0	15.1	16.0	15.9	16.0	16.0	16.2	15.8	15.1
G149.0	16.0	15.4	15.2	15.5	16.1	16.2	16.2	15.2	16.0	15.3
G150.0	16.4	16.4	15.3	16.4	16.2	15.3	15.4	16.5	15.8	16.7
G151.0	15.9	16.2	16.7	16.4	15.7	15.5	16.6	16.5	16.4	15.5
G152.0	16.1	16.6	16.9	16.7	16.6	16.7	16.8	16.6	16.1	16.9
G153.0	16.2	16.7	15.8	16.6	16.7	16.9	15.9	16.9	16.6	17.0
G154.0	16.4	16.8	16.0	16.1	16.8	16.0	17.2	16.1	16.8	16.1
G155.0	16.4	16.9	17.4	16.5	16.9	16.1	17.3	17.3	16.7	17.4
G156.0	17.3	16.7	16.2	16.6	17.0	16.2	17.4	17.2	16.8	17.5
G157.0	17.3	16.7	17.6	17.5	17.2	16.7	17.6	17.4	16.9	16.6
G158.0	17.5	17.0	17.5	17.6	17.0	16.8	16.7	16.8	17.3	16.7
G159.0	16.9	17.2	18.0	16.9	17.3	16.9	16.8	16.9	17.3	18.0
G160.0	17.8	17.3	16.8	17.0	17.6	17.8	16.9	17.3	17.6	18.1
G161.0	18.0	17.5	17.0	17.0	17.5	16.9	17.0	18.0	17.8	18.3
G162.0	17.4	17.8	17.2	18.0	17.8	18.3	18.3	17.5	17.9	17.3
G163.0	17.5	17.9	18.4	18.2	17.6	17.3	18.4	18.4	18.0	18.6
G164.0	18.2	18.0	18.6	18.2	17.9	17.3	17.4	18.3	18.2	17.5
G165.0	17.8	18.0	18.7	18.6	17.9	17.5	18.4	17.6	18.2	18.8
G166.0	18.4	18.2	18.7	17.8	18.3	17.6	17.6	17.9	18.2	17.8
G167.0	18.1	18.2	18.9	18.6	18.4	17.6	17.8	18.0	18.3	17.9
G168.0	18.7	18.3	17.8	18.8	18.4	19.0	18.9	19.0	18.4	19.0
G169.0	18.8	18.4	17.9	18.1	18.2	17.9	18.2	18.8	18.6	18.9
G170.0	18.9	18.7	19.1	18.1	18.6	18.0	19.0	18.2	18.8	19.3
G171.0	18.6	18.4	19.3	18.3	18.4	19.4	19.3	18.3	18.8	18.6
G172.0	19.4	18.6	18.2	19.3	18.7	19.4	19.1	19.4	18.9	19.4
G173.0	19.4	19.0	19.4	18.6	19.0	19.3	18.3	19.3	19.0	18.7
G174.0	18.9	18.7	19.5	19.4	19.1	18.6	18.7	19.6	19.1	18.6
G175.0	19.0	19.3	19.5	18.7	18.7	19.5	18.6	18.8	19.0	19.6
G176.0	19.7	18.9	19.5	18.6	19.3	19.6	18.7	18.6	19.3	19.7
G177.0	19.3	19.4	18.6	19.5	19.4	19.6	19.5	18.8	19.0	19.6
G178.0	19.7	18.8	19.6	19.0	19.4	18.8	19.7	18.7	19.4	19.7
G179.0	19.8	19.6	18.8	19.4	19.5	19.5	19.7	18.8	19.3	19.8
G180.0	19.4	20.0	19.7	19.3	19.5	18.9	18.9	18.8	19.5	18.8

 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: 8.000 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	2674.1	2672.3	2677.1	2670.4	2668.1	2666.5	2663.8	2662.3	2659.1	2657.3
G1.0	2672.7	2669.4	2672.6	2669.4	2668.3	2664.7	2663.5	2661.9	2658.3	2656.6
G2.0	2671.8	2673.9	2667.4	2667.8	2665.9	2664.3	2661.9	2658.9	2656.3	2654.6
G3.0	2669.0	2668.4	2672.1	2665.6	2663.8	2662.3	2660.1	2658.0	2654.7	2652.6
G4.0	2666.9	2664.8	2668.1	2663.3	2661.9	2660.2	2658.1	2655.9	2652.6	2650.3
G5.0	2662.9	2662.8	2660.9	2659.8	2658.1	2656.1	2655.2	2653.0	2650.0	2647.8
G6.0	2658.2	2656.3	2649.8	2654.9	2650.3	2653.2	2651.1	2648.7	2646.5	2643.8
G7.0	2653.7	2652.2	2654.7	2650.9	2650.9	2648.7	2647.3	2645.2	2642.1	2640.2
G8.0	2647.4	2647.6	2648.8	2644.3	2643.8	2643.0	2641.0	2638.9	2637.0	2634.8
G9.0	2641.0	2639.4	2638.5	2637.7	2638.0	2636.1	2634.6	2632.9	2630.6	2628.5
G10.0	2633.3	2631.7	2625.3	2629.9	2628.8	2628.5	2626.9	2625.0	2623.0	2620.8
G11.0	2625.4	2624.6	2625.7	2621.0	2620.7	2618.8	2618.2	2617.2	2614.1	2612.8
G12.0	2616.7	2614.0	2615.6	2611.7	2610.2	2608.7	2607.3	2606.0	2604.3	2602.2
G13.0	2607.1	2607.3	2602.9	2601.5	2600.0	2598.6	2598.3	2595.6	2594.0	2592.8
G14.0	2596.7	2594.9	2586.0	2590.7	2588.4	2587.8	2586.6	2585.0	2583.1	2581.3
G15.0	2584.3	2580.1	2585.0	2579.7	2577.3	2576.1	2574.7	2574.1	2572.0	2569.8
G16.0	2571.6	2569.9	2570.0	2567.0	2566.2	2564.5	2561.7	2562.0	2559.1	2557.4
G17.0	2558.2	2556.1	2554.8	2554.3	2552.4	2551.2	2550.4	2547.9	2546.3	2544.9
G18.0	2544.2	2541.3	2537.2	2541.3	2540.2	2538.0	2535.6	2535.4	2532.3	2530.6
G19.0	2528.7	2527.0	2526.5	2527.5	2525.9	2524.3	2522.2	2519.4	2517.4	2516.1
G20.0	2513.0	2513.5	2517.5	2513.1	2512.1	2509.2	2504.7	2503.8	2501.2	2499.5
G21.0	2496.5	2493.1	2495.9	2497.6	2496.4	2492.1	2488.4	2486.4	2484.4	2482.4
G22.0	2478.9	2477.8	2474.9	2480.7	2478.6	2476.2	2472.0	2468.8	2467.0	2464.2
G23.0	2461.2	2461.8	2460.6	2462.3	2461.4	2458.4	2454.5	2451.2	2449.3	2446.3
G24.0	2443.1	2442.5	2442.9	2442.4	2442.2	2440.3	2435.1	2432.3	2430.6	2428.4
G25.0	2423.6	2422.9	2422.9	2422.7	2423.5	2420.9	2417.3	2413.7	2411.9	2410.4
G26.0	2402.6	2403.8	2395.8	2402.9	2402.5	2400.8	2395.7	2393.7	2391.7	2391.4
G27.0	2381.5	2380.0	2376.5	2381.8	2383.3	2379.3	2374.8	2373.3	2372.3	2371.0
G28.0	2360.9	2357.4	2362.4	2360.2	2360.2	2357.6	2352.6	2351.6	2350.3	2348.5
G29.0	2337.2	2340.2	2336.9	2337.4	2336.8	2334.7	2330.5	2329.1	2328.3	2325.7
G30.0	2313.1	2314.6	2309.8	2314.4	2312.7	2310.4	2307.1	2306.5	2306.4	2302.5
G31.0	2288.8	2288.0	2285.6	2289.8	2289.4	2286.6	2284.6	2282.7	2282.7	2280.1
G32.0	2264.0	2266.8	2266.1	2264.0	2261.9	2261.9	2259.0	2258.3	2258.0	2255.8
G33.0	2238.6	2239.4	2241.5	2237.4	2234.4	2235.3	2232.6	2232.6	2232.2	2231.0
G34.0	2211.5	2210.8	2213.8	2210.4	2208.7	2208.1	2206.9	2205.8	2204.9	2203.5
G35.0	2183.4	2185.3	2181.1	2182.8	2180.3	2179.4	2178.8	2177.5	2177.3	2175.0
G36.0	2153.6	2153.0	2150.6	2153.5	2150.9	2150.3	2150.8	2148.3	2147.9	2145.8

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: 8.000 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	2124.2	2124.5	2128.5	2123.8	2120.9	2121.0	2121.8	2119.3	2118.9	2116.4
G38.0	2093.8	2095.6	2094.0	2092.7	2088.2	2089.7	2091.8	2087.8	2088.3	2086.3
G39.0	2064.0	2062.5	2063.2	2060.4	2057.3	2057.9	2061.1	2058.2	2057.2	2056.1
G40.0	2031.8	2028.5	2024.1	2027.6	2022.4	2024.9	2029.6	2025.6	2025.6	2023.9
G41.0	1998.3	1994.3	1995.7	1993.8	1990.4	1992.0	1996.8	1993.4	1993.0	1991.1
G42.0	1965.3	1964.6	1963.1	1959.2	1955.7	1958.3	1962.4	1958.0	1958.7	1955.7
G43.0	1930.4	1927.6	1925.4	1923.7	1922.7	1923.8	1928.0	1925.1	1925.4	1923.1
G44.0	1893.5	1889.4	1885.4	1885.8	1886.3	1887.9	1890.4	1890.0	1888.9	1887.4
G45.0	1858.7	1855.1	1846.3	1848.8	1849.5	1853.1	1853.6	1853.0	1854.3	1851.5
G46.0	1822.7	1815.0	1816.1	1811.7	1812.2	1815.8	1815.8	1816.1	1817.4	1815.2
G47.0	1786.7	1775.2	1780.2	1773.1	1775.2	1777.2	1777.8	1778.9	1779.7	1777.6
G48.0	1746.2	1737.3	1733.5	1732.5	1735.2	1737.4	1738.1	1740.5	1741.2	1739.0
G49.0	1704.4	1701.2	1689.8	1691.4	1692.6	1697.3	1698.6	1701.9	1701.6	1698.4
G50.0	1660.8	1656.5	1647.3	1651.5	1654.0	1657.1	1658.8	1662.1	1661.3	1659.9
G51.0	1616.6	1616.4	1610.6	1608.3	1610.6	1615.9	1616.1	1620.8	1619.7	1618.8
G52.0	1574.5	1575.5	1566.5	1565.3	1569.1	1573.0	1575.7	1578.3	1578.0	1575.1
G53.0	1528.6	1526.0	1519.4	1520.7	1523.5	1529.6	1530.9	1536.7	1534.5	1532.2
G54.0	1486.3	1478.2	1479.1	1475.6	1478.7	1485.1	1489.7	1491.0	1490.3	1488.3
G55.0	1444.2	1436.3	1436.6	1432.9	1434.3	1440.2	1442.3	1445.7	1444.9	1442.5
G56.0	1401.4	1389.6	1391.8	1386.8	1390.4	1395.3	1398.2	1400.3	1399.3	1397.3
G57.0	1358.0	1343.5	1340.9	1342.0	1344.9	1349.2	1351.7	1356.1	1352.2	1348.8
G58.0	1308.3	1298.9	1292.3	1296.4	1296.8	1301.2	1302.0	1305.7	1304.1	1303.3
G59.0	1256.7	1253.2	1243.2	1252.7	1247.8	1254.0	1254.3	1258.4	1255.7	1253.3
G60.0	1207.0	1206.3	1201.3	1204.0	1201.9	1204.6	1205.2	1208.5	1206.0	1205.6
G61.0	1157.3	1156.5	1151.8	1151.4	1150.7	1153.6	1153.4	1157.7	1154.1	1152.3
G62.0	1110.5	1107.6	1103.3	1096.8	1097.8	1098.3	1100.2	1104.1	1101.0	1098.9
G63.0	1063.2	1054.5	1049.7	1043.8	1045.4	1041.3	1037.2	1039.7	1039.7	1035.4
G64.0	1015.3	999.5	1000.2	992.2	992.3	989.8	979.6	978.6	977.7	975.9
G65.0	963.6	954.8	944.7	940.2	935.3	930.3	924.2	918.0	916.0	916.4
G66.0	913.8	904.5	891.5	893.6	881.2	869.0	859.2	853.1	849.4	853.7
G67.0	863.4	855.6	842.6	840.3	816.4	811.4	798.6	793.2	788.1	788.7
G68.0	812.4	806.3	792.0	780.9	760.0	753.0	740.9	730.5	729.1	729.1
G69.0	760.2	756.0	737.1	713.2	705.9	695.7	673.3	673.0	666.1	670.0
G70.0	713.0	696.5	682.1	661.4	654.4	635.1	620.4	615.9	607.0	610.1
G71.0	664.8	647.5	624.4	614.3	596.7	574.0	564.2	549.0	546.0	544.9
G72.0	613.7	597.9	574.3	565.0	535.7	521.5	503.1	493.0	487.3	488.5
G73.0	568.9	546.6	525.4	509.6	481.3	468.0	439.8	435.8	428.7	431.0

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: 8.000 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	523.5	498.0	478.0	458.2	434.5	410.2	389.0	380.1	372.8	374.7
G75.0	473.6	453.8	429.2	405.9	383.7	356.0	339.3	325.7	326.1	318.1
G76.0	421.0	411.6	385.4	360.6	334.8	310.6	293.1	277.5	269.9	277.1
G77.0	369.8	363.0	342.9	315.1	288.9	266.3	239.2	231.1	224.4	224.9
G78.0	325.6	314.0	298.8	272.0	243.6	224.2	200.9	187.6	181.1	182.8
G79.0	285.6	269.6	248.9	234.9	204.5	180.3	163.6	150.6	141.9	147.2
G80.0	247.8	229.6	209.9	191.8	173.4	148.8	128.4	115.3	107.2	110.9
G81.0	208.9	194.3	176.4	155.1	138.7	119.5	100.7	89.0	81.8	85.8
G82.0	171.4	158.5	144.2	125.6	109.5	94.0	77.1	66.8	59.3	60.7
G83.0	139.2	128.1	113.7	100.3	86.2	70.7	54.8	42.9	37.6	40.0
G84.0	110.9	102.1	88.6	77.1	65.9	51.7	38.3	26.2	20.3	23.3
G85.0	84.9	78.3	67.4	57.8	48.0	37.9	25.4	16.5	10.7	13.6
G86.0	61.6	57.0	48.8	42.1	35.2	25.1	17.8	11.4	8.2	9.1
G87.0	42.5	38.9	34.0	29.9	23.9	17.6	11.8	8.2	6.3	7.4
G88.0	27.1	24.8	23.0	19.7	16.2	12.1	8.5	6.2	5.3	5.6
G89.0	15.0	14.7	12.9	12.8	10.7	8.9	7.2	5.6	5.2	5.4
G90.0	9.6	10.0	9.7	8.4	8.0	6.8	6.0	4.9	3.7	3.6
G91.0	8.8	8.5	9.1	8.4	7.2	5.9	5.7	3.7	2.3	3.9
G92.0	8.7	8.8	7.4	7.8	7.2	5.6	5.2	3.3	3.3	3.3
G93.0	8.2	7.7	7.1	6.7	6.5	5.8	4.6	3.6	2.7	2.7
G94.0	8.1	7.4	7.7	5.9	5.4	4.4	4.4	3.0	3.6	3.7
G95.0	7.7	7.4	7.1	6.3	5.6	4.8	4.3	3.1	3.3	4.1
G96.0	7.0	6.2	5.2	5.1	4.5	4.6	3.4	3.4	3.9	3.0
G97.0	6.6	6.4	5.9	5.2	4.9	3.9	3.5	4.2	3.6	3.1
G98.0	6.4	6.2	5.7	4.8	4.1	3.8	4.6	4.4	3.8	3.5
G99.0	5.8	5.1	4.3	4.9	4.8	4.6	4.5	3.9	3.8	4.9
G100.0	5.9	5.4	5.3	5.1	4.2	4.1	3.9	4.9	4.2	5.1
G101.0	5.9	4.8	5.4	4.6	5.2	4.5	5.2	5.1	4.6	5.2
G102.0	5.8	5.7	4.6	4.6	4.6	4.5	4.5	5.3	5.2	5.4
G103.0	5.6	5.9	5.9	5.4	4.8	5.4	5.6	5.6	5.0	4.6
G104.0	6.2	5.2	6.2	5.2	5.0	5.7	5.6	5.1	5.0	5.9
G105.0	5.9	6.2	5.2	5.4	5.2	5.8	5.9	6.0	5.3	5.1
G106.0	6.2	6.6	5.4	5.8	5.4	5.7	5.4	6.3	5.8	5.3
G107.0	6.6	5.8	5.7	6.4	6.6	6.5	5.7	5.8	5.8	5.6
G108.0	6.5	6.2	5.9	6.0	5.9	6.6	7.0	5.9	6.5	5.9
G109.0	6.7	7.1	6.2	6.4	6.2	6.2	6.2	7.0	6.7	6.2
G110.0	7.2	6.5	6.4	7.3	7.3	7.2	7.2	7.1	6.8	7.4

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: 8.000 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	7.4	6.7	6.6	7.4	6.6	6.8	6.6	7.7	7.1	7.5
G112.0	7.3	7.2	8.0	7.0	6.8	7.8	7.0	6.8	7.5	6.8
G113.0	7.9	8.1	8.2	8.1	8.2	7.9	7.9	8.1	7.7	7.1
G114.0	7.8	7.5	7.3	8.2	7.4	8.0	7.4	7.4	8.0	7.4
G115.0	8.2	8.4	8.7	7.9	7.7	8.5	7.8	8.6	8.1	7.8
G116.0	8.4	8.2	8.9	8.1	7.9	8.6	7.9	8.9	8.4	8.8
G117.0	8.7	9.1	9.3	8.9	8.1	8.9	8.9	8.9	8.7	9.1
G118.0	9.1	9.2	8.4	8.5	9.4	9.2	9.5	9.5	8.9	9.3
G119.0	9.1	9.4	9.7	9.5	9.6	9.4	9.7	8.6	9.2	8.8
G120.0	9.3	9.2	8.9	8.9	8.9	9.1	8.7	8.8	9.4	9.2
G121.0	9.5	10.0	9.2	10.0	9.2	9.9	9.1	10.3	9.6	10.0
G122.0	10.2	10.2	10.4	9.5	10.4	9.6	9.3	10.3	10.0	10.2
G123.0	10.4	9.9	10.7	10.6	10.7	10.4	10.7	10.6	10.1	10.4
G124.0	10.2	10.3	10.0	10.9	10.0	10.7	11.1	10.9	10.4	10.1
G125.0	10.4	11.0	10.2	10.2	10.1	10.3	11.3	11.0	10.7	10.4
G126.0	10.7	10.9	11.4	11.4	10.3	11.1	11.5	11.5	10.9	10.7
G127.0	11.0	11.3	10.6	11.6	10.6	10.9	11.7	10.7	11.0	11.0
G128.0	11.3	11.6	11.9	10.9	10.8	11.7	10.9	12.1	11.4	11.1
G129.0	11.9	11.8	11.0	11.1	11.0	11.5	11.1	11.3	11.6	11.5
G130.0	11.7	11.7	12.4	12.3	11.4	11.9	12.3	11.6	12.2	12.2
G131.0	12.4	12.3	12.6	12.5	11.6	12.3	12.6	12.8	12.4	12.4
G132.0	12.6	12.2	12.9	12.8	13.0	12.5	12.2	12.1	12.6	12.6
G133.0	12.3	12.6	13.2	12.2	12.9	12.9	12.9	13.2	12.9	12.8
G134.0	12.6	13.0	13.5	12.4	12.4	12.8	13.2	13.3	12.6	13.0
G135.0	12.9	13.3	12.5	13.5	12.5	12.9	13.5	13.5	13.3	13.0
G136.0	13.6	13.3	13.8	13.8	12.8	13.2	12.9	12.9	13.6	13.6
G137.0	13.3	13.8	13.0	13.1	14.1	13.0	13.3	13.2	13.8	13.7
G138.0	13.6	13.9	13.3	14.1	13.2	13.6	14.3	14.4	13.6	13.9
G139.0	14.3	13.7	13.5	14.5	13.5	14.3	13.7	14.5	13.8	13.9
G140.0	14.0	14.0	14.7	14.5	13.7	14.5	14.9	14.9	14.1	14.1
G141.0	14.1	14.6	13.9	14.9	15.0	14.6	14.0	14.9	14.5	14.4
G142.0	14.4	14.6	15.1	14.1	15.2	14.9	15.1	14.1	14.7	14.6
G143.0	15.2	15.1	14.4	14.4	14.3	14.7	15.2	15.3	14.9	15.0
G144.0	14.7	15.2	15.5	14.5	14.7	15.2	14.7	15.5	14.9	15.1
G145.0	15.0	15.3	14.6	15.8	14.7	15.3	15.7	15.8	15.5	15.3
G146.0	15.8	15.2	16.0	15.0	15.7	15.2	15.0	15.1	15.4	15.4
G147.0	15.2	15.8	16.1	16.1	16.2	15.5	15.1	16.2	15.5	15.7

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: 8.000 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	15.5	15.7	15.2	15.3	16.4	15.8	16.1	16.2	15.8	15.9
G149.0	16.2	16.0	15.4	15.4	16.5	16.1	15.5	15.5	15.7	16.0
G150.0	15.9	16.1	16.7	15.7	15.9	16.2	16.6	15.8	16.6	16.2
G151.0	16.6	16.4	15.8	15.9	16.8	16.2	16.0	15.9	16.0	16.2
G152.0	16.8	16.6	17.0	17.0	16.2	16.5	16.1	16.1	16.1	16.2
G153.0	16.4	16.5	16.1	16.1	17.2	16.7	17.0	16.4	16.9	16.8
G154.0	16.5	16.5	16.2	16.4	16.5	16.8	17.0	17.0	17.2	16.9
G155.0	17.2	16.8	17.5	17.5	16.6	17.2	16.4	16.7	16.6	16.7
G156.0	17.4	17.4	17.6	16.6	16.8	17.2	16.8	17.3	17.5	17.3
G157.0	17.5	17.4	17.8	16.9	17.0	17.3	17.8	17.4	17.5	16.9
G158.0	17.6	17.6	16.9	17.2	17.3	17.5	17.2	17.5	17.8	17.0
G159.0	17.2	17.6	17.2	18.1	17.3	17.5	17.2	17.5	17.9	17.2
G160.0	18.1	17.3	17.3	18.1	18.1	17.9	18.0	17.5	18.0	17.9
G161.0	17.4	17.6	17.4	17.6	17.5	18.0	17.3	17.8	17.4	18.1
G162.0	18.3	18.2	18.4	18.3	18.2	17.9	18.2	18.2	18.2	18.1
G163.0	18.4	18.3	18.4	17.6	18.6	18.3	17.6	18.2	17.6	18.3
G164.0	18.6	18.6	18.7	17.9	18.8	18.1	18.6	18.0	18.6	17.6
G165.0	17.8	18.4	18.8	18.9	18.8	18.6	18.9	18.3	17.8	18.6
G166.0	18.0	18.2	18.7	18.0	18.1	18.7	18.9	18.6	17.9	18.8
G167.0	18.0	18.3	18.2	18.1	19.3	18.8	18.9	18.7	18.0	18.6
G168.0	19.1	18.8	18.3	18.2	19.4	18.6	18.2	18.7	19.0	18.2
G169.0	19.1	18.9	18.4	19.3	19.4	18.7	18.3	18.7	19.1	18.3
G170.0	18.3	18.6	18.6	18.3	18.3	19.1	18.6	18.9	19.3	18.3
G171.0	18.4	19.1	19.3	19.5	19.5	19.3	18.8	19.0	19.4	19.0
G172.0	19.1	18.8	19.1	19.5	18.4	19.4	19.6	19.0	19.5	19.4
G173.0	18.7	18.8	19.3	18.7	19.6	19.5	19.5	19.1	18.6	18.8
G174.0	19.5	19.4	18.8	18.7	19.7	19.5	18.8	19.1	18.7	19.6
G175.0	18.8	18.9	18.9	19.6	18.7	18.9	19.5	19.4	19.7	19.7
G176.0	19.8	19.0	19.7	19.6	19.8	19.5	19.0	19.5	18.8	18.6
G177.0	19.6	19.0	19.7	19.6	19.0	19.6	18.9	19.3	18.8	19.8
G178.0	18.8	19.5	18.9	18.8	19.6	19.0	18.9	19.1	19.8	18.9
G179.0	19.8	19.5	18.9	19.7	19.1	18.9	19.3	19.8	19.8	19.0
G180.0	18.8	19.0	19.0	19.6	19.3	18.9	19.4	19.8	18.9	19.0

 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: 8.000 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	2655.8	2659.9	2657.3	2657.4	2658.9	2659.0	2661.9	2663.9	2664.2	2667.1
G1.0	2655.2	2654.8	2656.2	2657.1	2658.5	2659.9	2661.0	2664.0	2664.0	2667.2
G2.0	2653.8	2648.4	2653.7	2655.2	2656.8	2657.3	2659.6	2662.9	2662.6	2665.3
G3.0	2651.9	2656.0	2653.0	2653.6	2654.9	2654.9	2657.3	2659.8	2660.5	2664.1
G4.0	2649.6	2648.3	2649.3	2651.5	2652.5	2652.4	2655.3	2657.6	2658.5	2661.2
G5.0	2646.6	2639.8	2645.9	2647.4	2649.0	2649.1	2652.2	2654.1	2654.8	2658.0
G6.0	2643.3	2643.8	2643.1	2643.2	2645.2	2646.0	2647.6	2650.5	2650.6	2653.9
G7.0	2638.8	2640.8	2637.2	2638.2	2640.6	2639.6	2642.2	2644.5	2645.8	2648.6
G8.0	2633.9	2632.6	2631.2	2632.4	2634.4	2634.9	2636.5	2638.8	2639.5	2643.2
G9.0	2627.6	2621.3	2624.3	2625.4	2626.9	2627.0	2629.9	2632.1	2633.3	2636.1
G10.0	2620.0	2622.6	2617.8	2617.2	2619.6	2614.7	2621.6	2624.9	2625.4	2628.7
G11.0	2610.3	2610.2	2607.9	2608.5	2611.3	2611.6	2614.2	2616.6	2617.7	2620.5
G12.0	2601.0	2597.2	2598.9	2599.5	2601.8	2602.9	2605.4	2608.0	2609.9	2613.1
G13.0	2590.0	2587.3	2587.4	2589.6	2591.0	2593.2	2595.3	2598.8	2601.1	2604.0
G14.0	2579.5	2583.0	2577.9	2579.4	2580.2	2581.2	2585.0	2588.8	2590.9	2593.5
G15.0	2567.9	2567.6	2566.0	2567.0	2568.8	2569.4	2573.6	2577.1	2580.0	2581.9
G16.0	2556.0	2549.7	2555.4	2555.9	2557.6	2558.3	2561.9	2565.0	2565.7	2569.6
G17.0	2543.4	2547.1	2542.8	2543.1	2544.3	2544.7	2547.9	2550.4	2553.7	2556.2
G18.0	2530.1	2530.5	2528.4	2530.5	2531.8	2532.0	2533.6	2536.0	2539.2	2543.7
G19.0	2514.9	2513.6	2515.7	2517.0	2517.7	2517.0	2518.3	2521.3	2523.3	2529.2
G20.0	2498.7	2494.3	2501.1	2502.6	2502.8	2502.3	2503.3	2505.9	2509.2	2513.8
G21.0	2481.6	2486.9	2484.3	2485.4	2487.2	2485.4	2487.3	2489.4	2493.0	2498.1
G22.0	2465.3	2465.6	2467.5	2468.5	2470.5	2469.1	2470.7	2472.8	2475.0	2481.4
G23.0	2447.1	2444.1	2450.2	2451.7	2451.9	2450.8	2453.0	2455.2	2457.4	2463.3
G24.0	2428.4	2427.1	2430.3	2433.6	2432.8	2432.7	2434.5	2435.9	2439.6	2444.3
G25.0	2408.6	2413.4	2413.0	2414.8	2412.7	2412.5	2414.6	2417.7	2420.5	2426.2
G26.0	2389.4	2388.7	2392.3	2395.2	2392.4	2390.9	2395.2	2398.2	2402.1	2406.4
G27.0	2367.8	2366.1	2372.0	2372.9	2371.7	2370.5	2374.3	2377.6	2381.9	2386.2
G28.0	2346.3	2350.0	2350.9	2351.7	2350.9	2349.5	2352.6	2355.8	2361.0	2364.8
G29.0	2324.7	2324.4	2328.4	2329.1	2328.2	2327.5	2330.1	2333.3	2338.9	2342.3
G30.0	2300.3	2298.7	2304.6	2305.8	2306.1	2305.8	2307.2	2310.1	2313.7	2318.9
G31.0	2277.8	2274.0	2280.4	2281.1	2282.1	2283.3	2283.6	2287.6	2290.5	2295.1
G32.0	2253.3	2255.3	2253.0	2255.2	2257.2	2257.6	2259.6	2261.8	2265.5	2270.2
G33.0	2228.1	2229.2	2226.0	2229.1	2231.9	2231.1	2234.0	2236.4	2241.3	2244.3
G34.0	2201.6	2200.1	2199.1	2203.5	2205.4	2204.2	2206.8	2210.4	2216.3	2216.0
G35.0	2173.9	2168.7	2171.8	2174.6	2177.4	2177.6	2179.0	2184.1	2189.5	2189.0
G36.0	2144.4	2144.5	2142.2	2146.5	2148.7	2147.7	2149.6	2156.7	2159.7	2160.3

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: 8.000 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	2116.5	2117.3	2113.3	2116.2	2119.4	2119.3	2121.8	2127.8	2130.6	2133.5
G38.0	2085.3	2084.0	2082.1	2085.3	2087.9	2088.7	2092.6	2097.2	2099.5	2105.4
G39.0	2055.3	2052.8	2050.2	2053.6	2057.3	2057.2	2062.6	2065.4	2071.2	2078.4
G40.0	2023.4	2024.5	2018.3	2021.1	2024.1	2024.9	2031.1	2033.6	2040.8	2048.6
G41.0	1991.1	1990.3	1985.8	1988.9	1990.8	1993.4	1997.3	2001.5	2011.6	2014.0
G42.0	1957.4	1954.4	1952.0	1955.0	1956.7	1958.8	1962.1	1970.2	1979.0	1978.7
G43.0	1923.0	1919.0	1918.0	1920.3	1922.3	1927.0	1928.2	1938.3	1944.3	1943.6
G44.0	1887.4	1888.8	1883.1	1883.5	1886.2	1889.4	1893.2	1904.4	1907.0	1908.6
G45.0	1852.0	1852.2	1846.3	1848.3	1850.6	1852.2	1858.5	1870.1	1871.6	1874.3
G46.0	1815.0	1810.8	1810.2	1810.7	1813.0	1814.7	1823.8	1830.6	1834.3	1839.4
G47.0	1776.8	1773.6	1774.5	1774.6	1776.9	1778.3	1788.4	1790.4	1797.3	1806.3
G48.0	1737.8	1734.9	1733.4	1733.1	1735.9	1738.1	1747.8	1751.3	1760.8	1770.8
G49.0	1700.7	1698.3	1694.8	1693.4	1692.9	1698.8	1706.6	1712.8	1722.1	1731.6
G50.0	1660.0	1655.5	1655.2	1652.9	1651.3	1660.8	1663.9	1671.9	1687.7	1691.7
G51.0	1618.7	1612.3	1612.4	1612.6	1610.1	1619.6	1622.2	1634.8	1646.2	1648.5
G52.0	1575.7	1571.6	1569.7	1569.9	1569.4	1575.3	1578.9	1595.2	1604.9	1606.1
G53.0	1534.4	1529.7	1526.1	1528.9	1528.1	1529.7	1536.9	1553.4	1560.6	1562.8
G54.0	1488.5	1484.0	1482.3	1485.1	1487.3	1485.6	1495.6	1506.6	1512.8	1521.9
G55.0	1443.5	1435.6	1436.2	1437.7	1443.4	1441.4	1453.4	1460.8	1467.8	1480.5
G56.0	1397.5	1394.6	1391.0	1392.7	1395.4	1396.2	1409.9	1415.9	1426.3	1438.5
G57.0	1350.4	1351.1	1345.5	1348.3	1346.7	1351.7	1365.1	1369.5	1381.8	1396.4
G58.0	1302.1	1300.8	1300.6	1303.4	1299.9	1307.3	1313.5	1323.7	1338.1	1353.9
G59.0	1256.2	1250.5	1252.9	1258.2	1253.8	1263.0	1264.5	1277.7	1294.8	1309.4
G60.0	1204.6	1202.7	1204.0	1209.8	1206.9	1214.8	1217.2	1232.4	1251.0	1263.2
G61.0	1153.5	1151.7	1150.4	1156.8	1159.8	1164.4	1170.6	1188.1	1201.7	1210.3
G62.0	1098.0	1094.5	1096.2	1100.4	1109.9	1116.1	1124.4	1141.3	1152.7	1163.0
G63.0	1030.7	1028.5	1038.7	1049.7	1058.5	1060.4	1077.0	1093.1	1103.1	1115.3
G64.0	975.0	979.1	984.4	993.7	1007.9	1009.5	1028.2	1042.3	1052.3	1068.8
G65.0	924.1	927.5	932.0	939.7	952.0	962.2	976.4	991.7	1005.2	1023.3
G66.0	861.3	869.4	877.8	888.8	897.7	911.3	927.4	939.3	958.5	977.4
G67.0	800.9	807.4	817.5	836.6	843.1	860.4	876.6	888.7	912.5	929.3
G68.0	735.8	747.8	762.8	777.5	790.0	810.5	824.3	844.3	865.5	883.9
G69.0	672.5	685.7	705.6	722.1	736.4	754.4	773.6	795.7	816.4	833.1
G70.0	616.2	630.7	650.0	665.8	686.7	698.5	727.6	749.8	768.6	782.4
G71.0	554.3	567.6	591.3	615.7	637.9	648.2	676.6	702.9	714.6	725.4
G72.0	497.4	513.3	531.6	562.3	584.3	600.3	623.9	655.1	662.4	672.2
G73.0	443.4	457.3	475.8	506.4	533.0	551.8	581.9	601.6	610.8	622.2

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: 8.000 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	386.6	403.3	428.2	450.2	482.2	507.0	532.1	542.7	563.2	574.3
G75.0	336.2	350.0	379.0	404.5	430.6	460.5	478.5	493.8	512.7	527.8
G76.0	285.8	302.5	330.6	358.7	383.3	416.7	429.3	447.8	467.0	480.6
G77.0	239.4	259.3	282.4	314.0	339.1	363.0	383.2	403.2	418.0	433.7
G78.0	197.4	217.7	237.3	273.0	300.7	316.8	342.1	358.6	374.9	389.9
G79.0	158.0	174.1	200.3	235.1	256.3	272.7	302.1	315.9	331.8	343.5
G80.0	125.5	141.6	168.9	189.3	217.6	236.3	261.9	275.3	290.1	303.1
G81.0	96.4	115.0	133.2	158.2	183.6	200.2	219.5	235.9	247.9	258.0
G82.0	71.9	88.3	105.7	127.8	147.0	165.9	184.4	200.2	209.0	219.6
G83.0	50.6	65.1	84.3	101.5	118.2	135.6	152.1	166.6	172.8	183.8
G84.0	33.4	48.4	63.9	77.4	92.4	109.2	120.9	133.8	140.3	148.1
G85.0	21.5	33.6	46.8	60.0	70.5	83.4	93.5	104.3	111.1	119.1
G86.0	14.7	22.6	33.1	44.2	54.5	61.8	71.3	79.3	85.3	91.4
G87.0	10.4	15.4	22.0	30.5	37.2	44.1	51.5	57.1	63.2	65.8
G88.0	7.5	11.3	15.7	20.4	26.2	30.3	35.7	39.7	43.4	44.5
G89.0	6.4	8.2	11.1	14.0	16.9	18.7	21.0	22.5	24.4	26.5
G90.0	5.3	6.8	7.7	9.5	9.5	10.8	10.9	11.1	12.3	11.6
G91.0	4.3	5.7	7.3	7.5	7.8	8.8	8.9	9.2	8.2	7.8
G92.0	4.1	5.3	6.8	7.7	7.3	8.0	8.8	8.0	8.9	8.8
G93.0	4.3	4.9	5.7	7.0	6.7	7.7	8.0	7.9	7.8	7.5
G94.0	4.1	4.8	5.9	6.2	7.7	7.2	7.7	8.4	8.5	7.3
G95.0	3.8	4.2	4.8	6.3	6.2	6.7	7.3	8.1	8.4	7.2
G96.0	3.4	3.9	4.5	5.2	6.8	6.5	7.1	7.8	8.1	8.2
G97.0	3.7	3.8	4.9	4.9	6.4	6.2	7.4	7.5	7.8	8.0
G98.0	4.2	3.9	4.1	5.4	5.1	6.5	7.0	7.3	7.7	6.6
G99.0	3.9	4.2	4.1	5.1	4.9	6.2	6.2	6.6	7.4	6.5
G100.0	4.3	4.9	4.6	4.3	4.6	5.2	5.8	6.4	6.5	6.4
G101.0	4.4	4.9	4.5	5.2	4.6	5.4	5.8	6.4	7.1	6.3
G102.0	5.2	5.1	5.3	5.6	4.8	5.3	6.5	6.6	6.4	7.3
G103.0	4.9	5.4	5.0	5.0	6.0	6.0	6.5	6.6	6.3	6.4
G104.0	5.0	5.7	5.2	5.7	6.2	6.4	5.9	6.3	6.2	6.4
G105.0	5.4	6.2	5.9	5.2	6.4	5.6	6.6	6.6	6.3	7.3
G106.0	5.7	6.4	5.8	6.4	6.5	5.8	6.8	6.4	6.3	6.3
G107.0	6.4	6.6	6.4	6.7	5.8	6.6	6.8	6.5	7.2	7.4
G108.0	6.0	5.9	6.5	6.8	7.0	6.8	6.3	7.0	7.3	7.5
G109.0	6.3	6.2	6.7	7.1	7.2	7.1	7.1	6.6	6.6	7.7
G110.0	7.2	6.7	7.2	7.2	6.4	7.4	6.7	7.0	7.4	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: 8.000 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	7.0	7.4	7.1	7.8	6.6	6.6	7.8	7.3	7.8	7.9
G112.0	7.7	7.5	7.2	7.9	6.8	7.9	7.9	7.7	7.3	8.2
G113.0	7.8	7.3	7.4	7.1	8.1	7.9	8.2	7.7	8.1	8.4
G114.0	8.1	7.7	8.0	7.4	7.4	7.4	7.5	7.7	8.4	8.5
G115.0	8.4	7.8	8.5	8.4	8.6	7.8	8.5	8.0	9.1	8.7
G116.0	8.6	8.0	8.5	8.8	8.8	8.9	8.1	8.4	8.0	8.9
G117.0	8.9	8.4	8.6	9.1	9.1	8.0	9.1	8.5	9.1	9.2
G118.0	8.7	9.3	9.1	8.4	9.4	9.5	9.2	8.7	9.3	9.4
G119.0	8.8	8.8	9.3	9.6	8.7	8.6	8.7	9.1	9.6	8.7
G120.0	9.2	9.2	9.6	9.7	8.9	8.8	9.1	9.4	8.9	9.9
G121.0	9.5	9.9	9.6	9.9	9.2	10.2	9.9	9.7	9.2	9.3
G122.0	10.2	9.5	9.9	10.3	10.3	9.4	10.2	9.9	10.3	9.5
G123.0	9.9	10.6	10.1	10.7	10.6	9.5	10.4	10.3	10.6	9.7
G124.0	10.1	10.2	10.4	9.9	10.0	9.9	10.2	10.3	9.9	9.9
G125.0	10.9	10.4	10.8	10.1	10.3	10.1	10.2	10.4	10.2	10.7
G126.0	10.8	11.1	10.8	11.5	10.6	10.3	11.1	10.8	11.3	10.6
G127.0	11.1	11.4	11.1	11.7	10.7	11.7	10.8	11.1	11.6	11.5
G128.0	11.3	11.1	11.3	10.8	11.8	10.8	11.6	11.5	11.8	11.7
G129.0	11.5	12.3	11.7	11.0	11.3	11.0	11.9	11.5	11.8	11.8
G130.0	12.1	11.4	11.9	11.6	11.5	12.4	11.5	11.8	12.2	11.9
G131.0	12.4	12.8	11.9	12.6	11.7	12.6	12.4	11.9	12.4	12.4
G132.0	12.6	13.0	12.3	11.7	11.9	12.9	11.9	12.2	12.1	11.8
G133.0	12.5	13.2	12.5	11.9	12.2	12.1	12.2	12.8	12.2	12.4
G134.0	12.9	13.5	12.9	13.3	12.4	12.2	12.6	12.8	13.0	12.5
G135.0	13.1	13.6	13.1	13.6	12.6	13.6	12.8	12.9	13.3	12.8
G136.0	13.3	13.0	13.0	12.8	13.7	12.6	13.6	13.2	13.5	13.6
G137.0	13.7	13.7	13.3	13.1	13.8	14.0	14.1	13.6	13.2	13.8
G138.0	13.7	14.4	13.7	14.3	13.3	13.1	13.9	13.9	13.5	13.3
G139.0	13.8	14.6	13.9	13.3	13.6	14.5	13.6	13.8	13.6	14.1
G140.0	14.0	14.7	14.1	14.6	13.8	14.6	14.3	14.3	13.9	13.7
G141.0	14.3	15.0	14.4	14.9	13.9	14.9	14.6	14.3	14.7	14.6
G142.0	14.6	14.0	14.6	15.1	14.9	13.9	14.4	14.4	14.7	14.7
G143.0	14.7	15.4	14.9	14.1	14.4	15.3	14.6	14.5	15.1	14.4
G144.0	15.3	15.7	15.0	14.4	15.3	14.3	14.9	15.2	15.1	15.2
G145.0	15.5	14.6	15.3	14.6	14.7	14.5	15.1	14.9	15.3	15.3
G146.0	15.5	16.0	15.2	14.7	15.7	15.9	15.3	15.1	15.7	15.5
G147.0	15.7	16.1	15.7	14.9	15.8	14.9	15.4	15.2	15.8	15.2

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: 8.000 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	16.1	15.2	15.7	16.2	15.4	16.2	15.7	16.0	15.4	15.3
G149.0	15.5	15.3	15.7	16.5	15.7	15.3	15.9	16.0	16.1	16.1
G150.0	15.7	16.7	16.0	15.4	15.7	16.5	15.9	16.2	16.2	15.5
G151.0	15.9	15.8	16.4	16.7	15.9	15.7	16.2	15.8	15.8	16.4
G152.0	16.0	15.9	16.5	15.8	16.7	15.7	16.2	16.5	15.9	16.5
G153.0	17.0	17.2	16.2	16.0	16.8	16.6	16.6	16.1	16.6	16.1
G154.0	16.2	17.3	16.8	17.2	16.9	16.9	16.4	16.4	16.9	16.7
G155.0	16.4	17.4	16.8	17.4	16.5	17.3	16.6	16.9	16.6	16.5
G156.0	17.5	16.4	16.9	17.5	17.3	17.5	16.7	16.7	16.5	16.6
G157.0	17.8	16.6	17.6	17.6	17.3	16.5	17.3	17.3	16.7	16.8
G158.0	16.7	16.7	17.4	16.7	17.5	17.8	17.4	16.9	17.4	16.9
G159.0	18.0	18.0	17.0	16.7	17.6	16.7	17.2	17.0	17.0	17.4
G160.0	16.9	16.9	17.6	18.0	17.8	18.1	17.6	17.2	17.6	17.2
G161.0	17.0	18.2	17.3	18.2	17.4	18.2	17.9	17.3	17.4	17.6
G162.0	17.3	17.3	17.6	17.2	18.1	17.2	17.4	17.4	17.5	17.8
G163.0	18.4	17.4	17.6	18.4	17.8	17.3	17.5	18.0	17.8	17.9
G164.0	18.6	17.4	18.2	18.6	17.9	17.4	17.6	18.0	17.8	17.9
G165.0	17.5	17.6	17.9	18.7	17.9	17.5	18.6	17.8	18.1	18.0
G166.0	17.6	18.8	18.0	18.7	17.8	18.8	18.6	17.9	18.2	18.0
G167.0	17.8	17.9	18.6	18.9	18.0	18.9	17.9	18.0	18.4	18.2
G168.0	17.9	19.0	18.7	17.9	18.8	19.0	18.9	18.1	18.3	18.4
G169.0	19.1	19.0	18.3	18.0	18.9	19.1	19.0	18.6	18.7	18.3
G170.0	19.3	19.1	18.9	18.1	19.0	18.1	18.2	18.3	18.6	18.7
G171.0	18.2	19.1	18.4	19.3	18.6	18.2	18.2	18.3	18.6	18.4
G172.0	18.2	18.4	19.1	18.2	19.1	19.5	18.3	18.4	18.7	18.8
G173.0	18.3	18.6	19.3	18.3	19.3	18.3	18.4	19.4	18.8	18.7
G174.0	19.6	18.4	18.7	19.6	19.3	18.4	18.4	18.6	18.9	18.8
G175.0	19.7	18.6	18.7	18.4	18.7	18.4	18.6	18.7	18.9	19.1
G176.0	19.6	18.6	19.5	19.6	19.5	19.6	18.6	18.8	19.0	19.0
G177.0	19.6	19.6	18.7	19.7	19.6	18.6	19.7	18.7	18.9	19.1
G178.0	19.4	18.8	18.7	19.5	19.6	18.7	19.7	19.6	19.3	19.1
G179.0	19.6	18.9	18.7	18.6	19.4	19.7	18.7	19.7	18.9	19.1
G180.0	19.5	19.5	19.7	19.6	19.5	18.9	19.7	19.7	18.8	19.0

 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: 8.000 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	2668.8	2670.9	2670.8	2672.3	2671.1	2674.3	2677.6	2676.4	2675.5	2676.2
G1.0	2668.4	2670.5	2670.3	2672.0	2675.6	2673.7	2677.0	2675.9	2675.1	2676.1
G2.0	2667.1	2669.6	2669.7	2671.3	2674.2	2673.5	2676.3	2674.8	2674.4	2675.1
G3.0	2665.5	2666.8	2668.4	2670.5	2670.1	2671.9	2673.9	2673.0	2673.0	2673.9
G4.0	2662.3	2665.0	2665.3	2667.2	2666.5	2670.1	2671.2	2670.6	2670.7	2671.2
G5.0	2659.5	2661.8	2662.0	2664.3	2669.1	2666.9	2667.9	2667.7	2667.7	2668.4
G6.0	2655.6	2656.8	2658.7	2661.3	2662.7	2663.9	2664.6	2663.8	2664.0	2663.9
G7.0	2650.9	2652.5	2654.5	2657.3	2654.8	2659.8	2659.5	2659.4	2659.5	2659.7
G8.0	2645.1	2647.1	2648.7	2651.1	2655.3	2655.5	2654.1	2653.8	2654.1	2654.4
G9.0	2638.5	2641.8	2642.1	2645.3	2648.2	2648.9	2647.4	2647.1	2647.2	2647.2
G10.0	2631.2	2633.4	2634.9	2637.7	2637.4	2641.6	2638.4	2638.0	2638.4	2638.7
G11.0	2623.5	2625.3	2626.6	2629.9	2624.4	2633.1	2629.1	2627.8	2628.6	2629.4
G12.0	2614.6	2616.8	2617.4	2620.3	2625.7	2622.8	2618.5	2617.7	2617.8	2620.1
G13.0	2605.1	2607.5	2607.1	2609.0	2608.9	2611.7	2606.6	2607.0	2607.1	2607.1
G14.0	2594.5	2596.1	2596.0	2597.2	2594.3	2600.8	2595.8	2595.0	2594.9	2595.4
G15.0	2582.8	2584.4	2584.5	2586.3	2585.7	2589.6	2582.7	2583.1	2583.6	2583.3
G16.0	2570.8	2572.7	2572.7	2574.4	2577.6	2576.5	2570.1	2570.1	2570.6	2571.0
G17.0	2559.2	2559.5	2559.8	2560.8	2562.0	2563.6	2556.9	2557.3	2557.9	2557.6
G18.0	2545.3	2547.1	2546.5	2547.6	2544.3	2550.9	2542.4	2542.0	2543.4	2543.9
G19.0	2532.6	2533.3	2533.0	2533.3	2537.4	2536.9	2527.1	2527.6	2528.3	2529.0
G20.0	2517.1	2520.0	2518.2	2518.4	2519.9	2521.5	2512.6	2512.6	2512.3	2513.5
G21.0	2501.6	2503.7	2503.1	2502.9	2504.0	2506.2	2497.1	2496.0	2496.3	2496.3
G22.0	2483.7	2486.7	2485.1	2487.0	2484.3	2489.9	2479.7	2479.9	2478.9	2478.9
G23.0	2466.1	2468.9	2467.9	2468.1	2473.5	2472.0	2460.9	2459.8	2460.2	2459.9
G24.0	2447.5	2449.9	2449.4	2451.4	2453.0	2454.5	2442.1	2442.8	2441.7	2441.4
G25.0	2428.2	2429.8	2429.4	2431.3	2431.4	2434.9	2423.5	2422.1	2422.5	2421.6
G26.0	2407.7	2409.4	2409.3	2412.1	2410.1	2415.9	2403.6	2402.3	2402.5	2401.7
G27.0	2386.9	2386.6	2388.6	2390.8	2398.8	2397.8	2381.6	2381.3	2382.0	2381.8
G28.0	2364.4	2365.6	2366.0	2370.7	2372.5	2377.2	2358.9	2358.6	2358.4	2359.0
G29.0	2341.7	2343.3	2341.9	2348.4	2345.9	2353.0	2336.2	2333.9	2334.9	2334.2
G30.0	2319.1	2320.7	2319.8	2324.4	2327.7	2329.4	2311.4	2310.4	2310.4	2311.4
G31.0	2296.3	2296.0	2296.6	2300.3	2308.3	2308.1	2285.2	2285.2	2286.2	2287.9
G32.0	2270.2	2270.4	2269.9	2277.1	2279.7	2283.9	2262.0	2261.9	2263.2	2263.8
G33.0	2243.4	2244.2	2246.5	2253.0	2256.4	2260.4	2238.0	2238.4	2239.4	2239.5
G34.0	2215.9	2218.2	2220.8	2229.0	2229.9	2237.0	2208.7	2209.4	2211.8	2212.7
G35.0	2188.5	2191.3	2195.2	2203.9	2211.8	2210.0	2177.0	2177.5	2182.1	2183.4
G36.0	2160.8	2164.0	2168.2	2175.3	2178.2	2180.0	2147.2	2148.0	2151.8	2151.4

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: 8.000 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	2134.4	2138.5	2139.0	2143.9	2146.7	2150.1	2117.7	2116.5	2121.8	2120.8
G38.0	2106.1	2106.5	2105.2	2112.2	2111.8	2119.6	2087.2	2088.7	2088.7	2089.8
G39.0	2075.1	2074.6	2075.7	2081.1	2089.1	2089.4	2058.0	2058.0	2060.0	2057.9
G40.0	2041.8	2042.3	2043.2	2049.2	2053.9	2057.5	2028.9	2029.0	2028.1	2027.0
G41.0	2008.5	2011.4	2013.6	2019.7	2020.4	2029.0	1997.0	1997.2	1996.9	1994.5
G42.0	1974.4	1977.9	1980.6	1987.7	1986.5	1996.8	1963.6	1963.0	1963.4	1962.6
G43.0	1941.5	1945.1	1950.0	1957.0	1962.6	1964.7	1925.3	1927.3	1927.3	1927.8
G44.0	1909.9	1912.7	1915.6	1923.2	1926.9	1929.8	1887.8	1889.8	1890.9	1889.8
G45.0	1876.4	1879.9	1881.4	1888.6	1888.6	1893.2	1848.5	1850.1	1853.3	1849.8
G46.0	1842.6	1846.3	1843.6	1848.0	1847.6	1855.3	1811.1	1813.7	1813.5	1810.7
G47.0	1809.1	1811.6	1807.3	1809.4	1811.5	1818.1	1772.5	1775.8	1775.1	1772.4
G48.0	1771.7	1771.3	1767.2	1769.0	1775.9	1783.7	1735.6	1739.1	1738.2	1732.5
G49.0	1730.1	1731.0	1727.7	1731.4	1736.6	1747.9	1698.8	1700.3	1702.3	1694.0
G50.0	1687.8	1689.9	1690.3	1692.1	1699.3	1712.1	1660.2	1663.8	1665.2	1655.6
G51.0	1648.4	1650.7	1650.4	1655.5	1663.5	1676.0	1622.3	1626.2	1626.2	1615.7
G52.0	1608.3	1611.6	1612.8	1614.9	1628.6	1637.4	1579.8	1586.3	1586.3	1576.9
G53.0	1569.1	1573.7	1573.9	1576.7	1584.1	1599.7	1536.6	1541.0	1540.9	1534.9
G54.0	1528.4	1533.1	1534.6	1537.6	1539.9	1554.8	1492.8	1496.8	1495.5	1489.5
G55.0	1489.5	1493.1	1492.0	1495.6	1501.8	1511.9	1446.7	1452.8	1451.5	1442.8
G56.0	1448.2	1452.7	1447.0	1448.9	1455.7	1467.3	1403.7	1407.7	1407.9	1396.2
G57.0	1405.7	1408.4	1401.1	1405.0	1409.1	1423.6	1359.8	1364.7	1361.9	1354.0
G58.0	1360.6	1360.9	1356.2	1360.4	1363.6	1380.0	1314.9	1319.4	1316.5	1307.7
G59.0	1310.8	1314.9	1311.1	1316.7	1323.2	1335.4	1270.5	1275.0	1273.1	1263.5
G60.0	1263.2	1268.6	1265.9	1272.2	1283.0	1292.5	1229.7	1231.9	1230.0	1217.9
G61.0	1217.7	1223.5	1221.8	1228.5	1235.1	1250.4	1184.6	1187.3	1185.5	1174.3
G62.0	1169.9	1178.6	1177.2	1183.8	1190.7	1206.2	1139.1	1140.1	1138.9	1130.1
G63.0	1124.3	1133.8	1133.1	1140.8	1145.5	1162.0	1088.2	1089.2	1089.8	1082.3
G64.0	1079.1	1089.0	1088.7	1095.5	1103.4	1115.4	1036.8	1039.0	1039.3	1033.9
G65.0	1033.9	1043.6	1040.7	1047.4	1052.0	1065.5	982.8	986.0	986.0	981.5
G66.0	988.8	994.5	995.4	997.2	1002.3	1012.2	932.0	933.1	934.4	928.3
G67.0	941.9	945.4	941.9	945.2	948.7	958.6	880.5	882.4	881.6	875.8
G68.0	893.1	892.9	889.8	892.6	901.2	908.1	830.7	831.4	831.6	826.6
G69.0	839.4	840.4	838.1	844.2	847.7	859.0	781.7	782.4	781.5	775.8
G70.0	783.9	787.9	788.8	791.0	799.4	809.5	731.9	732.7	735.2	728.0
G71.0	732.4	738.5	736.5	745.0	749.3	761.4	681.5	683.1	684.4	679.3
G72.0	682.2	688.2	690.3	695.1	704.3	711.2	634.5	634.8	634.4	629.3
G73.0	632.1	640.7	640.1	646.0	654.0	662.3	582.6	583.4	585.2	581.9

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: 8.000 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	584.3	591.5	591.6	599.3	606.9	614.6	533.5	534.9	537.7	532.2
G75.0	537.0	544.3	543.3	551.9	557.6	565.7	486.0	487.1	487.9	485.0
G76.0	488.3	497.0	498.2	504.7	513.2	520.0	439.2	439.4	442.2	439.2
G77.0	439.5	450.9	452.1	459.0	465.9	472.5	393.4	393.3	394.1	391.6
G78.0	395.2	403.6	406.9	413.4	418.3	426.1	346.0	346.9	349.0	347.5
G79.0	349.2	359.3	361.1	369.0	375.4	381.1	302.6	302.9	303.8	304.0
G80.0	307.6	315.5	320.3	326.2	331.9	334.9	258.5	258.5	262.0	260.7
G81.0	265.9	272.7	276.4	283.2	288.1	292.3	217.4	218.9	221.6	220.6
G82.0	226.4	234.2	237.2	242.7	247.6	250.7	178.1	178.3	182.4	181.2
G83.0	189.4	194.6	199.3	204.1	208.6	211.0	143.8	143.4	146.2	146.3
G84.0	154.6	159.5	163.8	168.1	171.8	173.4	109.6	110.9	113.6	114.4
G85.0	122.8	129.2	131.6	135.5	137.9	139.4	81.2	80.3	84.0	85.4
G86.0	94.5	98.6	101.7	104.6	106.9	107.9	54.1	55.0	57.1	57.3
G87.0	68.2	73.1	74.8	76.0	77.4	79.0	30.9	30.5	32.8	33.4
G88.0	45.8	49.9	49.7	53.0	52.3	53.5	11.6	12.1	12.9	13.0
G89.0	26.7	29.5	28.3	29.8	30.0	29.7	5.2	4.9	5.9	6.6
G90.0	12.5	12.1	12.1	12.6	12.4	11.5	5.0	5.7	5.8	6.6
G91.0	7.7	7.0	7.4	6.4	5.6	5.2	5.0	5.7	5.7	6.7
G92.0	8.1	6.8	7.2	6.3	6.3	5.8	5.3	5.8	5.9	6.6
G93.0	8.1	8.0	6.4	6.4	5.8	5.3	5.1	5.1	5.7	6.7
G94.0	8.0	7.0	6.5	6.4	6.4	5.9	5.6	5.1	6.0	5.8
G95.0	7.9	7.8	6.5	6.4	6.4	6.0	5.2	5.2	5.8	5.8
G96.0	7.1	7.8	6.5	6.5	6.3	5.6	5.8	5.2	6.0	6.8
G97.0	7.7	6.6	7.2	6.5	6.4	5.6	5.4	5.3	6.3	6.7
G98.0	7.4	6.4	7.1	6.5	6.5	5.4	5.9	6.3	6.2	6.7
G99.0	7.3	7.5	6.4	6.5	6.0	5.6	6.0	5.3	6.3	6.8
G100.0	6.6	7.4	7.1	6.5	6.2	6.3	6.0	6.4	6.3	6.6
G101.0	6.5	7.3	6.2	6.5	6.4	5.7	6.3	6.5	6.3	5.9
G102.0	7.1	7.3	7.0	6.4	6.4	6.5	5.7	5.6	6.3	5.9
G103.0	6.4	7.3	7.0	6.5	6.3	6.5	6.5	6.7	6.5	6.8
G104.0	7.2	7.3	6.4	6.5	6.4	6.5	5.9	5.8	6.6	6.2
G105.0	7.1	7.3	7.0	6.6	6.7	6.7	6.8	7.0	6.5	6.3
G106.0	7.2	6.4	6.3	6.7	6.7	6.4	6.3	7.2	6.7	6.4
G107.0	7.3	7.5	6.4	6.8	6.7	6.4	6.5	7.4	7.0	7.4
G108.0	7.4	6.6	7.3	7.0	7.0	7.2	7.3	6.5	7.2	6.6
G109.0	6.8	6.7	7.7	7.2	7.1	6.6	7.5	7.8	7.4	7.8
G110.0	7.0	7.9	7.5	7.3	7.3	7.5	7.0	7.1	7.4	7.9

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: 8.000 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	7.8	7.1	7.8	7.4	7.7	7.7	7.2	7.2	7.8	7.2
G112.0	7.3	8.2	8.1	7.7	7.8	8.0	8.4	8.4	7.9	7.4
G113.0	7.4	8.4	7.7	7.9	7.9	7.4	7.7	7.8	8.1	8.6
G114.0	8.5	8.6	8.4	8.1	8.1	8.4	7.9	7.9	8.5	8.7
G115.0	8.7	7.9	8.5	8.2	8.5	8.0	8.1	8.1	8.6	9.1
G116.0	8.8	8.1	8.8	8.5	8.6	8.4	9.3	9.2	8.5	8.2
G117.0	9.1	8.4	9.2	8.7	8.6	8.4	9.6	8.7	9.2	9.5
G118.0	9.2	8.6	8.8	8.9	9.1	8.6	8.8	9.1	9.4	8.7
G119.0	9.4	8.8	9.4	9.2	9.1	9.1	10.1	9.9	9.6	9.1
G120.0	9.6	9.2	9.6	9.3	9.5	10.0	9.3	10.0	9.7	10.2
G121.0	10.0	9.3	10.0	9.7	9.7	10.0	9.5	10.4	9.9	9.4
G122.0	9.6	9.5	9.7	9.9	10.0	10.3	10.9	10.0	10.1	9.7
G123.0	9.7	10.4	9.9	10.2	10.2	9.7	10.0	10.3	10.6	10.0
G124.0	10.7	10.7	10.6	10.3	10.6	10.7	10.2	11.3	10.8	11.1
G125.0	10.9	10.3	10.7	10.6	10.7	10.4	10.6	11.4	11.0	11.4
G126.0	10.4	11.1	11.1	10.8	11.0	11.4	10.8	10.7	11.3	11.7
G127.0	11.5	10.9	11.3	11.0	11.4	11.5	11.0	11.0	11.5	11.1
G128.0	11.0	11.1	11.7	11.4	11.4	11.6	12.3	12.3	11.7	11.9
G129.0	11.4	11.5	11.5	11.6	11.5	11.3	12.5	11.5	12.1	11.4
G130.0	12.2	12.2	11.6	11.7	11.8	12.2	12.8	11.7	12.1	12.6
G131.0	11.6	11.7	12.1	12.1	12.3	12.5	13.1	11.9	12.5	11.9
G132.0	12.5	12.5	12.5	12.2	12.3	12.1	13.2	13.2	12.6	12.1
G133.0	12.9	12.8	12.6	12.4	12.5	12.2	13.5	13.5	12.9	12.3
G134.0	12.5	12.6	12.6	12.8	12.9	13.1	13.7	13.6	13.2	13.5
G135.0	13.3	13.3	13.0	13.0	13.1	12.6	13.9	12.9	13.3	12.9
G136.0	13.5	13.3	13.0	13.1	13.0	13.5	14.1	13.2	13.6	13.9
G137.0	13.0	13.6	13.2	13.2	13.3	13.9	14.4	14.1	13.7	13.5
G138.0	13.8	13.5	13.7	13.7	13.9	13.9	14.6	13.6	13.9	14.4
G139.0	14.3	13.8	13.8	13.7	14.0	14.0	13.7	14.6	14.4	13.7
G140.0	14.4	13.9	13.9	14.1	14.1	13.8	13.8	14.9	14.3	14.6
G141.0	14.7	14.4	14.3	14.0	14.1	14.5	14.0	14.3	14.5	15.0
G142.0	14.7	14.6	14.3	14.3	14.7	14.1	14.3	15.1	15.0	15.1
G143.0	14.1	14.6	14.6	14.4	14.6	15.1	14.5	14.6	15.0	14.6
G144.0	14.4	14.9	14.9	15.1	14.7	14.5	14.6	15.5	15.0	15.5
G145.0	15.3	15.0	15.2	15.3	15.0	15.2	14.7	15.0	15.2	15.7
G146.0	14.9	15.3	15.3	15.0	15.0	14.9	15.0	15.9	15.7	15.9
G147.0	15.1	15.5	15.3	15.7	15.3	15.5	16.2	15.7	15.5	15.3

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: 8.000 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	15.9	15.7	15.4	15.8	15.7	15.9	16.5	15.9	15.9	15.5
G149.0	16.2	15.8	15.7	16.0	15.7	15.5	16.7	16.4	16.0	15.9
G150.0	16.2	15.7	15.8	16.2	16.1	16.1	15.7	16.1	16.0	16.6
G151.0	16.5	15.9	16.1	16.5	16.0	16.4	16.9	16.4	16.2	16.0
G152.0	15.8	16.2	16.2	15.9	16.5	16.2	17.0	16.7	16.4	16.9
G153.0	16.7	16.2	16.5	16.8	16.6	16.1	16.1	16.5	16.6	16.5
G154.0	16.2	16.5	16.6	16.1	16.7	16.4	17.4	16.7	16.7	16.6
G155.0	16.4	16.6	16.6	16.4	16.8	16.5	17.5	16.8	17.2	16.8
G156.0	17.2	16.9	16.9	17.3	16.8	16.6	17.6	17.2	17.0	17.6
G157.0	17.2	16.9	17.0	16.6	17.4	16.9	16.6	17.2	17.2	17.2
G158.0	17.4	17.2	17.2	16.8	17.4	17.2	16.9	17.5	17.2	17.8
G159.0	17.6	17.2	17.4	17.8	17.6	17.2	16.9	17.6	17.5	17.3
G160.0	17.9	17.4	17.5	17.9	17.6	17.4	17.0	17.9	18.2	17.6
G161.0	18.0	17.5	17.5	18.1	17.9	17.6	17.2	18.0	17.8	17.8
G162.0	18.1	17.9	17.8	18.2	17.9	17.8	18.4	18.1	18.2	18.2
G163.0	18.0	17.9	17.8	18.3	18.1	18.0	18.6	18.3	18.7	18.4
G164.0	17.4	18.2	18.0	17.5	18.0	18.0	18.8	18.1	18.7	18.7
G165.0	17.5	18.1	18.2	17.6	18.4	18.2	18.8	18.3	19.0	18.7
G166.0	17.9	18.2	18.1	18.8	18.4	18.3	18.9	18.2	18.2	18.2
G167.0	18.0	18.2	18.2	18.6	18.6	18.3	18.0	18.8	18.4	18.8
G168.0	18.0	18.3	18.3	18.1	18.3	18.6	19.3	19.0	19.3	18.6
G169.0	18.8	18.8	18.4	18.3	18.8	18.6	19.4	18.7	19.5	19.0
G170.0	18.8	18.4	18.4	19.1	18.9	18.8	18.3	18.8	18.4	19.0
G171.0	18.9	18.9	18.8	18.1	18.9	18.9	18.4	18.9	19.6	19.1
G172.0	19.1	18.7	18.7	18.4	19.1	18.9	19.6	19.6	18.6	19.3
G173.0	19.3	18.7	18.7	18.6	18.9	19.1	19.7	18.9	18.6	19.3
G174.0	19.5	19.3	19.0	19.6	19.1	19.3	19.8	19.0	19.8	19.3
G175.0	19.4	18.8	18.9	19.3	19.3	19.4	18.8	19.7	18.7	19.4
G176.0	18.7	19.1	19.3	19.4	19.3	19.1	18.8	19.0	18.7	19.1
G177.0	18.8	19.1	18.9	19.3	19.3	19.1	20.0	19.8	18.8	19.0
G178.0	19.6	19.4	18.9	18.9	19.3	19.5	19.1	18.9	19.8	19.3
G179.0	19.6	19.5	19.4	18.9	19.3	19.6	19.0	19.8	19.8	19.3
G180.0	19.7	18.9	19.5	19.1	19.5	19.7	19.0	20.0	19.8	19.1

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: 8.000 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	2676.4	2675.1	2676.1	2675.0	2675.6	2673.7	2674.1	2672.3	2677.1	2670.4
G1.0	2675.9	2675.4	2675.9	2674.8	2675.8	2673.9	2674.2	2675.5	2667.4	2670.1
G2.0	2675.6	2674.6	2675.4	2674.9	2675.2	2674.7	2673.2	2670.4	2669.6	2669.4
G3.0	2673.6	2673.4	2673.6	2673.0	2672.6	2672.7	2672.1	2670.6	2673.2	2667.9
G4.0	2671.8	2670.0	2671.3	2670.4	2670.1	2668.9	2669.0	2668.2	2669.4	2666.0
G5.0	2669.0	2666.9	2668.2	2667.0	2666.7	2667.0	2666.4	2662.7	2659.5	2662.9
G6.0	2663.9	2663.8	2663.5	2663.4	2662.6	2663.2	2661.9	2663.4	2659.9	2659.1
G7.0	2659.2	2657.8	2658.2	2658.0	2658.0	2658.8	2657.4	2655.5	2659.7	2654.8
G8.0	2653.8	2652.0	2652.6	2652.2	2652.4	2651.1	2651.8	2651.4	2641.8	2649.8
G9.0	2647.1	2645.6	2645.9	2645.9	2645.4	2646.4	2645.8	2645.6	2641.9	2643.2
G10.0	2639.1	2638.4	2638.1	2639.3	2638.2	2638.9	2638.8	2636.4	2639.9	2635.5
G11.0	2630.1	2628.5	2630.1	2630.4	2630.4	2631.9	2631.6	2630.7	2634.8	2627.3
G12.0	2619.3	2619.6	2620.1	2621.6	2622.5	2623.5	2622.9	2619.2	2616.3	2618.5
G13.0	2609.1	2608.5	2610.2	2611.8	2613.8	2614.5	2613.4	2610.1	2610.8	2608.5
G14.0	2597.2	2597.8	2599.6	2601.0	2603.2	2603.2	2603.8	2602.3	2605.6	2598.0
G15.0	2585.3	2585.7	2588.5	2590.8	2591.8	2592.2	2593.0	2588.0	2585.0	2587.1
G16.0	2573.3	2573.9	2576.2	2578.1	2579.1	2579.0	2580.0	2578.0	2575.3	2574.9
G17.0	2560.4	2561.3	2564.4	2565.7	2565.7	2565.4	2565.9	2561.7	2567.6	2562.4
G18.0	2546.6	2548.6	2551.2	2552.6	2550.8	2550.5	2551.5	2549.6	2548.2	2549.7
G19.0	2531.6	2533.6	2538.0	2538.4	2536.7	2534.8	2536.7	2536.2	2533.4	2537.6
G20.0	2515.6	2518.6	2522.4	2523.1	2521.8	2520.7	2520.7	2519.0	2522.5	2523.1
G21.0	2498.9	2501.9	2506.8	2506.5	2506.5	2504.8	2504.3	2503.3	2510.8	2507.4
G22.0	2481.9	2485.5	2489.4	2489.1	2488.9	2486.9	2487.4	2488.0	2482.4	2490.0
G23.0	2463.2	2466.1	2469.9	2472.4	2470.3	2470.3	2470.5	2467.5	2471.4	2472.7
G24.0	2444.5	2447.3	2450.7	2452.1	2451.0	2450.7	2451.4	2451.7	2457.3	2453.3
G25.0	2424.2	2425.7	2431.3	2433.3	2432.8	2432.4	2432.7	2429.3	2429.7	2434.4
G26.0	2403.1	2404.8	2409.8	2412.5	2413.0	2413.0	2412.3	2410.6	2411.1	2414.9
G27.0	2383.9	2384.3	2387.9	2392.0	2392.0	2392.8	2391.0	2390.8	2393.4	2393.9
G28.0	2360.5	2361.6	2365.2	2368.9	2371.3	2371.0	2368.9	2366.8	2376.3	2372.0
G29.0	2336.9	2339.1	2342.4	2346.1	2347.2	2347.2	2346.8	2345.3	2345.0	2350.3
G30.0	2312.9	2312.6	2317.6	2321.8	2323.9	2324.4	2321.8	2323.4	2326.2	2326.0
G31.0	2287.9	2286.1	2292.1	2298.2	2298.2	2297.2	2298.1	2296.8	2306.2	2301.6
G32.0	2264.3	2261.1	2264.5	2271.1	2273.9	2272.0	2273.1	2273.4	2271.6	2275.7
G33.0	2240.1	2235.8	2237.8	2243.5	2246.6	2246.0	2247.2	2243.3	2247.8	2249.3
G34.0	2213.9	2209.3	2211.0	2214.6	2218.4	2219.7	2218.9	2218.1	2225.0	2222.1
G35.0	2186.2	2183.5	2183.7	2187.2	2188.7	2192.9	2190.9	2189.3	2192.4	2194.1
G36.0	2153.9	2153.5	2157.1	2158.2	2161.0	2163.8	2161.8	2160.3	2162.4	2164.3

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: 8.000 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	2122.5	2121.8	2129.3	2133.3	2133.3	2133.2	2134.0	2131.2	2136.5	2135.7
G38.0	2089.9	2090.4	2096.2	2102.3	2103.6	2102.0	2103.1	2101.1	2108.6	2104.3
G39.0	2058.9	2057.1	2063.1	2072.7	2075.1	2071.6	2070.1	2069.5	2068.4	2073.0
G40.0	2027.6	2025.3	2029.0	2036.3	2045.2	2039.9	2037.2	2039.2	2039.2	2038.6
G41.0	1997.0	1992.2	1996.2	2002.1	2008.8	2009.6	2004.3	2002.9	2008.7	2006.0
G42.0	1963.0	1960.2	1962.3	1966.6	1971.3	1978.8	1970.8	1968.7	1964.6	1969.6
G43.0	1930.2	1928.0	1928.0	1931.6	1935.7	1942.7	1936.3	1928.9	1934.2	1934.6
G44.0	1893.5	1891.9	1896.1	1897.8	1899.8	1903.0	1904.1	1896.3	1901.9	1896.5
G45.0	1854.2	1853.7	1861.0	1862.1	1862.8	1865.1	1867.1	1860.6	1858.5	1859.3
G46.0	1814.3	1815.1	1825.2	1827.7	1827.2	1824.8	1826.2	1820.8	1818.6	1819.6
G47.0	1773.3	1773.2	1784.5	1791.8	1792.3	1787.0	1783.5	1783.7	1780.9	1780.8
G48.0	1733.9	1733.5	1742.3	1750.8	1754.2	1749.3	1744.1	1745.4	1743.3	1742.6
G49.0	1695.5	1694.9	1702.1	1709.6	1715.0	1709.9	1701.9	1702.6	1695.5	1700.1
G50.0	1656.2	1654.5	1660.8	1667.2	1675.9	1671.8	1661.5	1658.9	1658.0	1658.3
G51.0	1616.8	1616.4	1620.7	1624.3	1630.3	1629.7	1619.0	1613.4	1620.3	1613.2
G52.0	1577.1	1577.5	1581.9	1582.4	1583.8	1585.9	1577.9	1569.5	1576.2	1571.1
G53.0	1536.6	1536.1	1541.6	1542.0	1539.8	1538.1	1536.0	1525.9	1526.9	1526.7
G54.0	1493.7	1495.2	1501.9	1501.7	1497.0	1491.6	1492.0	1478.2	1480.8	1483.6
G55.0	1447.0	1450.3	1460.7	1458.5	1455.0	1446.0	1443.2	1435.3	1435.4	1440.1
G56.0	1401.4	1401.9	1416.4	1416.8	1408.6	1399.0	1394.6	1390.6	1383.4	1397.3
G57.0	1354.8	1355.8	1367.3	1372.2	1366.8	1354.3	1344.8	1342.7	1341.4	1347.1
G58.0	1310.4	1308.3	1318.1	1322.5	1323.9	1309.4	1297.1	1294.3	1298.2	1296.8
G59.0	1265.2	1261.5	1271.0	1272.8	1276.5	1263.0	1249.0	1241.2	1245.6	1247.1
G60.0	1219.8	1216.6	1225.2	1224.9	1223.7	1217.1	1203.3	1192.3	1199.8	1199.0
G61.0	1174.1	1172.9	1178.1	1176.3	1173.4	1166.2	1154.6	1141.8	1149.6	1149.2
G62.0	1128.6	1126.7	1133.8	1130.1	1120.3	1115.1	1107.9	1095.1	1096.4	1100.3
G63.0	1083.3	1082.9	1087.8	1082.1	1074.5	1062.6	1056.8	1048.7	1042.6	1050.8
G64.0	1034.9	1036.9	1042.9	1036.9	1024.5	1015.1	1006.5	1001.6	995.3	998.8
G65.0	984.5	987.9	994.8	992.0	980.2	964.8	953.7	952.8	945.3	942.4
G66.0	930.5	932.4	944.1	945.5	932.2	916.9	904.0	899.8	890.5	887.2
G67.0	876.4	878.6	887.8	892.5	885.6	869.9	854.2	841.1	843.6	829.0
G68.0	826.3	825.0	832.3	837.5	834.6	820.4	804.0	790.2	790.8	778.4
G69.0	775.2	774.8	777.6	779.7	781.2	773.6	753.3	740.9	734.2	719.6
G70.0	725.7	723.2	728.4	727.3	722.5	723.2	708.2	690.2	676.9	665.4
G71.0	678.0	674.8	678.0	677.0	670.0	664.5	658.1	641.8	619.7	609.8
G72.0	628.6	626.4	629.5	625.3	617.8	612.0	605.1	587.0	571.9	560.9
G73.0	579.3	577.9	578.0	577.6	568.5	560.8	550.5	538.3	520.8	506.1

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: 8.000 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	531.2	528.3	530.7	528.5	518.8	513.8	497.3	488.1	477.1	459.1
G75.0	484.0	481.9	481.3	479.4	471.4	465.8	448.4	434.8	432.0	406.0
G76.0	438.5	433.6	435.6	432.9	424.9	418.0	405.0	387.1	381.1	356.4
G77.0	392.4	388.3	388.5	385.1	379.9	369.1	358.5	342.8	331.0	311.4
G78.0	347.3	342.9	343.5	340.2	335.4	327.8	316.9	301.3	284.4	265.2
G79.0	304.3	300.3	300.2	297.5	292.7	285.6	272.4	263.7	244.1	223.9
G80.0	262.6	259.6	260.3	255.4	251.1	243.8	234.9	220.9	206.5	188.4
G81.0	221.9	220.6	220.1	217.4	211.1	206.6	197.4	185.1	169.4	153.2
G82.0	184.0	182.2	182.1	180.9	173.5	170.6	164.7	150.1	139.2	121.9
G83.0	148.0	146.4	147.7	146.1	141.4	137.4	131.4	122.3	110.7	94.3
G84.0	116.0	114.8	116.0	115.1	110.8	106.8	102.3	92.3	85.0	72.8
G85.0	86.9	87.6	87.3	86.2	83.5	81.7	77.1	69.8	62.4	54.1
G86.0	60.8	60.8	62.5	61.3	59.5	57.7	55.2	50.0	44.7	38.2
G87.0	35.6	36.1	39.0	38.7	37.9	37.6	35.7	33.2	29.5	25.3
G88.0	15.8	15.8	18.0	19.3	18.8	20.1	19.5	17.8	17.5	14.9
G89.0	6.5	7.3	8.0	8.9	8.8	9.6	9.6	8.8	9.1	9.3
G90.0	7.0	7.1	7.9	8.7	8.6	8.2	9.3	9.1	8.6	7.5
G91.0	6.5	7.5	7.7	7.8	8.5	8.0	8.9	8.9	7.9	7.2
G92.0	6.8	7.4	7.8	7.5	8.4	7.8	8.0	8.5	7.8	6.6
G93.0	7.0	6.8	7.7	7.5	8.2	8.7	7.8	8.2	7.1	6.0
G94.0	6.4	6.7	7.3	7.3	8.0	7.3	7.4	7.1	7.0	6.6
G95.0	7.0	6.7	7.2	8.1	7.5	8.2	7.2	7.4	6.4	5.1
G96.0	6.3	6.7	7.1	7.1	7.7	7.9	7.3	6.8	6.0	5.8
G97.0	6.8	7.1	7.0	6.7	7.4	7.7	6.6	5.8	5.4	5.6
G98.0	6.7	6.5	7.0	6.6	7.2	6.3	6.7	6.2	5.3	5.3
G99.0	6.8	6.5	6.8	6.5	7.1	7.2	6.0	5.3	5.1	4.1
G100.0	6.2	6.4	6.8	7.1	7.0	7.1	5.9	6.0	5.1	5.2
G101.0	6.0	6.4	6.8	6.3	6.3	5.8	5.9	5.3	5.2	5.4
G102.0	6.8	6.8	6.5	6.4	6.8	5.7	6.2	5.4	5.2	4.4
G103.0	6.8	6.7	6.8	7.1	6.8	5.7	5.9	5.3	5.3	4.6
G104.0	6.4	6.8	6.8	7.0	6.2	7.0	6.3	6.2	5.3	6.0
G105.0	6.4	6.7	7.0	7.1	6.3	7.0	6.2	5.6	5.7	6.3
G106.0	7.2	6.7	6.7	6.4	7.2	7.1	6.3	5.8	6.0	5.3
G107.0	6.6	6.8	7.1	6.6	7.2	6.2	6.5	5.9	6.2	6.7
G108.0	6.7	7.0	7.0	7.7	6.5	6.3	6.7	7.0	6.4	7.0
G109.0	7.0	7.4	7.1	7.4	7.5	7.5	6.8	6.5	6.5	6.0
G110.0	7.8	7.3	7.3	6.8	7.8	6.6	7.1	6.6	6.8	7.4

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: 8.000 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	7.2	7.4	7.8	7.2	7.0	8.0	7.2	7.4	7.1	6.6
G112.0	7.5	7.9	7.9	8.1	8.1	7.0	7.5	7.7	7.3	6.7
G113.0	7.7	8.0	8.1	7.3	8.4	8.2	7.8	8.1	7.4	8.1
G114.0	7.9	8.2	8.0	8.6	8.5	7.4	8.0	7.7	7.7	7.3
G115.0	8.1	8.2	8.1	8.8	7.7	7.7	8.2	7.9	7.9	8.6
G116.0	9.1	8.5	8.4	8.8	9.1	8.9	8.4	8.6	8.6	8.8
G117.0	9.3	8.8	9.1	9.3	8.1	8.1	8.9	8.8	8.8	9.2
G118.0	8.8	8.9	8.8	9.4	8.4	8.4	9.1	8.7	8.7	8.4
G119.0	9.7	9.5	9.5	9.6	9.7	8.9	9.1	9.1	9.4	8.5
G120.0	10.0	9.6	9.3	9.7	8.8	9.6	9.6	9.7	9.2	8.8
G121.0	10.2	9.5	10.0	9.4	10.3	10.0	9.9	9.7	9.9	9.1
G122.0	9.9	10.1	10.3	10.4	9.3	9.7	10.0	9.7	10.1	9.4
G123.0	10.0	10.4	10.0	9.7	10.7	10.3	10.3	10.4	10.3	9.6
G124.0	10.3	10.7	10.8	10.8	11.0	10.2	10.2	10.3	10.1	9.7
G125.0	10.6	10.8	10.6	11.1	10.3	10.6	10.9	10.6	10.4	10.1
G126.0	10.8	11.1	10.8	10.7	10.6	10.8	11.1	10.8	11.1	10.3
G127.0	11.6	11.5	11.0	11.5	11.5	11.3	10.9	11.0	10.9	10.6
G128.0	11.8	11.6	11.9	10.9	11.0	11.5	11.7	11.5	11.6	10.8
G129.0	12.1	11.8	11.4	12.2	12.2	11.8	11.4	11.8	11.9	12.2
G130.0	11.8	11.9	11.7	11.7	12.3	11.9	11.6	11.9	12.2	11.4
G131.0	12.5	12.2	12.5	12.5	12.4	12.1	11.8	12.3	11.8	12.6
G132.0	12.3	12.3	12.8	12.6	13.0	12.3	12.6	12.6	12.2	12.5
G133.0	12.4	12.6	13.0	13.1	13.1	12.6	12.5	12.8	12.3	12.3
G134.0	12.8	13.0	13.2	12.4	12.4	12.9	13.3	12.8	12.5	13.1
G135.0	13.0	13.0	12.8	13.3	13.5	13.0	12.8	13.0	13.5	13.2
G136.0	13.2	13.2	13.1	13.1	13.9	13.2	13.1	13.5	13.7	13.9
G137.0	13.5	13.7	13.3	13.9	13.0	13.6	13.3	13.7	13.2	13.2
G138.0	14.0	13.8	14.1	14.1	14.4	13.8	13.3	13.9	13.5	13.5
G139.0	14.3	14.0	13.8	13.6	13.3	14.0	14.4	14.1	13.7	14.3
G140.0	14.1	14.3	14.5	13.8	13.7	14.1	14.7	14.5	13.9	14.3
G141.0	14.7	14.6	14.7	14.1	13.9	14.5	14.1	14.4	14.1	14.7
G142.0	14.9	14.9	15.1	15.1	15.2	14.6	15.0	14.5	15.0	15.0
G143.0	14.7	14.7	15.2	15.2	14.3	15.0	15.3	14.5	15.2	15.0
G144.0	15.0	15.1	15.3	15.3	14.5	14.9	15.5	14.7	14.7	15.2
G145.0	15.2	15.2	15.5	15.0	14.7	15.2	14.7	15.1	15.5	14.9
G146.0	15.5	15.5	15.1	14.9	15.9	15.3	16.0	15.2	15.0	15.8
G147.0	15.5	15.7	15.3	15.9	15.1	15.7	16.0	15.2	16.0	15.3

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: 8.000 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	15.8	15.8	16.0	15.5	16.2	15.8	15.5	15.4	16.2	16.1
G149.0	16.0	16.0	15.7	16.4	16.4	16.0	16.6	15.7	16.2	15.7
G150.0	16.2	16.0	16.4	15.7	16.6	15.9	15.5	15.7	15.8	15.8
G151.0	16.4	16.4	16.0	16.5	15.9	16.5	16.8	15.9	16.6	15.9
G152.0	16.5	16.5	16.2	16.1	16.7	16.6	16.1	16.0	16.8	16.9
G153.0	16.6	16.7	16.2	16.8	16.9	16.4	16.8	17.2	16.9	16.4
G154.0	16.8	16.8	17.0	16.9	16.4	16.9	17.2	17.2	17.2	16.5
G155.0	16.7	16.8	17.3	16.4	17.3	16.9	16.6	17.3	17.4	17.2
G156.0	16.9	17.2	17.2	17.3	17.4	16.7	17.6	17.5	17.4	16.8
G157.0	17.2	17.0	17.3	16.9	17.5	17.4	17.9	17.8	16.9	17.6
G158.0	17.3	17.3	17.6	16.8	17.6	17.6	16.8	17.0	17.6	17.6
G159.0	17.4	17.3	17.9	17.8	17.8	17.8	17.9	17.9	17.2	17.8
G160.0	17.5	17.5	17.8	17.3	17.9	17.8	18.2	17.2	18.0	17.4
G161.0	18.0	17.9	18.0	17.3	17.5	17.3	17.5	18.2	17.4	18.1
G162.0	18.1	17.9	18.1	18.1	18.1	17.6	18.6	17.6	18.3	18.1
G163.0	17.8	18.0	17.5	18.3	18.2	18.3	17.6	18.3	18.4	18.6
G164.0	17.9	18.1	18.2	18.4	18.3	18.3	18.6	17.8	17.8	18.6
G165.0	18.6	18.3	18.6	17.9	18.0	17.9	18.6	18.7	18.0	17.9
G166.0	18.7	18.3	18.0	18.7	18.2	18.2	18.0	18.0	18.0	18.0
G167.0	18.1	18.3	18.7	18.0	18.7	18.9	19.1	18.1	18.9	18.8
G168.0	19.0	18.6	18.1	18.8	18.2	18.9	18.3	18.8	18.2	18.3
G169.0	19.1	18.4	18.9	18.2	18.8	19.1	18.3	18.4	18.6	18.3
G170.0	18.3	18.7	18.4	19.3	18.6	18.6	19.3	19.0	19.1	18.6
G171.0	19.3	18.8	18.7	18.4	18.6	18.7	19.1	18.6	18.8	18.7
G172.0	19.4	19.0	19.0	18.6	19.0	18.7	19.4	18.9	18.7	19.3
G173.0	18.4	18.9	18.8	18.4	19.3	18.8	18.8	18.9	18.7	19.4
G174.0	18.4	19.0	19.4	19.6	19.3	19.6	19.6	19.3	18.8	18.8
G175.0	18.6	19.0	18.7	19.6	19.1	19.4	19.7	19.0	19.6	18.9
G176.0	19.7	19.1	19.6	18.7	19.3	18.8	19.7	18.8	19.6	19.6
G177.0	18.6	19.1	18.9	19.7	19.3	18.9	19.6	19.7	18.8	19.8
G178.0	19.8	19.3	18.8	19.7	19.4	19.7	19.1	18.9	19.8	19.7
G179.0	19.4	19.1	19.3	18.8	19.4	19.6	19.3	19.7	19.8	19.0
G180.0	19.0	19.1	19.0	19.8	19.4	19.0	19.6	19.5	18.9	19.6

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: 8.000 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	2668.1	2666.5	2663.8	2662.3	2659.1	2657.3	2655.8	2659.9	2657.3	2657.4
G1.0	2669.0	2665.7	2663.8	2661.2	2659.1	2657.3	2655.8	2656.2	2656.2	2656.8
G2.0	2667.5	2666.1	2663.6	2660.3	2658.7	2656.7	2655.2	2653.3	2656.7	2656.8
G3.0	2666.9	2664.6	2661.9	2660.3	2656.7	2655.2	2653.8	2656.6	2655.2	2654.7
G4.0	2663.9	2662.7	2660.6	2658.1	2655.1	2653.6	2652.5	2648.1	2653.0	2653.2
G5.0	2661.3	2660.5	2657.6	2656.2	2653.1	2651.4	2650.5	2645.3	2650.8	2650.2
G6.0	2659.0	2656.0	2655.2	2653.6	2650.4	2648.9	2647.4	2645.7	2646.9	2646.1
G7.0	2654.6	2652.9	2651.4	2650.0	2646.9	2645.4	2643.9	2647.3	2642.4	2642.2
G8.0	2649.5	2647.9	2646.7	2645.8	2642.6	2641.1	2639.1	2634.2	2636.9	2636.9
G9.0	2642.6	2640.9	2640.8	2638.9	2637.7	2635.2	2633.4	2631.4	2630.6	2630.6
G10.0	2635.8	2634.9	2633.7	2632.1	2630.5	2628.6	2626.2	2629.5	2623.0	2622.7
G11.0	2627.0	2626.2	2625.7	2624.4	2621.8	2620.3	2617.7	2612.1	2614.5	2613.9
G12.0	2617.5	2616.8	2616.0	2615.4	2613.3	2611.3	2608.4	2607.5	2604.9	2605.3
G13.0	2608.7	2606.8	2606.4	2605.6	2603.7	2601.8	2598.2	2600.5	2595.3	2595.0
G14.0	2598.1	2595.4	2595.3	2595.1	2592.2	2590.9	2587.9	2581.4	2584.6	2585.1
G15.0	2586.6	2584.6	2585.2	2583.6	2583.1	2580.4	2577.1	2572.0	2574.1	2574.6
G16.0	2575.3	2573.5	2573.1	2572.7	2571.0	2568.4	2565.5	2565.3	2563.3	2562.4
G17.0	2562.4	2561.6	2561.0	2559.5	2557.9	2556.1	2552.3	2550.2	2551.0	2550.8
G18.0	2550.2	2549.5	2547.9	2546.0	2544.5	2542.1	2538.9	2536.0	2538.7	2537.9
G19.0	2536.5	2534.6	2533.4	2530.8	2528.9	2527.7	2524.2	2526.3	2524.9	2524.6
G20.0	2522.7	2520.1	2518.1	2515.2	2513.5	2511.8	2509.4	2513.5	2511.0	2511.0
G21.0	2507.6	2503.9	2502.4	2498.6	2496.8	2494.6	2492.4	2490.2	2495.2	2495.1
G22.0	2490.6	2487.2	2485.1	2481.4	2479.4	2478.7	2475.9	2479.3	2479.3	2478.6
G23.0	2473.2	2471.1	2467.7	2463.7	2461.6	2460.1	2457.6	2463.5	2461.6	2460.4
G24.0	2455.0	2451.6	2448.8	2446.0	2444.3	2442.9	2439.5	2438.6	2442.3	2440.7
G25.0	2436.5	2433.6	2429.6	2427.0	2426.1	2423.5	2420.4	2422.4	2423.2	2421.8
G26.0	2416.3	2414.4	2410.4	2408.2	2406.0	2404.8	2401.6	2406.6	2403.6	2402.4
G27.0	2396.1	2393.0	2389.3	2387.6	2386.1	2383.4	2380.0	2376.4	2383.3	2380.8
G28.0	2374.2	2369.9	2366.4	2365.2	2364.7	2362.5	2357.8	2359.6	2361.0	2359.7
G29.0	2351.3	2347.8	2343.9	2342.0	2342.8	2339.1	2334.4	2339.8	2338.4	2335.8
G30.0	2326.7	2323.1	2320.4	2320.5	2319.2	2316.4	2312.5	2308.6	2314.0	2312.5
G31.0	2300.8	2299.5	2296.8	2295.2	2296.3	2291.9	2288.3	2288.0	2288.7	2286.4
G32.0	2274.6	2272.6	2271.8	2270.7	2271.2	2267.7	2264.4	2265.3	2262.0	2260.9
G33.0	2248.6	2247.4	2247.0	2245.6	2245.8	2242.0	2237.3	2232.6	2235.3	2232.9
G34.0	2220.3	2220.3	2220.2	2218.4	2217.6	2214.1	2210.4	2209.6	2205.9	2205.1
G35.0	2192.6	2189.1	2193.0	2189.5	2189.4	2184.6	2182.7	2184.0	2177.6	2176.1
G36.0	2162.5	2162.1	2164.5	2161.4	2159.0	2155.7	2153.2	2147.8	2147.6	2147.3

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: 8.000 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	2133.4	2131.3	2136.2	2131.7	2130.3	2126.3	2124.8	2121.1	2117.5	2116.6
G38.0	2101.1	2101.7	2105.3	2101.5	2100.8	2097.6	2095.2	2093.7	2086.8	2085.8
G39.0	2069.8	2069.0	2074.9	2069.7	2069.8	2065.6	2064.3	2063.7	2055.1	2052.2
G40.0	2036.4	2037.3	2041.5	2038.2	2036.9	2033.6	2031.2	2026.3	2021.5	2020.2
G41.0	2003.5	2003.1	2008.0	2003.8	2002.6	2001.3	1997.4	1995.0	1988.6	1986.1
G42.0	1967.4	1968.9	1973.1	1969.3	1969.0	1965.4	1962.6	1962.5	1953.6	1951.2
G43.0	1932.6	1933.4	1938.3	1934.4	1934.1	1929.7	1926.1	1921.1	1916.5	1913.8
G44.0	1897.7	1900.5	1903.0	1898.3	1899.3	1894.3	1890.5	1886.9	1881.4	1876.9
G45.0	1860.4	1862.8	1865.0	1862.1	1861.9	1855.6	1852.8	1849.5	1844.7	1838.8
G46.0	1823.3	1824.9	1828.0	1825.5	1824.1	1820.8	1814.3	1807.6	1807.3	1800.7
G47.0	1782.7	1783.2	1786.7	1787.6	1784.8	1780.4	1776.9	1771.6	1767.1	1761.6
G48.0	1744.0	1746.3	1747.8	1748.0	1747.0	1741.9	1737.6	1734.2	1728.1	1721.6
G49.0	1704.0	1704.7	1706.3	1709.2	1707.9	1700.9	1698.3	1687.6	1685.6	1678.9
G50.0	1661.6	1664.9	1666.7	1667.5	1665.0	1659.8	1656.3	1647.9	1645.6	1636.9
G51.0	1617.8	1621.6	1624.0	1625.4	1622.6	1615.8	1613.0	1607.8	1602.0	1593.6
G52.0	1576.7	1578.9	1581.5	1583.4	1578.3	1575.2	1570.9	1561.3	1558.1	1552.7
G53.0	1532.5	1534.9	1538.1	1539.1	1535.3	1527.9	1524.5	1517.3	1512.7	1507.2
G54.0	1490.3	1489.6	1492.4	1493.2	1489.9	1485.5	1477.8	1474.6	1466.5	1460.8
G55.0	1443.7	1444.3	1445.2	1446.9	1443.1	1438.0	1431.2	1425.9	1418.7	1413.8
G56.0	1396.1	1398.9	1400.7	1399.6	1395.3	1392.1	1383.2	1378.8	1372.9	1366.6
G57.0	1348.6	1350.6	1350.2	1351.3	1347.0	1341.1	1335.2	1331.6	1327.1	1319.8
G58.0	1300.4	1299.6	1303.1	1301.3	1298.7	1292.6	1285.7	1285.7	1279.8	1271.7
G59.0	1252.8	1251.6	1253.8	1250.6	1249.9	1242.5	1236.5	1231.6	1228.6	1225.7
G60.0	1204.6	1204.2	1203.4	1199.2	1199.1	1192.3	1184.5	1181.6	1176.6	1177.0
G61.0	1157.2	1154.9	1150.7	1148.5	1145.9	1139.9	1133.7	1124.9	1124.4	1124.3
G62.0	1102.7	1098.3	1098.5	1094.3	1092.1	1085.9	1078.8	1074.9	1075.1	1069.4
G63.0	1046.1	1044.6	1044.3	1040.3	1036.8	1033.2	1025.7	1020.7	1022.2	1018.8
G64.0	994.0	990.7	988.9	983.7	981.2	975.7	969.4	968.5	969.8	966.5
G65.0	936.5	930.3	924.7	923.5	922.6	918.8	912.6	909.6	915.7	913.5
G66.0	881.8	871.3	862.9	859.0	860.8	857.7	847.4	853.1	856.0	857.3
G67.0	827.9	818.7	806.7	800.9	794.4	788.6	785.3	791.5	799.8	803.9
G68.0	771.0	754.8	746.9	733.8	723.5	721.8	718.6	724.2	738.6	752.4
G69.0	711.8	697.3	688.5	668.8	660.4	658.8	661.3	668.8	675.7	695.4
G70.0	652.4	638.0	618.9	602.2	597.2	595.3	595.4	608.0	620.0	629.4
G71.0	597.9	580.6	558.1	542.7	534.1	535.9	533.8	548.5	566.3	576.1
G72.0	545.9	515.4	497.4	480.1	471.9	470.5	472.7	489.5	509.7	525.3
G73.0	487.3	456.2	441.3	419.1	411.6	409.0	412.3	431.6	448.6	477.7

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: 8.000 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	430.7	406.5	383.3	363.8	352.0	354.7	358.3	376.7	399.3	422.6
G75.0	377.9	354.4	326.1	308.0	297.3	297.4	306.6	319.6	347.7	371.6
G76.0	332.7	303.6	277.6	255.3	252.6	247.8	254.9	274.2	300.6	323.5
G77.0	287.2	252.9	231.2	210.9	200.7	198.9	210.1	228.4	253.1	279.6
G78.0	248.2	211.4	189.0	169.0	158.7	162.3	167.6	189.8	208.7	238.1
G79.0	199.5	175.6	150.1	131.2	118.3	120.4	128.1	151.1	173.5	198.8
G80.0	162.9	138.0	119.8	100.2	89.4	89.4	100.1	118.4	140.4	161.0
G81.0	132.2	110.0	90.8	72.0	66.5	66.1	75.4	94.0	109.7	127.4
G82.0	105.1	84.6	65.8	49.4	43.2	41.9	51.5	69.7	86.0	103.2
G83.0	79.1	63.3	45.5	31.5	24.2	25.6	34.9	49.8	64.0	77.8
G84.0	59.6	45.5	29.7	18.3	12.5	13.8	21.7	34.5	47.7	58.7
G85.0	42.8	30.9	20.2	12.2	7.5	9.2	14.4	23.2	33.2	42.6
G86.0	29.5	21.0	14.1	8.9	6.2	7.2	10.3	15.3	22.5	29.8
G87.0	19.6	13.9	9.6	6.8	6.5	5.7	7.2	11.0	14.7	19.3
G88.0	13.1	10.1	7.1	5.6	5.2	4.8	6.3	7.9	10.7	12.9
G89.0	8.9	7.3	5.7	4.4	3.5	3.8	4.6	6.2	7.2	7.8
G90.0	7.0	6.6	5.3	3.6	3.0	2.8	4.8	5.4	7.2	7.3
G91.0	6.4	6.0	4.9	3.7	3.3	2.5	3.5	4.8	6.7	7.7
G92.0	5.8	5.1	4.5	2.9	2.4	3.0	4.2	4.9	5.4	5.9
G93.0	5.2	4.8	4.2	3.5	2.7	3.0	2.9	3.9	5.4	5.6
G94.0	4.8	4.3	3.9	3.1	2.9	3.1	2.8	4.3	4.3	5.6
G95.0	4.4	4.3	3.4	3.1	3.8	3.3	2.9	3.4	3.8	5.0
G96.0	5.2	3.9	3.9	3.9	3.9	3.7	4.1	3.4	4.2	4.8
G97.0	4.8	4.1	4.2	4.1	3.6	3.9	3.3	3.4	3.5	3.5
G98.0	4.8	4.1	4.4	3.6	3.8	3.8	3.6	4.3	3.6	3.6
G99.0	3.7	4.2	4.5	4.4	3.9	4.1	4.8	3.8	4.6	3.9
G100.0	3.9	4.4	4.2	4.2	3.9	4.4	5.0	4.8	4.2	4.8
G101.0	4.3	4.8	4.9	5.0	5.0	4.9	4.1	5.1	4.3	4.2
G102.0	5.1	4.8	4.4	4.5	5.0	4.8	4.4	5.2	4.5	5.2
G103.0	5.7	5.1	5.4	4.8	4.9	4.9	5.6	4.6	5.4	5.4
G104.0	5.1	5.3	5.1	5.7	5.7	5.1	4.6	5.7	5.0	5.7
G105.0	5.4	5.6	5.9	5.8	5.3	5.4	5.0	5.9	5.9	5.3
G106.0	5.6	5.8	6.0	6.0	5.8	6.2	6.4	6.3	6.2	5.3
G107.0	5.7	6.2	6.4	6.5	6.3	5.8	5.6	5.4	5.7	5.7
G108.0	6.5	6.3	5.8	6.7	6.5	5.9	5.8	5.7	6.5	6.6
G109.0	6.8	6.5	7.0	6.0	6.7	6.6	6.8	7.0	6.8	6.2
G110.0	6.5	6.8	7.2	6.4	6.5	6.4	7.2	7.2	6.4	7.1

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: 8.000 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	6.8	7.1	7.2	7.4	6.8	7.3	6.6	7.4	6.6	6.7
G112.0	7.8	7.3	7.8	7.7	7.4	7.0	6.7	7.8	7.5	6.8
G113.0	7.9	7.4	8.0	7.1	7.3	7.2	7.8	6.8	7.8	7.1
G114.0	7.9	7.7	8.2	7.2	7.9	7.4	8.0	8.2	7.3	7.5
G115.0	8.5	7.8	8.5	8.5	7.9	8.4	8.5	8.5	8.4	8.2
G116.0	8.0	8.5	7.9	8.8	8.1	8.0	7.9	8.8	8.6	8.4
G117.0	8.9	8.8	8.0	8.0	8.6	8.1	8.9	9.1	8.8	8.7
G118.0	9.1	8.8	9.3	8.2	8.7	9.1	9.1	9.3	8.4	8.8
G119.0	9.2	9.1	9.5	9.6	8.9	8.7	9.2	9.5	8.5	9.2
G120.0	9.1	9.6	9.7	8.8	9.2	9.6	9.5	8.6	8.8	9.3
G121.0	9.5	9.3	8.9	10.1	9.5	9.9	9.2	8.8	9.9	9.3
G122.0	9.7	9.5	9.2	9.3	9.7	10.2	9.4	9.2	10.1	9.4
G123.0	10.0	9.9	10.6	10.6	10.0	9.6	10.2	10.4	10.2	9.9
G124.0	10.3	10.1	9.9	9.7	10.2	10.0	10.3	10.8	9.6	10.3
G125.0	10.4	10.9	10.0	11.3	10.6	11.0	10.9	11.0	10.1	10.6
G126.0	10.8	10.9	10.2	10.3	10.8	11.1	10.6	10.1	11.1	10.7
G127.0	11.1	11.3	11.6	11.6	11.0	11.3	10.7	11.6	10.6	11.0
G128.0	11.1	11.7	11.8	11.7	11.3	10.8	10.9	10.7	10.9	11.0
G129.0	11.5	11.3	11.0	12.2	11.6	12.1	11.7	10.9	11.8	11.6
G130.0	12.1	12.2	12.4	12.4	11.8	11.5	11.3	12.3	12.2	11.6
G131.0	11.9	11.7	12.6	12.6	12.1	11.5	12.5	11.4	12.4	11.8
G132.0	12.3	11.9	11.6	13.0	12.3	12.9	11.7	12.8	11.8	12.2
G133.0	12.6	12.2	11.9	13.2	12.5	13.2	11.9	11.9	11.9	12.2
G134.0	12.8	12.4	12.2	12.3	12.5	12.2	12.2	13.2	13.2	13.0
G135.0	13.0	12.8	12.4	13.7	13.0	13.6	13.6	13.6	13.2	12.6
G136.0	13.1	13.5	13.9	13.9	13.2	12.8	13.8	13.8	13.5	13.1
G137.0	13.5	13.8	14.0	13.0	13.6	14.0	13.0	12.9	13.7	13.1
G138.0	13.7	13.3	14.3	14.4	13.8	14.3	14.1	13.1	14.1	13.5
G139.0	13.9	14.4	14.5	14.6	14.0	14.6	13.5	14.5	13.6	13.7
G140.0	14.0	14.5	14.9	13.7	14.3	14.6	13.7	14.6	13.7	14.1
G141.0	14.4	14.9	13.8	15.1	14.4	14.6	13.9	13.9	14.6	14.4
G142.0	14.9	15.2	15.2	15.3	14.7	14.3	14.1	14.0	15.1	14.3
G143.0	14.9	14.3	15.4	15.5	15.0	14.5	15.1	15.2	14.4	15.1
G144.0	15.1	15.5	14.5	15.7	15.0	14.7	14.7	14.5	15.3	15.1
G145.0	15.2	15.8	14.6	15.8	15.1	14.9	15.3	15.9	14.9	14.9
G146.0	15.4	14.9	15.9	15.0	15.7	15.0	15.7	15.2	15.9	15.1
G147.0	15.5	15.1	15.1	16.2	15.4	15.2	16.0	15.7	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: 8.000 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	15.9	15.2	16.4	15.3	15.5	15.5	15.4	16.0	16.0	16.0
G149.0	16.1	16.5	15.4	15.4	16.1	15.5	15.7	15.5	15.5	15.7
G150.0	16.2	15.7	16.5	15.7	15.9	15.8	16.5	15.8	16.5	15.8
G151.0	16.2	16.8	16.0	15.9	16.1	16.6	15.9	16.7	16.1	16.5
G152.0	16.7	15.9	16.1	16.0	16.2	17.0	16.8	16.2	16.6	16.2
G153.0	16.6	16.1	16.9	17.0	16.8	16.4	16.9	16.2	16.8	16.2
G154.0	16.9	17.3	16.5	16.4	16.5	17.0	16.6	17.0	16.6	17.3
G155.0	16.9	17.4	16.7	16.5	17.3	17.4	16.7	16.9	16.8	17.2
G156.0	17.0	17.5	16.7	17.5	17.4	17.5	17.4	17.2	16.9	17.3
G157.0	17.2	17.6	16.9	16.8	17.0	16.9	17.5	17.3	17.3	17.6
G158.0	17.0	17.9	16.9	17.8	17.0	16.9	17.5	17.3	17.0	17.0
G159.0	17.6	18.0	17.2	17.9	17.9	17.2	17.8	17.5	17.9	17.6
G160.0	17.3	18.0	18.0	17.4	18.1	17.3	17.9	17.9	18.0	17.4
G161.0	17.6	17.3	17.4	17.5	17.4	18.3	18.0	18.0	17.5	17.9
G162.0	17.6	17.5	17.5	17.8	17.4	17.4	18.1	18.0	18.2	17.6
G163.0	18.3	18.3	17.8	18.3	17.8	17.6	18.1	18.0	17.9	18.2
G164.0	18.0	17.9	18.3	18.0	18.0	17.9	18.3	18.3	18.3	17.9
G165.0	18.6	18.6	17.9	18.1	18.9	18.1	18.4	18.6	18.1	18.0
G166.0	18.1	18.8	18.1	18.6	18.0	18.7	18.4	18.2	18.2	18.8
G167.0	18.9	18.2	18.8	18.7	18.9	18.2	18.7	18.6	18.3	18.7
G168.0	18.3	18.9	18.3	18.6	19.3	18.3	18.7	18.8	18.4	18.3
G169.0	18.6	19.0	18.4	18.7	18.2	18.4	18.8	18.4	18.6	18.2
G170.0	19.3	18.6	19.0	18.9	18.6	19.5	18.9	18.8	18.7	18.3
G171.0	18.4	18.7	18.7	18.9	19.3	18.4	18.9	19.0	18.8	19.1
G172.0	19.5	18.7	18.6	19.1	19.5	19.4	18.9	19.3	18.9	19.3
G173.0	18.8	18.8	18.7	19.1	19.6	18.9	19.3	19.1	19.0	19.3
G174.0	18.9	18.9	19.6	19.1	19.5	19.4	19.4	18.8	19.0	18.7
G175.0	18.8	19.0	19.7	19.3	18.9	19.7	18.9	19.3	18.9	18.8
G176.0	19.7	19.5	18.7	19.3	19.6	18.8	19.5	19.5	19.1	18.8
G177.0	19.7	18.9	19.8	19.5	19.8	19.0	19.6	18.9	19.3	18.8
G178.0	18.9	19.5	18.9	19.6	19.0	18.9	19.6	19.5	19.4	19.5
G179.0	18.9	19.5	18.9	19.7	19.0	19.0	18.8	19.0	19.5	18.9
G180.0	19.8	19.3	20.0	19.0	19.1	19.5	19.7	19.5	19.5	18.9

 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: 8.000 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	2658.9	2659.0	2661.9	2663.9	2664.2	2667.1	2668.8	2670.9	2670.8	2672.3
G1.0	2658.5	2658.9	2660.7	2664.0	2665.1	2666.7	2668.3	2670.6	2670.1	2671.1
G2.0	2658.1	2657.7	2660.7	2662.4	2664.1	2666.3	2667.4	2669.7	2668.9	2671.3
G3.0	2655.9	2656.4	2658.5	2660.7	2661.3	2663.9	2665.5	2667.8	2667.5	2668.6
G4.0	2653.1	2655.8	2655.8	2658.8	2659.0	2662.0	2662.8	2664.2	2665.6	2666.2
G5.0	2651.0	2652.5	2652.2	2655.2	2656.7	2658.9	2660.1	2662.1	2661.9	2663.4
G6.0	2646.2	2646.7	2649.0	2651.1	2652.4	2653.9	2655.8	2657.8	2657.5	2659.2
G7.0	2642.1	2643.3	2643.6	2646.8	2648.1	2649.0	2651.2	2651.8	2653.1	2654.5
G8.0	2636.0	2637.5	2637.9	2641.0	2642.2	2643.1	2645.7	2646.9	2647.3	2648.9
G9.0	2630.9	2631.9	2632.1	2634.6	2634.4	2637.1	2638.6	2639.6	2640.6	2642.1
G10.0	2623.3	2624.4	2624.4	2626.8	2628.1	2628.6	2630.8	2632.1	2632.8	2633.3
G11.0	2615.5	2615.3	2617.6	2618.8	2619.7	2620.8	2622.4	2622.1	2622.7	2623.2
G12.0	2605.3	2607.5	2608.0	2610.5	2610.5	2611.6	2612.8	2612.6	2612.3	2612.6
G13.0	2596.1	2598.0	2597.6	2600.3	2601.2	2602.1	2602.3	2600.5	2601.2	2600.9
G14.0	2586.1	2586.7	2587.1	2590.0	2590.4	2591.8	2590.6	2589.6	2589.5	2589.6
G15.0	2574.3	2575.5	2576.9	2578.3	2579.2	2580.6	2580.2	2578.5	2577.0	2577.2
G16.0	2563.2	2563.9	2564.7	2565.5	2566.1	2567.0	2567.8	2565.5	2564.0	2563.2
G17.0	2550.1	2549.3	2550.1	2552.6	2553.6	2554.9	2554.9	2551.8	2549.9	2550.1
G18.0	2537.7	2536.3	2536.9	2538.3	2538.3	2540.7	2541.6	2538.7	2537.0	2535.6
G19.0	2523.6	2520.3	2520.6	2522.0	2523.8	2526.2	2527.5	2526.2	2523.2	2520.9
G20.0	2509.2	2505.4	2506.0	2506.3	2507.4	2510.4	2512.6	2510.3	2507.4	2503.8
G21.0	2492.9	2490.4	2489.3	2490.7	2491.7	2495.1	2496.5	2493.5	2489.8	2487.0
G22.0	2474.3	2472.4	2472.7	2473.1	2474.0	2477.3	2478.4	2476.4	2472.6	2468.5
G23.0	2457.9	2454.7	2454.7	2455.5	2456.0	2458.3	2459.7	2458.4	2453.9	2449.5
G24.0	2438.3	2437.3	2434.9	2436.3	2437.3	2439.5	2440.7	2437.7	2433.5	2430.6
G25.0	2419.0	2416.3	2415.4	2417.0	2417.9	2419.8	2420.3	2416.7	2414.0	2410.6
G26.0	2397.8	2396.9	2395.0	2396.0	2399.4	2399.0	2399.0	2395.8	2391.6	2389.9
G27.0	2376.8	2376.0	2375.1	2374.8	2377.2	2378.5	2377.2	2372.0	2369.5	2368.2
G28.0	2355.0	2353.9	2352.2	2353.1	2355.1	2355.3	2353.4	2348.8	2347.2	2347.4
G29.0	2333.0	2330.3	2328.5	2329.6	2332.2	2332.0	2329.3	2325.1	2324.3	2322.9
G30.0	2309.5	2306.7	2305.9	2305.9	2307.1	2306.0	2304.3	2299.3	2298.5	2297.3
G31.0	2285.7	2283.0	2281.4	2280.8	2281.9	2281.6	2279.9	2272.1	2272.5	2269.9
G32.0	2259.7	2257.8	2256.4	2255.7	2254.3	2255.7	2252.6	2245.0	2244.8	2246.0
G33.0	2232.4	2232.7	2229.1	2228.8	2229.1	2229.9	2225.0	2218.2	2219.0	2219.4
G34.0	2206.8	2203.5	2200.6	2202.1	2203.1	2200.6	2196.6	2191.6	2190.9	2193.5
G35.0	2176.3	2175.5	2170.8	2172.6	2175.0	2171.9	2167.1	2162.6	2163.9	2166.5
G36.0	2148.1	2145.5	2142.3	2145.0	2145.5	2141.8	2138.9	2133.5	2135.6	2137.7

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: 8.000 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	2119.6	2116.1	2111.7	2114.6	2115.3	2114.5	2109.1	2107.6	2105.9	2105.9
G38.0	2087.1	2085.7	2081.7	2084.7	2084.1	2083.9	2080.9	2075.4	2074.8	2072.6
G39.0	2053.5	2052.2	2050.5	2050.8	2053.0	2055.1	2050.1	2041.4	2038.2	2037.9
G40.0	2021.0	2018.0	2018.8	2018.0	2021.6	2024.7	2016.3	2009.5	2004.5	2003.0
G41.0	1984.7	1984.3	1985.8	1985.0	1989.8	1991.5	1980.6	1972.2	1971.9	1970.2
G42.0	1952.7	1951.2	1949.5	1950.8	1957.3	1954.8	1944.1	1938.4	1936.1	1937.1
G43.0	1915.6	1915.3	1914.0	1917.6	1923.9	1916.7	1909.4	1904.9	1903.6	1903.1
G44.0	1876.1	1879.2	1877.4	1883.9	1887.0	1879.2	1874.4	1870.5	1869.6	1869.1
G45.0	1838.5	1839.4	1840.7	1848.0	1847.2	1841.1	1838.3	1834.6	1834.8	1831.4
G46.0	1799.2	1800.0	1802.1	1809.4	1806.6	1806.2	1804.1	1799.0	1795.8	1791.9
G47.0	1761.6	1759.3	1765.3	1766.7	1768.1	1767.2	1767.6	1761.2	1754.1	1749.6
G48.0	1721.6	1720.1	1725.1	1725.1	1729.3	1732.4	1730.5	1722.1	1713.1	1708.6
G49.0	1677.4	1679.9	1682.5	1683.9	1690.4	1693.8	1689.5	1680.9	1671.4	1668.3
G50.0	1634.0	1638.1	1639.0	1643.2	1650.1	1653.5	1645.8	1636.8	1630.3	1626.8
G51.0	1589.3	1595.8	1592.7	1600.6	1609.4	1610.1	1602.7	1593.9	1588.3	1584.0
G52.0	1547.3	1554.7	1549.7	1557.8	1568.5	1565.4	1560.3	1554.7	1548.5	1544.2
G53.0	1505.1	1506.4	1503.5	1515.8	1523.3	1520.6	1518.6	1510.6	1506.3	1501.9
G54.0	1463.0	1459.4	1459.8	1471.8	1476.6	1475.6	1475.4	1471.0	1465.6	1460.9
G55.0	1418.6	1411.4	1415.2	1424.6	1427.2	1430.8	1433.7	1427.3	1424.2	1416.7
G56.0	1368.8	1365.7	1369.4	1376.1	1381.1	1388.0	1391.0	1383.7	1379.8	1372.3
G57.0	1319.1	1317.4	1322.7	1325.6	1334.1	1343.0	1346.6	1339.1	1329.3	1325.8
G58.0	1269.3	1271.4	1273.7	1277.7	1288.4	1297.9	1300.7	1292.6	1282.4	1276.7
G59.0	1219.8	1227.0	1222.8	1230.1	1241.7	1250.6	1251.6	1242.3	1232.8	1230.2
G60.0	1169.3	1178.2	1172.4	1181.8	1196.6	1203.8	1202.6	1193.8	1189.0	1182.3
G61.0	1121.2	1128.9	1123.7	1134.4	1147.5	1154.2	1152.1	1146.3	1140.2	1136.9
G62.0	1072.2	1074.1	1074.1	1087.5	1097.0	1102.4	1102.9	1097.8	1093.0	1089.4
G63.0	1024.9	1022.8	1026.8	1041.6	1046.7	1052.0	1053.8	1051.4	1047.3	1045.1
G64.0	975.0	973.3	977.7	990.1	995.2	1001.0	1005.9	1001.7	1001.8	997.7
G65.0	919.0	924.9	932.4	940.8	945.0	956.4	960.6	959.3	955.7	952.0
G66.0	863.1	870.6	883.6	885.8	896.6	907.3	914.3	911.5	905.2	901.8
G67.0	806.1	822.3	829.3	834.5	847.5	860.0	866.9	860.3	855.0	849.8
G68.0	756.8	772.0	774.5	786.0	801.0	813.5	817.6	808.1	798.3	793.2
G69.0	705.5	720.8	724.9	736.2	755.9	764.1	763.6	752.2	744.8	739.2
G70.0	653.4	668.4	675.7	688.1	707.4	711.2	707.4	696.3	693.7	689.0
G71.0	603.1	612.4	626.5	644.0	655.4	656.6	653.0	645.0	641.4	640.3
G72.0	544.2	564.0	577.3	598.5	597.5	602.3	600.4	593.5	593.3	591.0
G73.0	487.2	515.8	530.6	547.1	545.4	548.9	550.3	543.9	542.4	542.4

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: 8.000 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	438.7	464.7	487.4	490.3	496.8	500.8	500.8	497.5	495.9	494.2
G75.0	396.3	413.5	435.0	435.5	449.3	448.9	453.6	448.5	450.0	447.6
G76.0	349.0	369.8	382.0	391.4	402.8	405.5	406.2	402.2	403.2	401.3
G77.0	305.0	323.8	333.0	348.1	357.3	357.5	361.7	358.1	357.5	356.1
G78.0	265.3	278.4	290.0	305.2	310.0	315.9	316.6	312.9	314.3	311.8
G79.0	217.9	236.8	251.1	263.3	268.2	273.1	273.1	271.3	271.3	268.9
G80.0	181.1	201.0	212.6	220.5	228.2	233.7	232.0	229.8	231.4	227.5
G81.0	148.4	163.4	175.2	184.3	191.6	193.4	194.2	192.7	193.1	189.2
G82.0	118.3	131.4	142.6	149.9	157.3	157.5	157.1	155.8	156.5	154.2
G83.0	90.0	103.1	112.6	119.1	123.1	125.3	126.3	124.0	123.8	121.1
G84.0	68.0	79.6	86.3	89.7	94.4	95.3	95.9	94.2	93.0	90.0
G85.0	51.2	58.1	63.0	66.1	69.4	70.1	70.4	67.8	65.0	63.6
G86.0	35.0	40.6	43.4	45.1	48.0	48.1	46.4	43.7	42.9	39.3
G87.0	22.9	25.2	27.5	28.4	27.8	27.0	26.3	23.9	22.4	20.2
G88.0	13.3	14.4	14.1	13.6	13.5	12.8	11.3	9.3	9.1	7.7
G89.0	8.6	9.5	9.3	9.4	9.4	8.2	8.1	7.4	7.0	6.3
G90.0	8.1	8.9	9.2	9.2	9.1	7.9	8.4	7.2	7.1	6.3
G91.0	7.5	8.6	8.4	8.5	8.0	8.7	8.2	7.2	7.0	6.4
G92.0	7.1	7.7	8.4	8.2	8.2	7.3	7.7	7.8	6.8	6.6
G93.0	6.7	7.5	7.7	7.7	8.0	8.0	7.4	7.5	6.7	6.5
G94.0	6.0	6.4	7.0	7.0	6.7	7.8	7.3	6.7	6.7	6.6
G95.0	5.3	5.6	6.7	6.7	6.7	7.5	7.0	6.7	6.6	6.0
G96.0	4.6	5.4	6.2	6.2	6.4	7.4	7.3	7.4	6.5	6.0
G97.0	4.2	4.6	5.7	5.9	5.4	7.2	7.1	7.1	6.4	6.0
G98.0	4.4	4.8	5.1	5.4	5.9	7.1	7.0	6.2	6.4	6.4
G99.0	4.5	4.9	5.2	5.3	5.9	6.8	6.8	7.1	6.5	6.0
G100.0	4.6	4.6	4.8	5.3	5.2	5.7	6.4	7.1	6.4	6.4
G101.0	4.9	4.8	5.1	5.2	5.9	6.8	6.2	5.9	6.3	6.2
G102.0	5.0	5.0	5.4	5.3	5.4	6.8	6.0	6.0	6.5	6.2
G103.0	5.1	5.3	5.4	5.7	6.0	6.8	6.2	6.0	6.6	6.4
G104.0	5.3	5.2	5.7	5.7	5.7	7.1	6.5	6.2	6.6	6.7
G105.0	5.7	5.6	6.0	5.9	6.5	7.2	7.0	6.3	6.8	7.0
G106.0	5.9	6.2	6.0	5.9	5.9	7.2	6.4	7.4	6.6	7.0
G107.0	6.2	6.2	6.4	6.2	6.2	6.3	6.6	6.5	7.1	6.7
G108.0	6.3	6.6	6.5	6.7	6.3	6.4	6.7	7.7	7.2	6.7
G109.0	6.6	6.3	6.7	6.6	6.6	6.6	7.0	7.8	7.3	7.1
G110.0	7.0	6.7	6.7	6.6	6.8	7.9	7.8	8.0	7.7	7.1

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: 8.000 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	7.0	7.2	7.2	6.8	7.4	7.0	7.8	8.2	7.4	8.0
G112.0	7.4	7.4	7.4	7.7	7.3	8.2	7.3	7.4	8.0	7.7
G113.0	7.4	7.4	7.7	7.3	8.0	7.3	8.4	8.6	7.9	8.4
G114.0	7.5	7.7	7.9	7.5	7.9	7.5	8.5	8.7	8.2	8.6
G115.0	8.1	8.2	8.0	8.5	8.5	8.8	8.7	8.0	8.2	8.1
G116.0	8.1	8.4	8.4	8.5	8.6	9.1	8.4	9.2	8.9	8.6
G117.0	8.2	8.6	8.5	8.5	8.5	9.3	8.5	8.5	8.7	9.4
G118.0	8.6	8.7	8.9	8.5	8.7	9.5	9.3	8.6	8.8	9.1
G119.0	9.2	9.2	9.1	8.7	9.2	8.7	9.5	9.9	9.2	9.2
G120.0	9.4	9.4	9.4	8.9	9.4	9.1	9.9	9.1	10.1	9.3
G121.0	9.3	9.4	9.4	9.3	9.6	10.3	10.1	10.4	10.2	10.3
G122.0	9.5	9.9	10.0	9.6	9.7	9.4	10.3	9.6	9.7	10.0
G123.0	9.7	10.1	10.3	10.2	10.3	9.7	10.7	10.9	10.8	10.7
G124.0	10.0	10.2	10.3	10.1	10.4	10.0	10.8	10.1	10.9	10.9
G125.0	10.2	10.4	10.6	10.3	10.6	11.3	11.3	10.4	10.7	10.4
G126.0	10.6	10.8	10.8	11.3	11.0	11.5	10.8	10.7	11.5	10.9
G127.0	11.3	11.0	11.0	11.4	11.3	11.7	10.8	10.8	11.6	11.1
G128.0	11.5	11.3	11.4	11.5	11.4	11.0	11.1	11.1	11.1	11.9
G129.0	11.7	11.5	11.6	11.3	11.8	12.2	12.1	11.4	11.5	11.5
G130.0	11.5	11.8	11.7	11.5	11.7	11.4	12.4	11.6	11.8	12.5
G131.0	11.7	11.9	12.1	12.6	11.9	11.7	12.1	12.8	12.5	12.1
G132.0	11.9	12.2	12.4	12.6	12.5	13.0	12.8	13.0	12.2	12.9
G133.0	12.2	12.5	12.6	12.2	12.8	13.2	12.4	13.2	12.5	13.2
G134.0	13.0	12.6	12.8	13.1	13.0	13.5	13.3	12.5	12.6	12.8
G135.0	13.3	13.0	13.1	13.2	13.1	12.6	12.6	13.7	12.8	13.6
G136.0	13.5	13.2	13.2	13.7	13.3	12.8	13.7	13.9	13.9	13.8
G137.0	13.7	13.5	13.5	13.9	13.6	14.1	14.1	13.1	14.1	14.1
G138.0	13.3	13.7	13.9	14.3	13.7	14.3	14.0	13.5	14.3	14.3
G139.0	14.0	13.8	13.9	14.1	14.0	13.5	14.3	14.5	14.4	13.8
G140.0	14.4	14.1	14.1	13.8	14.0	14.7	14.6	14.7	13.9	13.8
G141.0	14.1	14.4	14.4	15.0	14.5	13.9	14.1	14.0	15.0	14.0
G142.0	14.7	14.6	14.5	15.0	14.7	14.0	14.9	14.1	15.0	15.1
G143.0	14.4	14.6	15.0	14.4	15.0	15.4	14.3	15.2	14.4	15.3
G144.0	14.6	14.9	15.0	15.4	15.1	14.4	15.5	14.6	15.4	15.4
G145.0	14.9	15.2	15.2	14.7	15.3	14.6	15.7	15.5	15.7	15.7
G146.0	15.1	15.4	15.4	15.0	15.5	15.9	15.0	15.8	15.7	14.9
G147.0	15.3	15.7	15.7	15.9	15.7	16.1	15.7	15.1	15.8	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: 8.000 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	15.4	15.7	15.8	16.2	15.5	16.2	15.3	16.1	15.3	15.3
G149.0	15.7	16.0	15.9	16.5	15.7	16.4	16.4	16.2	16.2	16.5
G150.0	15.8	16.0	16.2	15.5	16.2	15.4	15.5	16.4	16.2	16.5
G151.0	16.0	16.4	16.2	15.7	16.0	15.5	16.5	16.5	15.8	16.7
G152.0	16.8	16.5	16.5	16.7	16.6	15.8	16.0	16.0	16.5	15.9
G153.0	16.4	16.7	16.6	16.0	16.4	15.9	17.0	16.8	16.2	17.0
G154.0	17.0	16.8	16.8	17.2	16.5	16.1	17.2	16.2	16.8	16.1
G155.0	16.6	16.8	16.9	17.4	16.6	17.3	17.4	16.5	16.9	16.4
G156.0	16.8	17.2	17.2	17.5	16.7	16.4	16.5	17.3	17.0	17.5
G157.0	17.5	17.3	17.0	16.6	17.4	16.6	16.7	16.8	17.4	16.7
G158.0	17.0	17.4	17.5	16.9	17.6	16.7	17.5	17.5	17.4	17.6
G159.0	17.2	17.3	17.6	16.9	17.0	17.9	17.5	17.6	17.2	17.9
G160.0	18.0	17.4	17.9	18.0	17.2	16.9	17.0	17.8	17.2	16.9
G161.0	17.5	17.9	17.8	17.2	18.0	18.1	18.1	17.9	17.5	17.0
G162.0	17.6	17.8	18.0	17.4	17.6	18.2	17.3	18.0	17.9	17.2
G163.0	17.8	17.8	18.1	18.4	18.0	17.4	17.5	17.6	18.1	17.4
G164.0	18.4	17.8	18.1	18.4	18.4	17.5	17.6	17.9	18.2	18.4
G165.0	18.6	18.1	18.2	17.8	17.8	18.6	18.4	18.3	18.1	17.8
G166.0	18.7	18.6	18.3	18.7	18.7	18.7	18.6	18.0	18.1	17.9
G167.0	18.8	18.6	18.4	18.8	18.9	18.0	18.7	18.6	18.3	17.9
G168.0	18.3	18.2	18.6	18.1	18.9	18.8	18.9	18.3	18.4	17.9
G169.0	18.9	18.8	18.6	19.0	18.1	18.9	18.0	18.8	18.4	18.0
G170.0	18.6	18.7	18.9	18.3	19.1	18.3	18.2	18.8	18.6	18.3
G171.0	19.0	18.4	18.8	18.4	18.2	19.0	19.3	18.6	18.7	19.1
G172.0	19.3	18.8	18.9	18.6	19.4	19.1	19.4	18.7	18.8	19.3
G173.0	18.8	19.3	19.0	19.3	19.5	18.6	19.1	18.8	19.0	19.4
G174.0	19.4	18.8	19.1	18.7	19.5	18.7	19.5	18.8	19.0	18.6
G175.0	18.9	19.1	19.0	19.4	18.4	18.8	19.5	19.1	19.0	18.7
G176.0	19.4	19.1	19.1	18.8	18.7	18.8	18.7	19.0	18.8	19.4
G177.0	19.4	19.5	19.1	18.9	18.9	19.3	19.4	19.0	19.1	19.5
G178.0	19.0	19.0	19.1	18.9	18.9	19.3	18.6	19.3	19.4	18.8
G179.0	19.5	19.1	19.5	19.3	19.5	19.1	19.6	19.3	19.4	18.9
G180.0	19.5	19.0	19.3	19.0	19.4	19.4	18.7	19.1	19.5	19.4

 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: 8.000 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 35)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G0.0	2671.1	2674.3	2677.6						
G1.0	2673.3	2673.4	2676.9						
G2.0	2675.9	2672.1	2676.2						
G3.0	2666.3	2670.4	2675.1						
G4.0	2668.5	2668.2	2673.2						
G5.0	2668.9	2664.2	2670.1						
G6.0	2655.1	2660.7	2666.7						
G7.0	2655.4	2656.8	2662.7						
G8.0	2654.4	2651.5	2658.7						
G9.0	2640.9	2644.2	2652.7						
G10.0	2634.3	2635.1	2645.6						
G11.0	2627.4	2625.3	2636.3						
G12.0	2609.7	2614.1	2625.0						
G13.0	2600.4	2601.9	2613.3						
G14.0	2592.8	2590.4	2602.2						
G15.0	2581.2	2577.9	2591.0						
G16.0	2562.1	2564.5	2578.1						
G17.0	2552.2	2551.2	2565.3						
G18.0	2537.8	2536.0	2551.6						
G19.0	2518.8	2521.7	2537.8						
G20.0	2506.2	2505.9	2522.4						
G21.0	2491.7	2488.1	2506.2						
G22.0	2467.9	2470.3	2489.2						
G23.0	2451.8	2451.9	2471.9						
G24.0	2433.4	2433.3	2454.3						
G25.0	2407.4	2413.2	2436.3						
G26.0	2388.5	2392.2	2415.1						
G27.0	2371.4	2371.9	2394.9						
G28.0	2347.6	2348.5	2374.6						
G29.0	2323.4	2324.8	2352.3						
G30.0	2297.5	2299.5	2328.3						
G31.0	2273.4	2275.0	2305.1						
G32.0	2248.2	2249.8	2280.0						
G33.0	2222.9	2223.6	2254.6						
G34.0	2195.5	2196.9	2228.8						
G35.0	2168.8	2168.7	2203.7						
G36.0	2137.2	2138.3	2175.6						

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: 8.000 m  
 Humidity: 40  
 Inspector:



## Candlepower Table (Continue 36)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G37.0	2106.7	2104.2	2145.1						
G38.0	2072.8	2070.9	2112.2						
G39.0	2039.2	2039.2	2081.5						
G40.0	2006.1	2007.7	2049.5						
G41.0	1974.8	1975.6	2018.1						
G42.0	1939.3	1942.0	1986.5						
G43.0	1904.6	1908.7	1956.5						
G44.0	1869.0	1872.0	1924.0						
G45.0	1832.1	1833.2	1889.2						
G46.0	1793.3	1794.1	1852.9						
G47.0	1750.8	1753.0	1814.7						
G48.0	1710.6	1713.5	1774.8						
G49.0	1671.1	1675.5	1736.1						
G50.0	1630.2	1636.9	1697.8						
G51.0	1589.8	1596.4	1659.4						
G52.0	1548.8	1557.4	1619.7						
G53.0	1508.2	1515.4	1580.4						
G54.0	1466.3	1472.2	1539.9						
G55.0	1420.3	1425.2	1498.1						
G56.0	1375.0	1379.4	1453.5						
G57.0	1325.4	1331.2	1409.0						
G58.0	1278.6	1286.1	1361.6						
G59.0	1231.8	1240.3	1316.6						
G60.0	1186.7	1196.6	1271.6						
G61.0	1138.8	1149.8	1226.0						
G62.0	1093.0	1105.6	1180.6						
G63.0	1047.2	1059.2	1133.8						
G64.0	1000.9	1012.1	1091.0						
G65.0	953.8	960.6	1044.0						
G66.0	903.1	911.5	997.6						
G67.0	849.6	853.9	945.9						
G68.0	797.0	801.2	891.8						
G69.0	744.7	748.1	838.2						
G70.0	694.5	698.1	787.3						
G71.0	644.4	648.9	735.6						
G72.0	594.3	600.0	688.5						
G73.0	545.4	547.4	636.7						

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: 8.000 m

Humidity: 40

Inspector:

## Candlepower Table (Continue 37)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G74.0	497.9	502.2	587.7							
G75.0	451.4	452.5	537.0							
G76.0	405.4	405.4	491.1							
G77.0	358.1	357.8	443.5							
G78.0	313.8	313.8	395.2							
G79.0	267.9	270.5	349.4							
G80.0	228.3	228.3	305.7							
G81.0	189.3	188.7	262.6							
G82.0	153.0	151.1	221.7							
G83.0	120.3	118.3	182.8							
G84.0	88.6	86.2	147.2							
G85.0	62.3	60.0	113.9							
G86.0	38.3	36.8	84.2							
G87.0	18.8	17.2	56.6							
G88.0	7.5	6.4	34.1							
G89.0	5.8	5.9	16.6							
G90.0	6.5	5.2	6.8							
G91.0	6.5	6.2	5.9							
G92.0	5.8	6.3	6.0							
G93.0	6.4	6.3	6.0							
G94.0	5.8	6.2	5.1							
G95.0	6.6	6.2	5.1							
G96.0	6.3	6.2	5.1							
G97.0	6.5	5.3	6.3							
G98.0	6.5	5.3	5.1							
G99.0	6.4	5.4	6.3							
G100.0	5.8	5.4	6.4							
G101.0	6.4	5.6	6.5							
G102.0	6.5	6.5	6.6							
G103.0	6.0	5.7	5.6							
G104.0	6.8	5.9	6.7							
G105.0	6.3	7.0	5.8							
G106.0	6.3	6.2	5.9							
G107.0	7.1	6.4	7.2							
G108.0	6.6	6.6	7.4							
G109.0	6.7	7.8	6.6							
G110.0	8.1	8.0	7.9							

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: 8.000 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 38)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G111.0	8.2	8.2	6.8							
G112.0	7.3	7.4	8.4							
G113.0	8.7	8.7	8.6							
G114.0	7.9	8.9	8.8							
G115.0	8.1	8.1	9.1							
G116.0	8.4	9.4	8.1							
G117.0	8.6	9.6	9.5							
G118.0	9.9	9.9	8.6							
G119.0	9.2	10.1	8.8							
G120.0	10.3	10.4	10.2							
G121.0	10.6	10.6	9.4							
G122.0	10.7	10.8	9.5							
G123.0	10.1	11.1	10.9							
G124.0	10.3	11.4	10.1							
G125.0	10.7	11.6	10.3							
G126.0	11.6	10.7	11.6							
G127.0	11.8	11.0	10.9							
G128.0	12.1	12.3	12.1							
G129.0	11.6	11.5	11.4							
G130.0	11.8	11.7	12.5							
G131.0	12.1	13.0	11.8							
G132.0	13.1	12.2	13.0							
G133.0	13.2	13.5	13.2							
G134.0	12.8	12.6	13.3							
G135.0	13.0	12.9	13.7							
G136.0	13.2	13.1	13.0							
G137.0	14.0	13.3	13.2							
G138.0	14.3	13.5	14.3							
G139.0	13.8	13.7	13.6							
G140.0	14.0	13.9	14.6							
G141.0	14.3	14.1	13.9							
G142.0	14.5	15.2	15.1							
G143.0	14.7	14.6	15.3							
G144.0	15.4	15.5	15.4							
G145.0	15.1	15.8	15.5							
G146.0	15.7	15.1	15.8							
G147.0	15.4	15.3	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: 8.000 m

Humidity: 40

Inspector:

## Candlepower Table (Continue 39)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G148.0	16.0	15.5	15.3							
G149.0	16.1	15.7	16.0							
G150.0	16.0	15.8	16.4							
G151.0	16.1	15.9	15.9							
G152.0	16.4	16.1	16.1							
G153.0	16.7	16.4	16.2							
G154.0	16.8	16.5	16.4							
G155.0	16.8	17.0	16.4							
G156.0	17.0	16.7	17.3							
G157.0	17.3	16.9	17.3							
G158.0	17.4	17.5	17.5							
G159.0	17.4	17.3	16.9							
G160.0	17.6	17.6	17.8							
G161.0	17.8	17.9	18.0							
G162.0	17.8	18.0	17.4							
G163.0	17.9	17.9	17.5							
G164.0	18.0	18.0	18.2							
G165.0	18.1	18.2	17.8							
G166.0	18.2	18.4	18.4							
G167.0	18.3	18.4	18.1							
G168.0	18.4	18.4	18.7							
G169.0	18.4	18.4	18.8							
G170.0	18.6	18.6	18.9							
G171.0	18.7	18.6	18.6							
G172.0	18.7	19.0	19.4							
G173.0	18.8	19.1	19.4							
G174.0	19.1	19.3	18.9							
G175.0	18.9	18.8	19.0							
G176.0	19.1	19.4	19.7							
G177.0	18.9	19.5	19.3							
G178.0	19.1	19.6	19.7							
G179.0	19.3	18.9	19.8							
G180.0	19.3	19.8	19.4							

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: 8.000 m  
 Humidity: 40  
 Inspector: