

Report No.:

Test Time: 2020-07-17 14:34

## Luminaire Property

Luminaire Manufacturer: SVETOLUB

Luminaire Description: EG-3-40 LENS 145\*60

Luminous Length (mm): 128

Luminous Width (mm): 206

Luminous Height (mm): 103

Voltage: 226.4 V

Current: 0.161 A

Power: 34.68 W

Power Factor: 0.950

## Photometric Results

CIE Class: Direct

Total Rated Lamp Lumens: 5145.1 lm

Measurement Flux: 5145.1 lm

Efficiency: 100%

Downward Ratio: 99%

Upward Ratio: 1%

Horizontal Diffuse Angle(50%): H154.6

Vertical Diffuse Angle(50%): V54.1

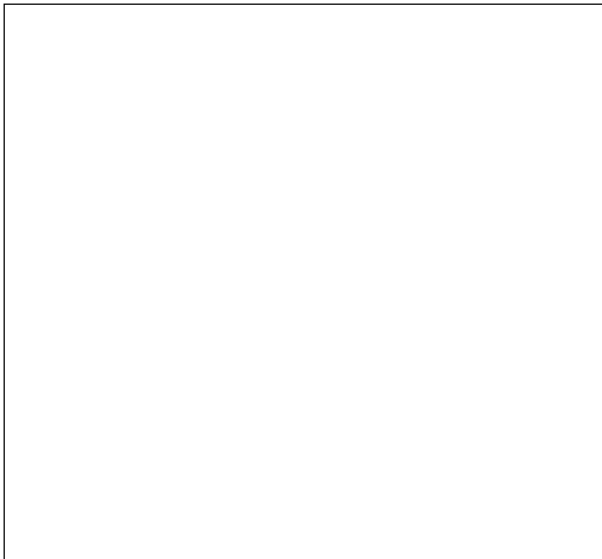
Luminaire Efficacy Rating (LER): 148

Central Intensity: 1550.13 cd

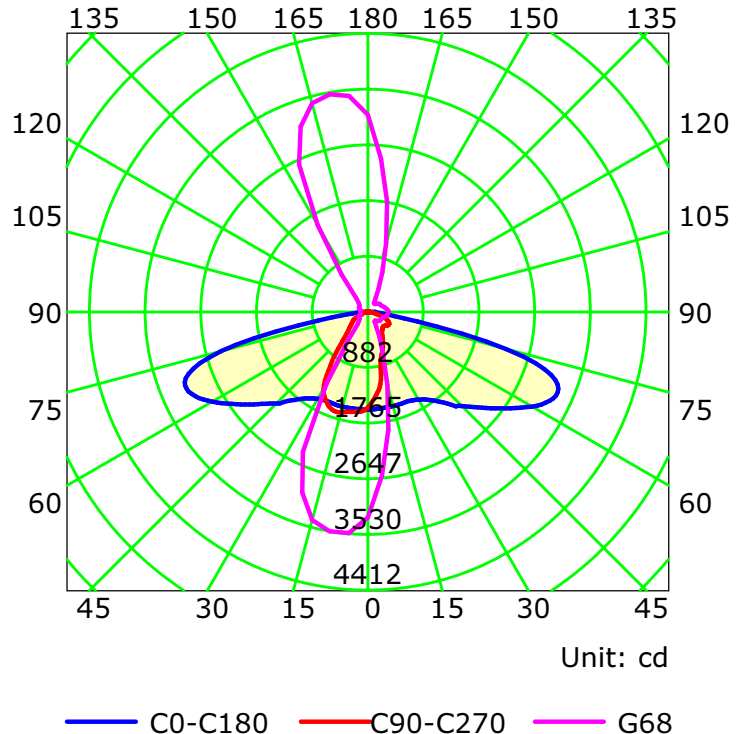
Max. Intensity: 3530.28 cd

Pos of Max. Intensity: H350 V68

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

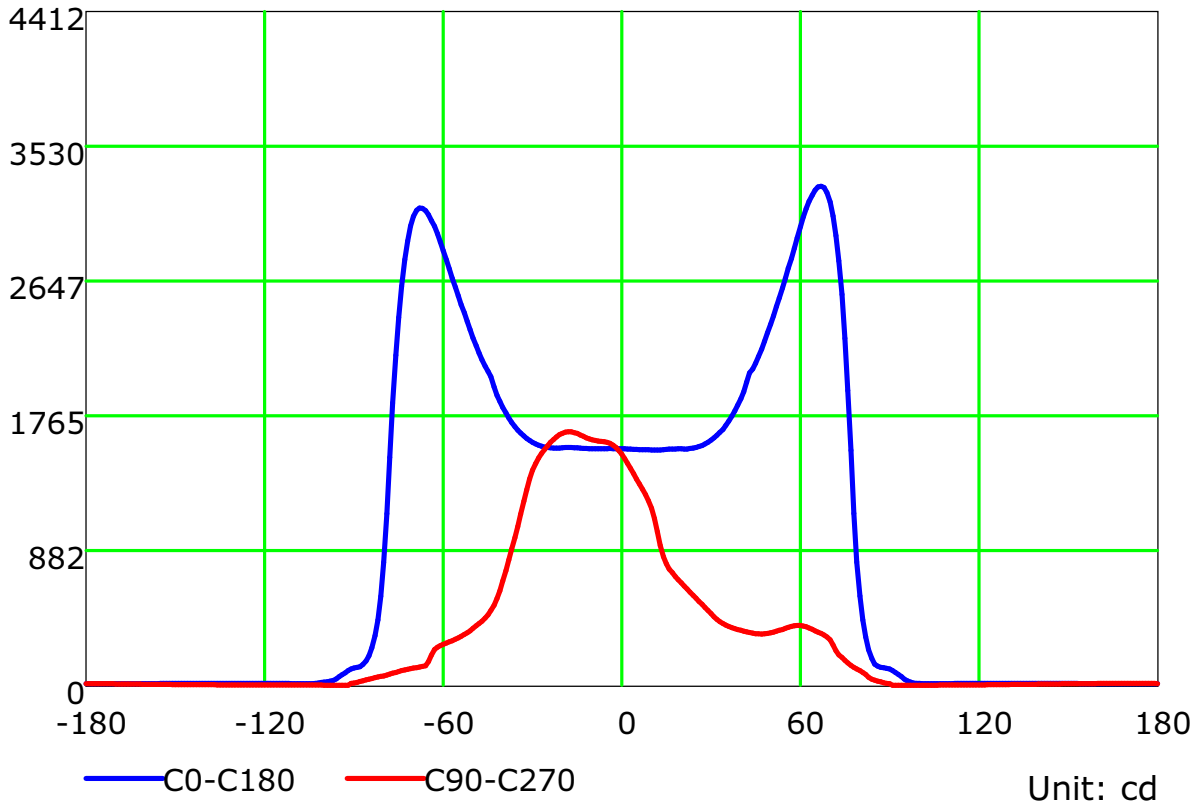
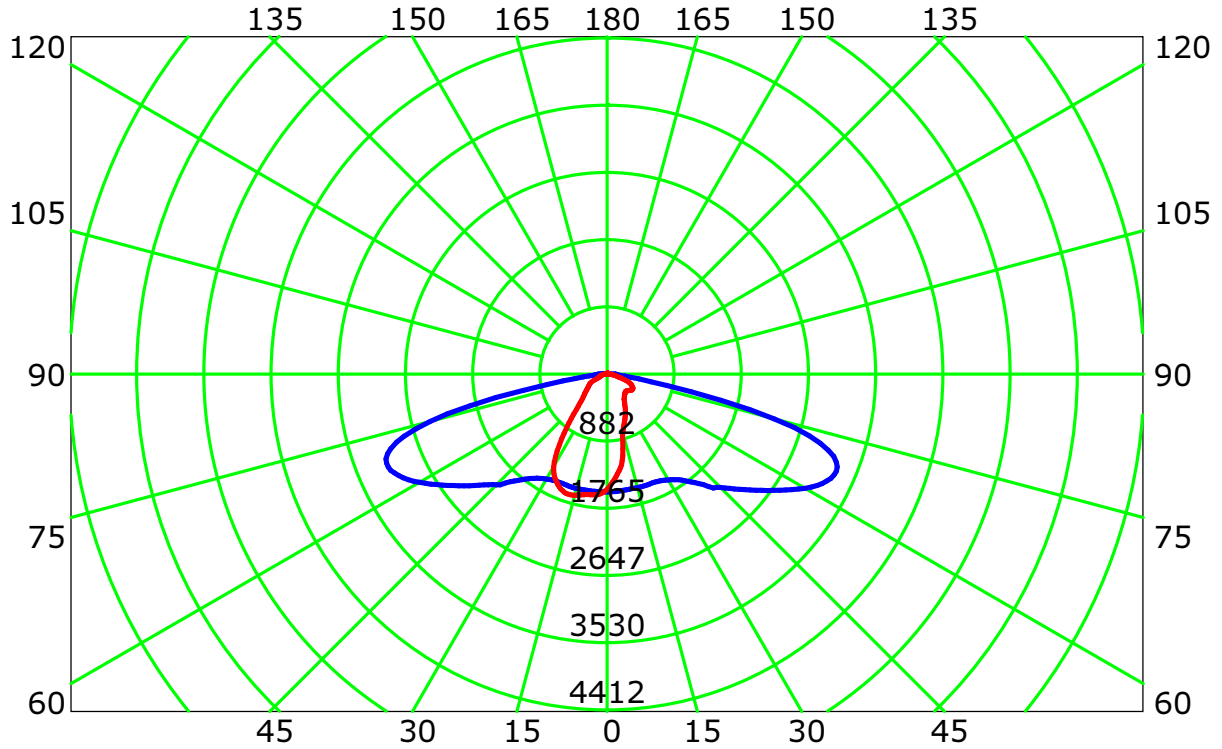
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

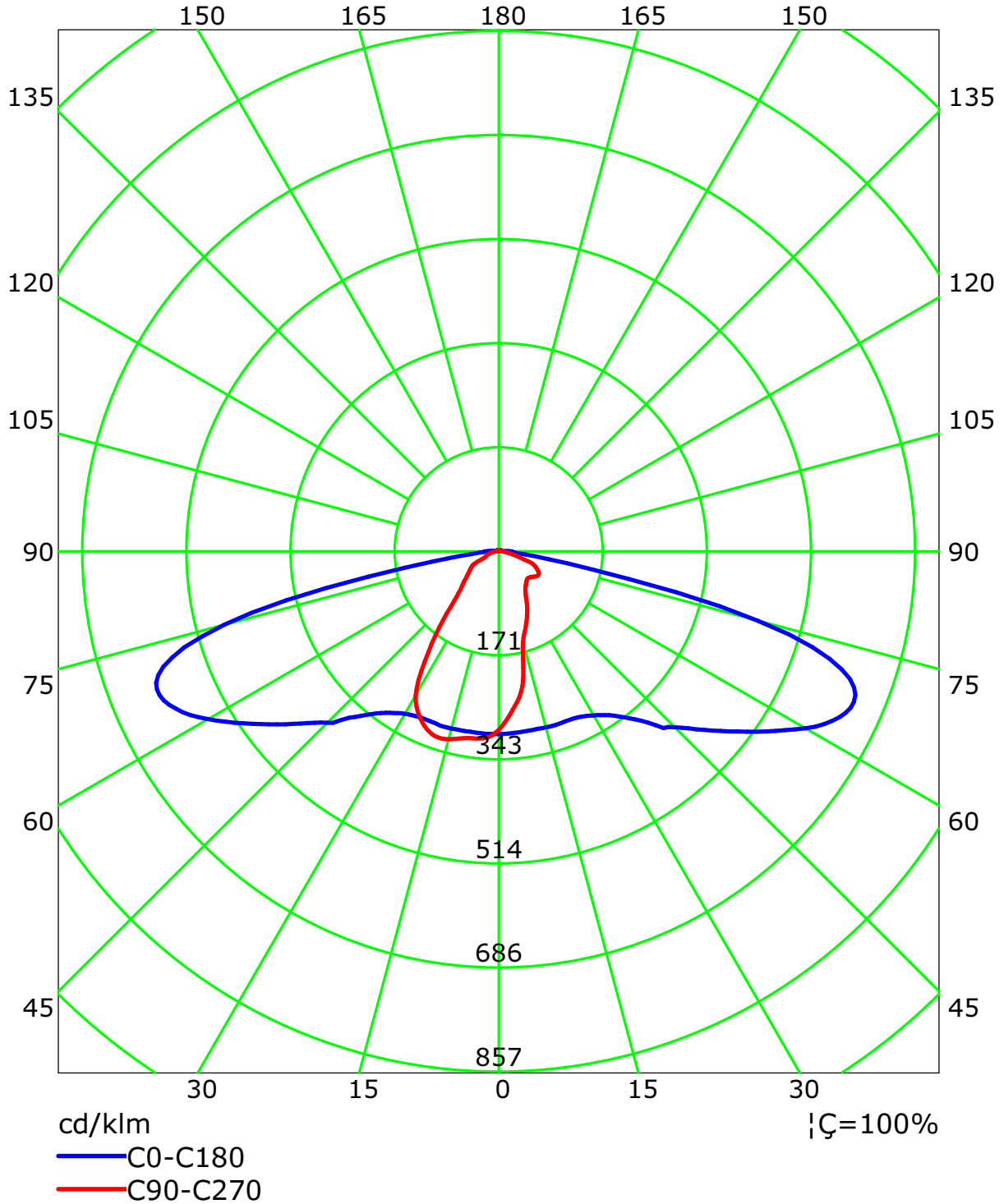
## Luminous Intensity Distribution Curve



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: 8.100 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: 8.100 m

Humidity: 40

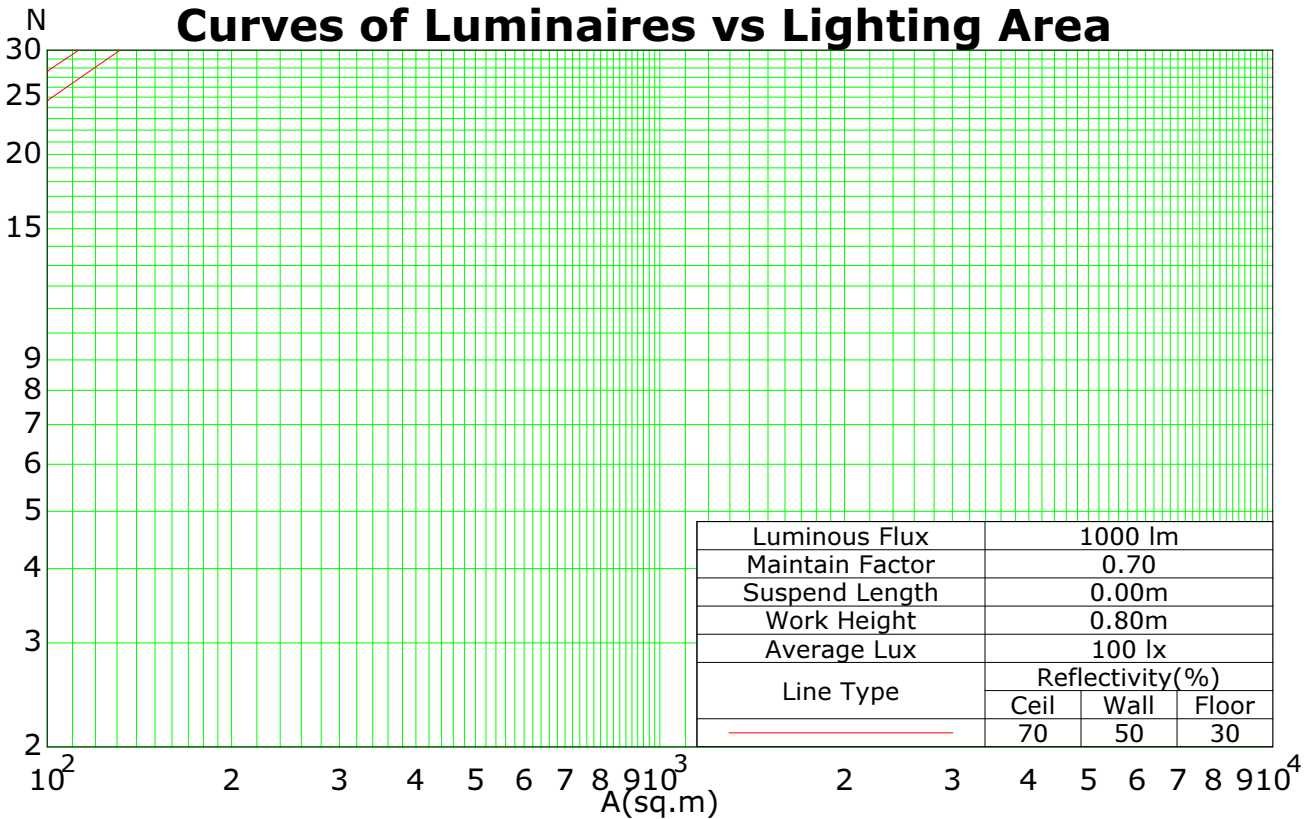
Inspector:

### 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	110	110	110	105	105	105	101	101	101	99
1	107	101	96	92	104	99	94	90	94	90	87	90	87	84	86	84	81	79
2	95	86	78	72	93	84	77	71	80	74	69	76	71	67	73	69	65	63
3	86	74	65	58	83	72	64	57	69	62	56	66	60	55	63	58	53	51
4	78	65	55	48	75	63	54	47	60	53	46	58	51	45	55	50	45	42
5	71	57	47	40	69	56	47	40	54	45	39	51	44	39	49	43	38	36
6	66	51	41	35	63	50	41	34	48	40	34	46	39	33	44	38	33	31
7	61	46	37	30	59	45	36	30	44	36	30	42	35	29	40	34	29	27
8	56	42	33	27	55	41	33	27	40	32	26	38	31	26	37	31	26	24
9	53	38	30	24	51	38	29	24	37	29	24	35	28	23	34	28	23	21
10	49	35	27	22	48	35	27	22	34	26	21	33	26	21	32	25	21	19

Spacing Criteria (0-180): 1.89  
 Spacing Criteria (90-270): 0.98  
 Spacing Criteria (Diagonal): 1.21

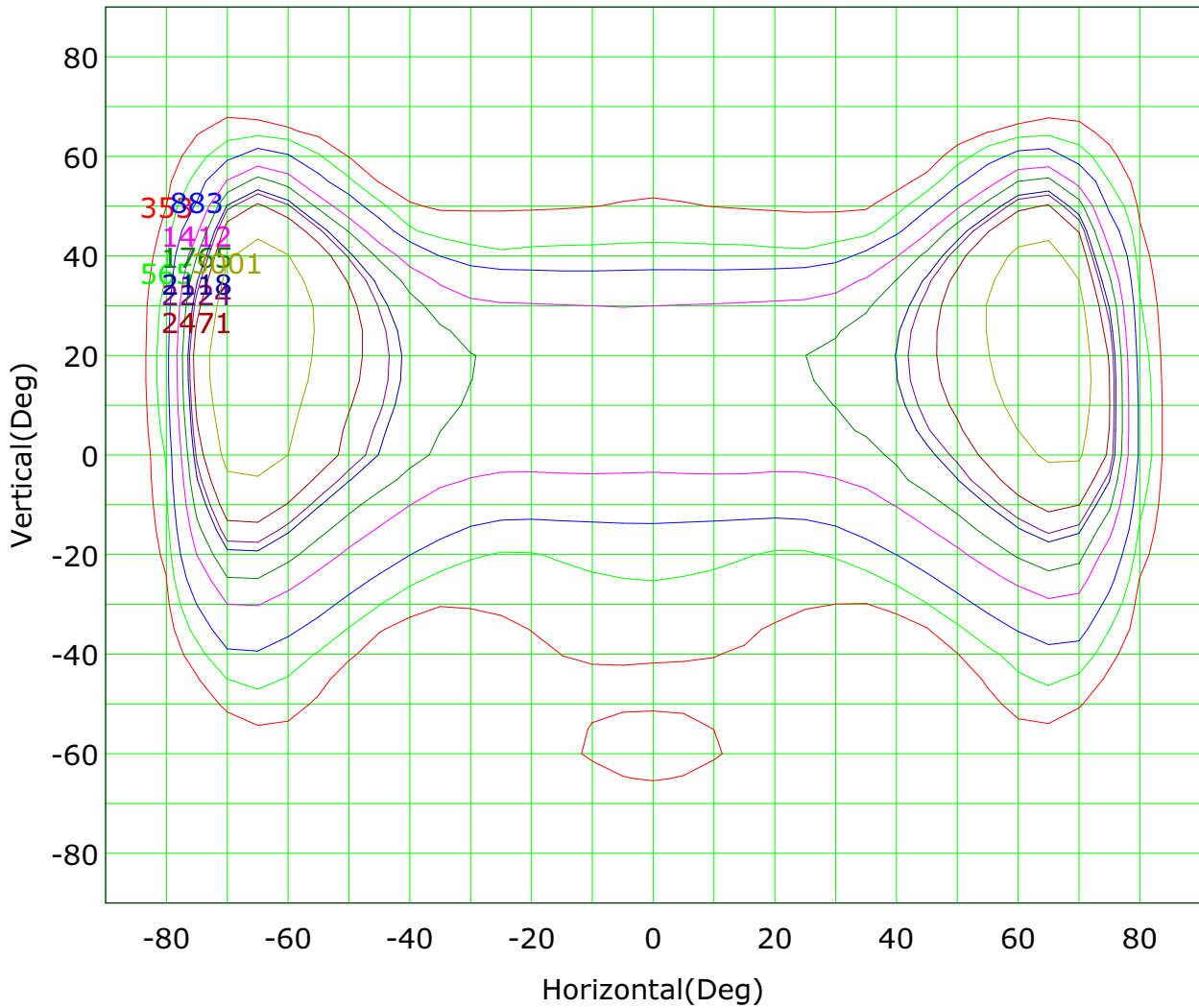
### Curves of Luminaires vs Lighting Area



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: 8.100 m  
 Humidity: 40  
 Inspector:

## Isocandela (rectangle)



Imax (100%): 3530 cd

— ( 10%): 353 cd	— ( 16%): 565 cd
— ( 25%): 883 cd	— ( 40%): 1412 cd
— ( 63%): 2224 cd	— (100%): 3530 cd
— ( 50%): 1765 cd	— ( 60%): 2118 cd
— ( 70%): 2471 cd	— ( 85%): 3001 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

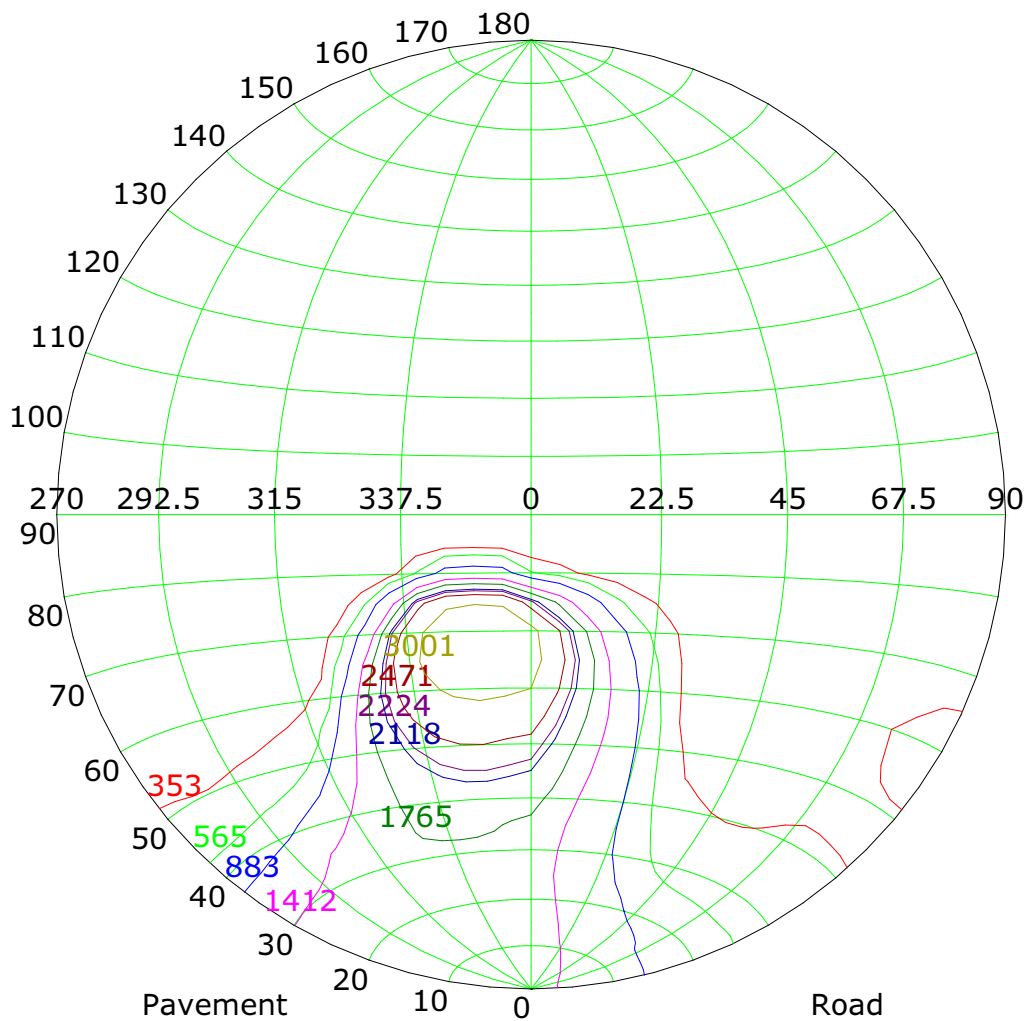
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

## Isocandela (sphere)



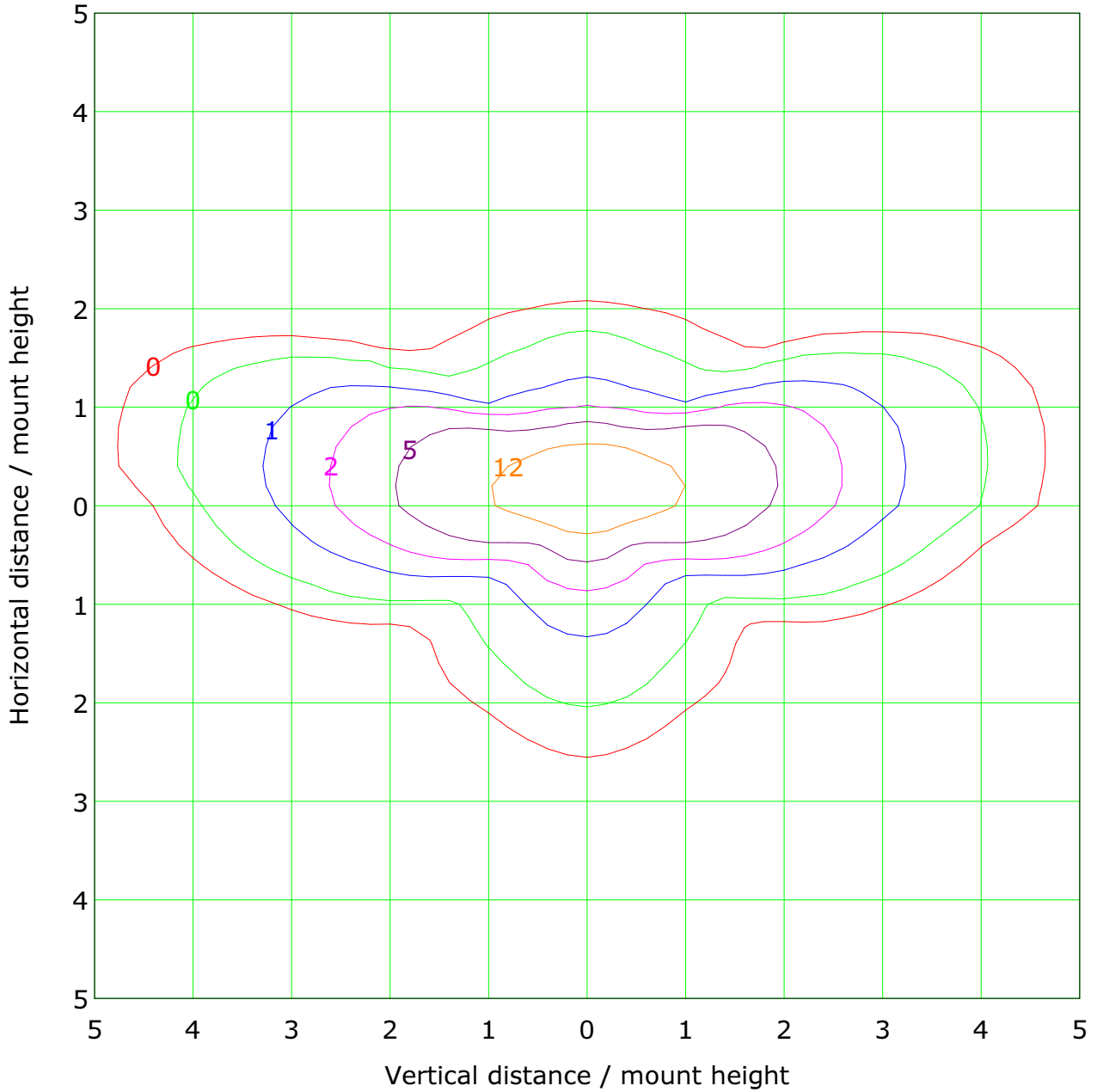
I<sub>max</sub> (100%): 3530 cd

- |                   |                   |
|-------------------|-------------------|
| — ( 10%): 353 cd  | — ( 16%): 565 cd  |
| — ( 25%): 883 cd  | — ( 40%): 1412 cd |
| — ( 63%): 2224 cd | — (100%): 3530 cd |
| — ( 50%): 1765 cd | — ( 60%): 2118 cd |
| — ( 70%): 2471 cd | — ( 85%): 3001 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: 8.100 m  
Humidity: 40  
Inspector:

## IsoLux Plot



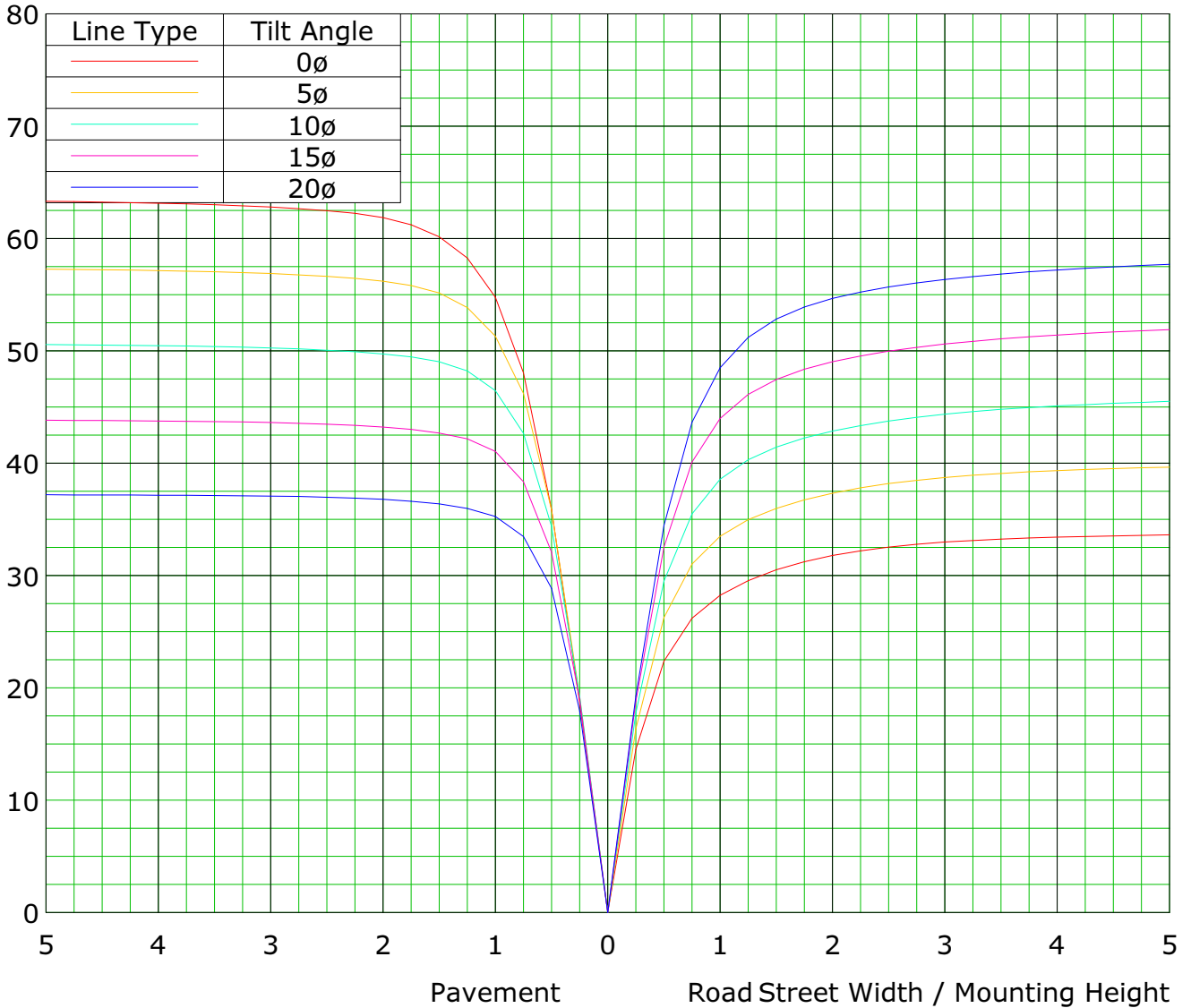
Mounting Height: 8.0m		Max Lux(100%): 24.6 lx
<ul style="list-style-type: none"> <li><span style="color: red;">—</span> ( 1%): 0.2 lx</li> <li><span style="color: blue;">—</span> ( 5%): 1.2 lx</li> <li><span style="color: purple;">—</span> (20%): 4.9 lx</li> <li><span style="color: green;">—</span> (100%): 24.6 lx</li> <li><span style="color: red;">—</span> (300%): 73.9 lx</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: green;">—</span> ( 2%): 0.5 lx</li> <li><span style="color: magenta;">—</span> (10%): 2.5 lx</li> <li><span style="color: orange;">—</span> (50%): 12.3 lx</li> <li><span style="color: blue;">—</span> (200%): 49.3 lx</li> <li><span style="color: yellow;">—</span> (500%): 123.2 lx</li> </ul>	

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: 8.100 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: 8.100 m

Humidity: 40

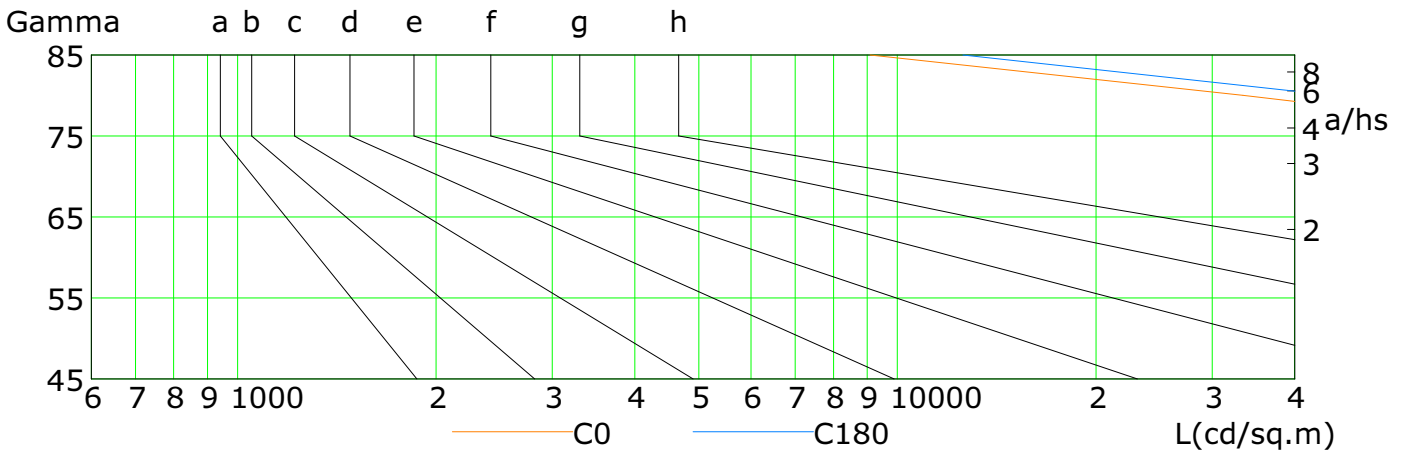
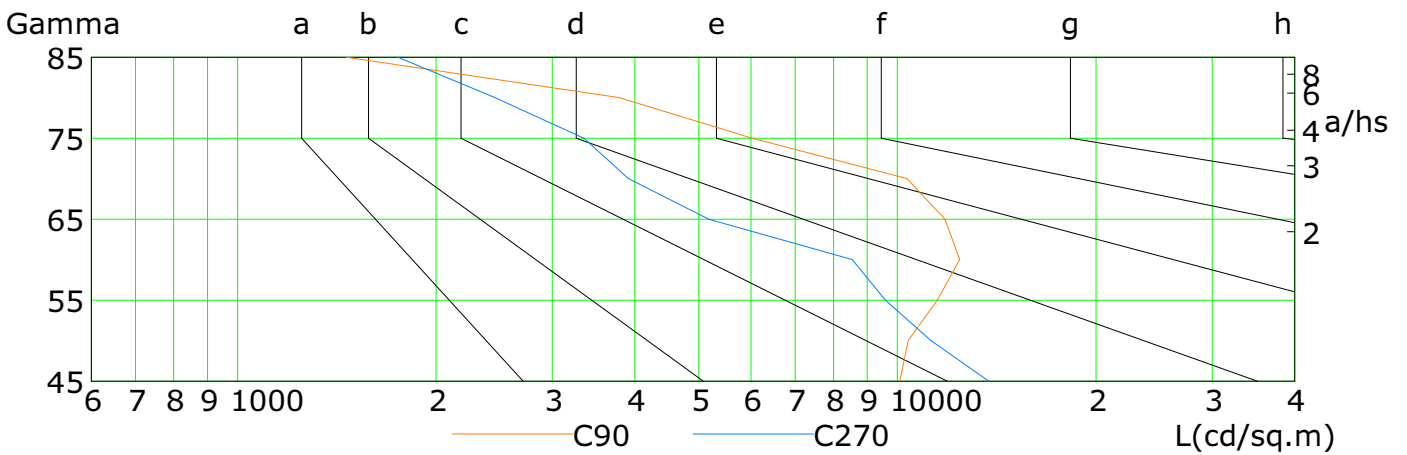
Inspector:



## 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	75428	87469	102861	122059	140455	147916	116237	33389	9093
C90	10090	10379	11492	12427	11801	10341	6025	3786	1461
C180	73583	84163	98439	115770	133456	143495	123199	45930	12569
C270	13755	11243	9589	8539	5176	3914	3347	2455	1751

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

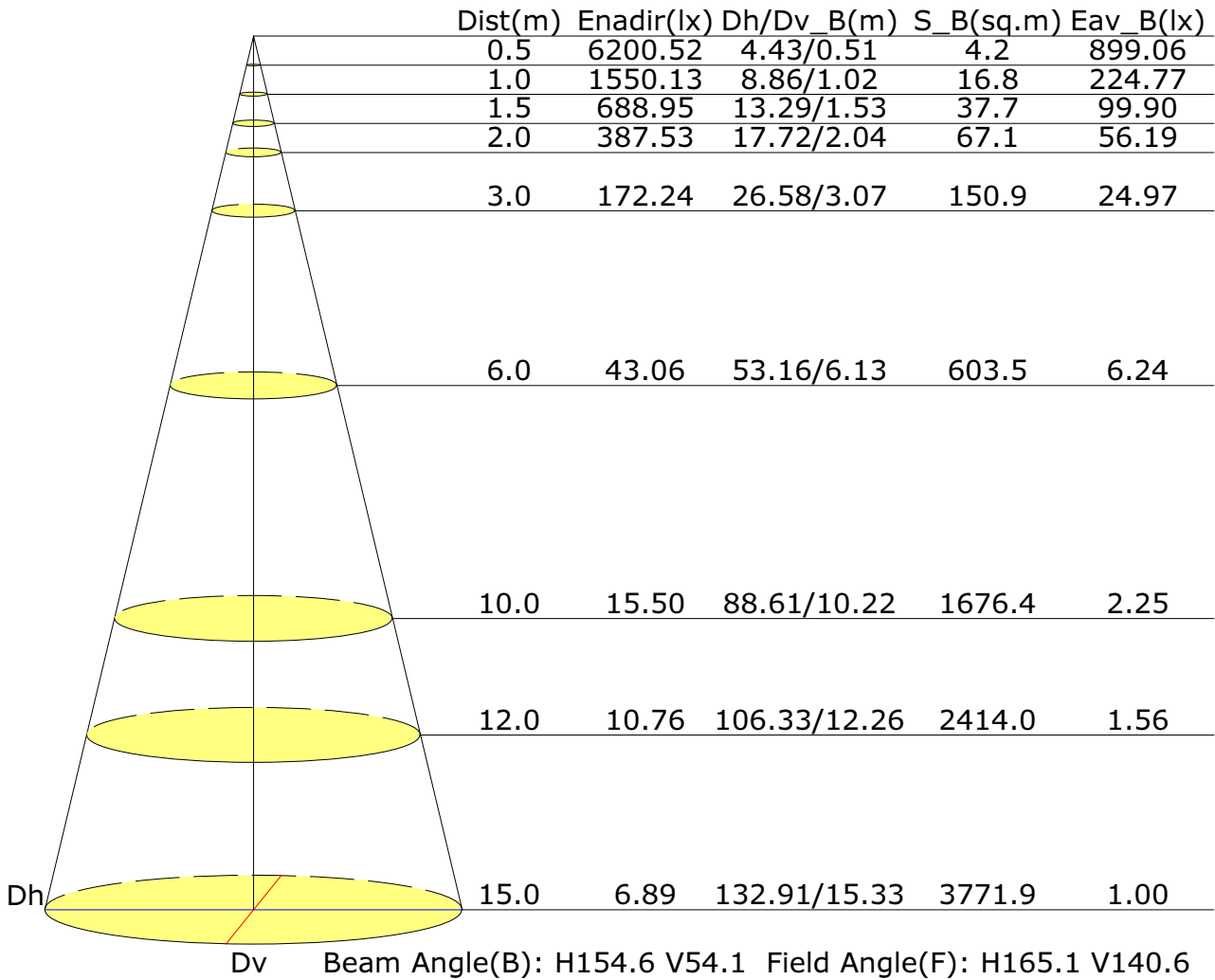
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

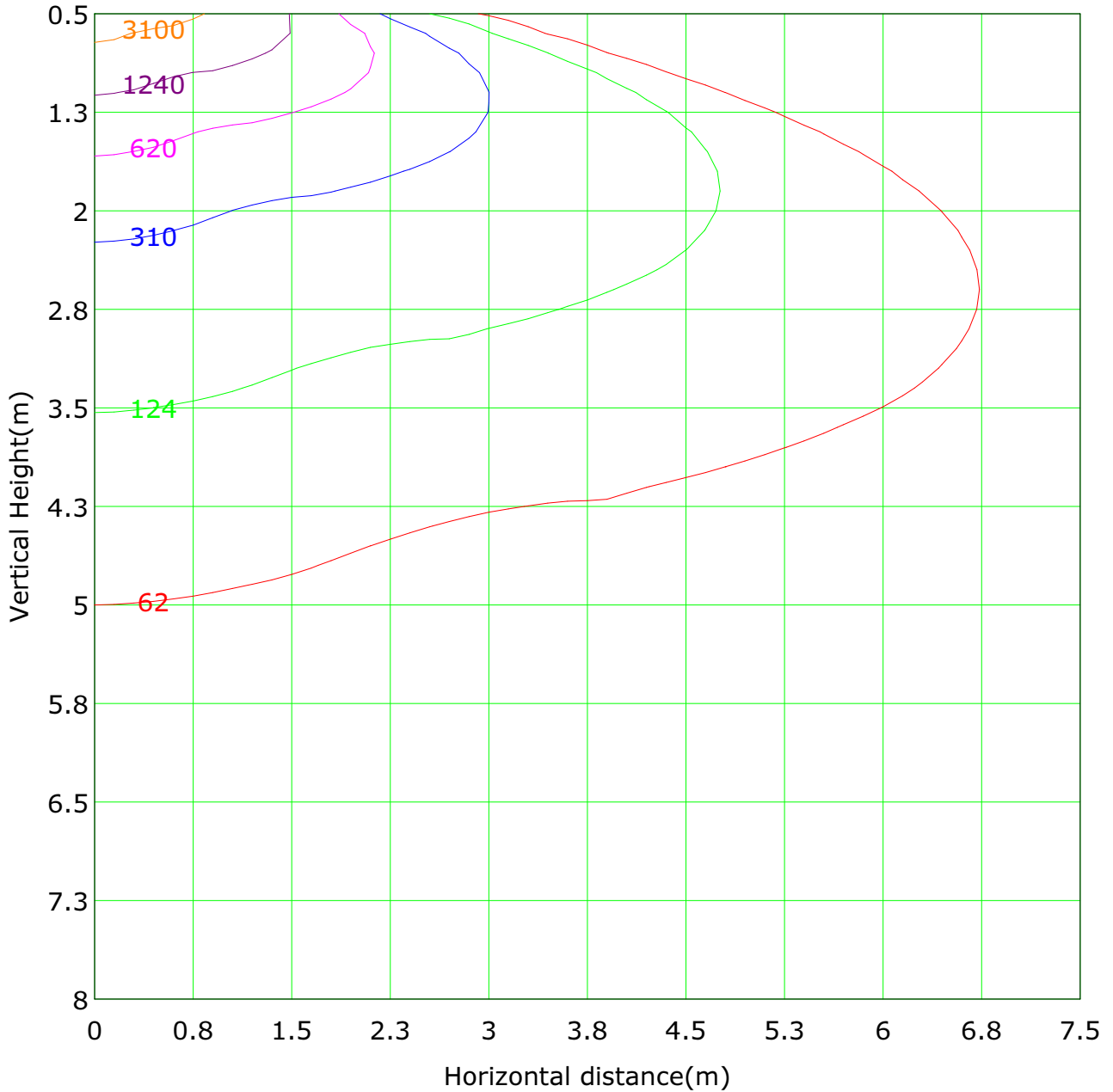
## Illuminance at a Distance



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: 8.100 m  
 Humidity: 40  
 Inspector:

## Vertical IsoLux Plot



Lowest(m): 0.5m	Highest(m): 8.0m	Max Lux: 6200.5 lx
— ( 1%): 62.0 lx	— ( 2%): 124.0 lx	
— ( 5%): 310.0 lx	— ( 10%): 620.1 lx	
— ( 20%): 1240.1 lx	— ( 50%): 3100.3 lx	
— (100%): 6200.5 lx	— (200%): 12401.0 lx	
— (300%): 18601.6 lx	— (500%): 31002.6 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

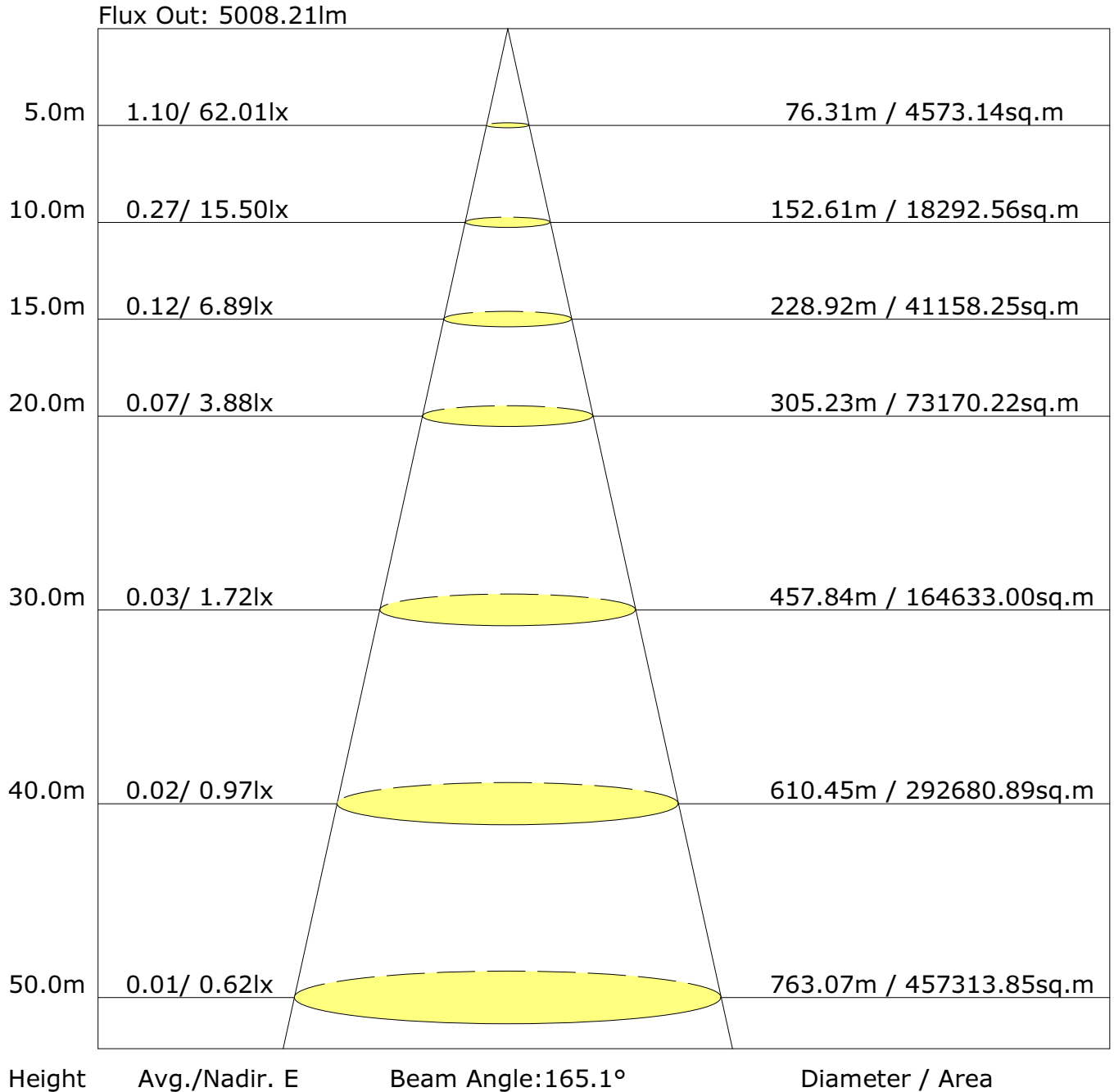
Test Device: LSG-1600B

Distance: 8.100 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: 8.100 m  
Humidity: 40  
Inspector:

## UGR Table

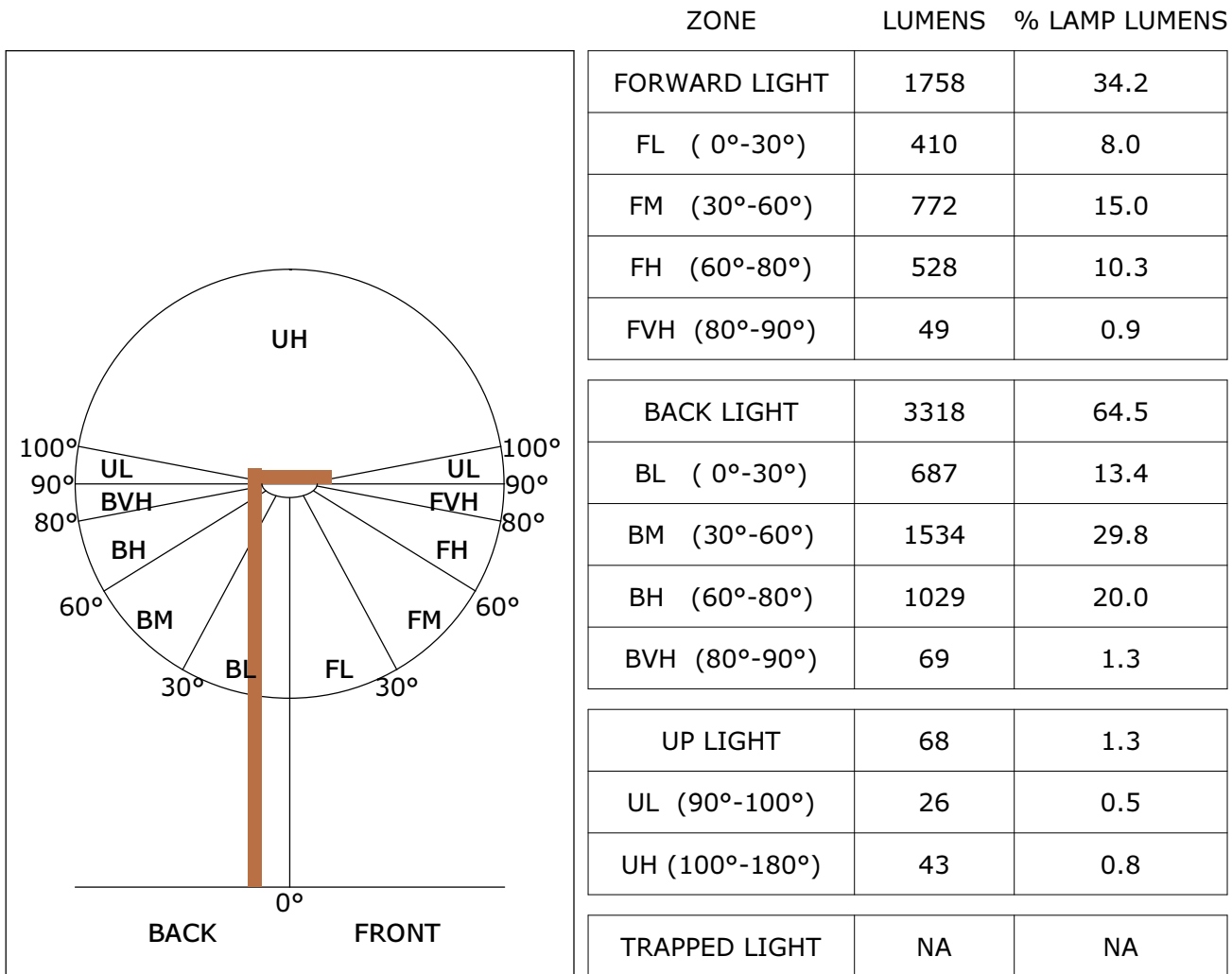
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	23.9	25.6	24.2	26.0	26.3	11.3	13.0	11.7	13.4	13.7
3H	27.9	29.5	28.3	29.9	30.3	13.9	15.5	14.3	15.9	16.2
4H	29.3	30.8	29.7	31.2	31.6	14.5	16.0	14.9	16.4	16.8
6H	29.8	31.2	30.2	31.6	32.0	14.8	16.2	15.2	16.6	17.0
8H	29.8	31.1	30.2	31.5	32.0	14.9	16.2	15.3	16.7	17.1
12H	29.8	31.1	30.2	31.5	31.9	14.9	16.2	15.4	16.6	17.1
X=4H Y=2H	23.7	25.2	24.1	25.6	26.0	11.5	13.0	11.9	13.4	13.8
3H	27.8	29.1	28.2	29.5	29.9	14.3	15.6	14.8	16.1	16.5
4H	29.3	30.5	29.8	30.9	31.4	15.1	16.2	15.5	16.7	17.1
6H	29.9	31.0	30.4	31.4	31.9	15.5	16.5	16.0	17.0	17.5
8H	30.0	30.9	30.4	31.4	31.9	15.6	16.6	16.1	17.1	17.6
12H	30.0	30.9	30.5	31.4	31.8	15.7	16.6	16.2	17.1	17.6
X=8H Y=4H	29.3	30.2	29.7	30.7	31.2	15.3	16.3	15.8	16.7	17.2
6H	29.8	30.7	30.4	31.2	31.7	15.8	16.7	16.4	17.2	17.7
8H	29.9	30.6	30.4	31.2	31.7	16.1	16.8	16.6	17.3	17.8
12H	29.9	30.6	30.5	31.1	31.7	16.2	16.8	16.7	17.4	17.9
X=12H Y=4H	29.3	30.1	29.7	30.6	31.1	15.3	16.2	15.8	16.7	17.2
6H	29.9	30.6	30.4	31.1	31.6	15.9	16.7	16.5	17.1	17.7
8H	29.9	30.5	30.4	31.1	31.6	16.2	16.8	16.7	17.3	17.9

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: 8.100 m  
 Humidity: 40  
 Inspector:

**FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM**

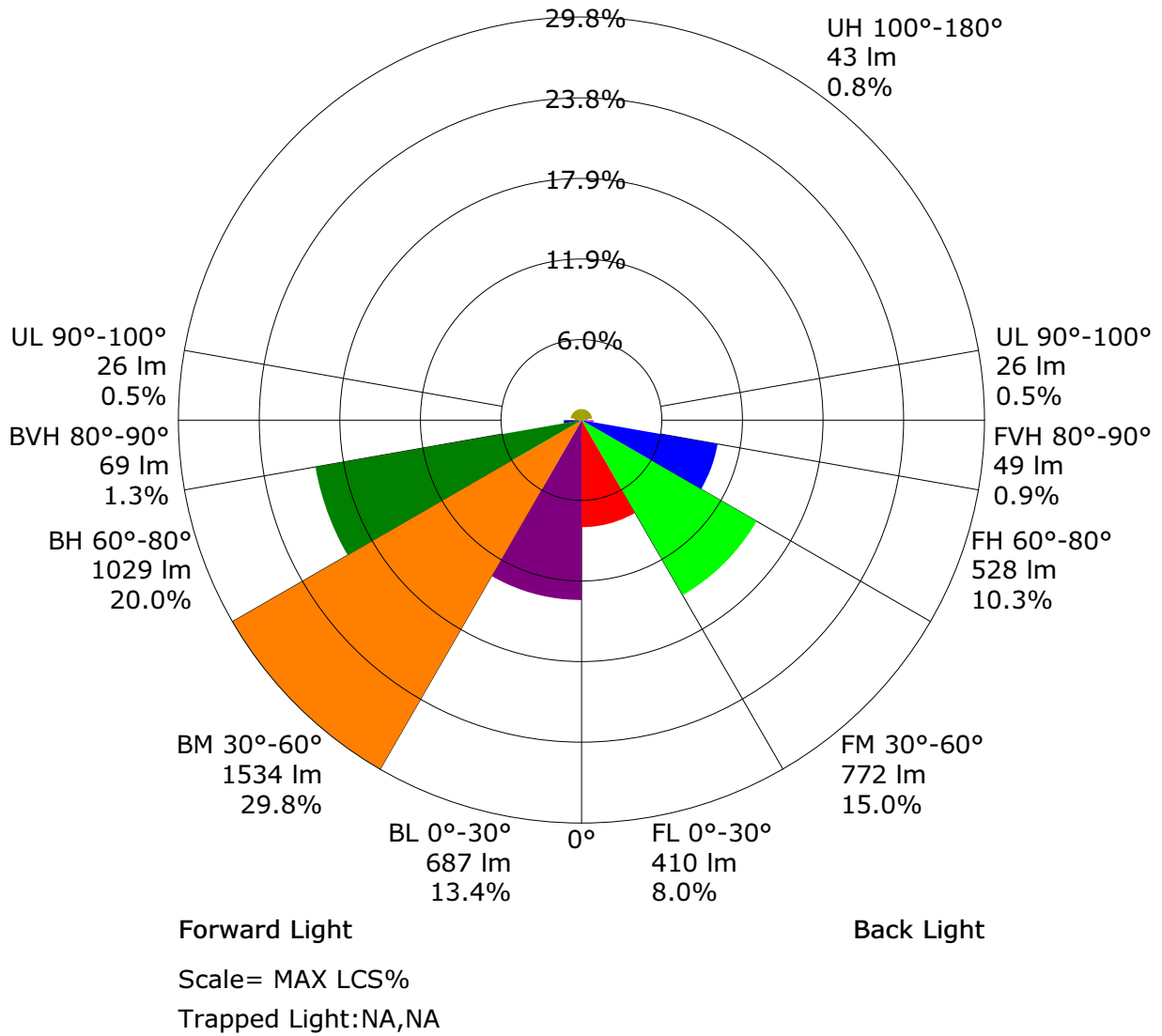


BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B3 U2 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B3 U2 G1

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: 8.100 m  
Humidity: 40  
Inspector:

## LCS Graph



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.100 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	1527.4	1.5	1.5	0.03	0.03
1.0-2.0	1525.5	4.4	5.8	0.09	0.11
2.0-3.0	1521.6	7.3	13.1	0.14	0.25
3.0-4.0	1515.8	10.1	23.3	0.20	0.45
4.0-5.0	1508.5	13.0	36.2	0.25	0.70
5.0-6.0	1500.2	15.8	52.0	0.31	1.01
6.0-7.0	1491.3	18.5	70.5	0.36	1.37
7.0-8.0	1481.9	21.2	91.7	0.41	1.78
8.0-9.0	1471.9	23.9	115.6	0.46	2.25
9.0-10.0	1460.9	26.4	142.0	0.51	2.76
10.0-11.0	1448.0	28.9	171.0	0.56	3.32
11.0-12.0	1432.4	31.3	202.3	0.61	3.93
12.0-13.0	1414.1	33.6	235.9	0.65	4.58
13.0-14.0	1394.3	35.7	271.5	0.69	5.28
14.0-15.0	1375.2	37.8	309.3	0.73	6.01
15.0-16.0	1357.9	39.8	349.1	0.77	6.79
16.0-17.0	1342.5	41.8	390.9	0.81	7.60
17.0-18.0	1328.5	43.8	434.7	0.85	8.45
18.0-19.0	1315.3	45.8	480.5	0.89	9.34
19.0-20.0	1302.3	47.7	528.2	0.93	10.27
20.0-21.0	1289.3	49.5	577.7	0.96	11.23
21.0-22.0	1276.5	51.3	629.0	1.00	12.22
22.0-23.0	1263.9	53.0	682.0	1.03	13.26
23.0-24.0	1251.4	54.7	736.7	1.06	14.32
24.0-25.0	1239.0	56.3	793.1	1.10	15.41
25.0-26.0	1226.8	57.9	851.0	1.13	16.54
26.0-27.0	1214.7	59.4	910.4	1.16	17.70
27.0-28.0	1202.7	60.9	971.3	1.18	18.88
28.0-29.0	1190.6	62.3	1033.6	1.21	20.09
29.0-30.0	1178.3	63.6	1097.3	1.24	21.33
30.0-31.0	1165.5	64.9	1162.1	1.26	22.59
31.0-32.0	1151.8	66.0	1228.1	1.28	23.87
32.0-33.0	1137.2	67.0	1295.1	1.30	25.17
33.0-34.0	1121.7	67.9	1363.0	1.32	26.49
34.0-35.0	1105.2	68.6	1431.7	1.33	27.83
35.0-36.0	1088.5	69.3	1501.0	1.35	29.17

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: 8.100 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	1072.1	69.9	1570.9	1.36	30.53
37.0-38.0	1056.1	70.5	1641.4	1.37	31.90
38.0-39.0	1040.5	71.0	1712.4	1.38	33.28
39.0-40.0	1025.3	71.5	1784.0	1.39	34.67
40.0-41.0	1011.4	72.0	1856.0	1.40	36.07
41.0-42.0	999.1	72.6	1928.6	1.41	37.48
42.0-43.0	988.6	73.2	2001.8	1.42	38.91
43.0-44.0	979.4	73.9	2075.8	1.44	40.34
44.0-45.0	971.5	74.7	2150.4	1.45	41.80
45.0-46.0	964.8	75.5	2225.9	1.47	43.26
46.0-47.0	959.0	76.3	2302.2	1.48	44.75
47.0-48.0	954.7	77.2	2379.4	1.50	46.25
48.0-49.0	952.4	78.2	2457.6	1.52	47.77
49.0-50.0	951.6	79.4	2537.0	1.54	49.31
50.0-51.0	952.1	80.6	2617.5	1.57	50.87
51.0-52.0	953.8	81.9	2699.4	1.59	52.47
52.0-53.0	956.5	83.2	2782.6	1.62	54.08
53.0-54.0	959.6	84.6	2867.2	1.64	55.73
54.0-55.0	963.0	86.0	2953.2	1.67	57.40
55.0-56.0	966.5	87.3	3040.5	1.70	59.10
56.0-57.0	969.9	88.7	3129.2	1.72	60.82
57.0-58.0	972.9	90.0	3219.2	1.75	62.57
58.0-59.0	975.5	91.2	3310.4	1.77	64.34
59.0-60.0	977.5	92.4	3402.7	1.80	66.14
60.0-61.0	978.4	93.4	3496.1	1.81	67.95
61.0-62.0	978.0	94.2	3590.4	1.83	69.78
62.0-63.0	975.5	94.9	3685.3	1.84	71.63
63.0-64.0	969.8	95.2	3780.4	1.85	73.48
64.0-65.0	960.4	95.1	3875.5	1.85	75.32
65.0-66.0	948.2	94.6	3970.1	1.84	77.16
66.0-67.0	934.1	93.9	4064.0	1.83	78.99
67.0-68.0	917.9	93.0	4157.0	1.81	80.80
68.0-69.0	898.4	91.7	4248.7	1.78	82.58
69.0-70.0	874.2	89.8	4338.5	1.75	84.32
70.0-71.0	844.3	87.3	4425.8	1.70	86.02
71.0-72.0	807.7	84.0	4509.8	1.63	87.65

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: 8.100 m  
 Humidity: 40  
 Inspector:

## Zonal Lumen (Continue 2)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	764.1	79.9	4589.7	1.55	89.20
73.0-74.0	712.7	74.9	4664.6	1.46	90.66
74.0-75.0	652.4	68.9	4733.5	1.34	92.00
75.0-76.0	583.8	62.0	4795.5	1.20	93.21
76.0-77.0	506.4	54.0	4849.5	1.05	94.26
77.0-78.0	422.0	45.2	4894.7	0.88	95.13
78.0-79.0	337.7	36.3	4931.0	0.71	95.84
79.0-80.0	262.7	28.3	4959.3	0.55	96.39
80.0-81.0	206.0	22.3	4981.6	0.43	96.82
81.0-82.0	167.3	18.1	4999.7	0.35	97.18
82.0-83.0	139.3	15.1	5014.9	0.29	97.47
83.0-84.0	117.7	12.8	5027.7	0.25	97.72
84.0-85.0	101.0	11.0	5038.7	0.21	97.93
85.0-86.0	87.4	9.6	5048.3	0.19	98.12
86.0-87.0	76.5	8.4	5056.7	0.16	98.28
87.0-88.0	67.8	7.4	5064.1	0.14	98.43
88.0-89.0	60.8	6.7	5070.7	0.13	98.56
89.0-90.0	54.3	6.0	5076.7	0.12	98.67
90.0-91.0	47.9	5.2	5082.0	0.10	98.77
91.0-92.0	41.4	4.5	5086.5	0.09	98.86
92.0-93.0	35.2	3.9	5090.3	0.07	98.94
93.0-94.0	29.2	3.2	5093.5	0.06	99.00
94.0-95.0	23.3	2.5	5096.1	0.05	99.05
95.0-96.0	18.0	2.0	5098.0	0.04	99.09
96.0-97.0	13.9	1.5	5099.6	0.03	99.12
97.0-98.0	11.0	1.2	5100.8	0.02	99.14
98.0-99.0	8.9	1.0	5101.7	0.02	99.16
99.0-100.0	7.4	0.8	5102.5	0.02	99.17
100.0-101.0	6.5	0.7	5103.2	0.01	99.19
101.0-102.0	5.9	0.6	5103.9	0.01	99.20
102.0-103.0	5.5	0.6	5104.5	0.01	99.21
103.0-104.0	5.3	0.6	5105.0	0.01	99.22
104.0-105.0	5.4	0.6	5105.6	0.01	99.23
105.0-106.0	5.5	0.6	5106.2	0.01	99.24
106.0-107.0	5.6	0.6	5106.8	0.01	99.26
107.0-108.0	5.7	0.6	5107.4	0.01	99.27

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: 8.100 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	5.9	0.6	5108.0	0.01	99.28
109.0-110.0	6.0	0.6	5108.6	0.01	99.29
110.0-111.0	6.2	0.6	5109.2	0.01	99.30
111.0-112.0	6.3	0.6	5109.9	0.01	99.32
112.0-113.0	6.4	0.7	5110.5	0.01	99.33
113.0-114.0	6.6	0.7	5111.2	0.01	99.34
114.0-115.0	6.7	0.7	5111.8	0.01	99.35
115.0-116.0	6.8	0.7	5112.5	0.01	99.37
116.0-117.0	7.0	0.7	5113.2	0.01	99.38
117.0-118.0	7.1	0.7	5113.9	0.01	99.39
118.0-119.0	7.2	0.7	5114.6	0.01	99.41
119.0-120.0	7.4	0.7	5115.3	0.01	99.42
120.0-121.0	7.5	0.7	5116.0	0.01	99.43
121.0-122.0	7.6	0.7	5116.7	0.01	99.45
122.0-123.0	7.7	0.7	5117.4	0.01	99.46
123.0-124.0	7.9	0.7	5118.2	0.01	99.48
124.0-125.0	8.0	0.7	5118.9	0.01	99.49
125.0-126.0	8.1	0.7	5119.6	0.01	99.50
126.0-127.0	8.2	0.7	5120.3	0.01	99.52
127.0-128.0	8.4	0.7	5121.1	0.01	99.53
128.0-129.0	8.5	0.7	5121.8	0.01	99.55
129.0-130.0	8.6	0.7	5122.5	0.01	99.56
130.0-131.0	8.7	0.7	5123.2	0.01	99.58
131.0-132.0	8.9	0.7	5124.0	0.01	99.59
132.0-133.0	9.0	0.7	5124.7	0.01	99.60
133.0-134.0	9.1	0.7	5125.4	0.01	99.62
134.0-135.0	9.2	0.7	5126.1	0.01	99.63
135.0-136.0	9.2	0.7	5126.8	0.01	99.65
136.0-137.0	9.3	0.7	5127.5	0.01	99.66
137.0-138.0	9.4	0.7	5128.2	0.01	99.67
138.0-139.0	9.5	0.7	5128.9	0.01	99.69
139.0-140.0	9.6	0.7	5129.6	0.01	99.70
140.0-141.0	9.6	0.7	5130.3	0.01	99.71
141.0-142.0	9.7	0.7	5130.9	0.01	99.73
142.0-143.0	9.8	0.7	5131.6	0.01	99.74
143.0-144.0	9.9	0.6	5132.2	0.01	99.75

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: 8.100 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	9.9	0.6	5132.9	0.01	99.76
145.0-146.0	10.0	0.6	5133.5	0.01	99.77
146.0-147.0	10.1	0.6	5134.1	0.01	99.79
147.0-148.0	10.1	0.6	5134.7	0.01	99.80
148.0-149.0	10.2	0.6	5135.3	0.01	99.81
149.0-150.0	10.2	0.6	5135.9	0.01	99.82
150.0-151.0	10.3	0.6	5136.4	0.01	99.83
151.0-152.0	10.4	0.5	5137.0	0.01	99.84
152.0-153.0	10.4	0.5	5137.5	0.01	99.85
153.0-154.0	10.5	0.5	5138.0	0.01	99.86
154.0-155.0	10.6	0.5	5138.5	0.01	99.87
155.0-156.0	10.6	0.5	5139.0	0.01	99.88
156.0-157.0	10.7	0.5	5139.4	0.01	99.89
157.0-158.0	10.8	0.5	5139.9	0.01	99.90
158.0-159.0	10.9	0.4	5140.3	0.01	99.91
159.0-160.0	10.9	0.4	5140.8	0.01	99.92
160.0-161.0	11.0	0.4	5141.2	0.01	99.92
161.0-162.0	11.1	0.4	5141.5	0.01	99.93
162.0-163.0	11.2	0.4	5141.9	0.01	99.94
163.0-164.0	11.2	0.3	5142.3	0.01	99.95
164.0-165.0	11.3	0.3	5142.6	0.01	99.95
165.0-166.0	11.4	0.3	5142.9	0.01	99.96
166.0-167.0	11.4	0.3	5143.2	0.01	99.96
167.0-168.0	11.5	0.3	5143.5	0.01	99.97
168.0-169.0	11.6	0.3	5143.7	0.00	99.97
169.0-170.0	11.6	0.2	5144.0	0.00	99.98
170.0-171.0	11.7	0.2	5144.2	0.00	99.98
171.0-172.0	11.7	0.2	5144.4	0.00	99.99
172.0-173.0	11.8	0.2	5144.5	0.00	99.99
173.0-174.0	11.8	0.1	5144.7	0.00	99.99
174.0-175.0	11.9	0.1	5144.8	0.00	99.99
175.0-176.0	11.9	0.1	5144.9	0.00	100.00
176.0-177.0	11.9	0.1	5145.0	0.00	100.00
177.0-178.0	12.0	0.1	5145.0	0.00	100.00
178.0-179.0	12.0	0.0	5145.1	0.00	100.00
179.0-180.0	12.0	0.0	5145.1	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: 8.100 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	1550.1	1547.0	1544.1	1542.3	1539.2	1536.4	1533.8	1532.1	1530.7	1527.8
G1.0	1549.5	1544.3	1539.8	1535.5	1530.5	1525.0	1520.6	1516.6	1512.7	1508.4
G2.0	1549.1	1542.4	1535.6	1528.4	1520.8	1513.6	1507.3	1500.5	1494.2	1487.6
G3.0	1547.8	1538.6	1529.3	1520.0	1510.1	1500.4	1491.9	1482.2	1473.7	1465.7
G4.0	1546.4	1535.3	1523.0	1511.6	1498.9	1486.2	1475.0	1463.8	1451.5	1441.0
G5.0	1545.5	1531.3	1517.1	1502.9	1487.8	1472.0	1457.0	1443.2	1428.9	1416.0
G6.0	1544.9	1527.8	1511.1	1494.1	1475.7	1457.8	1439.7	1423.6	1405.8	1390.8
G7.0	1544.3	1525.2	1505.4	1485.8	1464.0	1443.1	1422.9	1403.0	1382.8	1366.5
G8.0	1543.6	1522.4	1499.6	1476.9	1452.7	1429.5	1405.6	1382.2	1360.7	1340.9
G9.0	1543.0	1518.4	1493.1	1467.5	1440.5	1414.4	1387.4	1362.0	1337.0	1315.3
G10.0	1542.3	1514.6	1486.3	1458.3	1427.6	1399.2	1368.8	1339.8	1312.2	1288.5
G11.0	1541.7	1511.7	1479.6	1447.9	1415.0	1382.6	1348.4	1316.7	1286.6	1260.1
G12.0	1542.2	1508.9	1473.5	1438.3	1401.6	1365.0	1326.8	1292.6	1259.7	1230.5
G13.0	1542.4	1506.3	1467.0	1428.3	1388.2	1347.0	1304.4	1266.9	1230.6	1195.0
G14.0	1543.7	1504.2	1460.7	1417.5	1372.0	1326.2	1279.7	1238.9	1196.9	1155.1
G15.0	1545.3	1502.2	1454.6	1406.0	1355.9	1304.8	1255.1	1208.7	1159.8	1106.6
G16.0	1547.2	1499.7	1448.0	1394.8	1336.8	1282.0	1226.4	1176.1	1114.4	1050.5
G17.0	1548.7	1497.9	1441.2	1382.0	1319.5	1258.7	1198.7	1136.6	1064.7	981.1
G18.0	1549.2	1494.7	1433.0	1368.4	1299.0	1233.8	1166.8	1095.6	1009.8	912.8
G19.0	1550.1	1490.4	1423.1	1352.4	1278.6	1207.8	1133.4	1050.1	946.0	849.2
G20.0	1549.8	1485.3	1412.1	1336.1	1255.7	1179.7	1095.5	998.6	883.9	787.1
G21.0	1548.7	1479.4	1400.2	1318.0	1232.1	1147.7	1053.0	942.0	823.9	737.5
G22.0	1548.9	1474.4	1389.1	1299.7	1206.4	1114.8	1007.3	888.0	768.7	697.5
G23.0	1551.7	1470.6	1379.1	1282.7	1182.8	1078.8	959.3	832.9	723.9	661.7
G24.0	1553.9	1468.7	1371.2	1267.9	1158.4	1043.2	909.2	779.4	684.7	632.4
G25.0	1558.8	1468.2	1364.6	1255.1	1136.5	1006.9	862.9	736.2	650.8	605.5
G26.0	1564.5	1469.3	1359.9	1242.8	1113.7	971.6	819.5	700.6	620.0	582.7
G27.0	1571.9	1471.8	1356.3	1230.7	1090.0	938.4	786.5	668.6	592.0	561.9
G28.0	1581.2	1476.3	1354.5	1219.3	1066.5	907.0	757.0	641.6	566.9	542.8
G29.0	1593.1	1482.3	1354.0	1207.9	1045.7	883.0	731.8	616.3	544.2	523.4
G30.0	1606.4	1491.1	1355.0	1197.1	1027.2	863.2	709.5	593.8	524.6	505.2
G31.0	1621.5	1500.9	1357.2	1188.8	1013.0	846.6	689.7	572.8	507.5	488.3
G32.0	1637.8	1514.0	1361.4	1181.6	1003.8	831.7	670.7	552.6	491.4	471.3
G33.0	1656.7	1527.2	1366.4	1178.1	998.8	817.9	654.4	534.0	477.2	454.8
G34.0	1676.9	1542.5	1372.7	1177.7	996.0	806.0	638.8	516.8	462.5	438.7
G35.0	1702.9	1561.4	1381.7	1180.8	994.4	795.3	624.6	500.3	448.1	423.7
G36.0	1731.1	1585.0	1394.5	1186.9	994.9	786.2	610.1	484.0	434.1	409.1

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: 8.100 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	1763.1	1609.8	1409.2	1198.1	996.8	778.0	596.9	469.1	421.0	395.2
G38.0	1798.0	1638.4	1427.3	1212.6	999.5	770.0	583.1	453.7	408.3	382.0
G39.0	1834.9	1668.1	1447.6	1228.8	1002.6	761.6	569.6	440.1	396.0	370.3
G40.0	1876.4	1702.0	1470.4	1245.3	1007.0	754.7	555.7	426.5	383.6	358.5
G41.0	1923.8	1739.3	1495.3	1265.0	1011.3	747.4	541.1	412.8	371.3	347.4
G42.0	1985.3	1789.0	1529.6	1286.7	1016.7	739.9	524.3	398.5	358.8	337.1
G43.0	2048.1	1838.2	1558.4	1304.2	1018.8	731.5	508.1	385.3	347.7	327.3
G44.0	2072.4	1856.1	1572.0	1314.2	1017.1	722.9	492.0	372.1	336.4	317.4
G45.0	2109.5	1885.3	1590.8	1327.3	1018.2	716.3	477.2	359.3	325.7	307.9
G46.0	2155.0	1919.5	1614.1	1341.5	1020.8	710.2	463.0	346.1	315.1	298.3
G47.0	2202.1	1954.9	1636.7	1354.2	1022.2	705.6	448.9	333.2	305.3	290.2
G48.0	2255.1	1995.7	1661.2	1365.7	1021.8	699.3	435.6	320.7	295.5	281.5
G49.0	2308.4	2036.2	1688.4	1377.5	1019.7	691.5	422.3	309.3	285.8	274.2
G50.0	2365.9	2078.1	1715.3	1389.7	1017.7	682.6	409.3	297.8	276.9	267.7
G51.0	2420.7	2119.3	1742.1	1401.5	1015.9	672.6	396.5	287.0	268.4	262.1
G52.0	2480.1	2161.7	1769.5	1413.1	1013.0	662.2	384.2	275.9	260.9	257.6
G53.0	2538.5	2203.5	1797.4	1423.2	1008.8	651.1	373.2	265.3	253.7	253.2
G54.0	2602.8	2248.4	1824.9	1434.1	1004.6	639.9	362.8	255.4	246.9	248.9
G55.0	2666.6	2292.7	1853.5	1442.6	998.1	627.9	352.5	246.9	239.5	245.0
G56.0	2732.4	2335.6	1880.0	1449.9	990.8	615.1	343.1	239.0	233.0	240.9
G57.0	2796.4	2379.6	1904.4	1453.1	981.2	602.6	332.1	232.7	226.8	236.9
G58.0	2863.4	2423.5	1927.6	1453.8	969.8	588.4	321.6	226.7	220.7	232.0
G59.0	2932.6	2469.3	1951.3	1452.3	957.2	573.3	311.3	221.4	215.4	228.1
G60.0	3002.9	2511.4	1971.0	1447.9	942.2	556.9	301.8	216.4	210.5	225.2
G61.0	3067.3	2550.0	1988.5	1439.8	924.4	541.0	293.7	212.0	206.0	223.3
G62.0	3122.6	2581.6	1997.4	1424.7	902.5	523.6	287.4	208.6	202.5	220.5
G63.0	3170.5	2605.1	1999.1	1402.3	874.3	505.9	283.7	205.5	200.0	216.1
G64.0	3211.6	2622.7	1994.8	1373.5	844.2	486.6	282.1	202.6	197.1	213.7
G65.0	3243.4	2634.7	1982.4	1339.4	811.6	470.1	279.9	199.9	191.8	211.3
G66.0	3264.7	2636.6	1962.2	1300.9	776.7	455.0	277.0	197.4	188.6	208.6
G67.0	3269.8	2628.5	1933.2	1257.2	739.1	444.4	273.3	193.6	186.0	205.0
G68.0	3259.9	2605.9	1891.1	1201.1	702.7	432.3	269.5	189.4	183.4	201.0
G69.0	3226.4	2563.2	1836.3	1140.6	668.0	416.7	265.3	186.7	180.4	195.9
G70.0	3166.5	2495.3	1757.9	1072.3	633.1	399.1	259.4	184.4	177.3	190.3
G71.0	3075.2	2396.1	1663.0	995.5	595.2	380.9	250.8	181.8	174.1	184.1
G72.0	2946.6	2267.6	1551.4	915.0	551.1	359.3	243.1	179.0	170.6	177.1
G73.0	2780.0	2110.4	1419.0	830.3	501.5	336.4	233.7	175.9	166.4	169.3

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: 8.100 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	2560.7	1912.4	1268.6	738.0	451.5	313.4	223.6	172.7	160.8	160.4
G75.0	2273.5	1683.7	1090.4	631.2	400.4	287.3	209.4	167.3	154.2	151.4
G76.0	1932.7	1422.4	896.0	523.6	353.2	256.4	193.0	159.8	147.3	142.0
G77.0	1539.7	1118.2	700.9	425.0	304.0	224.3	174.1	150.8	139.1	133.1
G78.0	1127.8	837.4	529.8	346.2	256.4	196.0	157.8	141.2	131.2	123.2
G79.0	808.4	605.4	390.2	282.3	214.6	172.6	144.5	133.8	122.8	115.9
G80.0	586.4	445.2	299.9	227.4	183.9	151.0	132.9	121.5	114.5	109.6
G81.0	429.2	322.5	241.3	186.7	159.7	135.9	122.3	110.0	107.5	103.2
G82.0	317.0	243.1	198.8	159.8	140.9	123.8	112.5	103.0	100.6	96.6
G83.0	233.4	191.1	165.2	139.1	123.9	111.6	101.1	96.3	94.3	90.7
G84.0	176.4	158.9	138.5	121.9	107.7	100.1	91.9	90.4	88.1	85.0
G85.0	140.3	128.7	117.0	104.2	93.6	89.6	84.6	83.8	81.6	79.3
G86.0	126.4	109.2	98.8	90.5	84.0	79.3	75.3	76.3	73.3	70.5
G87.0	117.7	96.8	82.4	80.2	74.6	70.2	67.9	69.0	63.5	61.5
G88.0	115.8	91.4	76.5	76.2	69.2	64.4	62.1	62.9	57.7	54.9
G89.0	113.1	90.7	71.5	72.9	63.3	59.8	57.6	58.8	52.8	50.1
G90.0	107.4	87.4	68.1	68.3	58.0	54.5	53.2	53.2	47.8	45.2
G91.0	97.6	82.7	63.2	59.7	51.5	48.9	47.1	46.0	42.6	40.1
G92.0	84.9	72.3	55.9	50.5	45.1	42.5	40.9	39.2	36.9	34.4
G93.0	72.8	61.6	49.7	44.1	38.7	35.8	33.7	32.0	28.4	25.7
G94.0	56.7	47.7	41.6	34.7	31.4	29.0	25.9	23.4	20.3	18.0
G95.0	41.4	35.4	32.2	27.7	25.1	22.0	18.9	16.5	14.1	12.4
G96.0	29.4	26.3	23.3	21.4	18.5	16.6	14.3	12.6	10.5	8.7
G97.0	22.4	20.2	18.8	17.1	14.8	13.2	10.9	9.3	8.0	6.7
G98.0	15.9	15.5	15.0	13.8	12.0	10.8	9.2	8.0	6.5	5.3
G99.0	13.8	13.7	13.3	12.1	11.1	9.9	8.4	7.0	5.6	4.6
G100.0	13.1	13.0	12.5	11.6	10.7	9.5	8.2	6.8	5.3	4.5
G101.0	11.9	12.1	11.9	11.3	10.6	9.4	8.2	6.9	5.6	4.5
G102.0	11.2	11.5	11.3	11.1	10.4	9.5	8.3	7.1	5.9	4.8
G103.0	10.9	11.3	11.4	11.1	10.6	9.8	8.7	7.4	6.1	5.0
G104.0	11.2	11.4	11.5	11.3	10.8	10.0	8.9	7.6	6.3	5.1
G105.0	11.3	11.8	11.9	11.5	11.1	10.2	9.2	7.8	6.5	5.5
G106.0	11.6	12.0	12.0	11.8	11.3	10.5	9.4	8.1	6.8	5.6
G107.0	11.9	12.3	12.3	11.9	11.4	10.7	9.6	8.3	7.0	5.7
G108.0	12.0	12.4	12.5	12.1	11.6	10.8	9.9	8.6	7.1	5.9
G109.0	12.3	12.6	12.6	12.3	11.8	11.1	10.0	8.8	7.4	6.2
G110.0	12.4	12.7	12.7	12.4	11.9	11.2	10.1	8.9	7.6	6.4

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: 8.100 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	12.5	13.0	12.8	12.5	12.0	11.3	10.2	9.2	7.8	6.7
G112.0	12.7	13.1	13.0	12.6	12.1	11.4	10.4	9.3	8.0	6.8
G113.0	12.8	13.2	13.1	12.7	12.1	11.5	10.6	9.5	8.2	6.9
G114.0	12.8	13.2	13.2	12.7	12.4	11.6	10.7	9.6	8.4	7.1
G115.0	13.1	13.3	13.2	12.8	12.4	11.6	10.8	9.9	8.6	7.4
G116.0	13.1	13.4	13.4	13.0	12.5	11.9	11.1	10.0	8.8	7.6
G117.0	13.2	13.6	13.4	13.1	12.5	11.9	11.1	10.1	8.9	7.7
G118.0	13.3	13.7	13.6	13.2	12.6	12.0	11.2	10.4	9.2	8.0
G119.0	13.4	13.7	13.6	13.3	12.6	12.0	11.3	10.5	9.3	8.2
G120.0	13.6	13.8	13.6	13.3	12.7	12.0	11.4	10.6	9.5	8.4
G121.0	13.6	13.8	13.7	13.3	12.7	12.1	11.4	10.7	9.6	8.6
G122.0	13.7	13.9	13.8	13.4	12.8	12.1	11.5	10.8	9.8	8.7
G123.0	13.8	14.0	13.9	13.4	13.0	12.3	11.5	10.8	9.9	8.9
G124.0	13.8	14.0	13.9	13.4	13.0	12.3	11.5	10.9	10.0	9.0
G125.0	13.9	14.1	13.9	13.6	13.1	12.4	11.6	10.9	10.1	9.3
G126.0	14.0	14.3	14.0	13.7	13.2	12.5	11.8	11.1	10.2	9.4
G127.0	14.0	14.3	14.3	13.8	13.2	12.6	11.9	11.2	10.4	9.5
G128.0	14.1	14.5	14.3	13.9	13.4	12.7	11.9	11.3	10.5	9.6
G129.0	14.1	14.5	14.4	14.0	13.6	12.7	12.1	11.4	10.6	9.8
G130.0	14.3	14.6	14.5	14.1	13.6	13.0	12.1	11.5	10.6	9.9
G131.0	14.4	14.6	14.6	14.3	13.8	13.0	12.3	11.5	10.8	10.0
G132.0	14.4	14.8	14.6	14.3	13.8	13.1	12.3	11.6	10.9	10.2
G133.0	14.4	14.8	14.6	14.4	13.9	13.2	12.4	11.8	10.9	10.4
G134.0	14.4	14.6	14.8	14.4	13.9	13.2	12.5	11.8	11.1	10.4
G135.0	14.3	14.8	14.8	14.4	13.9	13.2	12.5	11.9	11.2	10.6
G136.0	14.3	14.6	14.6	14.4	13.9	13.3	12.6	11.9	11.3	10.6
G137.0	14.3	14.6	14.5	14.4	13.9	13.3	12.6	11.9	11.3	10.7
G138.0	14.1	14.5	14.5	14.4	13.9	13.3	12.6	12.0	11.3	10.7
G139.0	14.0	14.4	14.4	14.1	13.8	13.3	12.7	12.0	11.4	10.9
G140.0	13.9	14.3	14.3	14.1	13.8	13.3	12.6	12.1	11.5	10.9
G141.0	13.9	14.1	14.3	14.0	13.7	13.3	12.7	12.1	11.6	11.1
G142.0	13.7	14.0	14.1	13.9	13.7	13.3	12.7	12.1	11.5	11.1
G143.0	13.6	13.8	14.0	13.9	13.7	13.2	12.7	12.1	11.6	11.2
G144.0	13.4	13.8	13.9	13.8	13.6	13.2	12.7	12.3	11.6	11.3
G145.0	13.3	13.7	13.8	13.7	13.4	13.2	12.7	12.3	11.8	11.3
G146.0	13.2	13.6	13.7	13.6	13.4	13.1	12.6	12.3	11.8	11.4
G147.0	13.1	13.4	13.6	13.6	13.3	13.1	12.7	12.3	11.9	11.4

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: 8.100 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	13.0	13.3	13.4	13.3	13.2	13.1	12.7	12.4	11.9	11.5
G149.0	13.0	13.2	13.3	13.3	13.2	13.0	12.7	12.3	11.9	11.6
G150.0	12.8	13.1	13.2	13.2	13.1	13.0	12.6	12.4	11.8	11.6
G151.0	12.7	13.0	13.1	13.1	13.1	12.8	12.6	12.3	12.0	11.8
G152.0	12.6	12.8	13.1	13.0	13.0	12.8	12.6	12.4	12.0	11.8
G153.0	12.6	12.8	12.8	13.0	13.0	12.8	12.6	12.4	12.0	11.8
G154.0	12.5	12.7	12.8	12.8	12.8	12.7	12.6	12.4	12.1	11.9
G155.0	12.5	12.6	12.8	12.8	12.8	12.8	12.5	12.4	12.1	12.0
G156.0	12.4	12.6	12.7	12.7	12.8	12.7	12.6	12.4	12.3	12.0
G157.0	12.3	12.5	12.6	12.7	12.7	12.7	12.6	12.5	12.3	12.1
G158.0	12.3	12.5	12.5	12.7	12.7	12.6	12.6	12.5	12.3	12.1
G159.0	12.3	12.5	12.5	12.6	12.6	12.6	12.5	12.4	12.3	12.3
G160.0	12.1	12.4	12.4	12.6	12.6	12.6	12.6	12.4	12.4	12.3
G161.0	12.1	12.3	12.4	12.5	12.6	12.6	12.5	12.5	12.4	12.3
G162.0	12.0	12.3	12.4	12.5	12.6	12.5	12.5	12.5	12.4	12.4
G163.0	12.0	12.3	12.4	12.4	12.5	12.5	12.5	12.5	12.4	12.4
G164.0	12.0	12.1	12.4	12.4	12.5	12.6	12.5	12.5	12.5	12.5
G165.0	12.0	12.1	12.3	12.4	12.5	12.5	12.5	12.5	12.5	12.5
G166.0	12.0	12.1	12.3	12.4	12.5	12.5	12.5	12.5	12.5	12.5
G167.0	12.0	12.0	12.3	12.3	12.4	12.5	12.5	12.5	12.5	12.5
G168.0	12.0	12.1	12.1	12.3	12.4	12.4	12.5	12.5	12.6	12.6
G169.0	12.0	12.0	12.3	12.3	12.4	12.4	12.4	12.5	12.5	12.6
G170.0	12.0	12.0	12.1	12.1	12.3	12.5	12.4	12.5	12.5	12.6
G171.0	12.0	12.0	12.1	12.1	12.4	12.4	12.4	12.5	12.5	12.6
G172.0	12.0	12.0	12.1	12.3	12.3	12.4	12.4	12.5	12.5	12.6
G173.0	12.0	12.0	12.0	12.1	12.1	12.3	12.4	12.4	12.4	12.6
G174.0	12.0	12.0	12.0	12.0	12.3	12.4	12.3	12.4	12.4	12.5
G175.0	12.1	12.0	12.0	12.1	12.3	12.3	12.3	12.4	12.4	12.4
G176.0	12.1	12.0	12.0	12.0	12.1	12.3	12.3	12.3	12.4	12.5
G177.0	12.1	12.0	12.0	12.0	12.1	12.1	12.1	12.3	12.3	12.4
G178.0	12.1	12.1	12.0	12.0	12.1	12.1	12.1	12.1	12.1	12.3
G179.0	12.3	12.1	12.0	12.0	12.1	12.1	12.0	12.1	12.1	12.3
G180.0	12.1	12.1	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.1

 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: 8.100 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	1524.1	1522.7	1521.7	1518.7	1518.8	1516.8	1516.5	1516.5	1514.0	1514.2
G1.0	1503.5	1500.7	1498.2	1493.6	1493.1	1489.6	1488.1	1487.7	1485.4	1487.3
G2.0	1481.5	1475.0	1470.9	1466.7	1464.2	1459.9	1458.0	1457.3	1454.5	1455.5
G3.0	1457.0	1449.5	1442.9	1435.8	1431.9	1427.3	1424.6	1424.1	1421.3	1422.8
G4.0	1429.8	1421.5	1413.6	1405.8	1400.1	1394.7	1390.4	1389.6	1386.3	1387.2
G5.0	1403.7	1391.5	1382.7	1372.1	1367.3	1360.1	1356.2	1355.6	1351.4	1353.0
G6.0	1375.7	1361.9	1352.1	1340.9	1334.6	1327.8	1322.3	1321.2	1319.1	1319.2
G7.0	1348.8	1333.9	1322.6	1311.0	1303.0	1295.9	1289.2	1287.0	1284.7	1285.1
G8.0	1321.2	1304.7	1291.8	1279.1	1270.6	1260.9	1254.5	1252.8	1250.1	1249.6
G9.0	1293.6	1274.2	1259.7	1244.7	1234.6	1225.2	1217.6	1214.5	1209.8	1213.2
G10.0	1264.1	1242.4	1226.8	1207.5	1195.6	1180.2	1171.7	1168.6	1159.5	1162.0
G11.0	1233.4	1208.9	1186.6	1161.3	1143.2	1122.6	1108.3	1100.4	1092.3	1094.4
G12.0	1197.9	1166.3	1136.9	1099.8	1074.3	1046.9	1027.0	1019.4	1006.8	1011.4
G13.0	1156.0	1113.1	1070.1	1027.5	993.7	962.4	942.4	929.8	917.1	920.0
G14.0	1104.3	1047.3	995.7	942.0	909.6	878.1	861.3	854.4	844.3	845.0
G15.0	1042.1	972.8	915.6	863.7	834.9	818.0	808.0	803.8	797.2	795.8
G16.0	967.8	893.8	841.8	800.0	784.2	773.3	768.5	768.1	762.6	762.2
G17.0	896.1	825.4	783.7	756.7	746.6	743.3	741.5	741.2	738.5	736.0
G18.0	826.3	769.8	741.1	725.1	720.1	717.1	717.3	718.4	714.6	712.7
G19.0	771.6	729.9	709.6	699.1	696.3	695.1	695.3	696.3	693.4	690.9
G20.0	726.1	695.8	684.3	675.8	673.8	672.6	673.5	674.9	671.9	668.9
G21.0	689.3	669.5	661.0	654.4	652.2	650.3	651.7	653.2	651.1	647.4
G22.0	658.6	644.8	639.8	633.7	630.5	629.6	631.3	633.7	631.5	628.3
G23.0	633.1	623.4	618.6	613.0	610.9	610.3	612.2	614.2	611.8	608.3
G24.0	611.6	602.5	599.5	594.5	591.8	589.1	590.1	592.7	590.1	586.5
G25.0	590.8	583.9	578.9	574.7	571.2	568.3	569.6	572.5	570.2	566.1
G26.0	571.4	563.3	559.2	554.3	552.7	549.5	550.5	553.5	550.4	546.8
G27.0	551.8	543.8	539.2	536.0	533.4	530.4	530.7	533.7	531.1	526.8
G28.0	531.6	524.2	521.0	516.6	515.5	511.4	511.2	514.0	510.4	506.7
G29.0	513.3	506.8	502.7	499.1	496.9	494.0	491.9	493.2	490.7	487.0
G30.0	495.1	488.3	485.3	481.5	480.0	474.5	472.0	472.5	469.7	465.9
G31.0	477.7	471.5	467.7	463.7	461.8	455.9	452.7	452.5	449.6	446.8
G32.0	460.5	453.7	450.2	446.3	444.2	438.2	435.4	435.5	432.5	429.1
G33.0	443.2	437.6	434.3	430.6	428.1	423.4	419.9	420.3	418.0	414.7
G34.0	427.2	421.7	420.0	416.2	414.6	409.9	406.7	407.2	405.5	402.2
G35.0	411.6	407.4	406.5	403.5	401.8	398.9	396.5	397.0	395.2	392.4
G36.0	396.0	394.0	394.2	392.8	391.4	389.5	387.6	387.8	386.4	383.9

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: 8.100 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	382.5	381.1	383.8	383.4	382.9	381.4	380.1	380.5	378.5	376.6
G38.0	369.4	368.6	373.4	375.8	375.7	375.1	373.6	373.8	372.0	370.1
G39.0	357.6	357.8	364.6	369.3	370.3	370.1	368.4	368.3	366.2	364.6
G40.0	347.1	348.1	356.4	363.5	365.6	365.1	363.3	362.6	360.8	359.5
G41.0	337.6	339.0	349.5	358.4	360.9	360.5	358.5	357.5	355.7	354.5
G42.0	328.2	330.7	342.0	353.7	356.8	355.7	354.1	353.1	351.0	350.6
G43.0	319.4	322.5	334.9	348.8	353.3	351.9	350.6	349.3	347.0	346.8
G44.0	310.7	314.8	328.3	343.8	349.4	348.4	346.8	345.0	342.6	342.7
G45.0	302.5	307.9	321.8	338.5	345.9	345.1	343.7	341.9	339.5	340.1
G46.0	294.7	301.2	315.7	333.1	343.0	342.7	341.9	340.0	337.6	338.7
G47.0	287.2	294.9	310.0	328.5	340.1	341.1	340.7	339.2	337.4	338.3
G48.0	280.1	288.9	304.3	323.8	337.4	340.4	340.8	339.8	338.5	339.0
G49.0	273.6	283.1	299.0	319.5	335.4	340.2	341.9	341.8	341.1	341.4
G50.0	268.3	278.1	294.3	315.3	333.8	340.9	343.9	344.8	344.6	344.3
G51.0	263.5	273.9	289.7	311.9	332.3	342.3	346.9	349.3	349.6	348.3
G52.0	260.1	270.1	285.6	308.7	331.3	343.8	350.5	355.0	355.9	353.8
G53.0	257.1	266.6	282.3	305.9	330.7	346.1	355.0	360.6	361.9	359.3
G54.0	255.0	263.8	279.5	303.3	330.2	347.3	356.0	363.0	365.7	361.9
G55.0	252.9	261.7	278.0	301.3	327.9	346.1	359.3	369.5	373.5	368.9
G56.0	251.0	260.5	276.7	297.7	325.4	348.3	364.5	376.5	381.0	375.4
G57.0	248.7	260.1	275.1	295.3	325.1	350.6	368.8	381.7	386.7	380.4
G58.0	247.0	260.2	273.4	294.3	324.8	352.1	371.5	385.2	390.3	383.4
G59.0	246.8	258.4	273.5	293.1	323.6	352.4	372.9	387.1	392.2	385.4
G60.0	246.1	258.2	272.9	291.2	321.4	350.8	371.6	387.0	392.2	385.4
G61.0	243.3	258.1	271.6	288.9	318.1	346.8	368.1	383.8	389.2	382.6
G62.0	242.4	257.5	269.4	285.0	313.5	341.2	362.5	378.4	383.9	377.1
G63.0	241.8	256.9	266.4	279.8	306.8	333.5	355.2	370.9	376.3	369.1
G64.0	240.7	255.6	262.5	273.4	298.7	325.5	346.4	362.2	367.5	360.3
G65.0	238.8	253.5	257.9	266.6	290.4	316.5	336.7	352.4	358.4	351.4
G66.0	236.1	250.3	252.9	260.1	282.1	307.4	326.8	343.4	349.8	342.6
G67.0	231.8	245.9	247.6	253.8	273.4	297.1	316.3	333.9	340.5	332.5
G68.0	225.7	240.1	240.9	247.0	263.8	285.4	304.6	323.1	330.2	322.2
G69.0	218.3	232.6	233.7	239.1	255.0	274.0	293.1	310.4	318.1	309.0
G70.0	210.7	224.3	225.5	230.6	245.8	261.6	278.1	293.3	299.4	290.3
G71.0	202.3	215.0	216.1	220.0	234.4	245.1	250.1	261.0	265.2	256.4
G72.0	193.0	204.8	204.7	208.2	219.9	221.8	221.2	225.9	228.0	222.4
G73.0	182.7	192.9	192.3	193.8	200.9	197.8	200.5	201.7	201.0	199.8

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: 8.100 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	171.4	179.7	177.8	178.0	179.4	180.5	184.4	184.6	182.7	182.3
G75.0	159.5	165.9	163.6	162.0	160.1	163.5	167.9	168.5	164.6	165.3
G76.0	148.2	152.7	149.3	148.4	145.4	148.6	151.9	150.9	147.8	149.0
G77.0	136.9	140.0	138.1	137.6	133.9	134.3	135.9	134.9	132.0	132.9
G78.0	126.8	130.2	128.6	130.0	124.3	121.7	122.4	119.8	118.2	118.9
G79.0	118.1	121.3	122.4	126.9	118.1	111.8	110.7	108.5	107.2	107.4
G80.0	110.1	111.8	116.7	126.8	113.0	102.9	100.0	97.5	96.4	96.8
G81.0	102.8	103.5	110.7	124.2	107.0	94.4	89.9	87.2	85.7	86.5
G82.0	95.7	95.7	103.7	118.6	99.5	86.2	77.4	71.9	71.7	70.5
G83.0	89.1	89.2	95.5	110.2	91.0	73.8	60.3	54.1	52.6	52.8
G84.0	83.4	83.1	88.1	99.9	81.7	61.5	50.3	44.1	41.6	43.4
G85.0	77.5	75.4	79.8	87.1	69.1	51.8	43.0	36.9	34.3	36.4
G86.0	70.8	67.6	71.0	71.9	56.1	43.9	36.5	30.7	28.4	30.3
G87.0	63.5	60.7	62.1	60.9	46.7	37.6	30.1	25.7	23.3	25.3
G88.0	55.5	54.3	55.4	52.4	39.2	31.3	24.6	21.0	18.8	20.7
G89.0	48.8	48.0	47.3	41.5	31.0	25.0	19.9	16.2	13.6	15.6
G90.0	42.1	42.1	38.8	31.0	24.3	20.1	16.3	13.6	11.8	12.3
G91.0	36.4	35.7	31.0	24.9	19.9	16.4	14.0	6.2	1.2	4.0
G92.0	31.4	29.1	24.1	19.3	15.8	13.7	13.2	5.3	1.2	3.1
G93.0	23.4	20.2	17.6	14.4	12.8	12.1	13.1	5.1	1.3	2.8
G94.0	16.0	14.3	12.6	11.3	10.7	11.2	12.3	4.8	1.3	2.5
G95.0	10.7	9.6	9.0	8.6	8.9	9.4	9.8	4.0	1.3	2.3
G96.0	7.4	6.5	6.3	6.5	7.1	7.5	7.7	3.7	1.4	1.5
G97.0	5.6	4.9	4.9	5.2	5.7	6.1	6.2	3.1	1.5	1.9
G98.0	4.5	4.3	4.2	4.4	4.8	5.0	5.0	2.7	1.4	1.9
G99.0	4.0	3.7	3.7	3.8	3.9	4.2	4.3	2.5	1.5	1.8
G100.0	3.8	3.2	3.1	3.2	3.3	3.6	3.7	2.5	1.5	1.8
G101.0	3.7	3.0	2.6	2.6	2.7	3.0	3.0	2.3	1.7	1.8
G102.0	3.7	2.8	2.5	2.4	2.4	2.5	2.5	2.1	1.7	1.8
G103.0	3.8	2.8	2.3	2.1	2.1	2.3	2.3	2.0	1.8	1.8
G104.0	4.0	3.1	2.4	2.0	1.9	2.0	2.0	2.1	1.8	2.0
G105.0	4.2	3.2	2.5	2.0	1.8	1.8	1.8	1.9	1.9	1.9
G106.0	4.4	3.3	2.6	2.1	1.9	1.9	1.9	1.9	2.0	2.0
G107.0	4.6	3.6	2.7	2.4	2.1	2.0	2.0	2.0	2.1	2.1
G108.0	4.9	3.8	3.0	2.4	2.1	2.1	2.0	2.1	2.3	2.1
G109.0	5.0	3.9	3.2	2.5	2.3	2.3	2.1	2.1	2.3	2.3
G110.0	5.3	4.2	3.2	2.7	2.4	2.3	2.3	2.3	2.4	2.4

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: 8.100 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	5.5	4.3	3.6	3.0	2.5	2.4	2.3	2.4	2.4	2.5
G112.0	5.6	4.6	3.7	3.1	2.7	2.5	2.4	2.5	2.6	2.5
G113.0	5.7	4.8	3.9	3.2	2.8	2.6	2.5	2.6	2.6	2.7
G114.0	5.9	5.0	4.0	3.5	3.0	2.7	2.6	2.6	2.7	2.8
G115.0	6.3	5.2	4.3	3.7	3.2	3.0	2.7	2.8	2.8	3.0
G116.0	6.4	5.5	4.5	3.9	3.3	3.1	3.0	3.0	3.0	3.1
G117.0	6.7	5.6	4.8	4.0	3.6	3.3	3.2	3.1	3.1	3.2
G118.0	6.9	5.8	4.9	4.3	3.8	3.5	3.3	3.3	3.3	3.5
G119.0	7.0	6.1	5.1	4.4	3.9	3.7	3.5	3.5	3.6	3.7
G120.0	7.3	6.3	5.3	4.6	4.2	3.8	3.7	3.6	3.7	3.8
G121.0	7.5	6.4	5.6	4.9	4.4	4.0	3.9	3.8	3.9	3.9
G122.0	7.7	6.7	5.8	5.1	4.6	4.2	4.0	4.0	4.0	4.3
G123.0	7.8	6.9	6.1	5.3	4.9	4.5	4.3	4.2	4.3	4.4
G124.0	8.1	7.1	6.3	5.6	5.1	4.6	4.5	4.5	4.5	4.8
G125.0	8.2	7.3	6.4	5.8	5.2	5.0	4.6	4.6	4.8	4.9
G126.0	8.4	7.5	6.7	6.1	5.5	5.1	5.0	4.9	5.0	5.1
G127.0	8.6	7.7	6.9	6.3	5.7	5.3	5.2	5.2	5.2	5.3
G128.0	8.8	7.8	7.0	6.5	5.9	5.6	5.3	5.3	5.5	5.6
G129.0	8.9	8.1	7.4	6.7	6.2	5.8	5.7	5.6	5.7	5.9
G130.0	9.2	8.3	7.5	7.0	6.4	6.1	5.9	5.9	6.1	6.2
G131.0	9.3	8.4	7.8	7.1	6.7	6.3	6.1	6.1	6.3	6.4
G132.0	9.4	8.7	8.0	7.4	6.9	6.5	6.4	6.4	6.5	6.7
G133.0	9.5	8.8	8.2	7.6	7.1	6.8	6.7	6.7	6.9	6.9
G134.0	9.6	8.9	8.3	7.8	7.4	7.0	6.9	6.9	7.0	7.3
G135.0	9.9	9.2	8.6	8.1	7.6	7.3	7.1	7.1	7.4	7.5
G136.0	9.9	9.3	8.7	8.3	7.8	7.5	7.4	7.5	7.6	7.7
G137.0	10.0	9.4	8.9	8.4	8.1	7.8	7.7	7.7	7.8	8.0
G138.0	10.1	9.5	9.0	8.7	8.3	8.0	8.0	8.0	8.2	8.3
G139.0	10.2	9.8	9.3	8.8	8.6	8.2	8.2	8.2	8.3	8.6
G140.0	10.4	9.9	9.4	9.0	8.7	8.6	8.4	8.4	8.7	8.9
G141.0	10.5	10.0	9.3	9.2	8.9	8.7	8.8	8.8	8.9	9.2
G142.0	10.6	10.1	9.8	9.4	9.2	9.0	9.0	9.0	9.3	9.4
G143.0	10.7	10.2	9.9	9.5	9.3	9.3	9.2	9.3	9.5	9.6
G144.0	10.7	10.4	10.0	9.8	9.5	9.4	9.4	9.5	9.8	9.9
G145.0	10.8	10.5	10.1	9.9	9.6	9.8	9.6	9.8	10.0	10.1
G146.0	10.9	10.6	10.2	10.0	9.9	9.9	9.9	10.0	10.2	10.4
G147.0	11.1	10.6	10.5	10.2	10.1	10.0	10.1	10.1	10.5	10.6

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: 8.100 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	11.2	10.8	10.6	10.4	10.2	10.2	10.2	10.4	10.6	10.7
G149.0	11.2	10.8	10.7	10.6	10.4	10.4	10.5	10.6	10.8	10.9
G150.0	11.4	11.1	10.8	10.6	10.6	10.6	10.6	10.8	10.9	11.2
G151.0	11.4	11.2	10.9	10.8	10.7	10.7	10.8	10.9	11.2	11.3
G152.0	11.4	11.3	11.1	10.9	10.9	10.8	10.9	11.1	11.3	11.5
G153.0	11.5	11.4	11.2	11.1	11.1	11.2	11.1	11.3	11.5	11.6
G154.0	11.6	11.5	11.3	11.2	11.3	11.2	11.3	11.4	11.6	11.9
G155.0	11.8	11.5	11.4	11.4	11.4	11.4	11.4	11.6	11.8	12.0
G156.0	11.8	11.6	11.5	11.6	11.5	11.5	11.6	11.8	12.0	12.1
G157.0	12.0	11.8	11.8	11.8	11.6	11.8	11.8	11.9	12.3	12.3
G158.0	12.0	11.9	11.8	12.0	11.9	11.9	12.0	12.0	12.3	12.4
G159.0	12.1	12.0	11.9	12.0	12.0	12.1	12.1	12.3	12.5	12.5
G160.0	12.1	12.1	12.0	12.1	12.3	12.3	12.3	12.4	12.6	12.6
G161.0	12.3	12.3	12.3	12.3	12.4	12.4	12.5	12.5	12.7	12.7
G162.0	12.4	12.3	12.3	12.4	12.4	12.6	12.6	12.7	12.8	12.8
G163.0	12.4	12.4	12.4	12.5	12.6	12.7	12.7	12.8	13.0	13.0
G164.0	12.4	12.4	12.4	12.6	12.6	12.8	12.8	13.0	13.0	13.0
G165.0	12.5	12.5	12.5	12.7	12.7	12.8	13.0	13.1	13.1	13.1
G166.0	12.5	12.5	12.6	12.8	12.8	13.0	13.0	13.2	13.2	13.2
G167.0	12.6	12.6	12.6	12.8	13.0	13.1	13.2	13.2	13.3	13.2
G168.0	12.6	12.6	12.7	12.8	13.0	13.1	13.2	13.3	13.3	13.3
G169.0	12.6	12.6	12.7	13.0	13.1	13.2	13.2	13.4	13.3	13.3
G170.0	12.6	12.7	12.7	12.8	13.1	13.1	13.2	13.4	13.3	13.3
G171.0	12.6	12.6	12.8	13.0	13.1	13.2	13.3	13.3	13.4	13.3
G172.0	12.6	12.6	12.7	13.0	13.0	13.2	13.2	13.4	13.3	13.2
G173.0	12.6	12.7	12.6	12.8	13.1	13.1	13.2	13.3	13.3	13.2
G174.0	12.6	12.6	12.7	12.8	12.8	13.1	13.0	13.2	13.3	13.1
G175.0	12.5	12.6	12.7	12.8	12.8	13.0	13.1	13.2	13.1	13.1
G176.0	12.5	12.5	12.6	12.7	12.7	13.0	13.0	13.1	13.1	13.1
G177.0	12.4	12.5	12.6	12.6	12.7	12.7	12.8	13.0	13.0	12.8
G178.0	12.4	12.4	12.5	12.5	12.6	12.6	12.7	12.7	12.8	12.7
G179.0	12.3	12.3	12.4	12.5	12.5	12.6	12.6	12.6	12.7	12.6
G180.0	12.3	12.3	12.3	12.4	12.4	12.4	12.5	12.6	12.5	12.4

 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: 8.100 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	1513.7	1514.4	1515.6	1515.9	1517.7	1521.0	1523.1	1524.1	1526.7	1529.1
G1.0	1487.2	1487.5	1488.8	1491.4	1494.6	1498.9	1502.0	1506.1	1510.9	1515.1
G2.0	1456.3	1458.7	1460.3	1463.4	1468.3	1474.6	1480.0	1485.3	1491.6	1498.4
G3.0	1422.4	1425.5	1430.4	1434.4	1440.4	1448.7	1455.7	1463.1	1471.6	1480.7
G4.0	1390.1	1392.7	1397.4	1403.0	1411.8	1421.1	1429.5	1438.7	1450.6	1462.3
G5.0	1356.3	1359.1	1364.3	1372.1	1380.7	1392.4	1403.7	1415.5	1428.5	1442.7
G6.0	1323.6	1326.1	1331.9	1341.3	1349.5	1364.0	1377.5	1390.7	1407.3	1423.4
G7.0	1288.6	1293.5	1300.3	1310.0	1321.1	1334.9	1350.1	1366.3	1385.3	1404.9
G8.0	1254.0	1256.5	1265.7	1275.4	1288.0	1305.4	1322.6	1340.6	1361.9	1383.6
G9.0	1216.1	1220.1	1228.0	1241.5	1254.6	1273.6	1293.0	1313.1	1337.7	1363.4
G10.0	1168.6	1174.2	1186.6	1202.1	1219.3	1240.3	1262.3	1284.1	1310.9	1339.6
G11.0	1103.8	1114.1	1132.2	1153.9	1179.0	1205.1	1230.1	1253.9	1284.1	1314.6
G12.0	1023.4	1035.8	1060.2	1092.8	1126.8	1162.0	1192.7	1221.3	1252.2	1287.1
G13.0	931.7	947.1	976.3	1016.5	1058.9	1107.4	1148.5	1184.3	1221.1	1259.5
G14.0	851.7	863.0	889.2	927.9	979.9	1038.5	1095.1	1141.4	1185.5	1228.3
G15.0	797.6	802.1	816.0	846.6	896.3	960.5	1029.5	1090.6	1145.8	1196.0
G16.0	761.5	760.7	767.3	787.0	820.0	883.0	955.3	1028.2	1097.9	1160.3
G17.0	733.6	733.5	737.3	745.6	765.7	808.4	878.3	959.9	1045.7	1120.9
G18.0	710.3	709.0	711.4	716.8	727.4	755.3	810.8	888.2	985.0	1076.0
G19.0	687.8	686.7	689.0	693.0	700.0	714.4	753.5	824.4	921.9	1026.4
G20.0	666.9	664.8	666.3	670.8	674.6	684.6	710.9	766.6	858.5	967.2
G21.0	644.4	643.7	644.7	648.7	651.8	658.8	677.0	719.5	799.5	909.3
G22.0	624.6	622.9	624.0	627.4	630.0	636.9	649.1	678.7	746.7	850.5
G23.0	604.6	603.5	604.3	606.6	609.3	615.1	624.2	645.4	704.7	799.9
G24.0	583.4	582.6	583.8	586.5	588.4	594.4	601.9	615.1	665.0	754.9
G25.0	562.3	561.7	563.2	565.1	568.4	573.3	579.7	589.8	633.0	718.3
G26.0	543.1	541.3	542.8	544.3	547.4	553.5	559.4	568.1	603.8	684.9
G27.0	523.3	522.2	523.0	524.6	526.5	531.3	539.2	548.6	578.1	656.1
G28.0	503.4	502.8	504.0	505.4	506.2	511.2	519.0	528.7	553.9	629.3
G29.0	484.7	484.4	485.5	485.5	486.9	491.4	500.1	510.9	534.7	605.3
G30.0	463.8	465.2	466.2	467.0	467.8	473.2	481.0	492.3	516.5	583.9
G31.0	444.8	446.7	448.1	448.5	450.1	455.8	462.5	475.0	500.3	561.8
G32.0	428.1	429.4	430.5	430.7	432.8	438.6	443.8	457.4	483.9	542.0
G33.0	413.4	414.6	415.4	415.8	417.2	421.6	427.3	441.3	468.9	523.8
G34.0	401.4	401.7	401.5	402.1	403.3	405.8	410.8	425.5	454.2	506.2
G35.0	390.4	391.5	389.9	390.8	391.1	391.5	396.5	410.4	439.4	489.1
G36.0	382.2	381.9	380.7	380.0	379.7	377.5	382.1	396.4	425.1	473.2

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: 8.100 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	375.5	375.1	372.8	372.0	368.8	365.6	369.4	383.5	412.4	458.3
G38.0	369.7	369.3	366.8	365.1	359.3	354.4	357.7	370.7	399.5	444.9
G39.0	364.9	364.4	361.5	359.1	350.6	344.9	346.1	358.4	387.3	431.4
G40.0	360.5	359.7	357.1	353.9	343.3	335.8	336.1	347.0	374.2	418.4
G41.0	355.6	355.7	353.2	348.8	336.7	328.1	326.8	336.3	362.1	404.6
G42.0	351.2	351.0	349.9	343.4	330.6	320.0	317.5	325.8	349.9	390.1
G43.0	347.5	347.4	346.4	338.7	325.0	312.2	308.4	315.7	338.6	377.0
G44.0	343.7	343.9	342.7	333.9	319.1	305.1	299.6	305.5	326.4	363.5
G45.0	341.1	340.9	339.3	329.5	313.2	298.9	291.5	295.8	315.0	349.8
G46.0	339.5	338.6	336.1	325.0	307.6	292.7	284.2	286.7	304.0	336.2
G47.0	338.5	337.0	333.1	321.2	302.6	287.0	277.3	278.1	293.7	322.6
G48.0	338.7	336.3	331.0	317.2	297.5	281.3	271.0	270.3	282.9	309.4
G49.0	339.8	336.3	329.0	312.6	292.4	276.5	265.5	263.2	272.9	296.5
G50.0	341.4	336.7	327.4	308.8	288.0	271.7	260.7	257.3	263.6	284.3
G51.0	344.2	337.5	325.8	305.3	283.4	267.7	256.4	252.4	254.7	271.9
G52.0	347.6	338.8	324.6	302.3	279.1	263.5	252.8	247.5	246.8	259.8
G53.0	351.6	341.1	323.6	299.0	275.7	260.1	250.0	242.5	238.9	248.3
G54.0	352.8	341.4	322.6	296.4	272.7	257.1	247.4	237.7	231.8	237.6
G55.0	356.5	341.2	319.9	293.5	270.4	254.4	244.5	233.7	224.5	228.4
G56.0	361.8	344.0	318.5	289.8	268.5	252.4	241.1	229.2	217.1	220.6
G57.0	365.8	346.4	318.8	288.0	266.1	251.4	237.7	223.6	210.3	213.1
G58.0	368.9	348.0	318.5	287.1	264.7	250.1	235.9	218.3	203.7	206.3
G59.0	370.7	348.9	317.6	285.6	263.8	248.1	234.8	213.8	197.6	199.7
G60.0	369.8	348.0	316.1	283.6	262.5	247.6	232.0	210.4	192.2	194.1
G61.0	366.9	344.9	313.1	281.0	260.8	246.6	229.4	207.5	187.7	189.4
G62.0	361.0	339.3	308.8	276.9	258.4	246.1	228.1	202.2	184.2	185.8
G63.0	353.7	331.8	302.3	271.6	255.7	245.6	227.4	198.7	181.4	183.0
G64.0	344.6	323.3	294.7	265.7	252.4	244.6	226.3	196.7	176.7	181.5
G65.0	335.6	314.3	285.9	259.0	248.2	242.6	224.6	194.2	172.6	180.6
G66.0	325.4	304.9	277.3	252.7	244.1	239.6	221.6	191.2	170.3	179.0
G67.0	315.1	293.9	268.3	246.9	238.9	235.3	217.0	187.4	168.1	176.8
G68.0	303.1	282.8	259.4	240.5	233.0	229.4	211.3	183.4	166.1	175.5
G69.0	290.8	271.0	250.7	233.2	226.2	222.9	205.0	178.7	164.0	175.4
G70.0	274.7	257.9	241.4	225.0	218.1	214.9	198.4	173.5	162.0	175.3
G71.0	246.8	238.7	229.6	215.0	208.9	206.6	191.1	168.3	159.6	174.2
G72.0	218.3	215.0	213.7	203.5	198.5	196.8	182.4	162.3	157.0	172.3
G73.0	199.3	193.7	193.1	189.2	185.8	185.2	172.7	155.8	153.4	169.1

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: 8.100 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	183.0	177.2	172.6	173.5	172.1	172.8	162.1	148.1	148.8	165.1
G75.0	166.5	161.5	155.7	158.3	157.9	159.8	150.7	139.7	143.2	159.0
G76.0	150.8	146.8	142.0	144.3	145.2	146.9	139.9	131.3	136.6	151.4
G77.0	135.6	132.8	131.1	133.1	133.3	135.1	128.8	122.5	128.6	142.1
G78.0	121.2	120.6	122.3	126.8	124.4	124.8	119.4	114.0	121.3	133.6
G79.0	109.8	110.8	116.7	124.2	118.3	115.8	111.1	107.7	113.7	125.3
G80.0	99.3	101.9	111.8	125.0	114.0	106.6	103.6	101.8	107.3	112.9
G81.0	88.7	93.2	105.1	122.5	109.5	98.2	96.3	96.0	100.8	104.5
G82.0	75.5	84.0	97.5	115.8	101.8	90.9	89.6	89.7	94.8	98.3
G83.0	58.3	71.0	89.4	107.0	93.1	84.6	83.7	84.1	89.1	92.4
G84.0	48.9	59.3	80.2	97.9	85.0	78.7	78.3	78.8	82.9	86.5
G85.0	41.7	50.5	67.3	84.6	77.4	71.2	72.3	73.1	76.7	80.5
G86.0	35.7	43.0	54.8	70.9	68.6	65.1	65.6	64.9	67.8	72.7
G87.0	29.5	36.6	45.7	59.0	60.3	58.4	58.4	57.3	59.9	65.5
G88.0	24.4	30.3	38.0	50.3	53.6	52.2	51.3	51.7	54.8	60.7
G89.0	19.6	24.3	30.2	39.2	44.5	45.7	45.7	47.1	50.7	56.1
G90.0	16.0	19.9	23.8	29.7	36.0	40.1	39.7	42.6	45.7	50.0
G91.0	13.7	16.2	19.7	24.3	29.5	34.1	34.7	37.7	40.5	43.4
G92.0	13.0	13.7	15.8	19.3	23.5	28.0	29.9	32.3	34.8	37.3
G93.0	12.7	12.3	12.7	14.5	17.0	20.5	22.7	25.6	28.3	30.4
G94.0	11.9	11.3	10.9	11.3	12.5	14.3	16.6	18.7	21.4	23.7
G95.0	9.6	9.4	8.9	8.8	8.9	9.9	11.3	13.3	16.2	18.7
G96.0	7.8	7.5	7.1	6.8	6.3	7.1	8.2	9.9	12.0	14.4
G97.0	6.4	6.2	5.8	5.5	5.1	5.1	6.2	7.5	9.3	11.3
G98.0	5.3	5.1	5.0	4.6	4.4	4.4	4.6	5.8	7.5	9.2
G99.0	4.5	4.4	4.3	4.0	3.8	3.8	4.0	4.8	6.2	7.8
G100.0	3.8	3.7	3.5	3.3	3.2	3.3	3.8	4.4	5.6	7.3
G101.0	3.1	3.1	2.8	2.8	2.8	3.2	3.7	4.5	5.7	6.9
G102.0	2.6	2.6	2.6	2.6	2.6	3.1	3.8	4.8	5.9	7.1
G103.0	2.4	2.4	2.4	2.5	2.5	3.1	4.0	5.0	6.3	7.4
G104.0	2.3	2.1	2.1	2.4	2.6	3.3	4.3	5.2	6.5	7.7
G105.0	1.9	2.1	2.1	2.5	2.8	3.6	4.5	5.6	6.8	8.0
G106.0	2.0	2.3	2.4	2.6	3.0	3.8	4.8	5.8	7.0	8.2
G107.0	2.1	2.3	2.4	2.7	3.2	4.0	5.0	6.1	7.4	8.6
G108.0	2.3	2.5	2.5	2.8	3.5	4.3	5.2	6.3	7.6	8.8
G109.0	2.3	2.5	2.6	3.0	3.6	4.5	5.6	6.7	7.8	9.0
G110.0	2.4	2.6	2.8	3.2	3.9	4.8	5.8	6.9	8.2	9.3

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: 8.100 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	2.6	2.7	3.0	3.3	4.0	5.1	6.1	7.1	8.4	9.6
G112.0	2.6	2.8	3.1	3.6	4.3	5.2	6.4	7.5	8.7	9.9
G113.0	2.7	3.1	3.3	3.8	4.6	5.6	6.5	7.7	9.0	10.1
G114.0	3.0	3.2	3.5	4.0	4.9	5.8	6.9	8.1	9.4	10.5
G115.0	3.1	3.3	3.7	4.3	5.1	6.1	7.1	8.3	9.5	10.7
G116.0	3.2	3.6	3.9	4.5	5.3	6.4	7.4	8.6	9.8	10.9
G117.0	3.5	3.7	4.2	4.8	5.6	6.7	7.7	8.7	10.1	11.2
G118.0	3.6	3.9	4.4	5.0	5.8	6.9	8.0	9.0	10.4	11.4
G119.0	3.8	4.2	4.6	5.2	6.2	7.1	8.2	9.4	10.6	11.6
G120.0	4.0	4.3	4.9	5.6	6.4	7.4	8.4	9.6	10.8	11.8
G121.0	4.3	4.5	5.1	5.7	6.7	7.6	8.7	9.8	10.9	12.0
G122.0	4.4	4.8	5.3	6.1	6.9	7.8	8.9	10.1	11.2	12.1
G123.0	4.6	5.0	5.5	6.3	7.1	8.1	9.2	10.2	11.3	12.3
G124.0	4.9	5.3	5.8	6.5	7.4	8.3	9.4	10.5	11.5	12.4
G125.0	5.2	5.5	6.1	6.8	7.6	8.6	9.5	10.6	11.8	12.6
G126.0	5.5	5.8	6.3	7.0	7.8	8.8	9.8	10.8	11.8	12.7
G127.0	5.7	6.1	6.5	7.4	8.1	8.9	9.9	10.9	12.0	12.7
G128.0	5.9	6.4	6.9	7.6	8.3	9.2	10.2	11.1	12.1	12.8
G129.0	6.1	6.7	7.1	7.8	8.6	9.4	10.4	11.3	12.3	13.0
G130.0	6.4	6.9	7.4	8.1	8.7	9.6	10.5	11.4	12.4	13.1
G131.0	6.7	7.1	7.6	8.4	9.0	9.9	10.6	11.5	12.4	13.2
G132.0	7.0	7.4	8.0	8.6	9.2	10.0	10.8	11.6	12.5	13.2
G133.0	7.3	7.6	8.2	8.8	9.4	10.2	10.9	11.8	12.6	13.2
G134.0	7.5	8.0	8.4	9.0	9.6	10.5	11.1	11.8	12.6	13.2
G135.0	7.7	8.2	8.7	9.3	9.9	10.6	11.2	11.9	12.6	13.2
G136.0	8.1	8.4	8.9	9.5	10.1	10.7	11.3	12.0	12.6	13.3
G137.0	8.3	8.7	9.2	9.6	10.4	10.8	11.4	12.1	12.7	13.2
G138.0	8.6	9.0	9.4	9.9	10.5	10.9	11.5	12.1	12.7	13.2
G139.0	8.9	9.2	9.6	10.1	10.6	11.2	11.6	12.3	12.7	13.2
G140.0	9.2	9.5	9.9	10.4	10.7	11.3	11.8	12.3	12.8	13.2
G141.0	9.4	9.8	10.1	10.5	10.9	11.4	11.8	12.4	12.8	13.2
G142.0	9.6	10.0	10.4	10.7	11.1	11.5	12.0	12.4	12.8	13.2
G143.0	9.9	10.2	10.5	10.9	11.2	11.6	12.0	12.5	12.8	13.1
G144.0	10.1	10.5	10.7	11.1	11.4	11.8	12.0	12.5	12.8	13.1
G145.0	10.4	10.6	10.8	11.2	11.5	11.9	12.1	12.5	12.8	13.1
G146.0	10.5	10.8	11.1	11.4	11.6	11.9	12.1	12.5	12.8	13.0
G147.0	10.8	11.1	11.3	11.5	11.8	12.0	12.3	12.6	12.8	13.1

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

Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.100 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	10.9	11.2	11.4	11.6	11.8	12.0	12.3	12.6	12.8	13.1
G149.0	11.2	11.4	11.5	11.8	12.0	12.1	12.3	12.6	12.8	13.0
G150.0	11.3	11.5	11.8	11.9	12.0	12.3	12.4	12.6	12.8	13.0
G151.0	11.5	11.8	11.9	12.0	12.1	12.4	12.4	12.6	12.8	13.0
G152.0	11.6	11.8	11.9	12.1	12.3	12.4	12.5	12.6	12.7	12.8
G153.0	11.8	12.0	12.1	12.3	12.3	12.5	12.5	12.6	12.7	12.8
G154.0	11.9	12.1	12.3	12.3	12.3	12.5	12.5	12.6	12.7	12.8
G155.0	12.1	12.3	12.3	12.4	12.5	12.5	12.6	12.6	12.7	12.7
G156.0	12.3	12.3	12.5	12.5	12.5	12.6	12.5	12.6	12.7	12.7
G157.0	12.4	12.6	12.6	12.6	12.6	12.6	12.5	12.6	12.7	12.7
G158.0	12.5	12.6	12.6	12.6	12.6	12.6	12.6	12.5	12.6	12.6
G159.0	12.6	12.7	12.7	12.7	12.7	12.6	12.6	12.5	12.6	12.6
G160.0	12.6	12.8	12.8	12.7	12.7	12.7	12.6	12.5	12.6	12.6
G161.0	12.8	13.0	12.8	12.8	12.7	12.7	12.6	12.5	12.6	12.5
G162.0	13.0	13.1	13.0	12.8	12.8	12.6	12.6	12.5	12.5	12.6
G163.0	12.8	13.1	13.0	12.8	12.8	12.7	12.6	12.5	12.5	12.5
G164.0	13.1	13.1	13.1	13.0	12.8	12.7	12.6	12.5	12.5	12.5
G165.0	13.1	13.2	13.0	13.0	12.8	12.7	12.6	12.5	12.5	12.4
G166.0	13.2	13.2	13.1	13.0	12.8	12.7	12.6	12.5	12.5	12.4
G167.0	13.2	13.2	13.1	13.0	12.8	12.7	12.6	12.5	12.4	12.3
G168.0	13.2	13.2	13.1	13.0	12.7	12.7	12.6	12.4	12.4	12.3
G169.0	13.2	13.3	13.1	13.0	12.7	12.7	12.5	12.4	12.3	12.3
G170.0	13.2	13.1	13.1	13.0	12.7	12.6	12.5	12.4	12.3	12.1
G171.0	13.3	13.3	13.1	13.0	12.7	12.5	12.5	12.3	12.3	12.1
G172.0	13.2	13.2	13.0	12.8	12.7	12.6	12.4	12.3	12.1	12.0
G173.0	13.2	13.1	13.0	12.7	12.5	12.4	12.3	12.1	12.1	12.0
G174.0	13.1	13.1	12.8	12.7	12.5	12.4	12.3	12.1	12.0	11.9
G175.0	13.0	12.8	12.7	12.6	12.4	12.3	12.1	12.0	12.0	11.9
G176.0	12.7	12.7	12.6	12.5	12.3	12.3	12.0	12.0	12.0	11.9
G177.0	12.7	12.6	12.5	12.4	12.3	12.0	12.0	11.9	11.9	11.8
G178.0	12.6	12.5	12.3	12.3	12.1	12.0	11.8	11.8	11.8	11.8
G179.0	12.5	12.4	12.1	12.1	11.9	11.9	11.6	11.6	11.6	11.6
G180.0	12.3	12.1	12.0	11.9	11.8	11.6	11.6	11.5	11.5	11.5

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

Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.100 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	1532.8	1535.3	1538.5	1541.2	1544.3	1546.7	1550.1	1547.0	1544.1	1542.3
G1.0	1520.0	1525.0	1530.5	1535.6	1540.8	1544.9	1550.0	1549.2	1548.3	1548.1
G2.0	1506.3	1513.5	1521.6	1528.6	1535.9	1543.0	1550.5	1551.7	1553.0	1554.7
G3.0	1490.7	1499.9	1511.4	1520.6	1530.0	1539.7	1551.0	1553.9	1556.7	1559.8
G4.0	1475.3	1486.9	1500.2	1512.6	1525.2	1536.8	1551.8	1556.2	1560.8	1565.5
G5.0	1457.6	1473.4	1489.5	1504.6	1519.4	1534.1	1551.1	1558.0	1563.9	1570.1
G6.0	1441.1	1459.0	1477.7	1496.4	1514.2	1532.2	1550.3	1559.1	1567.1	1574.5
G7.0	1425.4	1445.6	1466.9	1488.4	1509.5	1530.2	1550.3	1560.1	1570.5	1578.9
G8.0	1408.7	1432.5	1456.9	1480.9	1504.6	1528.0	1549.4	1562.1	1573.7	1584.1
G9.0	1391.5	1418.7	1445.1	1472.6	1499.3	1526.1	1549.8	1564.8	1577.7	1589.1
G10.0	1371.8	1401.9	1433.5	1463.2	1493.1	1523.3	1550.6	1568.0	1583.3	1594.7
G11.0	1349.5	1384.3	1419.6	1454.0	1487.2	1521.1	1550.7	1571.1	1587.7	1600.9
G12.0	1325.7	1365.8	1405.9	1445.0	1481.9	1519.1	1551.8	1574.3	1592.2	1606.0
G13.0	1300.8	1345.6	1391.0	1434.3	1476.4	1517.4	1553.0	1576.9	1596.6	1611.0
G14.0	1273.5	1323.0	1375.3	1423.8	1470.9	1515.2	1554.5	1580.3	1602.3	1617.2
G15.0	1247.9	1301.2	1357.6	1411.7	1463.3	1512.1	1556.0	1584.8	1607.9	1623.0
G16.0	1218.6	1277.8	1338.0	1397.4	1454.2	1508.3	1557.5	1590.2	1613.8	1629.7
G17.0	1187.9	1251.2	1317.6	1381.3	1443.5	1503.0	1558.3	1594.1	1619.6	1636.0
G18.0	1153.4	1222.7	1292.8	1363.3	1431.0	1496.6	1558.4	1597.1	1624.7	1641.0
G19.0	1115.1	1193.4	1267.8	1344.9	1418.7	1489.9	1558.1	1600.0	1628.8	1646.2
G20.0	1071.2	1159.2	1242.0	1326.7	1407.3	1485.1	1555.8	1601.7	1632.7	1650.8
G21.0	1024.3	1125.9	1218.8	1308.5	1396.1	1480.7	1554.3	1604.4	1636.7	1656.1
G22.0	974.7	1091.1	1194.1	1292.7	1386.5	1477.1	1554.4	1607.3	1642.4	1662.0
G23.0	926.6	1054.3	1171.0	1277.6	1378.3	1474.1	1555.1	1611.3	1648.6	1668.8
G24.0	880.3	1019.5	1147.8	1263.4	1370.6	1472.3	1556.3	1616.7	1656.0	1676.1
G25.0	839.9	984.9	1123.8	1250.8	1365.9	1473.2	1558.4	1622.3	1663.5	1684.2
G26.0	805.8	950.8	1099.7	1238.1	1361.8	1475.9	1561.5	1629.1	1672.0	1692.7
G27.0	775.7	921.9	1075.8	1224.8	1358.8	1480.1	1566.7	1637.4	1681.7	1702.7
G28.0	748.5	895.7	1053.9	1211.0	1357.1	1485.7	1573.3	1647.4	1693.2	1714.2
G29.0	724.3	873.7	1034.6	1199.3	1355.6	1492.2	1582.0	1658.9	1705.2	1727.4
G30.0	701.5	855.8	1020.6	1189.6	1354.6	1500.9	1592.6	1671.3	1719.0	1741.9
G31.0	682.0	840.0	1010.0	1182.4	1356.5	1511.9	1603.8	1686.9	1735.4	1758.9
G32.0	663.9	825.9	1001.8	1177.8	1360.0	1524.1	1618.0	1703.9	1754.2	1776.8
G33.0	647.9	813.7	997.2	1177.3	1365.7	1538.1	1634.6	1722.6	1774.1	1797.7
G34.0	631.9	802.7	994.9	1179.8	1373.2	1555.4	1652.2	1744.6	1797.0	1820.7
G35.0	616.8	792.7	993.7	1187.1	1384.3	1576.1	1672.8	1767.3	1821.4	1845.3
G36.0	602.6	783.5	994.7	1196.7	1399.5	1599.5	1695.4	1793.7	1849.3	1872.3

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: 8.100 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	588.5	774.7	997.7	1209.7	1415.4	1625.5	1721.6	1822.7	1878.5	1902.5
G38.0	574.0	766.7	1001.2	1225.0	1436.4	1653.7	1751.0	1856.1	1913.2	1935.2
G39.0	559.5	758.4	1004.9	1241.2	1457.7	1685.2	1785.1	1893.8	1948.8	1972.9
G40.0	544.7	750.0	1009.4	1259.3	1481.9	1718.9	1821.5	1932.6	1991.6	2012.8
G41.0	529.2	742.3	1014.6	1278.3	1511.6	1760.9	1860.8	1974.9	2035.0	2058.4
G42.0	513.0	732.8	1017.8	1299.9	1544.8	1811.5	1901.2	2022.7	2085.1	2108.0
G43.0	497.1	723.8	1016.9	1311.2	1563.7	1838.5	1954.2	2080.3	2142.2	2160.7
G44.0	480.9	715.8	1016.4	1322.2	1580.1	1862.4	2022.1	2149.6	2203.6	2213.5
G45.0	466.3	709.6	1016.9	1333.2	1601.0	1890.7	2057.9	2195.6	2262.7	2269.9
G46.0	451.7	703.9	1017.1	1345.9	1623.6	1922.9	2091.8	2233.4	2306.5	2320.5
G47.0	436.8	697.0	1017.5	1357.9	1647.2	1957.7	2132.2	2276.6	2350.7	2364.0
G48.0	421.8	688.9	1016.5	1369.8	1671.4	1994.8	2176.8	2326.9	2400.1	2411.2
G49.0	407.3	679.9	1014.3	1381.4	1698.2	2031.4	2225.6	2382.2	2455.9	2466.2
G50.0	392.9	669.4	1011.9	1391.5	1723.0	2070.9	2276.5	2437.3	2514.3	2521.2
G51.0	378.8	657.9	1009.3	1401.8	1747.5	2108.5	2331.1	2497.1	2575.2	2579.5
G52.0	365.4	646.0	1004.4	1411.5	1773.2	2147.4	2385.5	2558.0	2638.0	2636.4
G53.0	353.0	633.5	999.5	1419.8	1801.4	2188.1	2440.3	2623.9	2703.2	2698.9
G54.0	340.6	619.5	992.6	1428.0	1825.9	2228.2	2494.5	2684.3	2767.0	2759.9
G55.0	328.2	604.5	984.7	1432.3	1851.0	2266.9	2551.9	2750.4	2835.9	2823.5
G56.0	315.6	590.2	974.8	1433.7	1872.1	2304.8	2609.7	2817.9	2903.3	2887.1
G57.0	303.0	574.2	963.5	1433.3	1892.9	2342.6	2668.1	2888.3	2976.7	2950.5
G58.0	291.4	557.4	949.2	1429.2	1911.1	2379.4	2728.8	2959.6	3045.1	3014.5
G59.0	280.1	539.9	932.2	1422.9	1922.9	2412.5	2787.7	3030.9	3116.1	3077.2
G60.0	270.4	521.9	912.0	1412.3	1933.4	2442.3	2848.1	3099.9	3185.3	3139.4
G61.0	263.2	502.9	888.5	1395.8	1939.0	2468.0	2905.2	3170.3	3252.1	3199.0
G62.0	257.9	485.4	859.8	1374.6	1939.8	2486.1	2958.9	3233.3	3311.1	3254.5
G63.0	255.7	465.5	830.1	1344.4	1933.5	2500.9	3007.6	3294.1	3370.6	3304.4
G64.0	254.7	448.2	796.0	1311.6	1922.6	2512.4	3045.1	3343.7	3418.3	3350.2
G65.0	253.8	435.8	764.3	1277.8	1901.4	2514.0	3081.8	3386.7	3457.6	3387.3
G66.0	253.2	427.2	729.5	1234.2	1873.9	2504.7	3110.3	3419.8	3488.1	3411.7
G67.0	252.6	417.8	697.2	1184.6	1832.8	2482.0	3123.9	3438.0	3502.1	3424.9
G68.0	252.1	407.7	668.0	1128.6	1778.5	2440.6	3126.8	3440.3	3503.2	3425.1
G69.0	250.3	397.3	638.7	1065.4	1707.2	2379.7	3111.3	3426.5	3483.4	3407.9
G70.0	247.1	383.3	606.4	998.2	1625.1	2294.9	3071.8	3388.4	3443.9	3369.7
G71.0	243.2	367.6	572.1	928.1	1524.9	2181.6	3008.9	3325.4	3380.6	3309.8
G72.0	237.1	350.1	530.6	857.4	1415.2	2040.0	2910.2	3224.5	3284.8	3222.1
G73.0	228.0	330.1	487.0	774.5	1281.7	1869.1	2789.2	3083.4	3150.3	3096.6

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: 8.100 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	216.7	306.8	438.9	683.2	1133.7	1677.5	2614.0	2898.3	2978.7	2927.9
G75.0	202.1	278.0	392.6	581.4	967.1	1449.4	2409.7	2675.5	2757.4	2717.8
G76.0	186.4	247.5	346.1	485.0	791.1	1216.7	2162.1	2414.9	2499.1	2448.8
G77.0	170.5	217.7	297.8	401.2	613.3	958.1	1849.8	2071.1	2166.4	2101.7
G78.0	154.4	193.6	253.9	331.8	468.2	714.7	1493.3	1674.2	1764.5	1697.3
G79.0	141.0	171.5	216.9	275.4	354.3	521.7	1124.9	1254.4	1309.6	1249.5
G80.0	129.6	151.0	185.9	227.9	286.8	387.7	806.6	904.5	940.5	863.5
G81.0	118.1	135.2	161.3	191.7	235.9	297.1	583.4	648.8	663.5	611.5
G82.0	106.7	121.9	140.6	165.8	198.5	241.9	428.4	489.5	489.8	448.3
G83.0	96.7	108.9	123.4	142.2	164.9	196.7	325.1	370.4	364.7	344.9
G84.0	89.2	97.3	106.1	121.3	138.4	161.1	245.6	281.3	282.9	272.5
G85.0	82.1	87.2	92.5	104.2	116.7	132.9	194.0	212.9	226.4	225.2
G86.0	72.3	76.0	81.8	88.5	95.1	109.4	159.4	171.5	191.1	186.9
G87.0	65.8	68.3	74.1	80.6	82.7	96.2	136.9	147.6	163.4	159.6
G88.0	60.5	63.0	67.4	76.1	76.7	92.8	121.7	133.9	145.7	145.8
G89.0	56.4	58.3	62.0	71.9	72.3	90.4	119.3	128.4	129.7	127.4
G90.0	51.1	53.3	57.0	66.1	68.4	87.2	114.6	119.5	116.9	109.8
G91.0	45.3	47.5	50.2	57.6	61.8	77.4	108.6	113.1	104.1	90.0
G92.0	39.1	41.0	44.4	49.1	54.5	67.3	97.5	101.7	93.8	79.7
G93.0	32.6	35.4	39.0	42.2	48.3	56.4	83.0	88.1	81.7	67.1
G94.0	26.4	30.1	33.5	36.6	41.6	45.1	69.9	73.0	69.2	53.5
G95.0	21.2	24.1	27.1	30.0	32.6	35.1	57.2	58.8	56.7	44.8
G96.0	17.0	20.0	22.8	25.1	27.2	29.1	43.2	43.5	45.2	35.8
G97.0	13.7	16.4	18.9	21.2	23.1	25.0	33.5	35.3	36.2	30.1
G98.0	11.4	13.9	16.4	18.7	20.6	22.2	27.7	29.4	30.0	25.1
G99.0	10.0	12.1	14.0	16.0	18.0	19.9	24.5	25.6	24.9	20.8
G100.0	8.9	10.8	12.8	14.6	16.2	17.6	21.4	21.9	20.8	17.5
G101.0	8.4	10.0	11.5	13.0	14.1	15.1	18.9	19.1	18.1	15.1
G102.0	8.4	9.6	10.8	11.8	12.6	13.2	16.4	16.3	15.0	12.1
G103.0	8.7	9.8	10.7	11.3	11.6	11.8	13.6	13.2	12.0	9.8
G104.0	8.9	10.1	10.9	11.5	11.8	11.9	11.8	10.9	9.9	8.7
G105.0	9.3	10.4	11.1	11.6	12.0	12.0	11.3	10.7	9.9	8.7
G106.0	9.6	10.7	11.3	11.9	12.1	12.1	11.4	10.8	10.0	9.0
G107.0	9.8	10.8	11.5	12.0	12.4	12.4	11.8	11.1	10.2	9.2
G108.0	10.1	11.1	11.6	12.3	12.6	12.6	12.0	11.3	10.5	9.4
G109.0	10.2	11.2	11.9	12.4	12.7	12.7	12.1	11.5	10.7	9.6
G110.0	10.5	11.4	12.0	12.5	12.8	12.8	12.4	11.6	10.8	9.9

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: 8.100 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 18)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G111.0	10.7	11.5	12.1	12.6	13.0	13.0	12.5	11.9	11.1	10.0
G112.0	10.9	11.8	12.3	12.7	13.1	13.1	12.6	12.1	11.2	10.1
G113.0	11.2	11.9	12.4	12.8	13.1	13.2	12.7	12.1	11.3	10.4
G114.0	11.4	12.0	12.5	13.0	13.3	13.3	12.8	12.3	11.4	10.5
G115.0	11.5	12.3	12.6	13.1	13.3	13.3	13.0	12.4	11.5	10.6
G116.0	11.8	12.4	12.8	13.2	13.4	13.4	13.0	12.4	11.6	10.7
G117.0	12.0	12.6	13.0	13.3	13.6	13.6	13.1	12.5	11.8	10.8
G118.0	12.1	12.7	13.1	13.4	13.7	13.6	13.2	12.7	11.9	10.9
G119.0	12.4	12.8	13.2	13.6	13.7	13.6	13.3	12.7	12.0	10.9
G120.0	12.5	13.0	13.4	13.7	13.8	13.6	13.3	12.8	12.1	11.2
G121.0	12.7	13.2	13.6	13.8	13.8	13.7	13.4	13.0	12.3	11.3
G122.0	12.8	13.3	13.7	13.8	13.9	13.7	13.4	13.1	12.4	11.4
G123.0	13.1	13.4	13.8	13.9	14.0	13.7	13.6	13.2	12.5	11.5
G124.0	13.1	13.6	13.9	14.0	14.0	13.8	13.7	13.3	12.5	11.6
G125.0	13.2	13.6	13.9	14.1	14.0	13.8	13.8	13.3	12.6	11.6
G126.0	13.3	13.8	14.0	14.3	14.3	13.9	13.8	13.4	12.7	11.8
G127.0	13.4	13.8	14.1	14.3	14.3	14.0	13.9	13.6	12.7	11.9
G128.0	13.6	13.9	14.3	14.4	14.3	14.0	14.0	13.7	12.8	11.9
G129.0	13.6	14.0	14.4	14.5	14.4	14.1	14.0	13.7	13.0	12.0
G130.0	13.7	14.1	14.4	14.5	14.5	14.3	14.3	13.8	13.0	12.0
G131.0	13.7	14.1	14.4	14.6	14.6	14.3	14.3	13.8	13.0	12.1
G132.0	13.8	14.1	14.5	14.6	14.6	14.4	14.4	13.9	13.0	12.1
G133.0	13.7	14.1	14.5	14.6	14.6	14.4	14.4	13.9	13.1	12.1
G134.0	13.8	14.1	14.5	14.6	14.5	14.3	14.4	13.9	13.1	12.1
G135.0	13.7	14.1	14.5	14.6	14.5	14.3	14.4	13.8	13.1	12.0
G136.0	13.7	14.1	14.4	14.5	14.4	14.1	14.4	13.8	13.0	12.0
G137.0	13.7	14.0	14.3	14.5	14.4	14.1	14.4	13.8	13.0	12.0
G138.0	13.7	14.1	14.3	14.4	14.3	14.0	14.3	13.7	12.8	12.0
G139.0	13.6	13.9	14.3	14.3	14.1	13.9	14.1	13.7	12.8	11.9
G140.0	13.7	13.9	14.1	14.1	14.0	13.8	14.1	13.6	12.7	11.9
G141.0	13.6	13.9	14.0	14.0	13.9	13.7	14.0	13.4	12.7	11.8
G142.0	13.6	13.8	14.0	14.0	13.8	13.6	13.9	13.3	12.6	11.9
G143.0	13.6	13.8	13.9	13.8	13.7	13.4	13.8	13.3	12.5	11.8
G144.0	13.4	13.7	13.8	13.7	13.6	13.3	13.7	13.2	12.5	11.6
G145.0	13.3	13.6	13.7	13.7	13.4	13.2	13.6	13.1	12.5	11.6
G146.0	13.3	13.6	13.6	13.6	13.3	13.1	13.4	13.0	12.4	11.6
G147.0	13.3	13.4	13.4	13.4	13.2	13.0	13.3	12.8	12.3	11.5

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

Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.100 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	13.2	13.3	13.3	13.3	13.1	13.0	13.2	12.7	12.3	11.5
G149.0	13.2	13.3	13.3	13.2	13.0	12.7	13.1	12.7	12.1	11.5
G150.0	13.1	13.2	13.2	13.1	12.8	12.6	13.1	12.6	12.1	11.5
G151.0	13.0	13.1	13.1	13.0	12.8	12.5	13.0	12.5	12.0	11.4
G152.0	13.0	13.0	13.0	12.8	12.7	12.5	12.8	12.4	12.0	11.4
G153.0	12.8	13.0	13.0	12.8	12.7	12.4	12.7	12.4	11.9	11.4
G154.0	12.8	13.0	12.8	12.8	12.5	12.3	12.7	12.3	11.9	11.4
G155.0	12.8	12.8	12.7	12.7	12.5	12.3	12.6	12.1	11.8	11.4
G156.0	12.7	12.7	12.7	12.6	12.4	12.1	12.5	12.1	11.8	11.4
G157.0	12.7	12.5	12.6	12.6	12.4	12.1	12.4	12.1	11.8	11.4
G158.0	12.7	12.6	12.5	12.5	12.4	12.0	12.4	12.1	11.8	11.4
G159.0	12.6	12.5	12.5	12.4	12.3	12.0	12.3	12.0	11.6	11.4
G160.0	12.6	12.5	12.4	12.4	12.1	11.9	12.3	11.9	11.6	11.3
G161.0	12.5	12.5	12.4	12.3	12.1	11.9	12.3	11.9	11.6	11.4
G162.0	12.5	12.5	12.4	12.3	12.1	11.9	12.1	11.9	11.6	11.3
G163.0	12.4	12.4	12.3	12.1	12.1	11.8	12.1	11.9	11.6	11.4
G164.0	12.4	12.4	12.3	12.1	12.0	11.9	12.1	11.9	11.6	11.4
G165.0	12.3	12.3	12.1	12.1	12.0	11.9	12.1	11.8	11.6	11.4
G166.0	12.3	12.3	12.3	12.1	12.0	11.9	12.0	11.9	11.6	11.4
G167.0	12.3	12.3	12.1	12.0	11.9	11.8	12.0	11.9	11.6	11.5
G168.0	12.3	12.3	12.1	12.1	11.9	11.9	12.0	11.9	11.6	11.5
G169.0	12.1	12.0	12.1	12.0	11.9	11.8	12.0	11.9	11.8	11.5
G170.0	12.1	12.0	12.0	12.0	11.9	11.9	12.0	11.8	11.8	11.5
G171.0	12.0	12.0	12.0	12.0	11.9	11.9	12.0	12.0	11.8	11.5
G172.0	12.0	12.0	12.0	11.9	11.8	11.9	12.1	11.9	11.8	11.5
G173.0	12.0	11.9	12.0	11.9	11.9	11.9	12.0	12.0	11.8	11.6
G174.0	11.9	11.9	11.9	11.9	11.8	11.8	12.0	12.0	11.8	11.6
G175.0	11.8	11.9	11.9	11.8	11.8	11.8	12.1	12.0	11.9	11.8
G176.0	11.9	11.9	11.8	11.8	11.8	11.8	12.1	12.0	11.9	11.8
G177.0	11.8	11.8	11.8	11.8	11.8	11.8	12.1	12.1	12.0	11.9
G178.0	11.8	11.8	11.8	11.8	11.8	11.9	12.3	12.1	11.9	11.9
G179.0	11.6	11.8	11.6	11.8	11.8	11.8	12.3	12.1	12.0	12.0
G180.0	11.5	11.5	11.6	11.6	11.8	11.8	12.3	12.1	12.0	12.0

 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: 8.100 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	1539.2	1536.4	1533.8	1532.1	1530.7	1527.8	1524.1	1522.7	1521.7	1518.7
G1.0	1546.7	1546.7	1545.5	1545.8	1545.6	1544.5	1543.1	1542.9	1542.6	1540.4
G2.0	1555.0	1556.0	1557.3	1558.1	1560.1	1559.6	1559.6	1560.0	1561.2	1560.5
G3.0	1562.0	1564.9	1566.4	1569.3	1571.4	1572.7	1573.1	1573.9	1575.9	1574.9
G4.0	1568.6	1572.1	1575.2	1578.4	1580.8	1583.2	1584.6	1585.3	1586.9	1586.3
G5.0	1574.4	1579.4	1583.3	1586.5	1589.4	1591.8	1593.1	1593.8	1594.6	1594.7
G6.0	1580.3	1585.7	1590.4	1593.8	1596.4	1598.2	1599.2	1599.8	1599.8	1599.5
G7.0	1585.6	1591.6	1596.4	1599.6	1601.6	1603.4	1603.9	1603.4	1604.5	1602.8
G8.0	1591.0	1597.0	1601.3	1604.2	1605.9	1607.3	1607.6	1607.3	1607.2	1606.4
G9.0	1597.0	1602.6	1606.4	1608.5	1609.8	1610.8	1610.5	1609.8	1609.5	1608.8
G10.0	1603.1	1608.3	1611.4	1612.7	1612.8	1613.8	1613.0	1612.3	1612.4	1611.4
G11.0	1609.1	1614.0	1616.5	1617.6	1616.7	1616.1	1615.7	1615.7	1616.1	1616.3
G12.0	1614.5	1618.6	1621.2	1621.5	1621.1	1619.3	1619.8	1619.8	1620.3	1621.2
G13.0	1619.6	1623.7	1625.4	1625.2	1624.7	1623.6	1624.6	1624.9	1627.7	1629.3
G14.0	1624.9	1628.5	1629.3	1629.0	1629.2	1628.7	1630.2	1632.8	1635.5	1637.9
G15.0	1630.5	1633.7	1633.4	1632.3	1633.1	1633.8	1637.7	1641.2	1644.6	1646.7
G16.0	1636.2	1639.4	1637.5	1637.8	1639.0	1641.6	1646.9	1650.5	1654.5	1656.0
G17.0	1642.8	1645.0	1643.4	1643.5	1645.3	1649.9	1656.1	1660.6	1664.2	1664.8
G18.0	1648.1	1650.6	1649.7	1650.8	1654.4	1660.5	1666.3	1670.7	1673.3	1672.6
G19.0	1653.1	1655.1	1656.2	1659.1	1664.8	1671.9	1676.3	1679.8	1681.4	1678.0
G20.0	1658.1	1660.4	1662.3	1668.4	1675.8	1683.1	1687.2	1687.8	1686.4	1680.5
G21.0	1662.8	1665.8	1669.8	1677.8	1687.2	1694.4	1696.8	1694.0	1689.0	1679.9
G22.0	1667.9	1671.8	1677.7	1688.2	1698.2	1705.1	1705.9	1698.5	1688.1	1674.6
G23.0	1674.9	1679.4	1685.8	1697.9	1709.2	1714.1	1711.9	1700.0	1683.3	1667.7
G24.0	1682.8	1688.0	1696.5	1709.1	1718.6	1721.3	1715.1	1698.4	1676.4	1656.8
G25.0	1691.6	1697.3	1706.6	1719.2	1728.3	1727.3	1715.6	1693.8	1666.8	1643.7
G26.0	1700.4	1707.3	1718.0	1729.2	1735.9	1730.7	1712.1	1685.0	1655.4	1626.9
G27.0	1710.8	1718.5	1728.4	1738.8	1742.2	1731.1	1706.4	1674.3	1640.6	1608.4
G28.0	1722.3	1729.6	1739.9	1747.5	1746.5	1728.3	1696.8	1660.0	1621.4	1586.0
G29.0	1735.3	1743.4	1750.3	1754.8	1748.7	1722.1	1685.5	1644.2	1600.0	1562.4
G30.0	1749.9	1757.4	1762.4	1761.9	1748.3	1713.8	1669.9	1623.9	1576.2	1536.3
G31.0	1765.8	1772.8	1773.5	1767.9	1745.2	1702.6	1653.9	1601.6	1551.1	1507.0
G32.0	1782.6	1786.3	1785.2	1772.9	1740.0	1688.1	1633.4	1575.3	1521.6	1473.3
G33.0	1802.7	1803.4	1795.7	1776.1	1732.4	1671.9	1609.9	1547.8	1488.3	1436.3
G34.0	1825.1	1819.6	1806.5	1777.5	1721.8	1652.5	1583.1	1516.3	1451.4	1385.2
G35.0	1847.8	1838.6	1816.0	1776.4	1711.0	1630.3	1553.2	1481.4	1407.8	1324.9
G36.0	1871.8	1857.4	1826.4	1775.5	1696.6	1604.1	1518.7	1438.5	1356.6	1244.6

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: 8.100 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	1897.3	1877.2	1837.6	1771.9	1680.9	1577.5	1480.8	1394.1	1287.6	1145.8
G38.0	1927.7	1899.5	1848.0	1768.8	1663.7	1546.0	1440.4	1341.4	1200.5	1039.0
G39.0	1960.1	1923.4	1860.0	1765.6	1643.8	1512.7	1393.9	1275.7	1094.4	930.3
G40.0	1995.1	1949.8	1873.6	1761.0	1623.0	1476.0	1340.1	1188.4	979.5	842.0
G41.0	2035.8	1979.9	1887.0	1756.1	1602.0	1436.6	1282.3	1086.9	869.2	766.1
G42.0	2077.2	2009.6	1903.1	1752.1	1576.3	1394.3	1211.7	965.8	774.2	699.1
G43.0	2122.4	2043.3	1919.8	1748.6	1551.2	1348.8	1123.2	844.2	697.0	639.3
G44.0	2166.6	2077.3	1939.0	1746.9	1526.0	1299.7	1025.8	738.0	632.4	587.9
G45.0	2212.5	2113.7	1958.6	1745.2	1499.6	1245.3	918.4	647.9	576.9	547.0
G46.0	2256.3	2148.8	1977.9	1744.1	1471.8	1182.9	810.3	584.3	530.0	509.1
G47.0	2300.8	2183.6	1997.2	1742.7	1443.6	1106.1	702.8	532.6	488.4	472.1
G48.0	2343.8	2218.0	2016.7	1741.1	1412.5	1020.8	612.6	491.9	454.4	440.7
G49.0	2390.4	2255.4	2036.2	1739.1	1378.8	920.9	546.3	457.6	425.4	413.5
G50.0	2439.3	2294.2	2056.9	1737.7	1336.7	825.3	500.9	430.4	400.0	389.7
G51.0	2490.2	2336.7	2081.6	1733.0	1285.4	730.5	465.8	407.8	378.4	365.8
G52.0	2543.4	2379.0	2104.5	1727.2	1229.5	636.2	438.9	389.7	360.9	345.7
G53.0	2598.5	2421.8	2128.7	1718.3	1158.1	556.4	414.0	373.3	345.3	328.5
G54.0	2655.0	2464.3	2150.3	1703.5	1075.5	494.8	392.4	356.8	330.6	315.7
G55.0	2713.1	2506.7	2169.5	1680.1	987.6	447.7	370.9	338.8	314.4	303.4
G56.0	2770.4	2545.7	2185.8	1645.5	900.2	415.1	350.2	321.7	299.3	292.8
G57.0	2827.6	2580.8	2198.7	1600.4	811.6	389.1	330.6	304.6	285.6	281.3
G58.0	2881.2	2613.8	2206.6	1542.9	730.3	366.3	312.6	288.7	273.0	269.4
G59.0	2936.7	2642.6	2207.0	1476.5	658.2	345.3	297.2	275.2	262.2	257.6
G60.0	2986.0	2669.3	2199.6	1393.4	594.6	326.3	284.7	264.7	252.9	248.2
G61.0	3033.1	2688.8	2180.3	1303.8	534.7	310.5	274.9	257.0	246.1	241.1
G62.0	3073.9	2704.1	2146.9	1209.5	483.2	297.1	266.6	249.7	238.6	234.1
G63.0	3110.3	2712.8	2098.0	1115.5	439.4	285.6	257.6	240.2	229.8	225.7
G64.0	3139.6	2711.4	2030.4	1016.9	401.8	274.1	245.6	228.0	218.7	215.5
G65.0	3158.8	2699.9	1948.2	928.5	370.7	261.3	231.1	212.5	206.1	201.9
G66.0	3164.7	2677.0	1847.2	853.4	344.5	245.6	214.3	196.9	191.1	187.3
G67.0	3154.1	2637.3	1726.7	782.3	320.1	229.3	197.1	179.8	175.2	171.4
G68.0	3128.7	2582.9	1595.2	716.5	294.0	212.4	182.2	165.3	160.9	156.9
G69.0	3086.2	2511.7	1451.9	653.3	267.9	196.8	167.9	153.9	149.7	145.2
G70.0	3027.8	2408.5	1308.6	587.9	244.3	181.0	156.7	146.6	142.4	137.8
G71.0	2943.3	2272.4	1160.4	523.3	222.4	166.4	148.9	141.6	136.6	132.5
G72.0	2839.2	2108.6	1023.0	450.2	201.0	155.7	142.5	136.5	130.7	127.1
G73.0	2698.5	1899.4	880.0	383.4	181.4	147.5	135.4	130.2	124.3	121.2

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: 8.100 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	2526.4	1663.1	733.9	317.6	164.4	139.0	127.7	123.2	117.7	115.2
G75.0	2299.1	1385.9	593.3	255.1	150.3	130.0	120.3	116.4	111.2	108.8
G76.0	2030.8	1086.3	463.8	202.1	137.7	120.8	112.9	109.5	104.9	103.0
G77.0	1685.7	808.9	326.9	162.7	125.5	112.0	105.2	102.8	99.1	97.9
G78.0	1284.6	569.6	231.5	138.7	115.2	103.8	98.5	96.7	93.5	94.1
G79.0	889.0	387.9	178.1	122.7	106.1	96.6	92.5	91.1	89.3	92.3
G80.0	591.6	287.0	151.9	112.0	98.1	88.8	87.2	86.2	86.6	90.5
G81.0	424.4	236.9	134.3	101.7	88.9	83.4	81.9	81.6	83.8	88.5
G82.0	329.6	202.6	122.7	96.0	83.8	78.5	77.7	76.8	79.6	84.0
G83.0	266.3	175.6	113.6	92.3	80.4	74.3	74.2	72.7	74.7	77.9
G84.0	219.9	153.2	107.9	88.4	77.1	71.2	71.0	68.6	69.7	72.7
G85.0	183.3	135.4	101.3	84.7	74.2	68.8	67.2	64.4	65.4	68.1
G86.0	155.2	121.2	95.3	81.6	71.7	66.0	63.0	60.3	60.4	61.5
G87.0	133.4	107.6	87.1	78.4	68.4	61.8	57.6	54.7	54.0	54.9
G88.0	114.5	92.4	77.9	73.4	63.6	56.7	51.3	48.0	47.1	47.3
G89.0	101.0	81.2	69.8	68.7	59.6	51.7	45.7	42.6	41.5	40.5
G90.0	85.9	71.1	62.1	62.1	54.5	44.8	39.5	37.7	36.2	34.5
G91.0	71.0	61.8	56.8	55.5	49.7	39.0	33.8	32.3	30.8	28.5
G92.0	59.2	52.8	50.9	47.3	43.6	33.3	28.8	27.6	25.3	22.0
G93.0	50.1	44.8	43.3	41.2	37.0	27.6	23.7	22.5	20.3	17.7
G94.0	42.8	37.9	36.2	34.1	29.4	21.8	19.0	17.4	15.6	13.4
G95.0	36.3	31.5	29.5	25.8	21.4	16.9	14.9	13.6	11.5	9.8
G96.0	28.5	24.6	22.8	20.0	15.5	12.5	10.6	9.3	7.8	7.1
G97.0	24.1	20.6	18.5	15.5	11.5	8.9	7.4	6.1	5.1	5.3
G98.0	20.1	16.6	14.1	11.1	8.3	6.4	4.8	3.9	3.8	4.3
G99.0	16.6	13.1	10.4	8.0	6.1	4.5	3.2	3.0	3.2	3.7
G100.0	14.0	10.7	8.2	6.2	4.3	3.1	2.6	2.6	2.8	3.2
G101.0	11.8	8.7	6.4	4.6	3.2	2.6	2.5	2.5	2.6	2.8
G102.0	9.4	7.0	5.2	3.9	3.1	2.6	2.4	2.4	2.5	2.6
G103.0	7.8	6.2	4.9	4.0	3.2	2.7	2.4	2.3	2.4	2.5
G104.0	7.5	6.2	5.0	4.2	3.3	2.8	2.5	2.3	2.3	2.4
G105.0	7.6	6.3	5.2	4.3	3.6	3.0	2.6	2.4	2.4	2.4
G106.0	7.7	6.7	5.5	4.5	3.7	3.1	2.7	2.5	2.4	2.3
G107.0	8.0	6.9	5.6	4.8	3.9	3.2	2.8	2.5	2.4	2.4
G108.0	8.3	7.0	5.9	4.9	3.9	3.3	2.8	2.6	2.5	2.5
G109.0	8.4	7.3	6.1	5.0	4.2	3.6	3.0	2.7	2.5	2.5
G110.0	8.7	7.5	6.2	5.2	4.3	3.7	3.1	2.7	2.6	2.6

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: 8.100 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	8.7	7.6	6.3	5.3	4.5	3.8	3.2	2.8	2.7	2.6
G112.0	8.9	7.7	6.5	5.6	4.6	3.9	3.3	3.0	2.7	2.7
G113.0	9.2	8.0	6.7	5.7	4.8	4.0	3.5	3.1	2.8	2.7
G114.0	9.3	8.1	6.8	5.8	4.9	4.2	3.6	3.2	2.8	2.8
G115.0	9.4	8.2	7.0	6.1	5.0	4.3	3.7	3.3	3.0	2.8
G116.0	9.5	8.4	7.1	6.2	5.2	4.4	3.8	3.5	3.1	3.0
G117.0	9.8	8.6	7.4	6.3	5.3	4.5	4.0	3.5	3.2	3.0
G118.0	9.9	8.7	7.5	6.5	5.5	4.8	4.2	3.6	3.3	3.1
G119.0	10.0	8.8	7.7	6.5	5.6	4.9	4.3	3.7	3.3	3.2
G120.0	10.1	9.0	7.8	6.8	5.8	5.0	4.4	3.8	3.5	3.3
G121.0	10.2	9.0	8.0	6.9	5.9	5.1	4.5	3.9	3.6	3.3
G122.0	10.4	9.2	8.1	7.1	6.1	5.2	4.6	4.0	3.7	3.5
G123.0	10.5	9.3	8.2	7.1	6.2	5.3	4.8	4.2	3.8	3.6
G124.0	10.6	9.5	8.3	7.4	6.3	5.6	4.9	4.3	3.8	3.6
G125.0	10.7	9.6	8.4	7.5	6.4	5.6	4.9	4.4	4.0	3.7
G126.0	10.8	9.8	8.6	7.6	6.7	5.8	5.1	4.5	4.0	3.7
G127.0	10.9	9.8	8.7	7.6	6.7	5.8	5.1	4.5	4.2	3.8
G128.0	10.9	9.9	8.7	7.7	6.9	5.9	5.3	4.6	4.3	3.9
G129.0	10.9	10.0	8.9	8.0	7.0	6.1	5.5	4.8	4.4	4.0
G130.0	11.1	10.0	8.9	8.0	7.0	6.2	5.6	5.0	4.5	4.2
G131.0	11.1	10.1	9.0	8.1	7.1	6.4	5.6	5.1	4.6	4.3
G132.0	11.1	10.1	9.2	8.2	7.3	6.4	5.7	5.2	4.8	4.4
G133.0	11.2	10.2	9.2	8.3	7.4	6.5	5.9	5.3	4.9	4.5
G134.0	11.2	10.2	9.3	8.4	7.5	6.8	6.1	5.5	4.9	4.6
G135.0	11.2	10.2	9.4	8.4	7.6	6.8	6.2	5.6	5.1	4.8
G136.0	11.1	10.2	9.4	8.6	7.7	7.0	6.3	5.7	5.2	4.9
G137.0	11.1	10.4	9.4	8.7	7.8	7.1	6.4	5.8	5.3	5.0
G138.0	11.1	10.4	9.5	8.7	7.8	7.3	6.5	5.9	5.5	5.1
G139.0	11.2	10.4	9.5	8.8	8.1	7.4	6.7	6.1	5.7	5.3
G140.0	11.1	10.4	9.6	8.9	8.2	7.5	6.8	6.2	5.7	5.3
G141.0	11.1	10.5	9.6	8.9	8.2	7.6	6.9	6.3	5.9	5.5
G142.0	11.1	10.4	9.8	9.0	8.3	7.7	7.1	6.5	6.1	5.7
G143.0	11.1	10.4	9.6	9.0	8.4	7.8	7.3	6.7	6.2	5.8
G144.0	11.1	10.5	9.9	9.2	8.4	8.0	7.4	6.8	6.3	5.9
G145.0	11.1	10.5	9.9	9.3	8.6	8.1	7.5	7.0	6.5	6.2
G146.0	10.9	10.5	9.9	9.3	8.7	8.2	7.6	7.1	6.7	6.4
G147.0	11.1	10.6	10.0	9.4	8.8	8.3	7.7	7.3	6.9	6.4

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: 8.100 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	11.1	10.5	10.0	9.4	8.8	8.4	7.8	7.4	7.0	6.7
G149.0	10.9	10.6	10.1	9.5	8.9	8.6	8.1	7.6	7.1	6.9
G150.0	11.1	10.6	10.1	9.6	9.0	8.6	8.2	7.7	7.4	7.0
G151.0	11.1	10.7	10.1	9.8	9.2	8.8	8.3	8.0	7.5	7.1
G152.0	11.1	10.7	10.1	9.8	9.3	8.8	8.4	8.1	7.7	7.4
G153.0	11.1	10.6	10.2	9.8	9.4	8.9	8.6	8.2	7.8	7.6
G154.0	11.1	10.7	10.2	9.9	9.4	9.2	8.7	8.3	8.1	7.7
G155.0	11.1	10.7	10.2	10.0	9.5	9.2	8.9	8.4	8.2	7.8
G156.0	11.1	10.7	10.4	10.0	9.6	9.3	8.9	8.6	8.3	8.1
G157.0	11.1	10.7	10.4	10.1	9.8	9.5	9.0	8.8	8.6	8.2
G158.0	11.1	10.8	10.5	10.2	9.9	9.6	9.2	8.9	8.7	8.4
G159.0	11.2	10.8	10.5	10.2	9.9	9.6	9.4	9.2	8.8	8.7
G160.0	11.1	10.8	10.6	10.4	10.0	9.8	9.5	9.3	9.0	8.8
G161.0	11.2	10.8	10.6	10.5	10.1	9.9	9.6	9.3	9.3	8.9
G162.0	11.2	10.8	10.6	10.5	10.2	10.0	9.8	9.5	9.4	9.3
G163.0	11.2	10.9	10.7	10.6	10.4	10.2	10.0	9.8	9.5	9.4
G164.0	11.2	11.1	10.7	10.6	10.5	10.4	10.1	9.9	9.6	9.6
G165.0	11.3	11.1	10.8	10.7	10.6	10.5	10.2	10.0	9.8	9.8
G166.0	11.3	11.1	10.8	10.7	10.6	10.6	10.4	10.1	10.0	10.0
G167.0	11.3	11.2	10.9	10.8	10.7	10.6	10.5	10.4	10.1	10.2
G168.0	11.3	11.2	11.1	10.9	10.8	10.7	10.6	10.5	10.4	10.4
G169.0	11.4	11.3	11.1	10.9	10.8	10.9	10.7	10.6	10.5	10.5
G170.0	11.4	11.3	11.2	11.1	10.9	10.9	10.9	10.7	10.7	10.7
G171.0	11.5	11.5	11.3	11.2	11.2	11.1	11.1	11.1	10.9	10.8
G172.0	11.5	11.4	11.3	11.3	11.3	11.2	11.2	11.1	11.1	10.9
G173.0	11.6	11.5	11.4	11.4	11.3	11.3	11.4	11.3	11.2	11.2
G174.0	11.6	11.5	11.5	11.5	11.5	11.4	11.4	11.3	11.4	11.4
G175.0	11.8	11.6	11.6	11.5	11.6	11.5	11.5	11.5	11.5	11.5
G176.0	11.9	11.8	11.6	11.8	11.8	11.8	11.6	11.6	11.8	11.8
G177.0	11.8	11.9	11.8	11.8	11.8	11.8	11.8	11.8	11.9	11.9
G178.0	11.9	11.9	11.9	11.9	11.9	11.9	12.0	12.0	12.0	12.0
G179.0	12.0	11.9	12.0	12.0	12.0	12.1	12.1	12.0	12.1	12.3
G180.0	12.0	12.0	12.0	12.0	12.0	12.1	12.1	12.3	12.3	12.3

 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: 8.100 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	1518.8	1516.8	1516.5	1516.5	1514.0	1514.2	1513.7	1514.4	1515.6	1515.9
G1.0	1541.6	1540.5	1539.7	1539.9	1537.6	1538.0	1538.1	1537.1	1537.3	1537.1
G2.0	1561.2	1560.7	1560.7	1561.3	1558.9	1558.2	1557.6	1556.4	1557.0	1555.8
G3.0	1576.4	1575.8	1576.2	1575.8	1573.9	1573.1	1572.7	1571.4	1570.9	1569.8
G4.0	1587.3	1588.1	1586.6	1586.5	1585.4	1584.3	1583.4	1582.6	1581.3	1580.9
G5.0	1594.6	1594.6	1593.2	1593.8	1592.1	1590.8	1589.5	1588.8	1588.9	1587.7
G6.0	1599.8	1599.0	1598.7	1597.7	1596.2	1595.0	1593.4	1592.8	1592.5	1591.6
G7.0	1603.6	1602.3	1601.3	1601.3	1598.8	1597.6	1596.4	1595.4	1595.9	1594.5
G8.0	1606.4	1603.9	1604.6	1603.6	1601.1	1600.1	1598.7	1598.2	1597.7	1597.0
G9.0	1608.9	1607.6	1606.7	1606.1	1604.0	1602.8	1600.4	1600.8	1600.1	1599.6
G10.0	1612.4	1611.3	1611.5	1610.5	1608.6	1607.1	1605.4	1604.4	1603.8	1601.5
G11.0	1617.7	1617.1	1616.8	1616.8	1614.6	1613.9	1611.7	1610.1	1608.2	1606.6
G12.0	1624.4	1624.7	1625.3	1625.2	1622.3	1621.6	1619.8	1617.3	1615.5	1611.8
G13.0	1632.3	1633.3	1633.6	1634.1	1631.2	1630.0	1628.1	1625.9	1623.6	1619.6
G14.0	1641.6	1643.2	1643.0	1643.6	1641.3	1639.6	1637.1	1635.3	1632.5	1628.3
G15.0	1651.6	1652.3	1652.2	1651.9	1650.1	1647.2	1645.5	1644.0	1640.9	1636.0
G16.0	1659.2	1660.1	1660.3	1659.1	1656.1	1653.8	1652.4	1651.1	1648.1	1644.8
G17.0	1667.6	1666.2	1665.1	1664.2	1660.4	1658.7	1657.2	1655.7	1654.5	1651.9
G18.0	1671.7	1670.0	1667.9	1665.1	1661.3	1660.5	1658.9	1658.8	1658.2	1657.2
G19.0	1674.5	1670.2	1666.8	1661.6	1658.3	1656.8	1656.4	1657.9	1659.5	1660.8
G20.0	1672.6	1667.2	1661.8	1655.7	1651.9	1650.5	1650.8	1653.8	1657.6	1661.6
G21.0	1669.2	1660.3	1653.5	1646.4	1641.5	1640.8	1641.9	1646.1	1652.5	1659.2
G22.0	1662.2	1651.1	1641.2	1633.4	1628.4	1627.7	1629.0	1635.2	1644.0	1652.6
G23.0	1651.9	1638.4	1627.1	1618.0	1611.8	1609.9	1612.8	1621.5	1632.4	1644.3
G24.0	1638.6	1622.2	1609.2	1598.4	1592.2	1590.7	1594.0	1603.8	1618.2	1632.2
G25.0	1621.7	1603.9	1587.8	1575.9	1569.5	1568.3	1570.6	1583.1	1599.8	1617.9
G26.0	1602.1	1580.7	1564.4	1552.0	1545.3	1543.7	1547.8	1559.6	1579.6	1600.1
G27.0	1577.8	1555.2	1538.5	1525.4	1519.3	1518.6	1522.2	1535.6	1556.4	1578.8
G28.0	1553.8	1529.1	1510.7	1496.7	1489.5	1489.5	1494.2	1508.9	1530.4	1555.4
G29.0	1527.8	1500.3	1478.9	1461.5	1453.9	1455.1	1462.3	1480.4	1503.3	1530.4
G30.0	1497.7	1467.6	1441.0	1419.1	1409.1	1408.5	1420.7	1444.1	1472.1	1504.5
G31.0	1464.0	1428.2	1394.0	1364.1	1353.2	1352.7	1368.7	1400.3	1437.4	1474.6
G32.0	1424.6	1375.6	1331.6	1296.0	1282.9	1286.2	1306.0	1343.7	1393.2	1439.5
G33.0	1369.8	1311.2	1257.3	1218.1	1206.6	1210.6	1232.0	1278.6	1336.4	1398.9
G34.0	1304.0	1227.3	1168.2	1131.4	1123.0	1126.2	1149.3	1195.8	1268.8	1344.3
G35.0	1215.6	1128.4	1074.2	1046.3	1040.7	1045.4	1060.3	1111.2	1179.1	1279.5
G36.0	1114.6	1033.3	992.3	970.9	966.9	969.8	985.0	1017.7	1089.3	1193.6

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: 8.100 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	1012.6	949.0	916.8	896.9	893.5	899.9	910.8	943.5	994.3	1100.0
G38.0	919.4	870.6	843.4	826.4	822.9	828.3	840.2	866.8	911.9	1000.2
G39.0	839.7	798.5	772.8	752.5	752.3	755.6	765.3	795.6	835.2	909.6
G40.0	768.3	725.7	700.0	684.7	683.4	683.8	696.8	722.8	765.3	828.4
G41.0	700.6	660.7	637.5	621.6	620.4	624.1	631.2	656.0	693.4	758.5
G42.0	638.7	601.7	581.0	570.1	569.2	572.5	578.9	596.2	632.4	689.7
G43.0	589.4	554.0	535.1	526.9	524.9	525.5	531.5	549.3	580.6	631.8
G44.0	547.8	514.1	497.4	491.6	490.9	490.1	493.5	507.2	539.5	585.6
G45.0	509.1	478.5	465.1	461.6	462.8	460.3	461.9	471.9	499.9	545.0
G46.0	474.0	448.7	437.5	435.8	440.8	435.7	435.5	443.8	468.9	507.3
G47.0	444.0	422.3	413.3	414.4	420.7	414.3	411.9	418.6	440.7	472.2
G48.0	418.7	399.9	392.6	396.8	405.9	398.4	391.7	395.5	416.5	442.9
G49.0	395.2	379.4	374.8	382.7	390.2	384.4	376.0	376.7	393.0	416.7
G50.0	372.5	361.6	360.6	367.5	373.3	367.9	360.6	360.0	370.4	391.5
G51.0	351.4	345.2	346.3	352.5	358.1	353.0	346.5	345.1	351.0	366.3
G52.0	333.9	331.2	334.6	343.3	345.7	342.7	336.4	331.4	334.6	346.2
G53.0	319.9	319.1	324.9	332.3	334.4	331.7	326.8	320.5	320.5	330.4
G54.0	308.2	309.1	314.0	319.1	321.7	319.1	315.9	310.1	309.3	316.3
G55.0	298.1	299.1	303.3	308.6	311.7	308.8	305.3	299.8	299.1	304.6
G56.0	288.0	290.0	293.9	299.1	302.2	299.3	294.8	290.2	288.4	293.6
G57.0	277.8	279.6	283.9	290.5	293.3	291.5	285.4	280.3	278.3	282.0
G58.0	267.3	269.1	276.1	283.6	285.6	284.1	277.1	269.8	267.7	270.1
G59.0	256.3	258.9	267.5	276.5	277.7	276.3	269.1	260.3	256.3	258.1
G60.0	245.4	249.5	258.3	266.5	269.5	267.7	260.4	250.7	245.9	247.0
G61.0	236.4	239.6	248.4	256.9	260.3	258.1	251.2	241.4	236.2	238.0
G62.0	228.4	231.1	239.1	247.4	250.9	249.1	242.5	232.9	228.2	231.3
G63.0	220.6	220.9	225.9	231.4	234.9	233.7	229.8	223.6	220.8	223.7
G64.0	209.1	204.3	198.7	195.1	198.1	197.8	200.1	205.4	211.1	214.6
G65.0	191.1	172.0	161.9	157.7	157.2	158.4	163.0	171.8	190.6	202.4
G66.0	168.8	142.4	134.1	130.3	129.4	130.2	133.6	141.9	163.3	186.9
G67.0	151.1	126.9	126.4	125.7	124.3	125.3	126.5	127.2	141.8	171.1
G68.0	140.4	123.8	123.1	121.9	120.6	122.1	123.1	124.3	133.2	158.2
G69.0	133.2	120.8	119.3	117.8	116.8	118.0	119.3	120.9	128.3	146.5
G70.0	128.6	117.6	115.5	114.0	113.3	113.9	115.5	117.8	125.0	138.8
G71.0	125.0	114.4	112.3	110.5	109.5	109.8	112.0	114.2	121.9	133.9
G72.0	120.3	111.4	109.2	106.7	105.5	106.0	108.7	111.1	117.8	129.1
G73.0	115.5	107.6	105.7	102.4	101.0	101.4	104.8	107.3	113.2	123.4

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: 8.100 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	110.0	103.3	101.7	97.3	96.6	96.9	100.4	102.8	107.9	117.3
G75.0	104.7	98.7	96.7	92.4	91.4	91.7	95.5	97.5	102.3	110.4
G76.0	99.5	93.2	90.6	86.8	85.9	86.3	89.6	92.0	96.9	103.7
G77.0	95.8	87.6	84.0	81.2	79.7	81.0	83.1	86.3	91.3	97.5
G78.0	91.7	82.2	77.8	74.7	73.6	75.0	76.5	80.3	86.3	92.3
G79.0	87.6	76.8	71.7	69.0	68.0	68.7	70.3	74.6	83.0	88.5
G80.0	82.9	71.7	66.1	63.3	62.5	63.0	64.8	69.1	79.2	87.1
G81.0	79.1	68.0	62.5	60.2	59.3	59.6	61.4	65.3	75.6	87.6
G82.0	74.6	64.0	58.9	56.5	55.9	56.3	58.8	61.8	71.7	85.5
G83.0	70.0	59.2	53.0	51.3	50.8	51.0	52.6	57.4	66.9	80.4
G84.0	65.3	54.7	48.0	45.9	45.4	46.1	47.3	52.8	62.1	73.4
G85.0	59.8	50.5	43.8	41.5	41.0	41.7	42.8	48.8	57.8	66.2
G86.0	54.1	46.1	39.5	36.9	36.5	37.5	38.5	44.8	52.6	60.4
G87.0	48.2	40.8	34.7	31.8	30.7	31.9	33.7	39.6	47.0	53.8
G88.0	40.2	34.6	29.6	26.2	25.2	26.4	28.5	33.7	39.7	45.8
G89.0	33.7	28.9	24.3	21.8	20.1	21.3	23.7	27.8	33.2	39.4
G90.0	28.0	23.9	19.9	17.2	15.9	17.2	19.1	22.8	27.2	33.4
G91.0	22.8	19.5	16.2	13.8	12.6	13.8	15.6	18.7	22.4	28.0
G92.0	18.3	15.8	13.3	8.7	1.7	6.3	13.3	15.5	18.3	21.9
G93.0	15.1	13.1	11.9	7.5	1.7	5.3	12.0	13.2	15.2	17.2
G94.0	11.2	10.6	10.6	6.9	1.8	5.0	10.8	10.9	11.8	13.3
G95.0	8.7	8.8	9.3	6.3	1.8	4.6	9.6	9.3	9.2	9.9
G96.0	7.3	7.7	8.2	5.7	1.8	4.4	8.6	8.2	7.8	7.4
G97.0	5.9	6.5	7.1	5.0	1.9	4.0	7.4	7.0	6.5	6.1
G98.0	4.9	5.3	5.7	4.2	2.0	3.6	5.9	5.7	5.2	4.6
G99.0	4.0	4.5	4.8	3.7	2.0	3.2	5.0	4.8	4.5	3.9
G100.0	3.5	3.8	4.0	3.2	2.0	2.8	4.2	4.0	3.7	3.2
G101.0	3.1	3.3	3.5	3.0	2.1	2.7	3.6	3.5	3.1	2.8
G102.0	2.8	3.1	3.2	3.3	2.3	3.2	3.3	3.2	3.0	2.7
G103.0	2.6	2.8	3.0	3.1	2.4	2.5	3.1	3.0	2.7	2.5
G104.0	2.5	2.7	2.7	2.8	2.5	2.6	3.0	2.7	2.6	2.4
G105.0	2.4	2.5	2.6	2.7	2.5	2.7	2.6	2.6	2.4	2.3
G106.0	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.3	2.1
G107.0	2.4	2.4	2.5	2.6	2.5	2.5	2.5	2.4	2.4	2.3
G108.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.3	2.3
G109.0	2.4	2.5	2.5	2.6	2.6	2.5	2.5	2.4	2.4	2.3
G110.0	2.5	2.6	2.5	2.6	2.6	2.6	2.5	2.5	2.4	2.4

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: 8.100 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	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.4
G112.0	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.5
G113.0	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.5
G114.0	2.7	2.7	2.7	2.8	2.8	2.8	2.7	2.7	2.6	2.6
G115.0	2.8	2.7	2.7	2.8	2.8	2.8	2.7	2.7	2.6	2.7
G116.0	2.8	2.8	2.8	2.8	3.0	2.8	2.7	2.8	2.7	2.6
G117.0	3.0	3.0	2.8	2.8	3.0	3.0	2.8	2.8	2.7	2.7
G118.0	3.0	3.0	3.0	3.0	3.1	3.0	2.8	3.0	2.7	2.8
G119.0	3.1	3.1	3.0	3.0	3.1	3.1	3.0	3.0	2.8	3.0
G120.0	3.1	3.2	3.1	3.2	3.1	3.1	3.1	3.0	3.0	3.0
G121.0	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.0	3.0	3.0
G122.0	3.3	3.2	3.2	3.2	3.2	3.2	3.1	2.8	3.0	3.0
G123.0	3.3	3.2	3.2	3.2	3.3	3.2	3.2	3.2	3.1	3.1
G124.0	3.6	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2
G125.0	3.5	3.5	3.3	3.3	3.5	3.3	3.3	3.3	3.2	3.2
G126.0	3.6	3.6	3.5	3.5	3.6	3.5	3.3	3.3	3.3	3.3
G127.0	3.7	3.5	3.5	3.6	3.6	3.5	3.5	3.5	3.3	3.5
G128.0	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.6	3.5	3.5
G129.0	3.8	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6
G130.0	3.9	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.6
G131.0	4.0	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
G132.0	4.0	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.7	3.8
G133.0	4.2	4.0	3.9	3.9	3.9	3.9	3.8	3.9	3.8	3.9
G134.0	4.4	4.2	4.0	4.0	4.0	3.9	3.9	3.9	3.9	4.0
G135.0	4.4	4.3	4.2	4.2	4.0	4.0	3.9	4.0	4.0	4.0
G136.0	4.5	4.4	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.3
G137.0	4.6	4.4	4.4	4.3	4.3	4.3	4.2	4.2	4.3	4.3
G138.0	4.9	4.5	4.5	4.4	4.4	4.4	4.3	4.3	4.4	4.5
G139.0	5.0	4.8	4.6	4.5	4.5	4.4	4.5	4.4	4.4	4.5
G140.0	5.1	4.9	4.8	4.6	4.6	4.6	4.5	4.5	4.6	4.6
G141.0	5.2	5.0	4.9	4.6	4.8	4.8	4.6	4.6	4.8	4.9
G142.0	5.3	5.2	5.0	4.9	4.9	4.8	4.8	4.9	4.9	5.0
G143.0	5.6	5.3	5.1	5.0	5.0	5.0	5.0	4.9	5.0	5.1
G144.0	5.7	5.5	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.1
G145.0	5.8	5.6	5.3	5.3	5.3	5.2	5.2	5.2	5.2	5.3
G146.0	6.1	5.8	5.6	5.5	5.3	5.3	5.3	5.3	5.5	5.5
G147.0	6.2	5.9	5.7	5.7	5.6	5.5	5.5	5.5	5.6	5.7

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: 8.100 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	6.4	6.2	5.8	5.8	5.7	5.7	5.6	5.7	5.7	5.8
G149.0	6.5	6.3	6.1	5.9	5.7	5.8	5.7	5.8	5.8	6.1
G150.0	6.7	6.5	6.3	6.2	6.1	5.9	5.9	5.9	5.9	6.2
G151.0	6.9	6.7	6.4	6.3	6.2	6.2	6.1	6.1	6.2	6.3
G152.0	7.0	6.9	6.7	6.5	6.4	6.3	6.3	6.3	6.4	6.4
G153.0	7.3	7.0	6.8	6.7	6.5	6.5	6.5	6.5	6.5	6.7
G154.0	7.4	7.3	7.0	6.9	6.8	6.7	6.7	6.7	6.7	6.8
G155.0	7.6	7.5	7.3	7.0	6.9	6.9	6.8	6.8	6.9	7.0
G156.0	7.8	7.6	7.5	7.3	7.3	7.1	7.1	7.0	7.1	7.3
G157.0	8.1	7.7	7.7	7.5	7.4	7.4	7.3	7.3	7.3	7.4
G158.0	8.2	8.0	7.8	7.7	7.6	7.5	7.5	7.5	7.5	7.6
G159.0	8.4	8.2	8.1	8.0	7.8	7.7	7.7	7.7	7.7	7.8
G160.0	8.6	8.4	8.2	8.2	8.1	8.0	8.0	8.0	7.8	8.0
G161.0	8.8	8.7	8.4	8.3	8.3	8.2	8.1	8.1	8.1	8.2
G162.0	9.0	8.9	8.7	8.7	8.4	8.4	8.3	8.3	8.3	8.3
G163.0	9.3	9.2	8.9	8.8	8.8	8.7	8.6	8.6	8.4	8.6
G164.0	9.5	9.4	9.2	9.2	9.0	8.9	8.8	8.7	8.7	8.7
G165.0	9.6	9.5	9.4	9.4	9.3	9.2	9.0	9.0	8.8	8.9
G166.0	9.9	9.8	9.6	9.5	9.4	9.4	9.3	9.2	9.2	9.2
G167.0	10.0	9.9	9.9	9.9	9.6	9.5	9.5	9.4	9.3	9.3
G168.0	10.2	10.2	10.1	10.0	9.9	9.8	9.8	9.6	9.5	9.5
G169.0	10.5	10.2	10.2	10.2	10.2	10.1	10.0	9.9	9.8	9.6
G170.0	10.6	10.5	10.5	10.4	10.4	10.2	10.2	10.0	9.9	9.9
G171.0	10.8	10.7	10.6	10.6	10.6	10.5	10.5	10.2	10.2	10.1
G172.0	10.9	10.9	10.9	10.9	10.8	10.7	10.6	10.5	10.4	10.4
G173.0	11.2	11.1	11.1	11.1	11.1	10.9	10.8	10.7	10.6	10.6
G174.0	11.3	11.4	11.3	11.3	11.2	11.2	11.1	10.9	10.8	10.7
G175.0	11.5	11.5	11.5	11.4	11.5	11.4	11.2	11.2	10.9	10.9
G176.0	11.6	11.6	11.6	11.8	11.6	11.6	11.4	11.4	11.2	11.2
G177.0	11.9	11.9	11.9	12.0	11.9	11.8	11.8	11.5	11.4	11.3
G178.0	12.0	12.0	12.1	12.1	12.1	12.1	11.9	11.8	11.5	11.5
G179.0	12.3	12.3	12.3	12.4	12.4	12.3	12.1	12.0	11.8	11.6
G180.0	12.5	12.4	12.5	12.6	12.5	12.5	12.3	12.1	12.0	12.0

 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: 8.100 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	1517.7	1521.0	1523.1	1524.1	1526.7	1529.1	1532.8	1535.3	1538.5	1541.2
G1.0	1539.1	1540.4	1540.5	1541.2	1541.6	1542.8	1543.5	1544.7	1545.6	1546.4
G2.0	1556.4	1556.7	1555.4	1555.2	1554.2	1553.8	1553.5	1553.2	1552.4	1552.3
G3.0	1569.2	1569.4	1568.3	1566.2	1564.9	1563.9	1563.1	1560.6	1558.9	1556.4
G4.0	1580.3	1579.3	1577.5	1575.7	1574.4	1572.1	1570.1	1567.5	1564.5	1560.9
G5.0	1587.3	1586.9	1585.4	1583.4	1581.5	1578.4	1576.4	1572.8	1568.9	1564.9
G6.0	1591.4	1591.3	1590.1	1588.7	1587.6	1584.5	1581.3	1577.2	1573.3	1568.0
G7.0	1594.1	1593.9	1592.7	1590.9	1590.3	1588.2	1584.8	1581.4	1576.3	1570.8
G8.0	1596.2	1596.9	1595.1	1593.7	1593.4	1591.3	1589.5	1586.2	1580.7	1574.0
G9.0	1598.8	1598.8	1597.3	1595.8	1595.6	1594.1	1591.8	1589.6	1584.5	1578.4
G10.0	1601.4	1600.8	1599.0	1599.0	1598.3	1596.2	1595.7	1594.0	1589.1	1582.4
G11.0	1605.1	1603.9	1601.7	1600.6	1600.6	1600.7	1599.4	1596.9	1593.9	1586.5
G12.0	1610.7	1608.6	1605.2	1603.2	1602.9	1602.9	1602.1	1599.4	1597.1	1590.2
G13.0	1617.3	1613.8	1610.4	1607.9	1606.1	1605.2	1605.6	1603.5	1601.1	1593.3
G14.0	1624.3	1621.0	1616.3	1612.6	1609.9	1608.6	1608.3	1606.6	1604.7	1598.2
G15.0	1633.3	1629.8	1623.7	1617.7	1614.5	1610.9	1610.7	1611.3	1609.0	1602.3
G16.0	1641.3	1637.7	1631.9	1625.4	1619.8	1615.9	1614.8	1615.5	1614.1	1607.2
G17.0	1649.7	1646.9	1639.6	1632.3	1625.8	1621.1	1619.6	1619.7	1619.0	1612.3
G18.0	1656.7	1653.9	1648.2	1641.1	1634.0	1628.3	1624.7	1625.2	1624.3	1618.4
G19.0	1661.3	1660.6	1656.6	1649.8	1643.1	1635.5	1631.7	1630.0	1629.3	1623.3
G20.0	1664.5	1666.1	1663.7	1659.4	1652.3	1644.3	1637.8	1636.7	1635.2	1629.8
G21.0	1664.5	1669.4	1670.9	1669.1	1662.2	1653.9	1646.1	1642.9	1640.3	1635.6
G22.0	1662.5	1670.8	1676.1	1677.0	1672.5	1664.1	1653.9	1649.4	1646.3	1642.3
G23.0	1656.3	1669.1	1680.0	1684.4	1682.3	1674.6	1664.5	1657.3	1653.2	1647.5
G24.0	1647.8	1665.2	1680.6	1691.5	1691.9	1685.0	1674.6	1664.7	1659.9	1653.6
G25.0	1637.8	1658.7	1679.8	1695.0	1700.3	1694.8	1684.6	1673.7	1667.7	1659.9
G26.0	1624.3	1650.0	1675.7	1697.0	1707.7	1705.4	1695.4	1683.0	1675.2	1667.5
G27.0	1607.4	1637.3	1668.3	1696.0	1713.1	1714.4	1704.8	1691.9	1685.1	1676.7
G28.0	1587.3	1622.8	1658.9	1692.4	1716.8	1722.9	1715.2	1703.1	1695.1	1687.4
G29.0	1565.6	1604.5	1645.9	1686.9	1717.3	1728.8	1723.5	1713.4	1706.9	1698.2
G30.0	1541.6	1585.9	1631.7	1678.3	1714.7	1733.3	1732.8	1726.4	1719.3	1711.0
G31.0	1515.8	1563.0	1614.0	1666.3	1710.1	1736.0	1742.7	1737.9	1732.6	1725.9
G32.0	1486.9	1538.2	1594.8	1652.2	1702.2	1737.2	1752.1	1751.7	1747.9	1741.0
G33.0	1454.6	1510.2	1572.0	1636.2	1692.7	1738.1	1761.0	1764.4	1764.2	1759.8
G34.0	1417.3	1479.7	1547.2	1615.9	1680.2	1737.1	1768.6	1778.7	1783.3	1781.4
G35.0	1372.5	1446.2	1516.8	1593.1	1666.7	1733.7	1776.0	1794.4	1806.3	1805.0
G36.0	1313.4	1408.7	1484.0	1566.3	1651.9	1728.3	1782.3	1811.2	1827.3	1829.9

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: 8.100 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	1241.9	1363.2	1447.6	1538.7	1634.2	1721.6	1790.0	1828.9	1851.8	1856.2
G38.0	1151.5	1301.3	1406.7	1506.0	1614.1	1715.8	1798.6	1848.5	1875.8	1884.9
G39.0	1048.1	1225.1	1358.1	1470.4	1591.8	1707.9	1807.0	1867.8	1904.9	1917.7
G40.0	947.3	1134.7	1302.7	1431.8	1567.7	1700.6	1814.8	1890.9	1936.0	1955.3
G41.0	852.8	1028.2	1232.5	1390.4	1542.6	1693.4	1825.2	1914.9	1972.9	1998.1
G42.0	768.2	915.3	1151.3	1344.6	1514.4	1685.8	1834.8	1943.6	2010.9	2045.4
G43.0	696.4	809.3	1056.4	1295.9	1484.4	1676.3	1847.4	1971.3	2050.7	2093.2
G44.0	635.8	714.4	953.4	1240.8	1454.9	1668.2	1859.8	2000.8	2095.0	2144.5
G45.0	582.5	637.3	838.9	1172.9	1423.6	1660.4	1874.7	2036.3	2140.7	2198.7
G46.0	539.9	579.6	738.8	1098.2	1391.6	1653.2	1887.7	2069.8	2184.0	2250.1
G47.0	499.5	530.9	645.6	1007.0	1354.6	1645.5	1905.5	2105.1	2229.4	2300.9
G48.0	466.8	493.0	577.7	909.7	1315.6	1636.9	1921.3	2138.1	2274.0	2350.2
G49.0	436.0	460.5	528.8	810.6	1268.3	1628.4	1939.7	2174.1	2320.9	2401.8
G50.0	409.8	436.3	491.7	712.0	1214.3	1618.9	1957.8	2211.9	2370.6	2455.2
G51.0	387.2	413.1	462.7	626.7	1151.9	1607.0	1977.7	2251.8	2423.5	2514.4
G52.0	368.2	394.1	439.0	558.1	1078.5	1592.8	1997.5	2291.8	2479.0	2572.7
G53.0	349.1	377.5	417.3	506.5	993.8	1572.8	2017.7	2330.8	2532.3	2635.5
G54.0	333.3	361.8	396.5	466.5	904.3	1546.4	2035.2	2372.8	2588.7	2697.0
G55.0	318.7	344.8	375.1	436.3	810.0	1508.6	2049.1	2407.9	2647.5	2760.7
G56.0	304.9	326.3	354.1	409.3	719.9	1462.8	2059.1	2444.2	2706.3	2825.0
G57.0	291.2	308.2	334.0	384.5	629.0	1405.2	2062.3	2475.7	2760.4	2891.8
G58.0	277.6	289.9	314.8	361.3	558.8	1336.9	2059.8	2504.6	2815.0	2956.6
G59.0	263.4	274.7	297.1	340.5	496.0	1259.5	2046.7	2532.3	2866.1	3021.8
G60.0	251.9	262.1	283.1	320.3	445.0	1174.8	2022.7	2554.8	2910.6	3084.4
G61.0	242.2	252.4	271.0	303.1	397.7	1084.8	1988.3	2575.2	2954.1	3144.5
G62.0	235.0	244.0	261.9	288.3	366.6	991.1	1939.9	2589.5	2992.5	3201.0
G63.0	227.9	235.3	251.6	276.0	340.0	896.4	1876.7	2596.3	3023.6	3256.8
G64.0	219.5	224.5	239.3	263.8	319.3	805.6	1795.3	2594.7	3049.9	3303.7
G65.0	208.8	211.7	225.7	250.2	302.2	728.9	1700.9	2580.4	3065.5	3346.9
G66.0	194.8	196.3	208.9	235.5	287.2	661.0	1584.5	2551.6	3070.6	3378.6
G67.0	179.3	180.9	192.4	219.3	270.9	603.8	1455.8	2509.1	3064.2	3401.5
G68.0	164.5	165.9	176.8	203.4	253.3	552.6	1325.5	2447.5	3045.8	3416.6
G69.0	152.0	154.8	164.0	187.3	233.9	499.2	1194.2	2366.9	3010.9	3416.6
G70.0	144.1	148.1	154.1	172.7	216.3	446.9	1060.9	2263.2	2959.4	3395.1
G71.0	138.9	144.3	148.5	159.7	198.4	395.0	948.4	2125.8	2893.2	3353.9
G72.0	134.1	139.6	143.4	152.6	180.8	343.3	841.6	1957.6	2802.2	3292.1
G73.0	128.4	134.0	138.2	146.6	165.8	294.6	732.8	1749.8	2691.5	3198.0

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: 8.100 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	122.4	127.8	132.2	139.9	155.2	248.7	620.3	1527.2	2536.4	3063.5
G75.0	115.1	121.1	125.6	132.0	145.6	208.7	506.4	1259.0	2348.1	2883.9
G76.0	107.9	113.8	118.0	123.8	135.6	172.9	391.0	1015.0	2084.4	2648.0
G77.0	101.0	106.6	110.2	115.2	125.2	148.9	281.0	755.5	1751.8	2329.4
G78.0	94.4	99.4	102.6	107.0	115.3	132.0	201.0	534.2	1341.5	1927.9
G79.0	89.8	93.2	95.6	98.9	106.1	119.6	154.0	345.6	921.9	1468.3
G80.0	86.0	88.1	89.7	91.8	98.0	109.9	131.8	255.1	587.9	1022.6
G81.0	84.6	83.6	84.9	84.9	88.9	101.3	119.8	214.3	431.7	707.9
G82.0	84.2	79.1	80.2	80.3	84.0	93.3	111.7	187.4	339.0	525.2
G83.0	81.7	75.2	76.8	76.0	80.4	88.0	105.6	165.8	273.6	390.8
G84.0	76.5	70.5	73.7	72.9	77.3	84.1	101.3	147.3	228.2	304.6
G85.0	71.2	66.7	70.8	70.3	74.0	81.0	97.9	131.5	190.5	240.6
G86.0	64.7	62.8	66.7	67.9	71.3	78.7	93.2	118.7	159.6	194.3
G87.0	57.7	57.3	60.7	63.7	67.9	76.0	86.7	106.6	135.3	158.6
G88.0	49.8	51.1	54.0	58.4	63.4	72.7	78.1	94.9	114.4	135.0
G89.0	43.0	45.0	47.9	52.9	59.0	69.1	69.7	84.0	97.2	124.0
G90.0	37.3	39.2	41.7	46.5	53.5	64.8	62.1	73.6	82.2	113.1
G91.0	32.1	33.2	35.2	39.2	47.3	59.3	56.4	63.9	68.1	96.1
G92.0	26.2	28.7	30.3	33.9	42.2	52.1	51.8	54.1	58.0	80.9
G93.0	20.7	24.1	25.3	28.4	36.6	44.5	45.7	45.8	49.0	68.6
G94.0	15.8	18.5	18.9	22.1	29.3	35.8	37.6	38.2	41.5	55.3
G95.0	11.2	13.7	14.0	16.3	21.2	25.9	28.8	30.6	33.7	43.5
G96.0	8.0	9.2	9.9	11.1	14.4	18.3	21.8	22.8	25.8	33.5
G97.0	5.6	6.1	6.3	7.1	8.9	12.3	15.6	17.1	19.6	26.6
G98.0	4.0	3.9	4.2	4.6	5.5	7.4	10.4	11.8	14.1	20.1
G99.0	3.3	3.0	2.8	3.3	4.0	4.9	6.2	7.6	9.8	14.0
G100.0	2.8	2.6	2.4	2.5	3.0	3.8	4.9	6.1	7.7	10.8
G101.0	2.6	2.4	2.3	2.3	2.5	3.1	4.2	5.6	7.1	9.6
G102.0	2.5	2.3	2.1	2.1	2.5	2.8	3.7	5.0	6.4	8.4
G103.0	2.4	2.3	2.0	2.1	2.5	3.0	3.8	4.8	6.1	7.4
G104.0	2.3	2.0	2.1	2.1	2.6	3.1	3.9	4.9	6.2	7.4
G105.0	2.1	2.0	2.1	2.3	2.6	3.2	4.2	5.1	6.3	7.6
G106.0	2.0	2.0	2.1	2.4	2.7	3.3	4.2	5.2	6.5	7.8
G107.0	2.1	2.1	2.3	2.5	2.8	3.5	4.4	5.5	6.8	8.1
G108.0	2.1	2.3	2.3	2.4	3.0	3.6	4.5	5.6	6.9	8.2
G109.0	2.3	2.3	2.3	2.6	3.1	3.7	4.6	5.9	7.1	8.3
G110.0	2.3	2.4	2.5	2.6	3.2	3.8	4.8	5.9	7.3	8.6

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: 8.100 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	2.4	2.5	2.5	2.7	3.2	3.9	5.0	6.1	7.4	8.7
G112.0	2.4	2.5	2.6	2.8	3.3	4.0	5.1	6.2	7.5	8.8
G113.0	2.5	2.5	2.7	3.0	3.5	4.2	5.1	6.3	7.7	9.0
G114.0	2.6	2.6	2.7	3.1	3.6	4.4	5.3	6.4	7.7	9.2
G115.0	2.6	2.6	2.8	3.2	3.8	4.4	5.5	6.7	8.0	9.3
G116.0	2.6	2.7	2.8	3.2	3.9	4.6	5.7	6.8	8.1	9.4
G117.0	2.7	2.8	3.0	3.3	4.0	4.8	5.7	6.9	8.2	9.5
G118.0	2.8	2.8	3.1	3.5	4.2	4.9	5.9	7.0	8.3	9.6
G119.0	2.8	3.0	3.2	3.6	4.3	5.1	6.1	7.1	8.4	9.8
G120.0	3.0	3.1	3.3	3.7	4.3	5.1	6.2	7.4	8.6	9.8
G121.0	3.0	3.1	3.5	3.7	4.4	5.2	6.3	7.4	8.7	9.9
G122.0	3.1	3.2	3.5	3.9	4.5	5.3	6.4	7.5	8.8	9.9
G123.0	3.1	3.3	3.6	4.0	4.6	5.5	6.5	7.7	8.8	10.0
G124.0	3.2	3.3	3.7	4.0	4.8	5.7	6.7	7.7	8.8	10.0
G125.0	3.3	3.5	3.7	4.2	4.9	5.7	6.8	7.8	8.9	10.1
G126.0	3.3	3.6	3.8	4.3	5.0	5.8	6.8	7.8	9.0	10.1
G127.0	3.5	3.7	3.9	4.4	5.1	5.9	6.9	8.0	9.2	10.2
G128.0	3.6	3.8	4.0	4.5	5.2	6.1	7.0	8.1	9.2	10.4
G129.0	3.7	3.8	4.0	4.5	5.3	6.1	7.1	8.1	9.3	10.4
G130.0	3.8	3.9	4.2	4.8	5.5	6.2	7.3	8.2	9.3	10.5
G131.0	3.8	4.0	4.3	4.8	5.5	6.3	7.4	8.3	9.4	10.6
G132.0	3.9	4.2	4.4	5.0	5.7	6.4	7.4	8.4	9.5	10.6
G133.0	4.0	4.3	4.5	5.1	5.8	6.5	7.5	8.4	9.5	10.7
G134.0	4.0	4.4	4.6	5.2	5.8	6.7	7.5	8.6	9.6	10.7
G135.0	4.2	4.5	4.8	5.3	5.9	6.8	7.6	8.6	9.5	10.7
G136.0	4.3	4.6	4.9	5.5	6.2	6.9	7.6	8.6	9.6	10.7
G137.0	4.4	4.8	5.1	5.6	6.2	6.9	7.7	8.6	9.6	10.7
G138.0	4.6	4.9	5.2	5.7	6.3	7.0	7.7	8.7	9.6	10.7
G139.0	4.8	5.0	5.3	5.7	6.4	7.1	7.8	8.8	9.8	10.7
G140.0	4.9	5.1	5.5	5.9	6.5	7.1	8.0	8.9	9.8	10.7
G141.0	5.0	5.2	5.6	6.1	6.7	7.3	8.1	8.9	9.8	10.7
G142.0	5.1	5.3	5.7	6.2	6.8	7.4	8.2	8.9	9.8	10.7
G143.0	5.2	5.6	5.8	6.3	6.8	7.5	8.2	8.9	9.9	10.7
G144.0	5.3	5.7	5.9	6.4	7.0	7.6	8.3	9.0	9.9	10.7
G145.0	5.6	5.8	6.2	6.5	7.1	7.7	8.3	9.2	9.9	10.7
G146.0	5.7	5.9	6.2	6.7	7.3	7.8	8.4	9.2	10.0	10.7
G147.0	5.8	6.2	6.4	6.9	7.4	8.0	8.4	9.3	9.9	10.7

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: 8.100 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	5.9	6.2	6.5	6.9	7.5	8.0	8.6	9.3	9.9	10.7
G149.0	6.1	6.4	6.7	7.1	7.6	8.1	8.7	9.3	10.0	10.7
G150.0	6.3	6.5	6.9	7.1	7.7	8.3	8.8	9.4	10.0	10.7
G151.0	6.4	6.7	7.0	7.4	7.7	8.3	8.8	9.5	10.0	10.6
G152.0	6.7	6.9	7.1	7.5	8.0	8.4	8.9	9.5	10.1	10.7
G153.0	6.8	7.0	7.3	7.6	8.1	8.4	9.0	9.5	10.0	10.7
G154.0	7.0	7.1	7.5	7.7	8.2	8.6	9.2	9.6	10.1	10.7
G155.0	7.1	7.3	7.6	7.8	8.3	8.7	9.2	9.6	10.2	10.7
G156.0	7.4	7.6	7.7	8.1	8.4	8.8	9.3	9.8	10.2	10.7
G157.0	7.5	7.7	8.0	8.2	8.6	8.9	9.4	9.9	10.2	10.7
G158.0	7.7	7.8	8.1	8.3	8.7	9.0	9.4	9.9	10.2	10.7
G159.0	7.8	8.1	8.2	8.4	8.8	9.2	9.5	9.9	10.2	10.8
G160.0	8.1	8.2	8.3	8.6	8.9	9.3	9.6	9.9	10.4	10.8
G161.0	8.2	8.4	8.4	8.8	9.0	9.4	9.6	10.0	10.4	10.8
G162.0	8.4	8.6	8.7	8.8	9.3	9.4	9.8	10.1	10.5	10.8
G163.0	8.6	8.7	8.8	9.0	9.3	9.5	9.9	10.1	10.5	10.8
G164.0	8.8	8.9	8.9	9.2	9.4	9.6	9.9	10.2	10.5	10.8
G165.0	8.9	9.0	9.2	9.3	9.6	9.8	10.0	10.4	10.6	10.8
G166.0	9.0	9.2	9.3	9.4	9.6	9.9	10.1	10.4	10.6	10.9
G167.0	9.3	9.4	9.5	9.5	9.8	10.0	10.2	10.5	10.7	10.9
G168.0	9.5	9.5	9.6	9.8	9.9	10.0	10.4	10.5	10.7	10.9
G169.0	9.8	9.6	9.8	9.9	10.1	10.2	10.4	10.6	10.8	11.1
G170.0	9.9	9.9	10.0	10.0	10.2	10.4	10.5	10.7	10.8	11.1
G171.0	10.0	10.1	10.1	10.2	10.4	10.5	10.6	10.7	10.9	11.2
G172.0	10.2	10.4	10.2	10.4	10.5	10.6	10.7	10.9	11.1	11.2
G173.0	10.5	10.5	10.5	10.5	10.6	10.7	10.8	10.9	11.1	11.3
G174.0	10.6	10.6	10.6	10.6	10.8	10.8	10.9	11.1	11.2	11.2
G175.0	10.8	10.8	10.7	10.8	10.9	10.9	11.1	11.2	11.2	11.3
G176.0	11.1	10.8	10.9	10.9	11.1	11.1	11.2	11.2	11.3	11.4
G177.0	11.2	11.2	11.1	11.1	11.2	11.2	11.2	11.3	11.4	11.5
G178.0	11.4	11.3	11.2	11.3	11.3	11.3	11.3	11.5	11.4	11.6
G179.0	11.6	11.5	11.4	11.4	11.5	11.4	11.4	11.5	11.5	11.5
G180.0	11.8	11.8	11.5	11.5	11.5	11.5	11.6	11.6	11.6	11.6

 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: 8.100 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 35)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G0.0	1544.3	1546.7	1550.1							
G1.0	1547.4	1548.3	1549.5							
G2.0	1550.5	1549.8	1549.1							
G3.0	1553.8	1551.7	1547.8							
G4.0	1557.4	1552.7	1546.4							
G5.0	1560.1	1553.7	1545.5							
G6.0	1561.8	1553.8	1544.9							
G7.0	1563.4	1554.8	1544.3							
G8.0	1565.7	1555.5	1543.6							
G9.0	1568.9	1557.0	1543.0							
G10.0	1572.0	1558.9	1542.3							
G11.0	1575.1	1560.2	1541.7							
G12.0	1578.1	1561.9	1542.2							
G13.0	1581.6	1563.7	1542.4							
G14.0	1585.7	1566.2	1543.7							
G15.0	1590.6	1569.4	1545.3							
G16.0	1595.1	1572.8	1547.2							
G17.0	1599.2	1577.0	1548.7							
G18.0	1604.6	1580.9	1549.2							
G19.0	1610.7	1585.0	1550.1							
G20.0	1615.9	1589.0	1549.8							
G21.0	1621.8	1593.2	1548.7							
G22.0	1625.5	1596.5	1548.9							
G23.0	1630.9	1599.4	1551.7							
G24.0	1636.5	1603.2	1553.9							
G25.0	1643.1	1607.4	1558.8							
G26.0	1650.4	1614.5	1564.5							
G27.0	1660.0	1621.5	1571.9							
G28.0	1670.1	1630.8	1581.2							
G29.0	1680.2	1640.8	1593.1							
G30.0	1693.6	1652.5	1606.4							
G31.0	1707.8	1665.7	1621.5							
G32.0	1724.5	1682.4	1637.8							
G33.0	1744.4	1700.6	1656.7							
G34.0	1765.8	1720.1	1676.9							
G35.0	1787.3	1741.8	1702.9							
G36.0	1812.5	1766.0	1731.1							

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: 8.100 m

Humidity: 40

Inspector:



## Candlepower Table (Continue 36)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G37.0	1838.0	1792.4	1763.1						
G38.0	1872.3	1823.3	1798.0						
G39.0	1905.2	1857.9	1834.9						
G40.0	1946.4	1896.8	1876.4						
G41.0	1986.4	1937.7	1923.8						
G42.0	2034.4	1984.5	1985.3						
G43.0	2089.0	2034.7	2048.1						
G44.0	2146.2	2098.2	2072.4						
G45.0	2207.0	2169.9	2109.5						
G46.0	2262.6	2204.7	2155.0						
G47.0	2305.4	2246.1	2202.1						
G48.0	2357.4	2294.2	2255.1						
G49.0	2412.2	2350.3	2308.4						
G50.0	2469.5	2407.4	2365.9						
G51.0	2534.6	2469.5	2420.7						
G52.0	2595.7	2531.0	2480.1						
G53.0	2662.5	2595.8	2538.5						
G54.0	2728.6	2662.5	2602.8						
G55.0	2798.3	2733.1	2666.6						
G56.0	2866.6	2802.2	2732.4						
G57.0	2941.3	2878.6	2796.4						
G58.0	3013.0	2949.2	2863.4						
G59.0	3084.1	3028.1	2932.6						
G60.0	3150.8	3102.8	3002.9						
G61.0	3222.3	3179.7	3067.3						
G62.0	3287.4	3250.3	3122.6						
G63.0	3350.6	3316.4	3170.5						
G64.0	3402.9	3378.9	3211.6						
G65.0	3450.5	3428.9	3243.4						
G66.0	3487.3	3468.3	3264.7						
G67.0	3516.0	3501.0	3269.8						
G68.0	3530.3	3520.5	3259.9						
G69.0	3526.1	3522.4	3226.4						
G70.0	3509.2	3506.1	3166.5						
G71.0	3465.6	3462.8	3075.2						
G72.0	3398.8	3389.0	2946.6						
G73.0	3294.9	3274.2	2780.0						

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: 8.100 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 37)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G74.0	3152.7	3114.6	2560.7						
G75.0	2957.3	2908.2	2273.5						
G76.0	2725.3	2651.6	1932.7						
G77.0	2408.1	2324.3	1539.7						
G78.0	2015.3	1917.0	1127.8						
G79.0	1562.3	1466.3	808.4						
G80.0	1085.6	1035.8	586.4						
G81.0	771.7	745.4	429.2						
G82.0	567.6	554.9	317.0						
G83.0	414.0	408.1	233.4						
G84.0	316.2	306.1	176.4						
G85.0	243.4	227.5	140.3						
G86.0	191.6	171.3	126.4						
G87.0	163.5	144.1	117.7						
G88.0	146.0	132.0	115.8						
G89.0	131.1	125.0	113.1						
G90.0	118.3	117.4	107.4						
G91.0	104.5	112.1	97.6						
G92.0	89.9	106.4	84.9						
G93.0	80.4	92.4	72.8						
G94.0	70.2	79.1	56.7						
G95.0	57.8	62.2	41.4						
G96.0	43.5	44.2	29.4						
G97.0	34.6	34.1	22.4						
G98.0	27.5	26.6	15.9						
G99.0	18.9	18.1	13.8						
G100.0	13.3	14.0	13.1						
G101.0	11.8	12.6	11.9						
G102.0	10.0	11.1	11.2						
G103.0	8.9	10.2	10.9						
G104.0	8.6	9.8	11.2						
G105.0	8.8	10.0	11.3						
G106.0	9.0	10.2	11.6						
G107.0	9.3	10.4	11.9						
G108.0	9.5	10.6	12.0						
G109.0	9.8	10.8	12.3						
G110.0	9.9	10.9	12.4						

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: 8.100 m

Humidity: 40

Inspector:

## Candlepower Table (Continue 38)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G111.0	10.0	11.2	12.5							
G112.0	10.1	11.3	12.7							
G113.0	10.2	11.4	12.8							
G114.0	10.4	11.5	12.8							
G115.0	10.6	11.6	13.1							
G116.0	10.6	11.8	13.1							
G117.0	10.7	11.9	13.2							
G118.0	10.8	11.9	13.3							
G119.0	10.9	12.0	13.4							
G120.0	11.1	12.0	13.6							
G121.0	10.9	12.1	13.6							
G122.0	10.9	12.0	13.7							
G123.0	11.1	12.1	13.8							
G124.0	11.1	12.3	13.8							
G125.0	11.2	12.3	13.9							
G126.0	11.3	12.3	14.0							
G127.0	11.3	12.4	14.0							
G128.0	11.4	12.5	14.1							
G129.0	11.4	12.5	14.1							
G130.0	11.5	12.6	14.3							
G131.0	11.6	12.7	14.4							
G132.0	11.6	12.7	14.4							
G133.0	11.6	12.8	14.4							
G134.0	11.8	12.7	14.4							
G135.0	11.8	12.8	14.3							
G136.0	11.8	12.7	14.3							
G137.0	11.8	12.7	14.3							
G138.0	11.8	12.7	14.1							
G139.0	11.6	12.6	14.0							
G140.0	11.6	12.6	13.9							
G141.0	11.6	12.6	13.9							
G142.0	11.6	12.5	13.7							
G143.0	11.6	12.4	13.6							
G144.0	11.5	12.4	13.4							
G145.0	11.4	12.3	13.3							
G146.0	11.4	12.3	13.2							
G147.0	11.4	12.3	13.1							

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

Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.100 m  
 Humidity: 40  
 Inspector:

## Candlepower Table (Continue 39)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G148.0	11.3	12.0	13.0							
G149.0	11.3	12.0	13.0							
G150.0	11.3	12.0	12.8							
G151.0	11.3	11.9	12.7							
G152.0	11.2	11.8	12.6							
G153.0	11.2	11.8	12.6							
G154.0	11.2	11.8	12.5							
G155.0	11.2	11.8	12.5							
G156.0	11.2	11.6	12.4							
G157.0	11.2	11.5	12.3							
G158.0	11.2	11.5	12.3							
G159.0	11.1	11.5	12.3							
G160.0	11.1	11.5	12.1							
G161.0	11.1	11.5	12.1							
G162.0	11.2	11.4	12.0							
G163.0	11.2	11.5	12.0							
G164.0	11.2	11.4	12.0							
G165.0	11.1	11.4	12.0							
G166.0	11.2	11.4	12.0							
G167.0	11.2	11.4	12.0							
G168.0	11.3	11.4	12.0							
G169.0	11.3	11.4	12.0							
G170.0	11.2	11.5	12.0							
G171.0	11.3	11.5	12.0							
G172.0	11.4	11.4	12.0							
G173.0	11.3	11.5	12.0							
G174.0	11.4	11.5	12.0							
G175.0	11.4	11.6	12.1							
G176.0	11.4	11.6	12.1							
G177.0	11.5	11.6	12.1							
G178.0	11.5	11.8	12.1							
G179.0	11.6	11.8	12.3							
G180.0	11.8	11.8	12.1							

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: 8.100 m

Humidity: 40

Inspector: