

Report No.:

Test Time: 2021-03-01 12:13

## Luminaire Property

Luminaire Manufacturer:  
Lamp Catalog: EG-2 Linza 50w  
Luminous Width (mm): 205  
Voltage: 226.3 V  
Power: 48.26 W

Luminous Length (mm): 180  
Luminous Height (mm): 105  
Current: 0.217 A  
Power Factor: 0.980

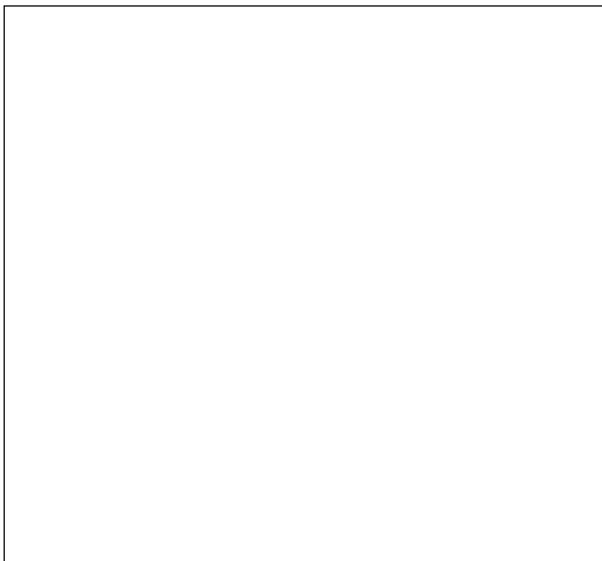
## Photometric Results

CIE Class: Direct  
Measurement Flux: 7688.9 lm  
Downward Ratio: 99%  
Horizontal Diffuse Angle(50%): H60.1  
Vertical Diffuse Angle(50%): V60.7  
Luminaire Efficacy Rating (LER): 159  
Max. Intensity: 7750.53 cd

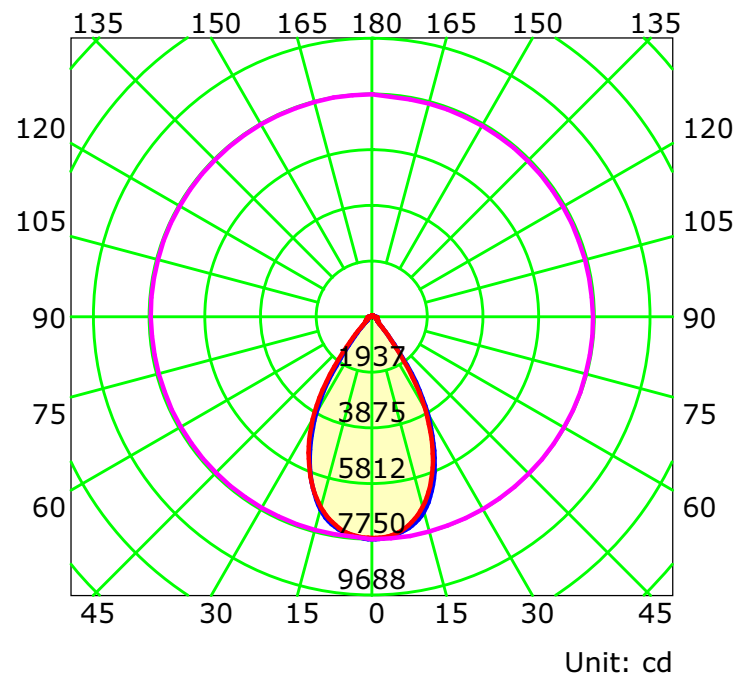
Total Rated Lamp Lumens: 7688.9 lm  
Efficiency: 100%  
Upward Ratio: 1%

Central Intensity: 7750.52 cd  
Pos of Max. Intensity: H0 V0

Picture Of Luminaire



Luminous Intensity Distribution Curve

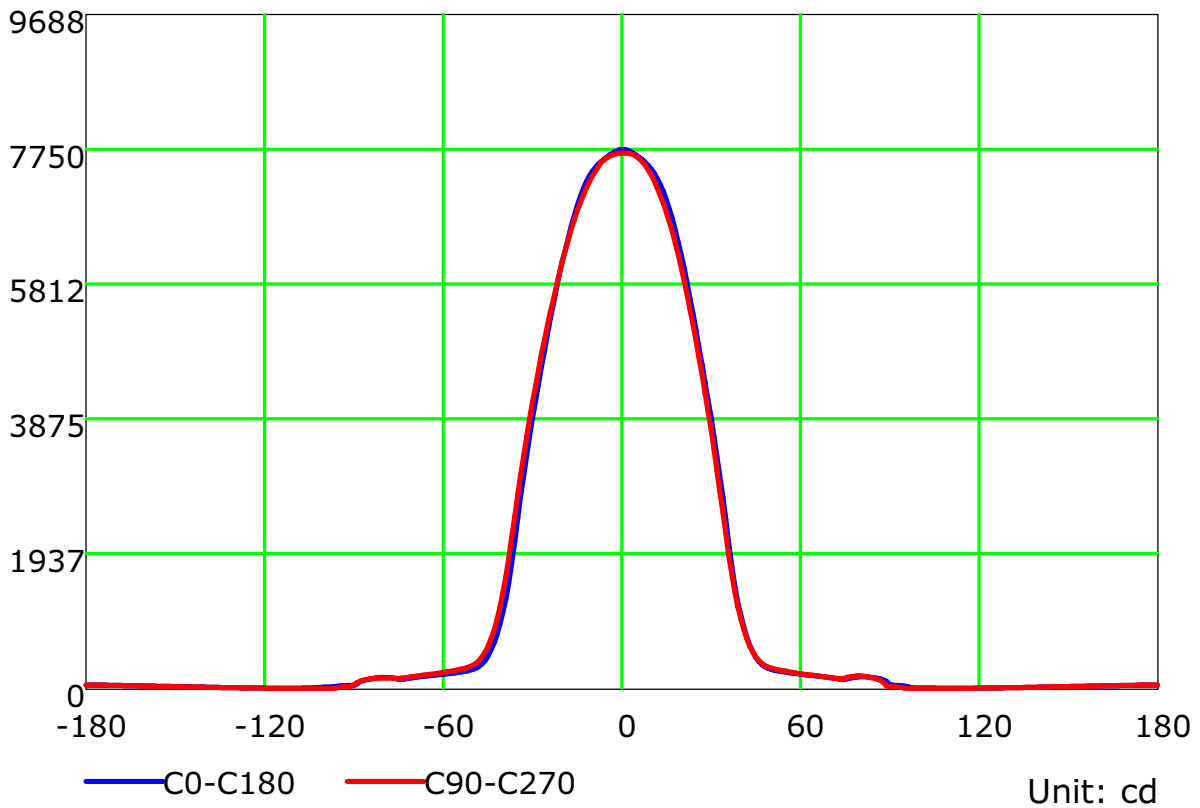
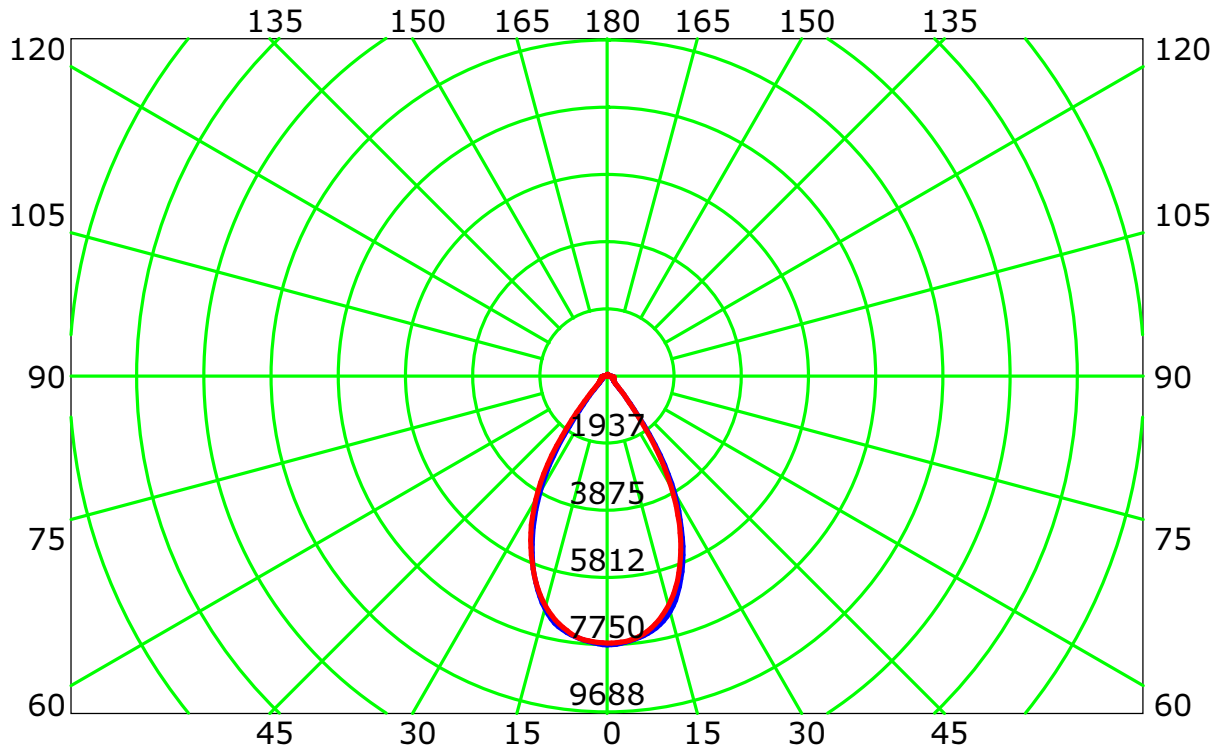


— C0-C180 — C90-C270 — G0

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

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

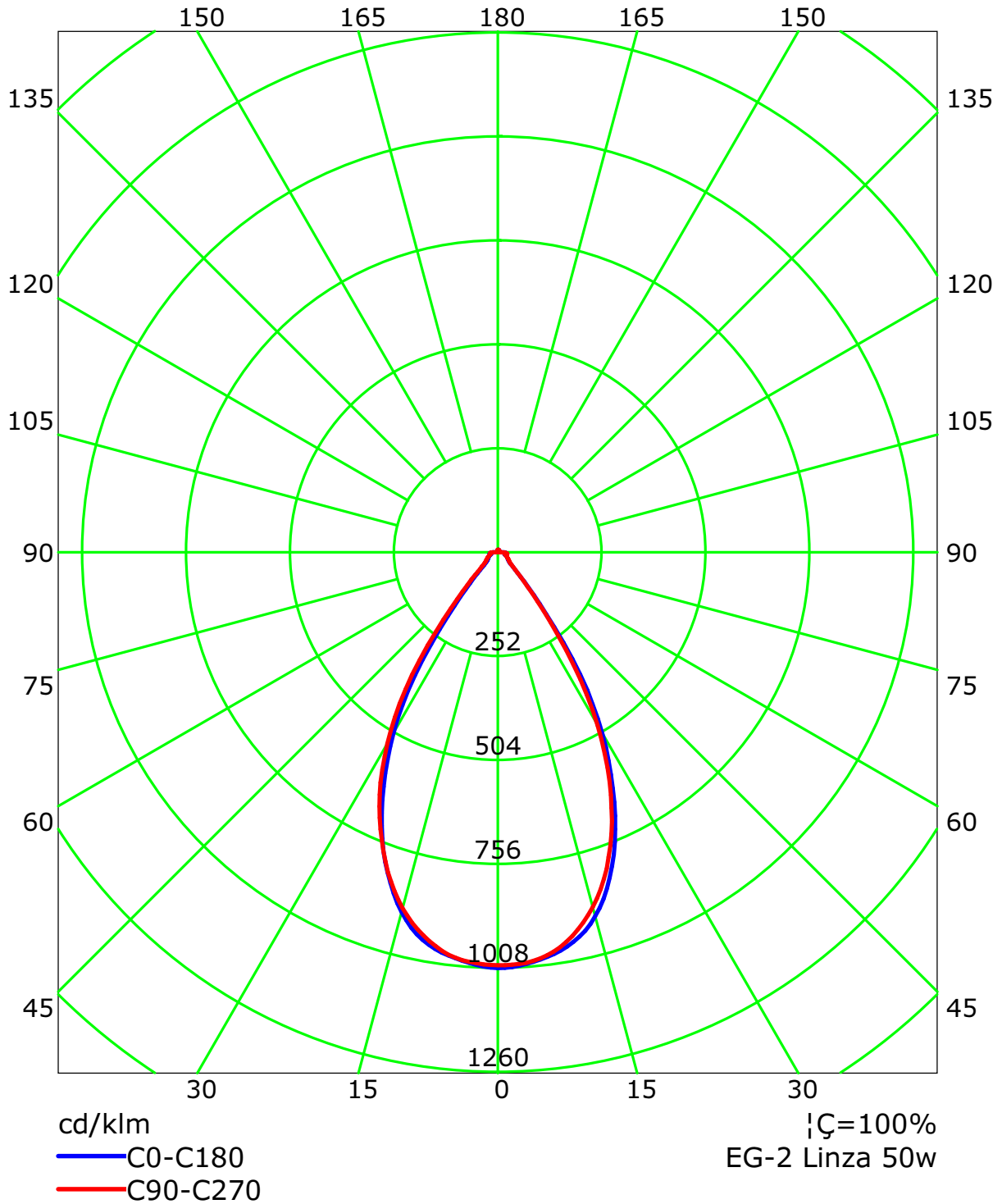
# Luminous Intensity Distribution Curve



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

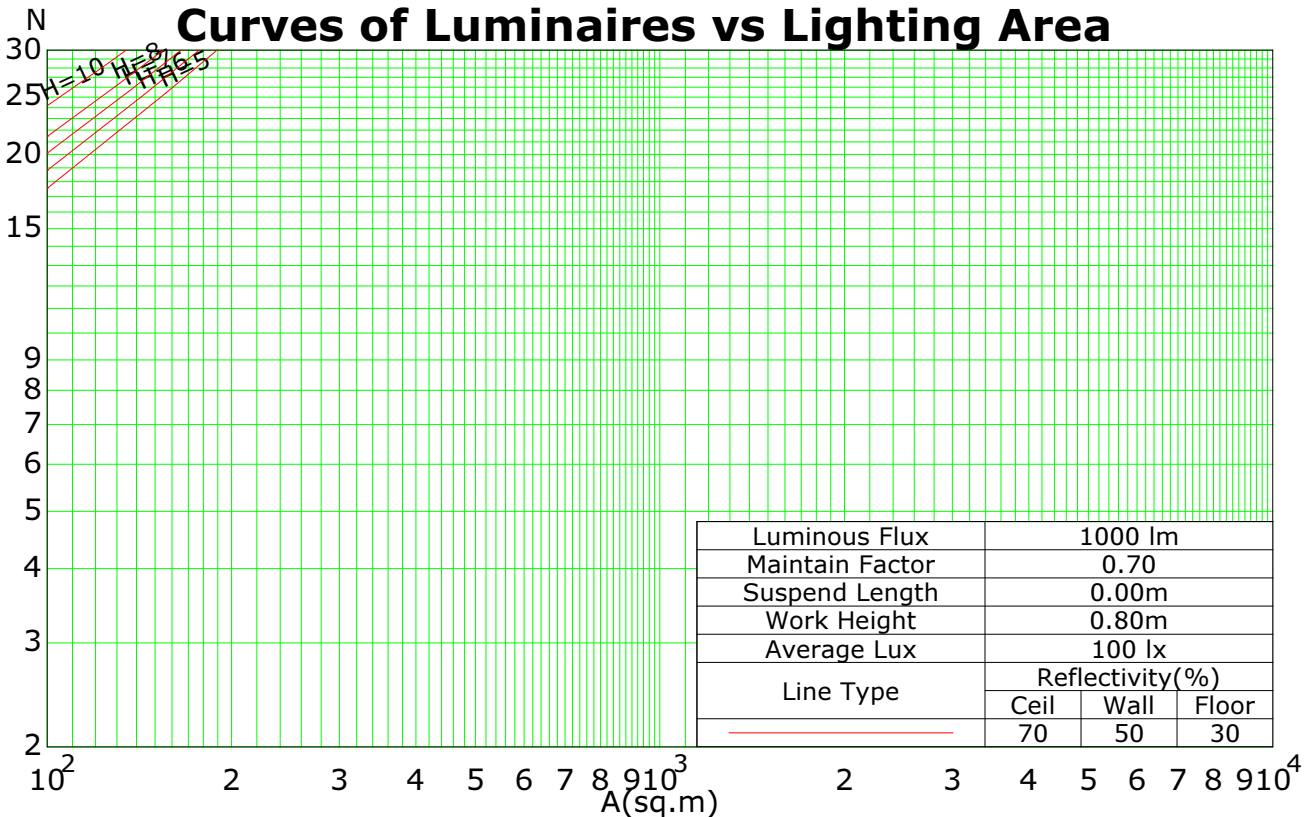
Inspector:

### 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	112	108	105	103	109	106	103	101	102	100	98	98	96	94	94	93	92	90
2	105	100	95	91	103	98	94	90	94	91	88	91	88	86	88	86	84	82
3	100	92	87	82	97	91	86	81	88	83	80	85	82	78	83	80	77	75
4	94	86	79	75	92	84	79	74	82	77	73	80	76	72	78	74	71	70
5	89	80	73	69	87	79	73	68	77	72	68	75	70	67	73	69	66	64
6	84	75	68	63	83	74	68	63	72	67	63	70	66	62	69	65	62	60
7	80	70	63	59	78	69	63	59	68	62	58	66	61	58	65	61	57	56
8	76	66	59	55	75	65	59	55	64	58	54	63	58	54	62	57	54	52
9	72	62	56	51	71	61	55	51	60	55	51	59	54	51	58	54	50	49
10	69	58	52	48	68	58	52	48	57	52	48	56	51	48	55	51	47	46

Spacing Criteria (0-180): 0.92  
 Spacing Criteria (90-270): 0.93  
 Spacing Criteria (Diagonal): 0.88

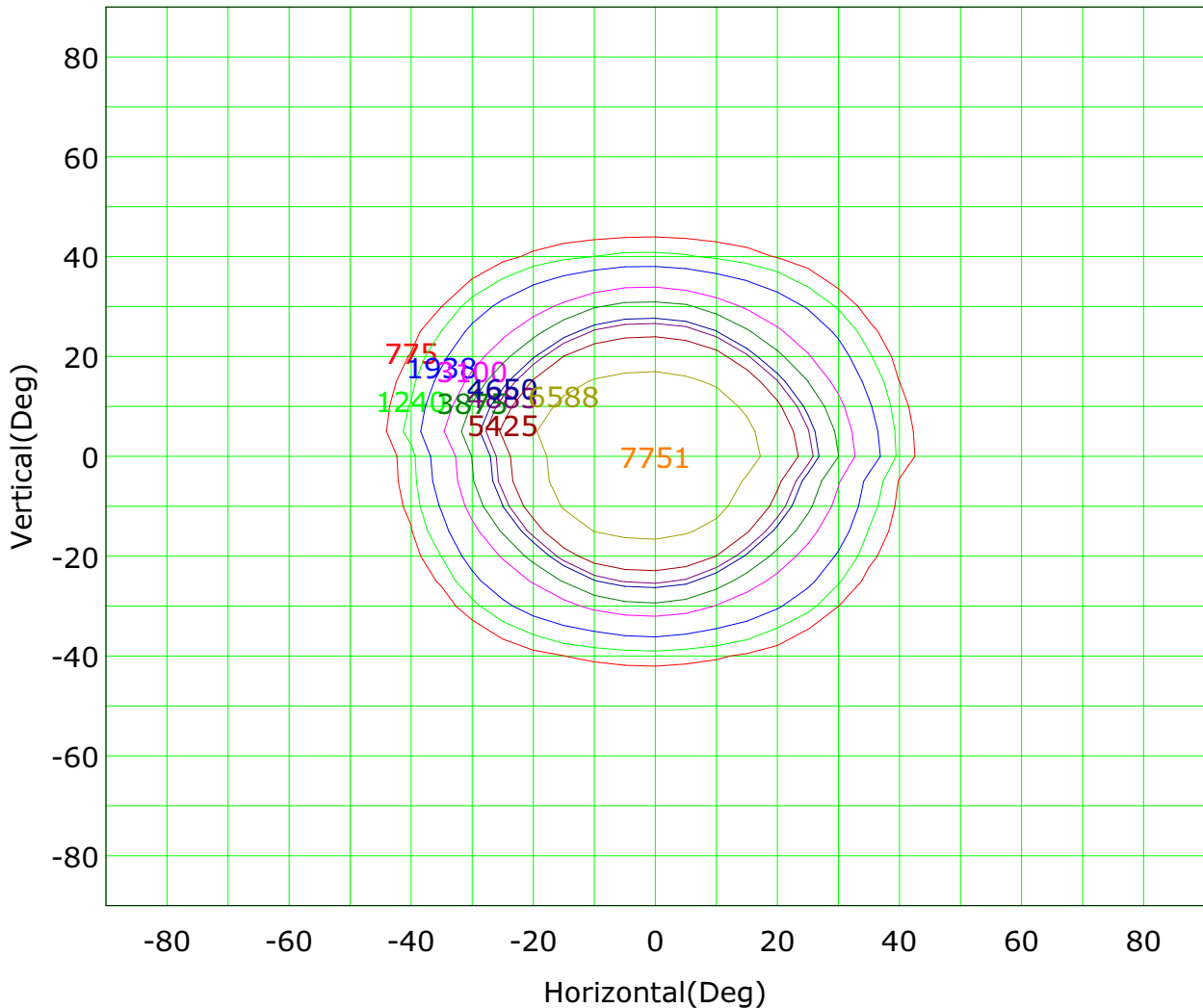
### Curves of Luminaires vs Lighting Area



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%): 7751 cd

( 10%): 775 cd	( 16%): 1240 cd
( 25%): 1938 cd	( 40%): 3100 cd
( 63%): 4883 cd	(100%): 7751 cd
( 50%): 3875 cd	( 60%): 4650 cd
( 70%): 5425 cd	( 85%): 6588 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

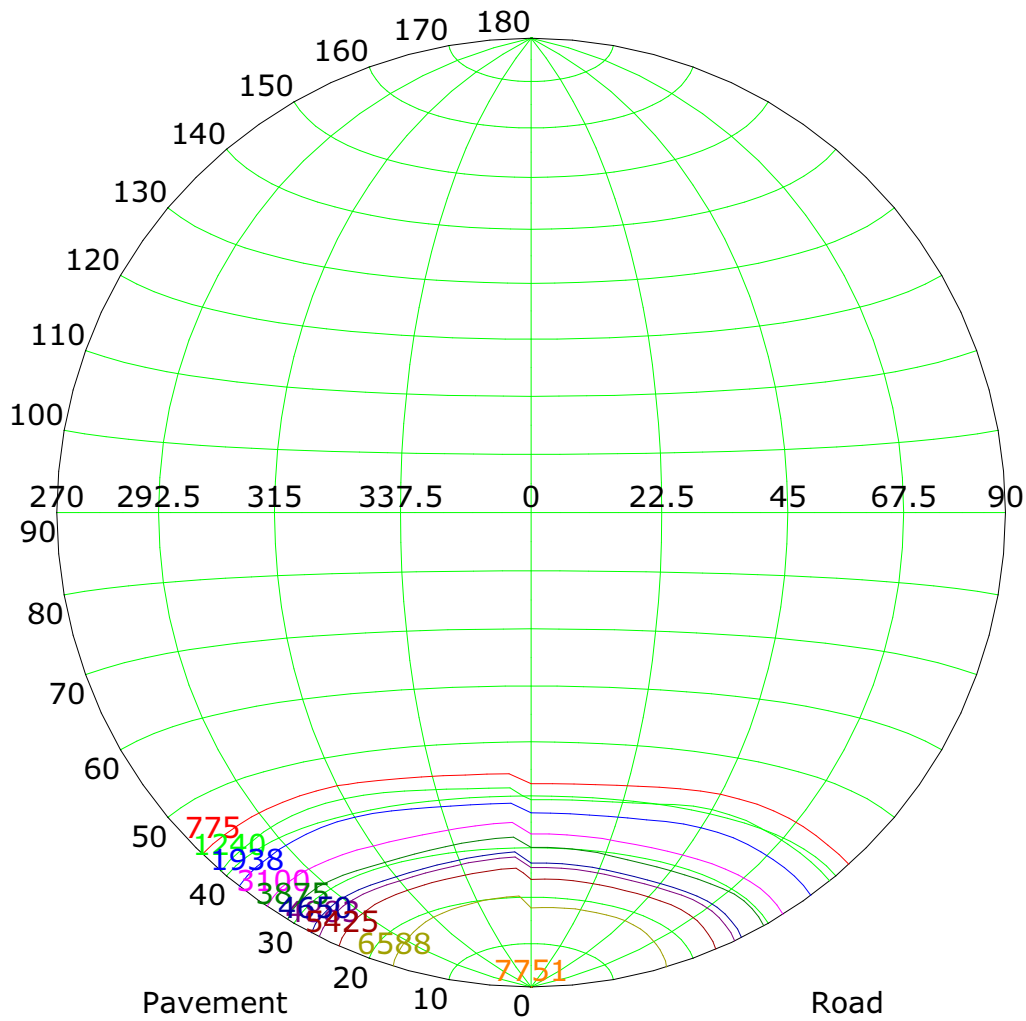
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

## Isocandela (sphere)



Imax (100%): 7751 cd

— ( 10%): 775 cd	— ( 16%): 1240 cd
— ( 25%): 1938 cd	— ( 40%): 3100 cd
— ( 63%): 4883 cd	— (100%): 7751 cd
— ( 50%): 3875 cd	— ( 60%): 4650 cd
— ( 70%): 5425 cd	— ( 85%): 6588 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

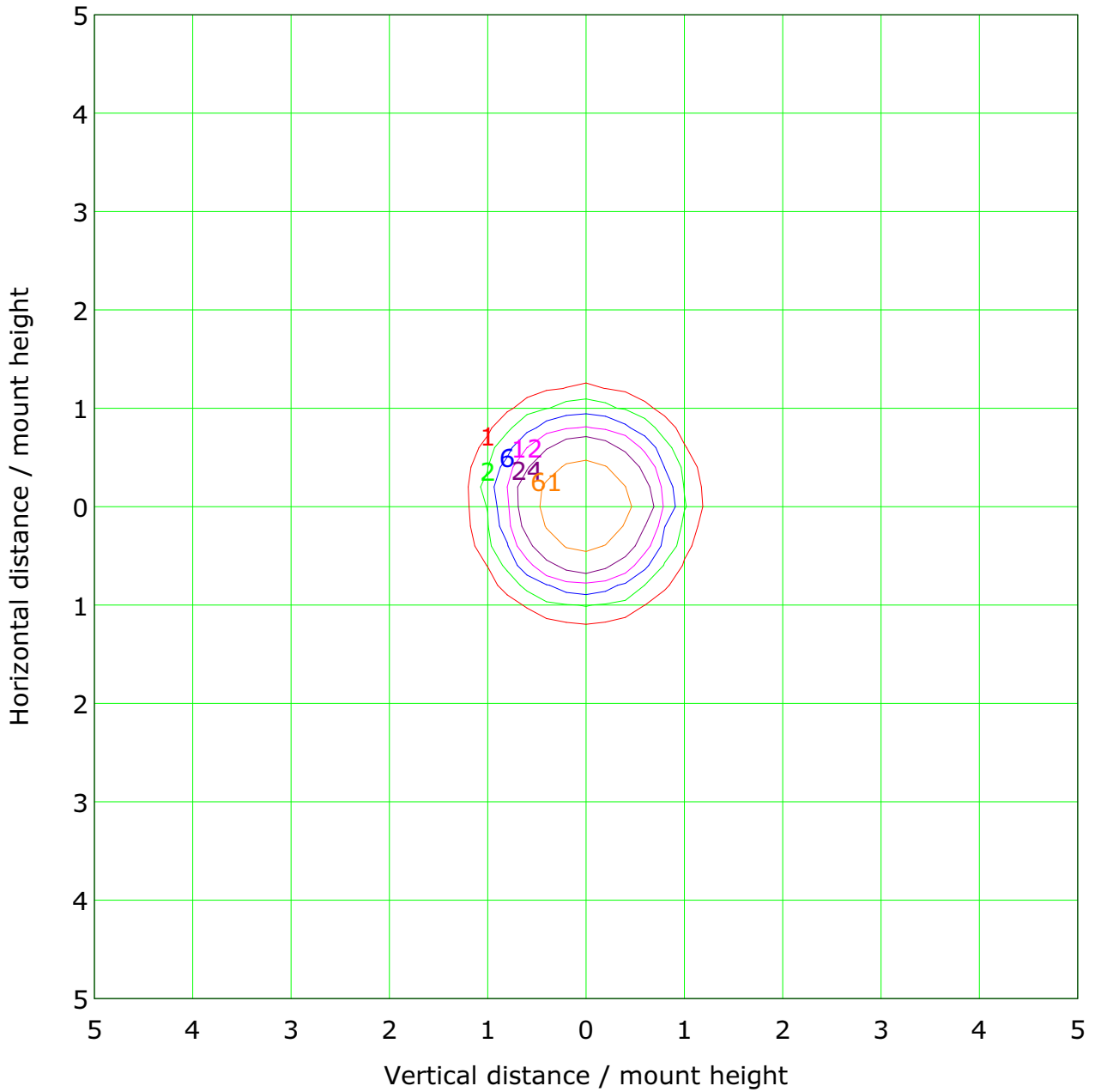
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

# IsoLux Plot



Mounting Height: 8.0m		Max Lux(100%): 121.1 lx	
— ( 1%):	1.2 lx	— ( 2%):	2.4 lx
— ( 5%):	6.1 lx	— ( 10%):	12.1 lx
— ( 20%):	24.2 lx	— ( 50%):	60.6 lx
— (100%):	121.1 lx	— (200%):	242.2 lx
— (300%):	363.3 lx	— (500%):	605.5 lx

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

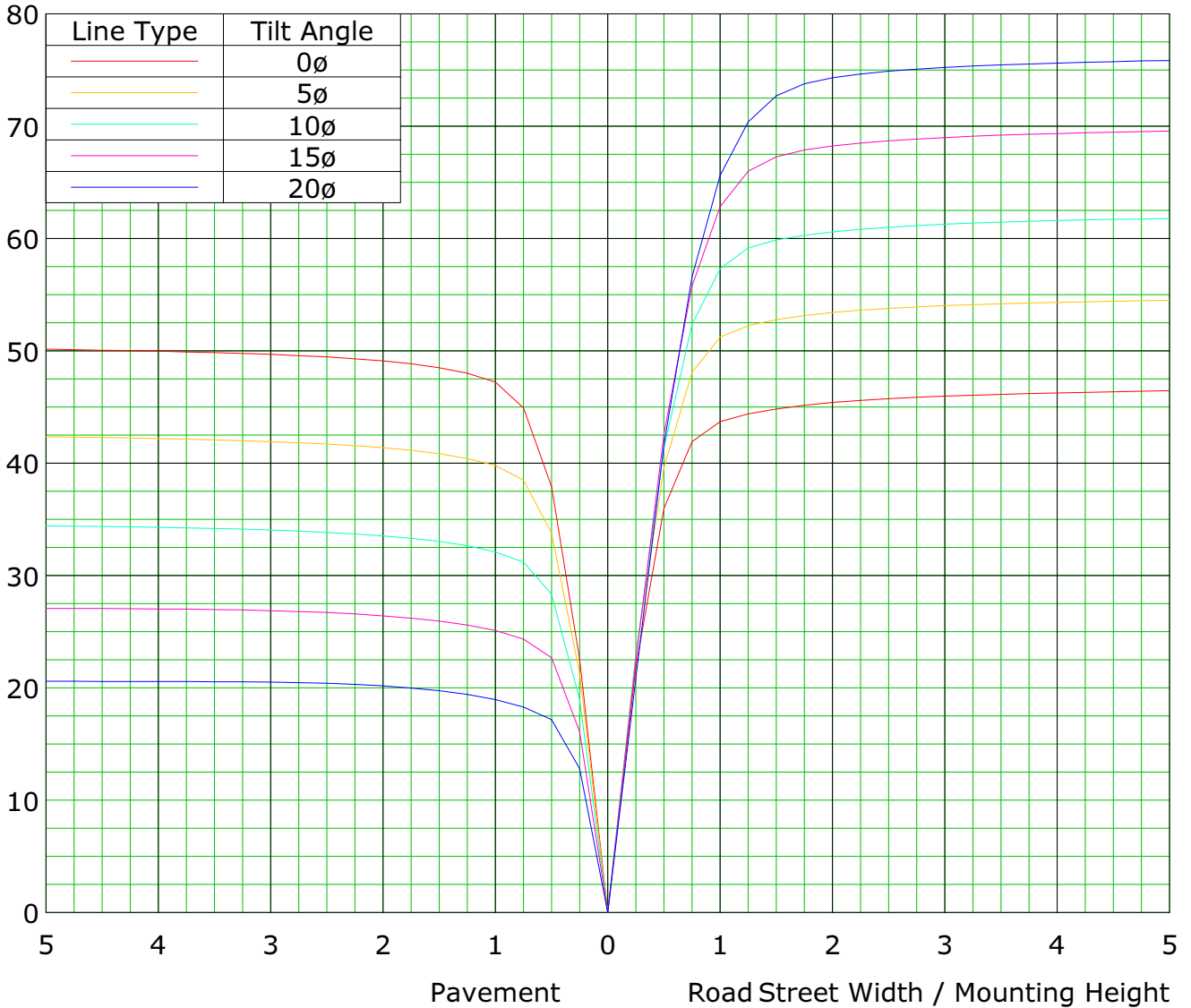
Distance: 8.100 m

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

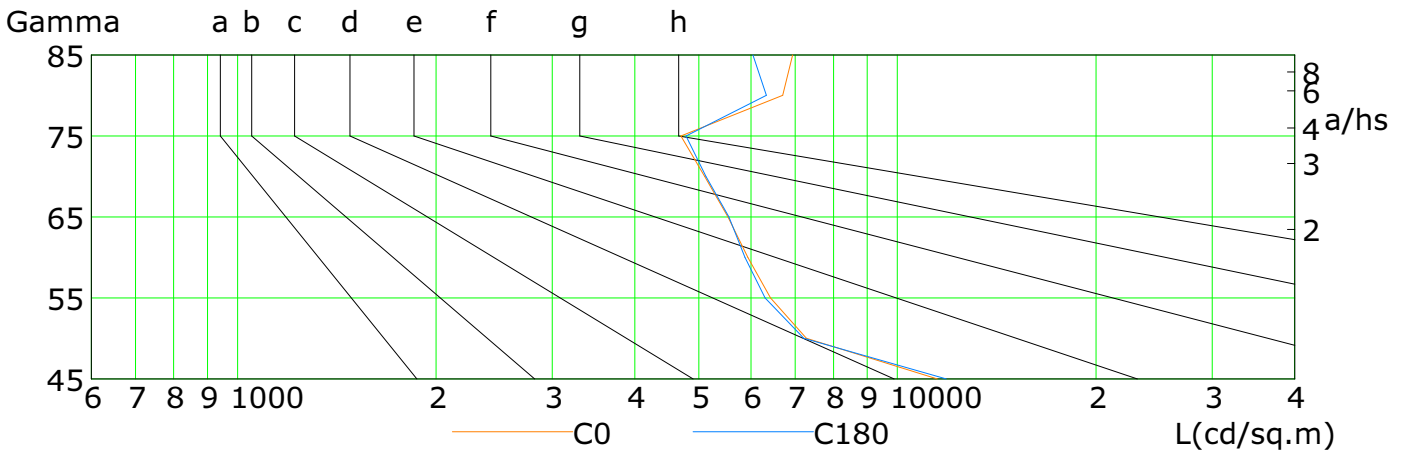
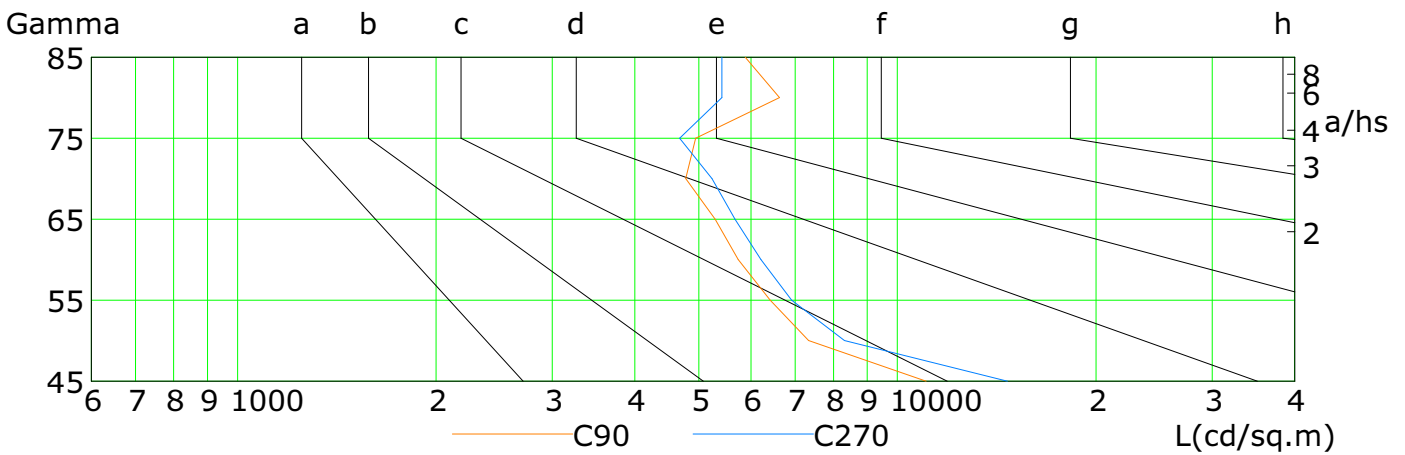
Inspector:



## 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	11489	7279	6425	5936	5538	5104	4696	6702	6937
C90	11059	7335	6419	5739	5292	4779	4946	6625	5883
C180	11863	7217	6302	5875	5553	5128	4781	6331	6042
C270	14686	8311	6915	6214	5671	5235	4680	5419	5421

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

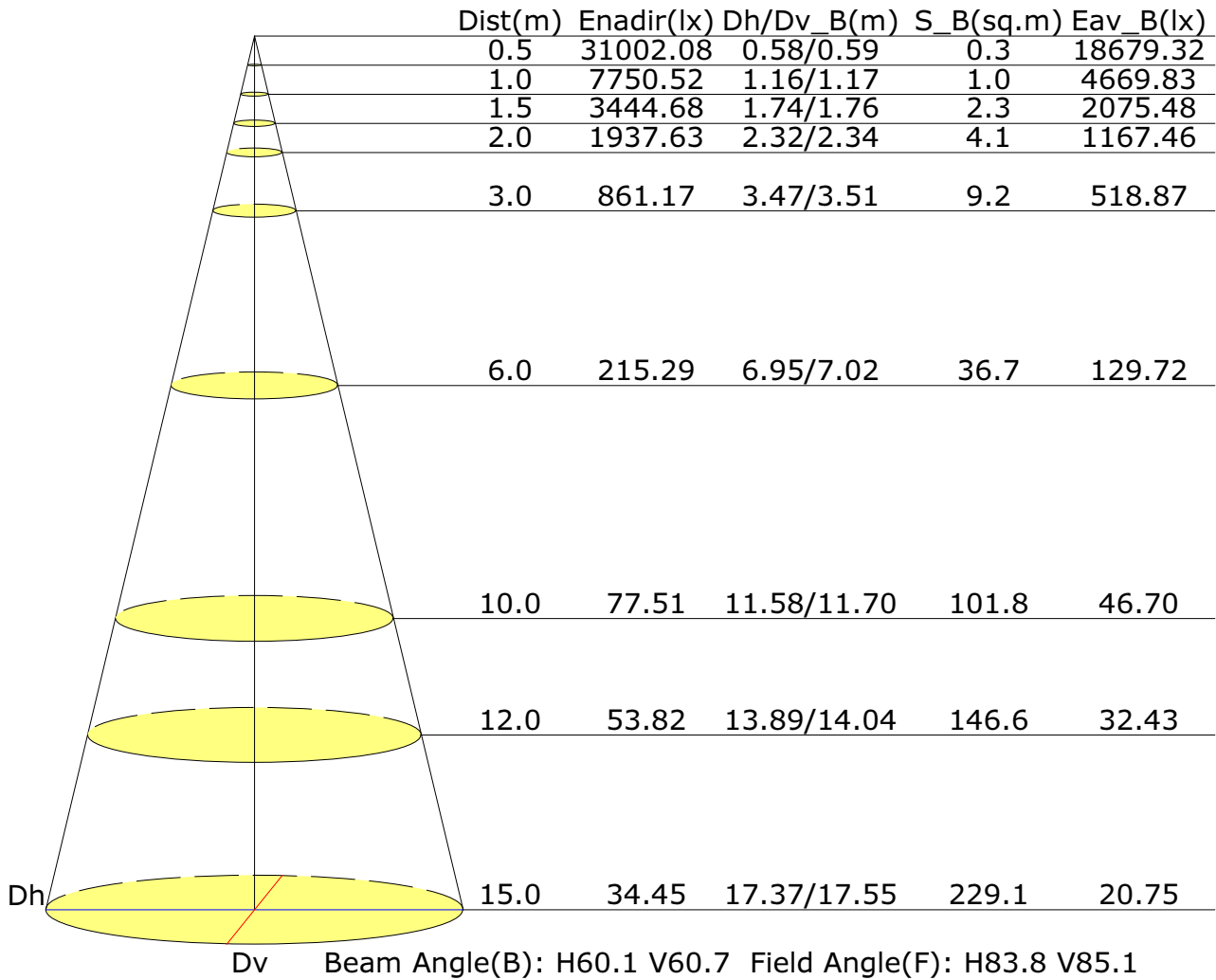
Test Device: LSG-1600B

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

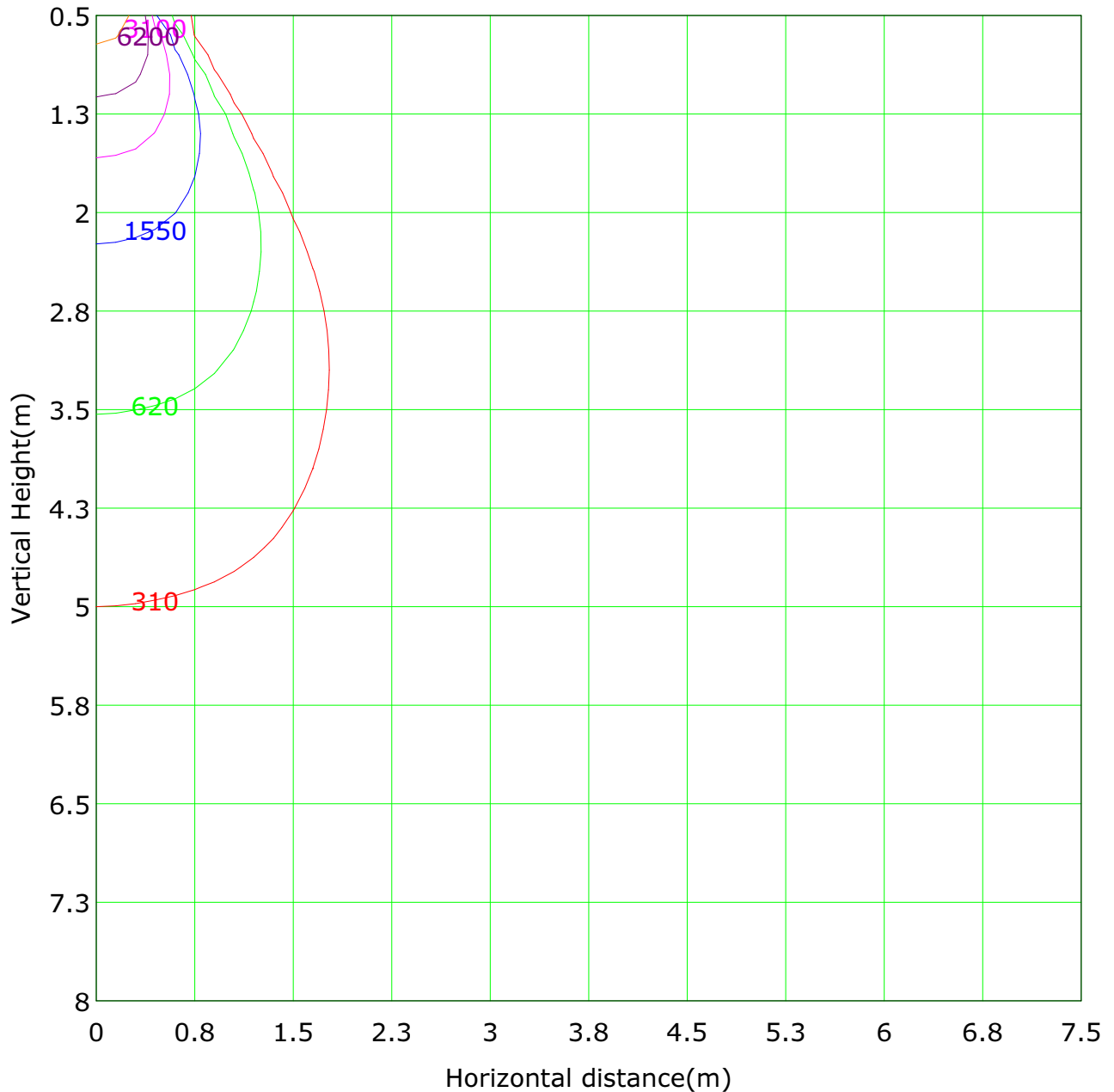
Test Device: LSG-1600B

Distance: 8.100 m

Humidity: 40

Inspector:

## Vertical IsoLux Plot



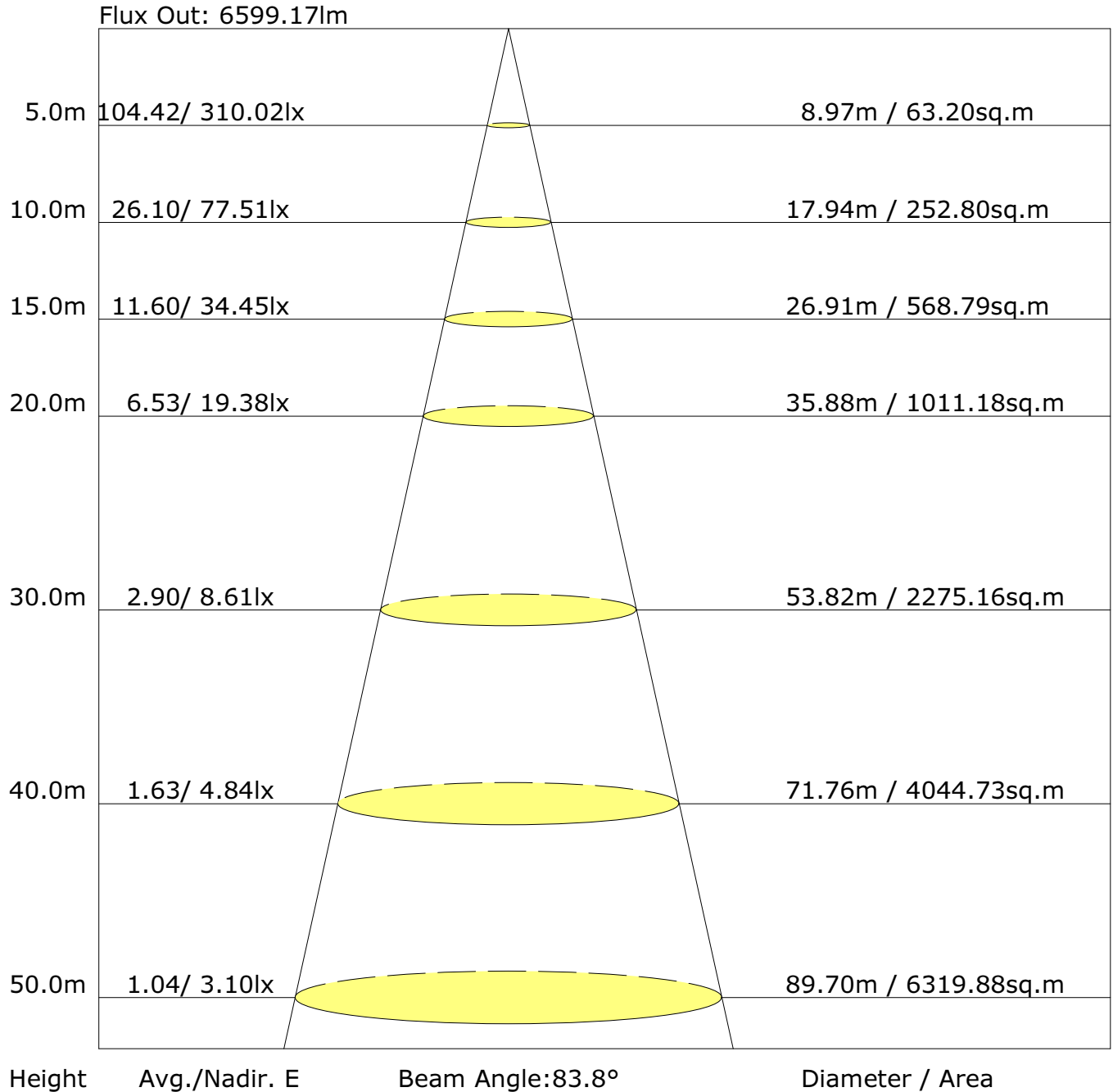
Lowest(m): 0.5m    Highest(m): 8.0m    Max Lux: 31002.1 lx

( 1%): 310.0 lx	( 2%): 620.0 lx
( 5%): 1550.1 lx	( 10%): 3100.2 lx
( 20%): 6200.4 lx	( 50%): 15501.0 lx
(100%): 31002.1 lx	(200%): 62004.2 lx
(300%): 93006.2 lx	(500%): 155010.4 lx

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

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

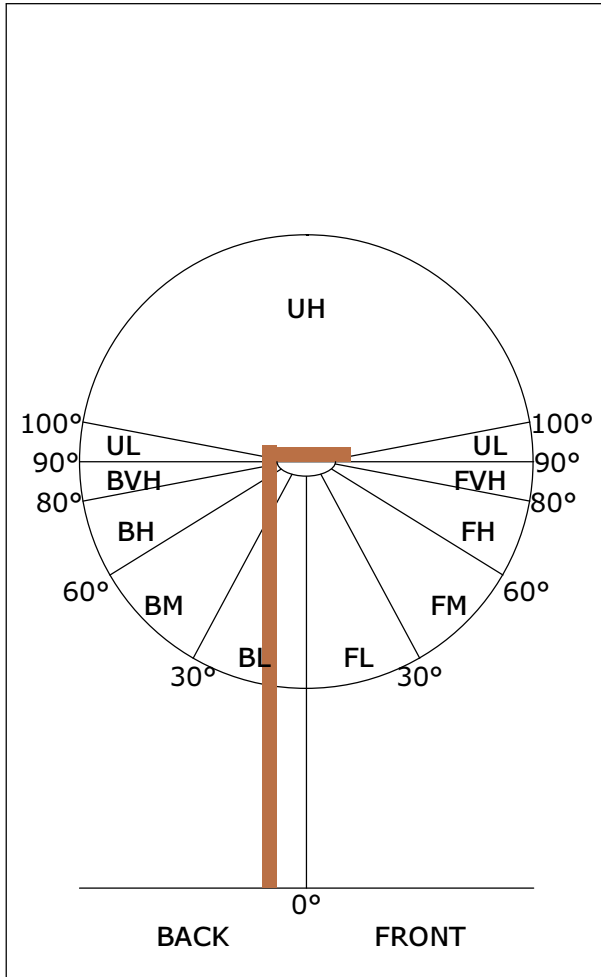
Reflectance:											
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions		Viewed crosswise					Viewed endwise				
X=2H Y=2H	5.3	6.4	5.7	6.7	7.1	5.3	6.4	5.7	6.7	7.1	
3H	7.3	8.2	7.7	8.6	9.0	7.3	8.3	7.7	8.6	9.0	
4H	8.1	9.0	8.5	9.4	9.8	8.2	9.1	8.7	9.5	9.9	
6H	9.4	10.3	9.9	10.7	11.1	10.0	10.8	10.4	11.2	11.6	
8H	10.2	11.0	10.7	11.4	11.9	10.7	11.5	11.2	11.9	12.3	
12H	10.9	11.7	11.4	12.1	12.5	11.3	12.1	11.8	12.5	12.9	
X=4H Y=2H	5.8	6.7	6.3	7.1	7.5	5.8	6.7	6.2	7.1	7.5	
3H	8.0	8.7	8.4	9.2	9.6	7.9	8.7	8.4	9.1	9.5	
4H	8.9	9.6	9.4	10.1	10.5	9.1	9.8	9.6	10.2	10.7	
6H	10.7	11.2	11.1	11.7	12.2	11.1	11.7	11.6	12.2	12.7	
8H	11.6	12.1	12.1	12.6	13.1	11.9	12.5	12.4	13.0	13.5	
12H	12.4	12.9	12.9	13.4	13.9	12.6	13.1	13.2	13.6	14.1	
X=8H Y=4H	9.3	9.9	9.8	10.3	10.8	9.5	10.0	10.0	10.5	11.0	
6H	11.3	11.7	11.8	12.3	12.8	11.6	12.1	12.2	12.6	13.1	
8H	12.4	12.8	12.9	13.3	13.8	12.6	13.0	13.1	13.5	14.0	
12H	13.3	13.7	13.9	14.2	14.8	13.4	13.8	14.0	14.3	14.9	
X=12H Y=4H	9.4	9.9	9.9	10.4	10.9	9.6	10.1	10.1	10.6	11.1	
6H	11.5	11.9	12.0	12.3	12.9	11.8	12.2	12.3	12.6	13.2	
8H	12.6	12.9	13.1	13.4	14.0	12.8	13.1	13.3	13.6	14.2	

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**



ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	3632	47.2
FL ( 0°-30°)	2415	31.4
FM (30°-60°)	988	12.8
FH (60°-80°)	165	2.2
FVH (80°-90°)	64	0.8
BACK LIGHT	3965	51.6
BL ( 0°-30°)	2516	32.7
BM (30°-60°)	1214	15.8
BH (60°-80°)	169	2.2
BVH (80°-90°)	67	0.9
UP LIGHT	92	1.2
UL (90°-100°)	23	0.3
UH (100°-180°)	69	0.9
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B4 U2 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B4 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:



## 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	7704.3	7.4	7.4	0.10	0.10
1.0-2.0	7698.6	22.1	29.5	0.29	0.38
2.0-3.0	7686.6	36.8	66.2	0.48	0.86
3.0-4.0	7668.8	51.3	117.6	0.67	1.53
4.0-5.0	7645.5	65.8	183.4	0.86	2.38
5.0-6.0	7616.2	80.1	263.4	1.04	3.43
6.0-7.0	7580.8	94.1	357.5	1.22	4.65
7.0-8.0	7538.2	107.9	465.4	1.40	6.05
8.0-9.0	7486.5	121.3	586.8	1.58	7.63
9.0-10.0	7425.6	134.4	721.2	1.75	9.38
10.0-11.0	7355.8	147.0	868.2	1.91	11.29
11.0-12.0	7276.7	159.1	1027.3	2.07	13.36
12.0-13.0	7187.9	170.6	1197.9	2.22	15.58
13.0-14.0	7088.4	181.5	1379.3	2.36	17.94
14.0-15.0	6977.1	191.6	1570.9	2.49	20.43
15.0-16.0	6853.9	200.9	1771.7	2.61	23.04
16.0-17.0	6718.2	209.2	1981.0	2.72	25.76
17.0-18.0	6570.1	216.7	2197.6	2.82	28.58
18.0-19.0	6409.6	223.0	2420.7	2.90	31.48
19.0-20.0	6234.3	228.2	2648.9	2.97	34.45
20.0-21.0	6044.4	232.1	2881.0	3.02	37.47
21.0-22.0	5841.4	234.8	3115.8	3.05	40.52
22.0-23.0	5625.9	236.1	3351.9	3.07	43.59
23.0-24.0	5397.7	236.0	3587.9	3.07	46.66
24.0-25.0	5159.2	234.6	3822.5	3.05	49.71
25.0-26.0	4912.3	231.9	4054.4	3.02	52.73
26.0-27.0	4657.8	227.9	4282.3	2.96	55.69
27.0-28.0	4399.0	222.7	4505.1	2.90	58.59
28.0-29.0	4139.8	216.6	4721.7	2.82	61.41
29.0-30.0	3881.5	209.6	4931.3	2.73	64.14
30.0-31.0	3622.8	201.6	5132.9	2.62	66.76
31.0-32.0	3364.1	192.8	5325.7	2.51	69.26
32.0-33.0	3105.1	183.0	5508.6	2.38	71.64
33.0-34.0	2846.2	172.3	5680.9	2.24	73.88
34.0-35.0	2587.3	160.7	5841.6	2.09	75.97
35.0-36.0	2327.5	148.2	5989.8	1.93	77.90

C Plane (°):0.0-360.0: 5.0  
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Gamma Plane (°):0.0-180.0:1.0  
 Test Device: LSG-1600B  
 Distance: 8.100 m  
 Humidity: 40  
 Inspector:



## Zonal Lumen (Continue 1)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	2073.2	135.2	6125.1	1.76	79.66
37.0-38.0	1827.2	122.0	6247.0	1.59	81.25
38.0-39.0	1591.3	108.6	6355.7	1.41	82.66
39.0-40.0	1371.2	95.6	6451.3	1.24	83.90
40.0-41.0	1169.3	83.3	6534.6	1.08	84.99
41.0-42.0	987.8	71.8	6606.4	0.93	85.92
42.0-43.0	828.0	61.3	6667.7	0.80	86.72
43.0-44.0	692.8	52.3	6720.0	0.68	87.40
44.0-45.0	580.6	44.6	6764.6	0.58	87.98
45.0-46.0	490.9	38.4	6803.0	0.50	88.48
46.0-47.0	421.3	33.5	6836.6	0.44	88.91
47.0-48.0	368.3	29.8	6866.3	0.39	89.30
48.0-49.0	329.4	27.1	6893.4	0.35	89.65
49.0-50.0	301.3	25.1	6918.5	0.33	89.98
50.0-51.0	281.7	23.8	6942.3	0.31	90.29
51.0-52.0	267.4	22.9	6965.3	0.30	90.59
52.0-53.0	256.5	22.3	6987.6	0.29	90.88
53.0-54.0	247.5	21.8	7009.4	0.28	91.16
54.0-55.0	239.5	21.4	7030.8	0.28	91.44
55.0-56.0	232.4	21.0	7051.8	0.27	91.71
56.0-57.0	225.9	20.7	7072.5	0.27	91.98
57.0-58.0	219.8	20.3	7092.8	0.26	92.25
58.0-59.0	214.0	20.0	7112.8	0.26	92.51
59.0-60.0	208.4	19.7	7132.5	0.26	92.76
60.0-61.0	203.1	19.4	7151.9	0.25	93.02
61.0-62.0	197.8	19.1	7170.9	0.25	93.26
62.0-63.0	192.7	18.7	7189.7	0.24	93.51
63.0-64.0	187.6	18.4	7208.1	0.24	93.75
64.0-65.0	182.7	18.1	7226.2	0.24	93.98
65.0-66.0	177.9	17.7	7243.9	0.23	94.21
66.0-67.0	172.9	17.4	7261.3	0.23	94.44
67.0-68.0	167.8	17.0	7278.3	0.22	94.66
68.0-69.0	162.6	16.6	7294.9	0.22	94.88
69.0-70.0	157.2	16.1	7311.1	0.21	95.09
70.0-71.0	151.7	15.7	7326.7	0.20	95.29
71.0-72.0	146.0	15.2	7341.9	0.20	95.49

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 [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	140.4	14.7	7356.6	0.19	95.68
73.0-74.0	136.0	14.3	7370.9	0.19	95.86
74.0-75.0	135.3	14.3	7385.2	0.19	96.05
75.0-76.0	139.7	14.8	7400.0	0.19	96.24
76.0-77.0	147.2	15.7	7415.7	0.20	96.45
77.0-78.0	154.8	16.6	7432.3	0.22	96.66
78.0-79.0	159.9	17.2	7449.5	0.22	96.89
79.0-80.0	160.9	17.4	7466.8	0.23	97.11
80.0-81.0	158.2	17.1	7483.9	0.22	97.33
81.0-82.0	152.8	16.6	7500.5	0.22	97.55
82.0-83.0	145.9	15.9	7516.4	0.21	97.76
83.0-84.0	137.9	15.0	7531.4	0.20	97.95
84.0-85.0	129.0	14.1	7545.5	0.18	98.13
85.0-86.0	119.3	13.0	7558.5	0.17	98.30
86.0-87.0	108.8	11.9	7570.4	0.15	98.46
87.0-88.0	96.3	10.6	7581.0	0.14	98.60
88.0-89.0	81.2	8.9	7589.9	0.12	98.71
89.0-90.0	64.8	7.1	7597.0	0.09	98.80
90.0-91.0	50.4	5.5	7602.5	0.07	98.88
91.0-92.0	39.5	4.3	7606.8	0.06	98.93
92.0-93.0	31.5	3.4	7610.3	0.04	98.98
93.0-94.0	25.0	2.7	7613.0	0.04	99.01
94.0-95.0	19.0	2.1	7615.1	0.03	99.04
95.0-96.0	14.2	1.5	7616.7	0.02	99.06
96.0-97.0	10.7	1.2	7617.8	0.02	99.07
97.0-98.0	8.5	0.9	7618.7	0.01	99.09
98.0-99.0	7.2	0.8	7619.5	0.01	99.10
99.0-100.0	6.4	0.7	7620.2	0.01	99.11
100.0-101.0	5.7	0.6	7620.8	0.01	99.11
101.0-102.0	4.9	0.5	7621.4	0.01	99.12
102.0-103.0	4.3	0.5	7621.8	0.01	99.13
103.0-104.0	3.8	0.4	7622.2	0.01	99.13
104.0-105.0	3.4	0.4	7622.6	0.00	99.14
105.0-106.0	3.2	0.3	7622.9	0.00	99.14
106.0-107.0	3.0	0.3	7623.2	0.00	99.15
107.0-108.0	2.9	0.3	7623.5	0.00	99.15

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	2.9	0.3	7623.8	0.00	99.15
109.0-110.0	2.9	0.3	7624.1	0.00	99.16
110.0-111.0	3.0	0.3	7624.4	0.00	99.16
111.0-112.0	3.1	0.3	7624.8	0.00	99.17
112.0-113.0	3.2	0.3	7625.1	0.00	99.17
113.0-114.0	3.3	0.3	7625.4	0.00	99.17
114.0-115.0	3.5	0.3	7625.8	0.00	99.18
115.0-116.0	3.7	0.4	7626.1	0.00	99.18
116.0-117.0	3.9	0.4	7626.5	0.00	99.19
117.0-118.0	4.1	0.4	7626.9	0.01	99.19
118.0-119.0	4.4	0.4	7627.3	0.01	99.20
119.0-120.0	4.8	0.5	7627.8	0.01	99.20
120.0-121.0	5.1	0.5	7628.3	0.01	99.21
121.0-122.0	5.5	0.5	7628.8	0.01	99.22
122.0-123.0	6.0	0.6	7629.3	0.01	99.22
123.0-124.0	6.4	0.6	7629.9	0.01	99.23
124.0-125.0	6.9	0.6	7630.6	0.01	99.24
125.0-126.0	7.5	0.7	7631.2	0.01	99.25
126.0-127.0	8.0	0.7	7631.9	0.01	99.26
127.0-128.0	8.6	0.8	7632.7	0.01	99.27
128.0-129.0	9.3	0.8	7633.5	0.01	99.28
129.0-130.0	9.9	0.8	7634.3	0.01	99.29
130.0-131.0	10.6	0.9	7635.2	0.01	99.30
131.0-132.0	11.3	0.9	7636.1	0.01	99.31
132.0-133.0	12.1	1.0	7637.1	0.01	99.33
133.0-134.0	12.8	1.0	7638.1	0.01	99.34
134.0-135.0	13.6	1.1	7639.2	0.01	99.35
135.0-136.0	14.4	1.1	7640.3	0.01	99.37
136.0-137.0	15.3	1.2	7641.5	0.01	99.38
137.0-138.0	16.1	1.2	7642.6	0.02	99.40
138.0-139.0	16.9	1.2	7643.9	0.02	99.41
139.0-140.0	17.8	1.3	7645.1	0.02	99.43
140.0-141.0	18.7	1.3	7646.4	0.02	99.45
141.0-142.0	19.5	1.3	7647.8	0.02	99.46
142.0-143.0	20.4	1.4	7649.1	0.02	99.48
143.0-144.0	21.3	1.4	7650.5	0.02	99.50

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	22.1	1.4	7651.9	0.02	99.52
145.0-146.0	23.0	1.4	7653.4	0.02	99.54
146.0-147.0	23.9	1.4	7654.8	0.02	99.56
147.0-148.0	24.8	1.5	7656.3	0.02	99.58
148.0-149.0	25.6	1.5	7657.7	0.02	99.59
149.0-150.0	26.5	1.5	7659.2	0.02	99.61
150.0-151.0	27.3	1.5	7660.7	0.02	99.63
151.0-152.0	28.2	1.5	7662.2	0.02	99.65
152.0-153.0	29.0	1.5	7663.6	0.02	99.67
153.0-154.0	29.9	1.5	7665.1	0.02	99.69
154.0-155.0	30.7	1.4	7666.5	0.02	99.71
155.0-156.0	31.6	1.4	7668.0	0.02	99.73
156.0-157.0	32.4	1.4	7669.4	0.02	99.75
157.0-158.0	33.3	1.4	7670.8	0.02	99.76
158.0-159.0	34.1	1.4	7672.2	0.02	99.78
159.0-160.0	35.0	1.3	7673.5	0.02	99.80
160.0-161.0	35.8	1.3	7674.8	0.02	99.82
161.0-162.0	36.7	1.3	7676.1	0.02	99.83
162.0-163.0	37.5	1.2	7677.3	0.02	99.85
163.0-164.0	38.4	1.2	7678.5	0.02	99.86
164.0-165.0	39.2	1.1	7679.7	0.01	99.88
165.0-166.0	40.1	1.1	7680.8	0.01	99.89
166.0-167.0	40.9	1.0	7681.8	0.01	99.91
167.0-168.0	41.7	1.0	7682.8	0.01	99.92
168.0-169.0	42.4	0.9	7683.7	0.01	99.93
169.0-170.0	43.2	0.9	7684.6	0.01	99.94
170.0-171.0	43.9	0.8	7685.4	0.01	99.95
171.0-172.0	44.6	0.7	7686.1	0.01	99.96
172.0-173.0	45.2	0.6	7686.8	0.01	99.97
173.0-174.0	45.7	0.6	7687.3	0.01	99.98
174.0-175.0	46.2	0.5	7687.8	0.01	99.99
175.0-176.0	46.7	0.4	7688.2	0.01	99.99
176.0-177.0	47.0	0.3	7688.5	0.00	99.99
177.0-178.0	47.3	0.2	7688.8	0.00	100.00
178.0-179.0	47.5	0.1	7688.9	0.00	100.00
179.0-180.0	47.6	0.0	7688.9	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	7750.5	7744.3	7749.6	7740.1	7736.3	7735.5	7730.8	7731.0	7731.7	7729.8
G1.0	7748.6	7741.7	7746.5	7739.8	7739.8	7738.4	7730.1	7732.2	7732.9	7734.8
G2.0	7737.2	7733.9	7736.0	7733.4	7730.1	7727.0	7727.0	7730.1	7731.7	7738.4
G3.0	7718.4	7713.4	7718.2	7715.8	7716.0	7715.1	7715.1	7718.6	7721.3	7723.6
G4.0	7694.1	7689.9	7694.4	7695.8	7696.3	7693.4	7698.0	7698.4	7702.7	7710.6
G5.0	7664.2	7660.1	7669.9	7673.9	7673.5	7675.6	7668.2	7674.4	7678.9	7685.6
G6.0	7631.6	7633.3	7639.0	7638.5	7644.9	7642.3	7639.2	7649.2	7651.1	7660.4
G7.0	7599.5	7597.4	7606.6	7605.2	7609.0	7611.6	7604.5	7616.1	7617.8	7624.9
G8.0	7560.3	7560.7	7572.6	7568.8	7574.0	7570.5	7570.2	7579.5	7576.0	7580.2
G9.0	7516.5	7516.5	7534.6	7529.1	7526.7	7527.9	7528.9	7535.8	7528.9	7528.6
G10.0	7465.1	7465.6	7485.8	7480.6	7480.3	7481.3	7477.7	7480.6	7477.0	7474.4
G11.0	7401.1	7403.0	7421.6	7419.7	7424.9	7422.8	7420.9	7423.3	7414.0	7406.4
G12.0	7326.9	7331.9	7348.6	7347.6	7356.9	7359.3	7350.7	7354.0	7345.0	7329.5
G13.0	7245.6	7251.1	7268.4	7271.5	7281.5	7277.2	7274.1	7273.6	7265.1	7246.1
G14.0	7145.0	7149.5	7171.9	7180.4	7188.0	7186.1	7181.1	7179.2	7167.6	7155.4
G15.0	7024.6	7037.7	7057.5	7072.7	7077.7	7080.0	7079.8	7073.9	7060.8	7043.7
G16.0	6897.6	6907.1	6933.5	6940.4	6958.3	6954.0	6953.5	6946.9	6939.0	6924.5
G17.0	6754.2	6767.0	6793.9	6800.6	6809.6	6814.9	6813.4	6809.4	6803.9	6791.5
G18.0	6588.0	6606.3	6635.0	6644.1	6665.3	6666.0	6662.2	6654.5	6651.0	6650.8
G19.0	6417.0	6431.0	6461.4	6470.5	6486.6	6485.0	6492.3	6485.2	6485.0	6485.2
G20.0	6230.0	6244.0	6276.6	6269.3	6294.0	6283.8	6285.4	6288.8	6305.9	6306.8
G21.0	6040.0	6049.5	6076.4	6067.3	6086.1	6065.4	6062.3	6070.2	6090.9	6099.9
G22.0	5826.9	5843.5	5871.1	5858.0	5861.1	5839.5	5828.5	5832.1	5837.6	5869.4
G23.0	5610.0	5622.6	5643.0	5634.2	5625.4	5604.0	5588.8	5576.4	5585.2	5610.7
G24.0	5377.6	5387.8	5408.3	5396.9	5380.4	5349.5	5324.8	5300.5	5310.0	5322.2
G25.0	5144.0	5153.1	5162.6	5156.1	5122.4	5090.5	5052.2	5024.4	5014.4	5020.8
G26.0	4897.1	4913.1	4920.9	4890.3	4869.3	4804.6	4762.5	4726.6	4700.7	4718.5
G27.0	4653.6	4670.2	4666.9	4632.0	4590.8	4534.7	4475.2	4434.1	4412.4	4413.4
G28.0	4402.4	4422.9	4416.0	4367.5	4337.0	4260.4	4195.3	4136.8	4121.1	4116.5
G29.0	4158.6	4170.1	4155.8	4108.7	4062.3	3988.1	3914.1	3864.7	3833.5	3834.0
G30.0	3899.6	3906.3	3900.4	3843.3	3805.4	3707.5	3640.9	3591.9	3565.0	3568.6
G31.0	3622.6	3643.3	3625.4	3571.2	3521.0	3450.1	3382.8	3336.0	3321.4	3316.2
G32.0	3341.2	3345.0	3345.0	3287.4	3247.2	3173.0	3118.8	3096.2	3086.0	3095.5
G33.0	3064.3	3060.5	3045.6	2998.0	2954.2	2897.9	2875.0	2867.4	2857.2	2869.6
G34.0	2750.9	2746.4	2743.5	2706.9	2673.3	2644.1	2632.9	2645.3	2643.4	2657.4
G35.0	2428.6	2432.6	2422.9	2399.6	2395.8	2381.3	2395.8	2426.2	2444.1	2447.6
G36.0	2085.4	2074.9	2084.7	2086.6	2106.6	2121.3	2156.3	2201.9	2230.0	2229.3

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 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	1750.8	1759.6	1781.2	1790.2	1833.5	1876.1	1933.4	1986.0	2016.7	2028.8
G38.0	1477.2	1483.7	1500.8	1523.8	1574.0	1627.8	1689.4	1752.7	1800.7	1809.3
G39.0	1245.1	1252.0	1268.4	1295.5	1335.2	1383.3	1460.6	1527.9	1579.5	1588.8
G40.0	1052.2	1054.1	1068.9	1092.2	1122.4	1170.7	1228.4	1301.5	1353.8	1370.2
G41.0	885.5	888.3	902.4	916.6	950.7	981.8	1030.8	1091.2	1143.5	1163.8
G42.0	746.1	747.1	756.3	763.2	785.8	815.6	850.5	901.4	936.4	962.3
G43.0	630.0	627.0	633.4	637.4	656.4	674.8	700.2	736.1	774.4	794.4
G44.0	530.6	525.9	530.4	533.7	547.0	558.0	576.3	601.7	629.1	643.4
G45.0	453.3	451.0	449.8	453.6	465.2	469.0	481.4	498.3	517.5	531.6
G46.0	394.6	389.4	389.1	391.0	397.2	402.4	411.2	422.6	437.6	446.7
G47.0	349.4	342.5	343.2	344.2	348.2	351.3	357.5	365.8	376.0	384.8
G48.0	315.6	310.1	309.2	309.9	312.0	314.4	318.9	325.8	333.0	340.1
G49.0	293.5	287.3	285.9	285.2	287.5	288.3	291.8	296.8	302.5	308.5
G50.0	278.0	272.3	270.2	270.0	270.9	272.3	274.5	277.8	282.8	286.4
G51.0	266.6	261.1	258.5	257.8	259.3	260.2	262.1	265.2	268.8	272.1
G52.0	257.6	251.9	249.3	248.8	249.5	250.9	252.4	255.4	258.3	260.9
G53.0	249.3	244.0	241.4	240.7	241.6	242.4	244.3	246.6	249.7	252.4
G54.0	242.1	236.9	234.5	233.6	234.5	235.2	236.9	239.5	242.1	244.3
G55.0	235.5	230.5	228.1	227.1	228.1	228.8	230.2	232.6	235.2	237.1
G56.0	229.5	224.8	222.4	221.4	221.9	222.9	223.8	225.9	228.8	230.5
G57.0	223.8	219.3	217.4	216.0	216.7	217.4	218.1	220.0	222.4	224.3
G58.0	217.9	214.1	212.1	210.7	211.0	211.7	212.6	214.3	216.7	218.3
G59.0	212.1	208.6	206.9	205.5	205.7	206.2	206.9	208.6	210.7	212.4
G60.0	206.7	203.4	201.7	200.5	200.5	201.0	201.4	203.1	205.0	206.2
G61.0	200.7	198.1	196.9	195.5	195.7	195.7	196.5	197.4	199.3	200.5
G62.0	195.5	193.4	191.9	190.8	190.8	190.8	191.2	191.9	193.6	194.6
G63.0	190.5	188.4	186.9	185.8	185.8	185.8	186.0	186.7	187.9	189.1
G64.0	186.0	183.9	182.4	181.0	180.8	180.8	181.0	181.7	182.9	183.4
G65.0	181.2	179.1	177.9	176.2	176.0	175.8	176.0	176.7	177.7	178.1
G66.0	176.7	174.6	173.1	171.7	170.8	171.0	171.5	171.7	172.7	173.4
G67.0	172.0	170.1	168.6	167.0	166.0	166.0	166.3	166.7	167.4	168.1
G68.0	166.7	165.1	163.6	162.2	160.8	161.0	161.3	161.5	162.4	162.7
G69.0	160.8	159.6	158.6	157.2	156.0	155.8	155.8	156.3	157.0	157.2
G70.0	155.1	153.6	153.2	151.7	150.6	150.3	150.3	150.8	151.3	151.7
G71.0	149.6	148.2	147.9	146.3	145.1	144.9	144.9	145.1	145.6	145.8
G72.0	143.4	142.5	142.5	141.0	139.9	139.6	139.4	139.4	139.6	139.9
G73.0	137.0	136.5	137.0	135.3	134.6	133.9	132.9	132.7	133.2	133.7

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 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	131.5	131.3	132.0	130.8	129.6	128.4	127.2	127.0	127.2	127.7
G75.0	130.6	130.3	130.8	129.9	128.0	126.1	123.7	122.7	122.7	124.4
G76.0	139.6	140.3	141.3	140.1	138.7	136.8	133.7	130.8	131.1	134.6
G77.0	151.7	153.6	157.0	159.1	159.8	159.4	155.6	151.0	149.1	151.3
G78.0	157.7	164.4	172.9	177.9	177.4	172.9	166.0	161.0	157.0	156.7
G79.0	163.6	172.7	182.9	186.9	182.2	176.2	169.3	163.9	158.4	156.5
G80.0	167.7	177.2	187.4	186.2	180.5	173.6	166.3	162.2	156.5	153.2
G81.0	170.1	176.9	183.1	181.9	176.7	168.4	160.3	155.8	149.4	145.3
G82.0	169.8	172.7	178.4	176.0	171.0	162.4	153.6	149.4	141.8	136.3
G83.0	165.1	168.1	172.9	168.9	163.2	155.1	145.8	141.0	133.2	127.7
G84.0	160.5	163.4	165.5	158.6	153.2	146.0	138.2	132.7	124.2	118.9
G85.0	152.9	155.8	156.5	149.8	142.7	134.6	127.7	122.5	114.2	110.1
G86.0	143.9	147.9	147.5	139.4	131.1	123.0	115.8	110.8	102.8	99.7
G87.0	134.9	139.4	138.7	129.9	119.4	110.6	104.7	98.5	91.6	88.9
G88.0	122.5	128.0	129.6	119.2	108.0	99.4	93.5	87.1	81.1	78.0
G89.0	102.5	112.7	116.3	104.4	93.0	86.3	79.7	74.4	68.0	61.8
G90.0	58.3	85.9	87.8	76.1	67.6	60.9	61.1	55.4	47.6	38.5
G91.0	46.8	70.4	70.2	62.5	51.4	46.4	49.5	43.8	36.2	32.3
G92.0	44.2	52.3	53.3	49.5	44.0	40.4	40.0	34.7	26.9	27.4
G93.0	41.6	45.4	46.8	43.0	36.9	33.8	29.0	23.8	20.9	21.2
G94.0	37.6	38.3	37.6	35.0	30.2	25.5	22.4	16.9	13.6	13.6
G95.0	32.3	32.8	32.3	29.0	25.2	21.2	17.1	12.6	9.5	7.1
G96.0	25.7	26.2	25.7	22.4	18.5	15.2	11.2	7.6	5.7	5.7
G97.0	16.2	18.3	17.6	11.9	9.3	8.3	6.9	5.9	5.5	5.5
G98.0	8.8	9.5	10.0	7.6	6.9	6.4	6.2	5.9	5.5	5.0
G99.0	7.8	8.3	9.0	7.6	7.1	6.7	6.2	5.5	5.0	4.5
G100.0	8.3	8.6	9.3	7.8	7.1	6.4	5.7	5.2	4.5	4.0
G101.0	8.1	8.1	9.0	7.6	6.9	5.9	5.5	4.8	4.0	3.6
G102.0	7.6	7.6	8.1	7.1	6.4	5.5	4.8	4.0	3.6	3.1
G103.0	7.1	6.9	7.1	6.2	5.5	4.5	3.8	3.3	3.1	2.8
G104.0	6.2	5.9	5.7	5.0	4.3	3.6	3.3	3.1	2.8	2.6
G105.0	4.8	4.8	4.5	4.0	3.8	3.3	3.1	2.8	2.6	2.8
G106.0	4.3	4.0	4.0	3.6	3.6	3.3	3.1	2.8	2.6	2.6
G107.0	4.0	3.8	3.6	3.6	3.3	3.1	2.8	2.6	2.6	2.6
G108.0	3.8	3.8	3.6	3.3	3.3	3.1	2.8	2.8	2.8	2.6
G109.0	3.6	3.6	3.3	3.3	3.1	3.1	3.1	2.8	2.8	2.8
G110.0	3.6	3.3	3.3	3.1	3.1	3.1	2.8	2.8	2.8	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 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	3.3	3.3	3.3	3.3	3.3	3.1	3.1	3.1	3.1	2.6
G112.0	3.6	3.6	3.3	3.3	3.3	3.3	3.1	3.1	2.8	2.8
G113.0	3.6	3.6	3.6	3.3	3.6	3.3	3.3	3.1	3.1	3.1
G114.0	3.6	3.8	3.6	3.6	3.6	3.6	3.3	3.3	3.3	3.1
G115.0	3.8	3.8	3.8	3.8	3.8	3.6	3.6	3.3	3.3	3.6
G116.0	4.0	4.0	3.8	3.8	3.8	3.6	3.6	3.6	3.6	3.8
G117.0	4.3	4.0	4.0	3.8	3.8	3.8	3.8	3.8	3.8	4.0
G118.0	4.3	4.3	4.3	4.0	4.0	4.0	4.3	4.0	4.3	4.3
G119.0	4.5	4.5	4.5	4.3	4.3	4.5	4.5	4.5	4.5	4.5
G120.0	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0
G121.0	5.2	5.0	5.2	5.0	5.2	5.0	5.2	5.2	5.2	5.2
G122.0	5.5	5.5	5.5	5.5	5.5	5.5	5.7	5.5	5.7	5.7
G123.0	5.9	5.9	5.9	5.9	5.9	5.9	6.2	5.9	6.2	6.2
G124.0	6.7	6.4	6.4	6.4	6.4	6.7	6.4	6.7	6.7	6.7
G125.0	7.1	7.1	6.9	6.9	6.9	6.9	6.9	7.1	7.1	7.1
G126.0	7.6	7.6	7.6	7.4	7.6	7.6	7.6	7.6	7.6	7.6
G127.0	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.3	8.1	8.3
G128.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
G129.0	9.5	9.3	9.3	9.3	9.3	9.5	9.5	9.5	9.5	9.5
G130.0	10.2	10.2	10.0	10.0	10.0	10.0	10.0	10.0	10.2	10.2
G131.0	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.9	10.9
G132.0	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.6	11.6	11.6
G133.0	12.4	12.1	12.1	12.4	12.1	12.1	12.1	12.4	12.4	12.4
G134.0	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.3
G135.0	13.8	14.0	13.8	13.8	13.8	13.8	14.0	14.0	13.8	14.0
G136.0	14.8	14.8	14.5	14.8	14.8	14.8	14.8	14.8	14.8	14.8
G137.0	15.7	15.7	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.7
G138.0	16.6	16.4	16.4	16.4	16.4	16.2	16.4	16.4	16.4	16.4
G139.0	17.4	17.4	17.4	17.4	17.1	17.4	17.4	17.4	17.1	17.4
G140.0	18.3	18.3	18.3	18.1	18.1	18.1	18.1	18.1	18.1	18.1
G141.0	19.3	19.3	19.0	19.0	19.0	19.0	19.0	19.0	18.8	18.8
G142.0	20.2	20.0	20.0	20.0	20.0	20.0	19.7	19.7	20.0	19.7
G143.0	20.9	20.9	20.9	20.9	20.7	20.7	20.7	20.7	20.7	20.7
G144.0	21.9	21.9	21.9	21.6	21.6	21.6	21.6	21.6	21.6	21.6
G145.0	22.8	22.8	22.6	22.6	22.6	22.4	22.6	22.4	22.4	22.4
G146.0	23.8	23.5	23.5	23.3	23.3	23.3	23.5	23.3	23.3	23.3
G147.0	24.7	24.5	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3

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 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	25.5	25.5	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
G149.0	26.4	26.2	26.2	26.2	25.9	25.9	25.9	25.9	25.9	25.9
G150.0	27.1	27.1	27.1	26.9	26.9	26.9	26.9	26.9	26.9	26.9
G151.0	28.1	27.8	27.8	27.8	27.8	27.8	27.8	27.6	27.6	27.8
G152.0	28.8	28.8	28.8	28.5	28.5	28.5	28.5	28.5	28.8	28.5
G153.0	29.7	29.7	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5
G154.0	30.4	30.4	30.4	30.2	30.4	30.2	30.2	30.2	30.4	30.4
G155.0	31.4	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
G156.0	32.1	32.1	32.1	32.1	31.9	32.1	32.1	32.1	32.1	32.1
G157.0	33.1	33.1	33.3	32.8	32.8	32.8	32.8	33.1	32.8	33.1
G158.0	34.0	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
G159.0	35.0	34.7	34.5	34.7	34.5	34.5	34.7	34.7	34.7	34.7
G160.0	35.7	35.7	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.7
G161.0	36.6	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
G162.0	37.3	37.3	37.1	37.3	37.1	37.1	37.1	37.1	37.3	37.3
G163.0	38.3	38.3	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.3
G164.0	39.0	39.0	39.0	39.0	38.8	38.8	38.8	38.8	39.0	39.0
G165.0	40.0	40.0	39.7	40.0	39.7	39.7	39.7	39.7	39.7	39.7
G166.0	40.7	40.7	40.7	40.7	40.7	40.4	40.4	40.7	40.7	40.7
G167.0	41.4	41.4	41.4	41.4	41.4	41.2	41.4	41.4	41.4	41.6
G168.0	42.3	42.1	42.3	42.3	42.1	42.1	42.1	42.1	42.1	42.3
G169.0	43.0	43.0	43.0	43.0	42.8	42.8	42.8	42.8	42.8	43.0
G170.0	43.8	43.8	43.8	43.8	43.5	43.5	43.5	43.5	43.5	43.8
G171.0	44.5	44.2	44.5	44.5	44.2	44.2	44.2	44.2	44.2	44.5
G172.0	45.2	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.2
G173.0	45.9	45.7	45.7	45.7	45.4	45.4	45.4	45.4	45.7	45.7
G174.0	46.6	46.1	46.1	45.9	45.9	45.9	46.1	45.9	45.9	46.1
G175.0	47.1	46.6	46.6	46.4	46.4	46.4	46.4	46.4	46.4	46.6
G176.0	47.6	47.1	47.1	46.8	46.8	46.8	46.8	46.8	46.8	46.8
G177.0	47.8	47.6	47.3	47.1	47.1	47.1	47.1	47.1	47.1	47.1
G178.0	48.3	47.8	47.6	47.3	47.3	47.3	47.3	47.3	47.6	47.6
G179.0	48.5	48.0	47.8	47.6	47.6	47.6	47.6	47.6	47.8	47.6
G180.0	48.5	48.0	47.8	47.6	47.8	47.6	47.6	47.6	47.8	47.8

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 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	7730.3	7725.8	7724.6	7721.5	7722.7	7707.2	7701.5	7703.4	7699.6	7689.9
G1.0	7734.8	7732.2	7727.5	7721.0	7725.5	7711.8	7704.6	7704.4	7699.1	7687.5
G2.0	7735.8	7732.2	7726.3	7717.9	7718.9	7709.9	7703.9	7701.3	7695.3	7683.5
G3.0	7726.3	7724.6	7720.5	7708.4	7713.4	7705.1	7700.1	7693.9	7686.3	7675.1
G4.0	7712.0	7711.5	7712.2	7698.9	7700.6	7696.3	7687.3	7681.3	7674.6	7662.3
G5.0	7688.9	7693.2	7692.0	7680.1	7684.6	7674.4	7664.9	7659.2	7647.3	7637.5
G6.0	7662.8	7668.9	7664.4	7650.6	7654.0	7641.6	7632.1	7626.6	7612.8	7602.8
G7.0	7626.8	7627.6	7621.6	7611.9	7615.0	7605.4	7593.1	7587.1	7570.7	7562.4
G8.0	7579.0	7585.0	7572.4	7567.1	7568.3	7556.2	7544.5	7538.4	7517.9	7514.4
G9.0	7524.6	7527.7	7517.0	7505.1	7506.7	7491.3	7482.7	7470.8	7451.1	7446.3
G10.0	7466.3	7465.6	7448.9	7432.3	7424.9	7413.7	7405.4	7392.6	7373.8	7366.4
G11.0	7394.0	7383.8	7370.5	7352.4	7348.1	7337.6	7322.4	7312.7	7291.7	7277.5
G12.0	7313.1	7302.0	7282.5	7265.3	7251.8	7240.6	7223.5	7212.5	7191.6	7176.4
G13.0	7228.2	7207.5	7188.7	7163.8	7152.6	7138.1	7119.3	7108.6	7086.2	7066.3
G14.0	7127.4	7108.6	7079.1	7048.6	7039.1	7029.9	7005.4	6996.1	6972.8	6955.7
G15.0	7020.1	6993.5	6965.2	6937.3	6919.3	6902.9	6879.1	6868.9	6846.3	6828.6
G16.0	6900.5	6877.2	6842.9	6808.4	6782.3	6764.0	6735.6	6728.5	6713.3	6685.7
G17.0	6768.5	6743.7	6704.3	6672.6	6641.5	6615.1	6595.6	6584.9	6566.8	6541.1
G18.0	6627.2	6604.4	6565.1	6528.7	6497.3	6467.1	6440.7	6427.2	6405.5	6374.9
G19.0	6469.0	6447.4	6413.1	6374.6	6330.9	6300.9	6267.8	6259.7	6241.0	6206.0
G20.0	6285.9	6275.4	6233.8	6193.4	6152.0	6116.3	6086.8	6069.2	6046.6	6015.7
G21.0	6094.4	6074.5	6041.2	6009.3	5964.8	5924.9	5898.9	5881.8	5858.5	5828.5
G22.0	5867.3	5871.6	5829.5	5802.8	5764.1	5723.9	5692.5	5679.6	5657.5	5629.9
G23.0	5617.6	5627.5	5615.4	5590.0	5554.5	5511.0	5480.6	5471.8	5447.8	5410.6
G24.0	5335.5	5366.4	5375.2	5359.3	5328.4	5290.1	5256.8	5239.6	5220.9	5187.5
G25.0	5038.0	5067.7	5102.2	5101.0	5091.0	5057.0	5028.2	5017.0	4994.0	4958.8
G26.0	4722.1	4777.5	4800.6	4831.0	4834.8	4813.2	4795.6	4774.9	4758.7	4716.9
G27.0	4421.0	4465.2	4514.9	4560.4	4573.7	4560.8	4544.0	4528.3	4507.1	4469.7
G28.0	4120.8	4159.6	4220.0	4276.1	4305.2	4306.8	4286.4	4269.7	4245.7	4212.2
G29.0	3838.5	3872.8	3926.3	3988.4	4028.8	4045.4	4027.6	4009.5	3991.0	3957.9
G30.0	3571.4	3610.4	3638.5	3702.7	3756.2	3774.3	3753.4	3746.9	3724.6	3690.8
G31.0	3326.7	3350.0	3375.7	3415.4	3469.9	3493.6	3477.7	3461.3	3435.4	3416.1
G32.0	3092.6	3115.0	3107.1	3132.8	3172.8	3193.7	3188.0	3161.6	3134.3	3111.0
G33.0	2876.4	2876.9	2872.2	2867.6	2887.6	2902.6	2876.9	2853.6	2835.3	2804.4
G34.0	2655.0	2659.1	2635.3	2610.8	2594.8	2596.0	2570.6	2546.8	2526.8	2502.3
G35.0	2446.4	2438.3	2397.9	2351.8	2308.7	2291.8	2267.3	2250.0	2226.2	2181.0
G36.0	2222.1	2212.9	2167.4	2102.0	2038.1	1989.3	1954.3	1940.8	1913.4	1884.4

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 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	2010.5	1990.3	1934.1	1863.5	1785.5	1729.3	1681.8	1660.1	1638.5	1614.9
G38.0	1790.2	1756.7	1697.0	1627.3	1538.1	1478.4	1429.9	1412.8	1391.6	1373.5
G39.0	1567.6	1531.9	1468.9	1399.2	1319.5	1263.2	1213.9	1194.7	1180.9	1161.4
G40.0	1346.2	1314.6	1248.9	1188.0	1119.5	1063.4	1024.4	1007.3	1001.3	979.7
G41.0	1142.8	1105.5	1053.6	993.9	940.7	896.0	860.0	854.8	849.3	832.0
G42.0	951.1	922.1	878.6	829.3	785.3	750.9	726.8	721.6	718.5	700.9
G43.0	783.2	760.1	727.8	690.5	661.0	633.4	614.6	615.3	612.2	593.7
G44.0	640.3	629.6	599.6	577.7	552.5	537.3	522.5	524.9	525.4	505.2
G45.0	529.2	525.9	506.1	488.5	472.6	460.7	449.5	454.0	456.9	438.6
G46.0	446.2	445.2	434.3	422.2	410.0	401.7	393.9	398.9	405.8	385.8
G47.0	386.3	385.5	379.8	369.4	361.3	355.6	350.3	357.0	364.1	346.3
G48.0	340.6	341.3	337.5	330.1	325.1	320.6	317.0	325.4	334.2	317.3
G49.0	309.0	309.0	306.6	301.3	296.4	295.2	293.0	302.3	310.6	295.4
G50.0	286.8	286.4	284.5	281.1	277.8	276.6	275.7	285.9	294.9	278.8
G51.0	272.1	271.6	270.0	266.9	264.2	263.8	264.2	273.8	282.5	268.0
G52.0	261.1	260.4	259.5	256.6	254.3	254.3	254.5	264.5	273.0	258.8
G53.0	252.1	251.6	250.4	247.8	246.2	245.9	246.6	256.4	264.5	250.9
G54.0	244.3	243.6	242.6	240.5	239.0	239.0	239.5	249.0	256.6	243.8
G55.0	236.9	236.2	235.2	233.1	232.1	232.6	233.1	241.9	249.0	236.9
G56.0	230.2	229.3	228.3	226.7	225.7	226.2	226.9	235.0	241.6	230.5
G57.0	224.1	223.1	221.7	220.2	220.0	220.0	220.9	228.3	234.5	224.1
G58.0	217.6	216.4	215.7	214.5	213.8	214.5	215.3	222.1	227.1	217.9
G59.0	211.7	210.3	209.3	208.6	208.4	209.1	209.5	215.7	219.8	211.7
G60.0	205.7	204.3	203.6	202.9	203.4	203.8	204.3	209.5	212.9	206.2
G61.0	200.0	198.8	197.9	197.6	198.1	198.6	199.1	203.8	206.7	200.7
G62.0	194.3	193.4	192.6	192.4	193.1	193.6	194.3	198.1	200.7	195.5
G63.0	188.9	188.1	187.4	187.4	188.1	188.9	189.6	192.9	195.3	190.5
G64.0	183.4	182.9	182.4	182.4	183.4	184.3	184.8	187.9	190.3	186.0
G65.0	177.9	177.7	177.4	177.4	178.6	179.6	180.3	183.1	185.8	181.0
G66.0	172.9	172.7	172.4	172.9	173.9	175.1	175.5	178.4	180.8	176.5
G67.0	167.4	167.4	167.4	167.4	169.1	170.1	170.5	172.7	174.6	170.8
G68.0	162.4	162.0	162.4	162.7	163.9	165.1	165.3	167.0	168.4	165.1
G69.0	157.0	156.7	157.0	157.4	158.6	160.3	160.1	161.3	162.7	159.4
G70.0	151.7	151.5	151.5	152.0	153.6	155.1	154.6	155.6	157.0	154.1
G71.0	146.0	146.5	145.8	146.8	148.2	149.8	149.1	149.6	150.8	148.2
G72.0	140.1	140.8	140.8	141.5	143.2	144.9	143.9	143.7	144.6	142.2
G73.0	134.4	135.6	135.6	136.0	137.7	139.6	138.9	138.2	138.7	137.0

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 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	129.1	130.3	130.6	131.3	133.9	137.7	138.7	137.7	137.9	137.0
G75.0	127.7	130.8	134.1	136.8	142.0	147.7	149.8	149.4	150.1	150.1
G76.0	141.3	147.5	152.9	157.4	161.0	164.4	164.8	163.4	161.7	163.4
G77.0	156.5	161.5	167.0	172.2	178.4	182.4	178.9	170.1	166.3	173.9
G78.0	160.3	164.8	169.3	175.8	185.3	192.4	190.3	178.4	173.1	181.2
G79.0	159.6	163.4	167.2	172.0	180.8	191.5	194.8	183.4	179.8	184.6
G80.0	155.1	158.2	160.8	165.3	172.7	182.9	190.3	185.5	182.9	182.9
G81.0	147.5	151.3	154.1	159.1	166.0	176.7	182.9	180.8	179.3	176.2
G82.0	140.6	144.4	147.9	152.7	160.1	170.5	175.3	174.1	171.3	168.9
G83.0	132.5	136.8	140.3	144.1	152.7	162.0	167.2	166.5	162.7	161.3
G84.0	123.0	128.4	130.3	134.4	144.1	153.4	158.2	158.4	155.1	151.5
G85.0	112.7	118.4	119.6	122.3	131.8	139.9	147.2	149.1	145.1	142.7
G86.0	101.8	106.6	107.7	111.3	121.3	130.6	138.2	136.8	130.6	129.4
G87.0	91.1	94.7	96.3	100.4	109.9	119.9	126.1	116.3	110.6	109.9
G88.0	81.3	84.2	83.7	85.6	96.6	105.6	108.9	92.8	80.2	87.5
G89.0	69.0	70.6	65.9	59.7	67.8	70.4	66.1	62.5	34.0	59.2
G90.0	51.4	51.1	49.2	34.5	45.2	53.0	51.6	46.8	28.8	46.1
G91.0	39.7	41.9	38.3	27.8	35.2	40.2	42.3	31.6	26.6	30.0
G92.0	29.3	31.6	30.0	23.1	21.4	29.3	30.7	25.5	24.5	24.0
G93.0	22.6	24.5	20.9	16.9	17.6	18.5	20.0	21.2	20.9	19.3
G94.0	13.1	13.3	11.6	12.1	13.1	13.8	14.5	15.2	14.8	12.8
G95.0	5.7	5.9	4.5	4.8	4.3	4.3	4.0	4.3	3.3	2.1
G96.0	5.7	5.5	4.0	3.6	2.6	1.9	1.7	1.7	1.7	1.7
G97.0	5.2	5.0	3.8	3.1	2.1	1.7	1.7	1.7	1.7	1.9
G98.0	4.5	4.5	3.3	2.6	1.9	1.9	1.7	1.7	1.7	1.7
G99.0	4.0	3.8	2.8	2.4	1.9	1.7	1.9	1.9	1.9	1.9
G100.0	3.6	3.3	2.6	2.1	1.9	1.9	1.9	1.9	1.9	1.9
G101.0	3.1	2.8	2.4	2.1	1.9	1.9	1.9	1.9	1.9	1.9
G102.0	2.8	2.6	2.4	2.1	1.9	1.9	1.9	1.9	1.9	1.9
G103.0	2.6	2.4	2.1	1.9	1.9	1.9	1.9	2.1	2.1	1.9
G104.0	2.4	2.4	2.1	1.9	2.1	2.1	2.1	2.1	2.1	2.1
G105.0	2.4	2.4	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
G106.0	2.6	2.4	1.9	2.1	2.1	2.1	2.1	2.1	2.1	2.4
G107.0	2.6	2.4	2.1	2.4	2.4	2.4	2.4	2.4	2.4	2.4
G108.0	2.6	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
G109.0	2.4	2.4	2.4	2.4	2.6	2.4	2.4	2.6	2.6	2.6
G110.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	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 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	2.8	2.8	2.8	2.6	2.8	2.8	2.6	2.8	2.8	2.8
G112.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.6	2.8	3.1
G113.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.3
G114.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
G115.0	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
G116.0	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	4.0
G117.0	4.0	4.0	4.0	4.0	4.0	4.0	4.3	4.3	4.3	4.3
G118.0	4.3	4.3	4.3	4.5	4.5	4.5	4.5	4.5	4.5	4.5
G119.0	5.2	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0
G120.0	5.0	5.0	5.0	5.0	5.2	5.2	5.2	5.2	5.2	5.5
G121.0	5.5	5.2	5.5	5.5	5.5	5.5	5.7	5.7	5.7	5.7
G122.0	5.7	5.7	5.9	5.9	5.9	5.9	6.2	6.2	6.2	6.2
G123.0	6.2	6.2	6.4	6.4	6.4	6.4	6.7	6.7	6.7	6.7
G124.0	6.7	6.7	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.4
G125.0	7.1	7.4	7.4	7.4	7.6	7.6	7.6	7.6	7.6	7.8
G126.0	7.8	7.8	7.8	7.8	8.1	8.1	8.3	8.3	8.3	8.3
G127.0	8.3	8.3	8.6	8.6	8.6	8.6	8.8	8.8	8.8	9.0
G128.0	8.8	9.0	9.0	9.0	9.3	9.3	9.5	9.5	9.5	9.5
G129.0	9.5	9.8	9.8	9.8	10.0	10.0	10.0	10.2	10.2	10.2
G130.0	10.2	10.2	10.2	10.5	10.5	10.7	10.7	10.7	10.9	10.9
G131.0	10.9	10.9	11.2	11.2	11.2	11.2	11.4	11.4	11.6	11.6
G132.0	11.6	11.6	11.6	11.9	11.9	12.1	12.1	12.1	12.4	12.4
G133.0	12.4	12.6	12.6	12.6	12.6	12.8	12.8	12.8	13.1	13.1
G134.0	13.3	13.3	13.3	13.3	13.6	13.6	13.6	13.8	13.8	13.8
G135.0	14.0	14.0	14.0	14.0	14.3	14.3	14.5	14.5	14.5	14.8
G136.0	15.0	14.8	14.8	15.0	15.0	15.2	15.2	15.2	15.5	15.5
G137.0	15.7	15.7	15.7	15.7	15.9	15.9	16.2	16.2	16.2	16.2
G138.0	16.4	16.4	16.6	16.6	16.6	16.6	16.9	16.9	17.1	17.1
G139.0	17.4	17.4	17.4	17.4	17.6	17.6	17.6	17.8	17.8	18.1
G140.0	18.1	18.1	18.3	18.3	18.5	18.5	18.5	18.5	18.8	18.8
G141.0	19.0	19.0	19.0	19.0	19.3	19.3	19.5	19.5	19.5	19.7
G142.0	19.7	19.7	20.0	20.0	20.2	20.2	20.2	20.5	20.5	20.5
G143.0	20.7	20.7	20.7	20.7	20.9	21.2	21.2	21.2	21.4	21.4
G144.0	21.6	21.6	21.6	21.6	21.9	21.9	21.9	22.1	22.4	22.4
G145.0	22.4	22.4	22.6	22.6	22.6	22.8	22.8	22.6	23.1	23.1
G146.0	23.3	23.3	23.5	23.5	23.5	23.5	23.8	23.8	24.0	24.0
G147.0	24.3	24.3	24.3	24.3	24.3	24.5	24.5	24.7	24.7	25.0

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 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	25.2	25.2	25.2	25.2	25.2	25.5	25.5	25.5	25.7	25.7
G149.0	26.2	25.9	25.9	26.2	26.2	26.2	26.4	26.4	26.4	26.6
G150.0	26.9	26.9	26.9	26.9	26.9	27.1	27.1	27.4	27.4	27.4
G151.0	27.8	27.8	27.8	27.8	27.8	27.8	28.1	28.1	28.3	28.3
G152.0	28.8	28.8	28.5	28.8	28.8	28.8	28.8	29.0	29.0	29.3
G153.0	29.5	29.5	29.5	29.5	29.7	29.7	29.7	30.0	30.0	30.0
G154.0	30.4	30.4	30.4	30.4	30.4	30.4	30.7	30.7	30.9	30.9
G155.0	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.6	31.6	31.6
G156.0	32.3	32.1	32.1	32.3	32.3	32.3	32.3	32.3	32.6	32.6
G157.0	33.1	33.1	33.1	33.1	33.3	33.3	33.3	33.3	33.3	33.5
G158.0	34.0	34.0	34.0	34.0	34.3	34.3	34.3	34.3	34.3	34.3
G159.0	35.0	34.7	35.0	35.0	35.2	35.2	35.2	35.2	35.2	35.2
G160.0	35.7	35.7	35.9	35.9	35.9	35.9	36.2	35.9	36.2	36.2
G161.0	36.6	36.6	36.6	36.9	36.9	37.1	36.9	36.9	36.9	37.1
G162.0	37.3	37.3	37.6	37.6	37.8	37.8	37.8	37.8	37.8	37.8
G163.0	38.3	38.3	38.5	38.5	38.8	38.8	38.8	38.5	38.8	38.8
G164.0	39.0	39.0	39.2	39.5	39.5	39.7	39.7	39.5	39.5	39.5
G165.0	40.0	40.0	40.0	40.2	40.4	40.4	40.4	40.4	40.4	40.4
G166.0	40.7	40.7	40.9	41.2	41.2	41.4	41.4	41.4	40.9	41.2
G167.0	41.6	41.6	41.6	41.9	42.1	42.1	42.1	42.1	41.9	41.9
G168.0	42.3	42.3	42.3	42.6	42.8	42.8	43.0	42.8	42.8	42.8
G169.0	43.0	43.0	43.3	43.3	43.5	43.8	43.8	43.8	43.5	43.5
G170.0	43.8	43.8	44.0	44.0	44.2	44.2	44.5	44.5	44.2	44.2
G171.0	44.5	44.5	44.5	44.7	45.0	45.0	45.0	45.0	45.0	44.7
G172.0	45.2	45.2	45.2	45.2	45.4	45.7	45.7	45.7	45.4	45.4
G173.0	45.7	45.7	45.9	45.9	45.9	46.1	46.4	46.4	46.1	45.9
G174.0	46.1	46.1	46.4	46.1	46.4	46.6	46.6	46.8	46.6	46.4
G175.0	46.6	46.4	46.6	46.6	46.6	46.8	47.1	47.1	46.8	46.8
G176.0	47.1	46.8	46.8	46.8	47.1	47.3	47.6	47.6	47.3	47.3
G177.0	47.3	47.1	47.1	47.1	47.3	47.3	47.6	47.8	47.6	47.1
G178.0	47.3	47.3	47.3	47.3	47.3	47.6	47.8	47.8	47.8	47.6
G179.0	47.6	47.6	47.6	47.6	47.6	47.6	47.8	48.0	48.0	47.8
G180.0	47.6	47.6	47.6	47.6	47.6	47.6	47.8	48.0	48.0	47.8

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 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	7684.6	7683.9	7675.6	7680.1	7677.3	7679.6	7682.0	7677.0	7679.9	7678.7
G1.0	7680.4	7679.4	7671.3	7670.8	7670.1	7668.0	7670.4	7663.5	7664.2	7666.3
G2.0	7677.5	7668.7	7663.7	7656.8	7655.1	7651.3	7652.8	7642.8	7643.0	7639.9
G3.0	7667.3	7655.4	7651.3	7640.9	7635.2	7629.9	7631.4	7618.8	7619.0	7615.0
G4.0	7650.4	7633.5	7629.5	7619.5	7611.9	7605.0	7602.1	7590.9	7585.0	7590.0
G5.0	7624.2	7608.5	7598.5	7586.2	7580.9	7575.2	7573.8	7557.4	7551.2	7550.7
G6.0	7586.9	7570.2	7558.1	7542.9	7538.8	7532.4	7533.6	7520.3	7516.0	7514.4
G7.0	7540.0	7525.0	7510.1	7496.8	7491.3	7487.7	7489.1	7479.6	7474.9	7475.1
G8.0	7485.3	7476.0	7461.3	7446.6	7439.2	7435.6	7435.4	7425.6	7422.8	7419.0
G9.0	7414.5	7410.4	7391.6	7378.3	7377.1	7375.5	7379.7	7366.4	7361.4	7357.6
G10.0	7337.1	7327.2	7311.2	7303.1	7301.2	7300.3	7303.6	7296.0	7285.1	7277.0
G11.0	7252.7	7239.2	7226.6	7218.2	7218.2	7218.7	7218.5	7212.0	7204.9	7193.0
G12.0	7155.2	7146.2	7127.6	7126.4	7125.0	7121.7	7124.5	7117.1	7107.2	7093.1
G13.0	7049.6	7038.4	7021.1	7021.1	7019.4	7018.9	7017.5	7009.4	7001.6	6977.3
G14.0	6937.3	6925.7	6908.3	6913.8	6902.6	6903.8	6898.3	6889.1	6869.1	6844.1
G15.0	6812.2	6798.4	6790.8	6789.4	6779.2	6777.8	6768.5	6748.5	6721.4	6697.8
G16.0	6669.1	6662.9	6646.5	6649.1	6642.2	6634.3	6617.2	6591.8	6556.1	6527.1
G17.0	6527.5	6520.9	6500.9	6502.6	6489.3	6479.3	6456.7	6414.8	6380.8	6347.3
G18.0	6363.2	6370.3	6346.8	6343.2	6325.4	6300.2	6275.7	6226.7	6179.6	6149.9
G19.0	6197.2	6190.8	6170.3	6172.5	6141.8	6106.8	6063.5	6012.1	5973.4	5940.5
G20.0	6003.8	6006.2	5976.9	5973.6	5930.8	5889.2	5826.9	5786.7	5742.2	5711.8
G21.0	5811.2	5807.6	5783.1	5760.7	5698.7	5642.1	5580.5	5533.1	5506.5	5485.1
G22.0	5611.9	5602.8	5560.7	5530.3	5442.0	5370.9	5321.2	5282.2	5253.0	5243.0
G23.0	5395.2	5376.2	5332.6	5275.3	5179.0	5104.8	5055.1	5019.9	4989.9	4983.0
G24.0	5170.9	5149.0	5078.4	5019.6	4896.0	4829.6	4782.3	4748.0	4726.1	4717.3
G25.0	4931.6	4897.1	4818.4	4724.5	4628.9	4559.2	4504.9	4476.9	4450.0	4461.9
G26.0	4687.1	4648.1	4538.7	4448.3	4348.5	4270.2	4231.4	4202.9	4174.6	4191.5
G27.0	4439.1	4389.8	4269.7	4173.4	4064.7	3991.4	3948.2	3916.1	3902.7	3913.7
G28.0	4177.4	4122.7	3980.3	3901.5	3792.1	3719.1	3678.9	3656.1	3633.5	3644.7
G29.0	3918.7	3845.9	3716.0	3629.4	3535.7	3479.4	3432.3	3396.4	3387.3	3394.0
G30.0	3651.1	3572.9	3448.7	3377.1	3292.0	3243.2	3203.2	3165.7	3140.4	3139.5
G31.0	3371.2	3292.4	3182.1	3125.2	3059.4	3013.4	2980.6	2941.9	2916.9	2899.8
G32.0	3077.7	3009.4	2918.1	2890.0	2834.6	2802.0	2764.4	2729.9	2694.7	2672.6
G33.0	2770.1	2714.0	2663.6	2648.4	2613.6	2588.2	2557.3	2525.2	2483.1	2449.8
G34.0	2460.0	2437.2	2400.1	2420.5	2392.2	2371.8	2350.6	2325.4	2279.9	2224.8
G35.0	2171.0	2150.1	2144.6	2171.5	2171.3	2161.5	2141.8	2113.9	2075.9	2016.2
G36.0	1877.8	1877.3	1894.6	1927.0	1930.3	1936.3	1927.7	1905.8	1857.3	1785.0

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 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	1616.8	1632.8	1653.5	1698.4	1705.3	1722.7	1715.1	1698.2	1637.5	1571.7
G38.0	1370.4	1390.7	1423.5	1471.3	1482.2	1491.7	1492.7	1481.8	1424.2	1352.1
G39.0	1162.3	1183.7	1210.4	1254.4	1269.4	1286.0	1285.8	1263.7	1209.4	1139.3
G40.0	983.0	999.2	1016.3	1056.5	1065.3	1078.4	1081.9	1063.2	1008.2	949.2
G41.0	833.2	845.3	857.9	883.3	892.6	905.9	904.8	881.2	834.8	783.0
G42.0	700.7	709.2	713.8	737.1	738.5	747.1	741.1	723.5	681.2	640.5
G43.0	595.1	596.7	599.1	615.3	614.8	617.7	609.8	594.6	559.9	530.6
G44.0	502.3	504.5	505.9	515.4	514.7	512.5	506.4	493.3	469.5	447.1
G45.0	436.0	434.1	433.6	441.7	437.6	433.6	427.4	417.2	400.0	385.1
G46.0	381.7	382.5	380.5	385.3	382.9	379.4	373.2	365.1	351.5	340.4
G47.0	342.3	342.0	339.9	343.0	340.4	338.9	333.5	327.5	315.6	307.5
G48.0	311.8	312.3	310.4	312.0	310.4	308.5	304.7	300.2	290.6	283.0
G49.0	289.7	289.7	288.5	290.4	287.8	286.1	283.5	280.4	272.3	266.4
G50.0	274.5	273.8	272.8	274.2	273.0	271.9	269.5	265.9	259.7	254.7
G51.0	263.3	262.3	261.1	262.6	261.1	260.0	258.5	255.4	249.7	245.4
G52.0	254.3	253.3	251.6	252.6	251.9	250.7	249.0	246.4	241.4	237.6
G53.0	245.9	245.0	243.8	244.0	243.3	242.4	240.7	238.6	233.8	230.2
G54.0	239.0	237.4	235.9	236.2	235.2	234.5	233.3	230.9	226.9	223.6
G55.0	231.9	230.7	229.0	228.8	227.9	227.1	226.4	224.1	220.5	216.9
G56.0	225.9	224.3	222.1	221.9	221.2	220.5	219.5	217.6	214.3	211.0
G57.0	219.8	218.3	216.2	215.7	214.5	214.1	213.1	211.9	208.8	205.5
G58.0	213.8	212.4	210.3	209.5	208.4	207.9	207.6	205.7	203.1	200.3
G59.0	208.4	206.9	204.5	203.6	202.4	202.2	201.7	200.3	197.9	195.3
G60.0	203.1	201.4	199.3	197.6	196.7	196.5	196.2	194.6	192.6	190.5
G61.0	197.9	196.5	194.1	192.6	191.2	191.0	190.5	189.3	187.4	185.8
G62.0	193.1	191.2	188.9	187.4	186.0	185.5	185.3	184.1	182.4	181.0
G63.0	188.1	186.5	183.9	182.4	180.8	180.3	179.6	178.9	177.4	176.2
G64.0	183.4	181.7	179.3	176.9	175.5	175.1	174.6	174.1	172.7	171.3
G65.0	178.6	176.9	174.1	172.0	170.3	169.8	169.6	169.1	167.7	166.5
G66.0	173.9	172.2	169.3	167.0	165.3	164.6	164.6	164.1	162.9	161.7
G67.0	168.9	167.0	163.9	162.0	159.8	159.4	159.4	158.9	157.7	156.5
G68.0	163.4	162.2	158.6	156.5	154.6	154.1	153.9	153.2	152.0	151.0
G69.0	158.4	157.0	153.2	151.3	149.1	148.6	147.9	147.2	146.0	145.6
G70.0	152.9	151.7	147.7	145.6	143.7	143.2	141.8	141.0	139.9	139.9
G71.0	147.5	146.5	142.2	140.1	138.2	137.0	135.8	134.6	133.4	132.9
G72.0	142.2	140.8	136.5	134.1	132.7	131.5	129.9	129.1	127.7	127.2
G73.0	137.5	135.8	130.8	128.4	127.0	126.3	124.6	123.4	122.3	122.0

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 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	137.9	134.6	129.9	126.8	125.8	124.4	122.7	121.1	121.8	123.9
G75.0	151.0	147.7	145.3	142.5	142.2	140.8	138.7	137.5	139.1	143.2
G76.0	165.8	164.8	163.4	159.6	156.5	153.4	149.6	147.7	149.1	152.9
G77.0	180.1	179.3	173.4	165.5	159.6	155.8	152.0	149.4	151.5	155.6
G78.0	189.1	184.8	172.7	163.4	157.4	153.6	150.1	147.7	150.1	154.6
G79.0	187.9	179.3	166.0	157.0	149.8	146.5	142.9	141.3	143.4	147.9
G80.0	182.4	172.2	160.1	150.1	143.4	138.9	135.1	132.2	137.2	142.7
G81.0	174.3	166.5	154.4	143.9	136.8	131.5	127.5	123.7	129.4	135.6
G82.0	166.7	158.6	147.0	137.2	129.9	123.9	118.2	115.1	120.8	127.2
G83.0	158.2	148.6	137.5	127.5	121.1	114.9	108.2	105.8	110.8	117.5
G84.0	147.5	137.5	126.5	115.8	111.6	105.6	99.2	97.0	100.6	106.6
G85.0	138.7	128.7	117.0	104.9	100.1	95.1	89.4	86.8	88.9	94.2
G86.0	129.4	118.7	107.0	94.7	89.4	85.2	80.2	76.8	79.0	83.7
G87.0	117.3	107.0	94.2	81.1	77.5	75.2	70.4	64.7	68.7	72.1
G88.0	96.8	87.1	72.8	57.3	63.0	62.1	54.7	44.0	53.3	53.3
G89.0	57.6	56.6	46.6	33.3	46.6	45.9	41.2	32.3	41.4	42.6
G90.0	48.3	45.0	35.7	28.5	37.8	36.6	31.9	28.8	30.2	35.0
G91.0	34.7	31.2	24.0	24.5	30.2	30.0	26.4	24.5	24.0	28.5
G92.0	23.8	20.9	18.8	18.5	21.9	23.1	21.2	19.0	17.6	21.4
G93.0	17.1	15.7	14.5	13.6	11.9	12.6	13.6	14.0	15.2	18.5
G94.0	10.5	8.6	6.2	5.9	6.9	9.0	10.5	11.4	12.8	15.7
G95.0	1.7	2.1	2.8	3.8	6.2	8.6	10.2	10.9	11.9	13.6
G96.0	1.7	1.9	2.4	3.3	4.8	6.9	9.0	10.2	11.4	12.6
G97.0	1.7	1.7	2.1	2.8	3.8	5.5	7.1	9.0	10.7	12.1
G98.0	1.7	1.7	1.9	2.4	3.1	4.3	5.5	6.9	8.8	10.7
G99.0	1.9	1.9	1.9	2.1	2.6	3.3	4.3	5.5	6.7	8.3
G100.0	1.9	1.9	1.7	2.1	2.4	2.8	3.6	4.3	5.2	6.4
G101.0	1.9	1.9	1.9	1.9	2.4	2.6	3.1	3.6	4.3	5.2
G102.0	1.9	1.9	1.9	1.9	2.1	2.4	2.8	3.3	3.8	4.3
G103.0	1.9	1.9	2.1	2.1	2.1	2.4	2.6	2.8	3.3	3.8
G104.0	2.1	2.1	2.1	2.1	2.1	2.4	2.6	2.6	3.1	3.3
G105.0	2.1	2.1	2.1	2.1	2.1	2.4	2.6	2.6	2.8	3.1
G106.0	2.4	2.1	2.4	2.1	2.1	2.4	2.6	2.6	2.8	3.1
G107.0	2.4	2.4	2.4	2.4	2.4	2.4	2.6	2.8	2.8	3.1
G108.0	2.6	2.4	2.4	2.4	2.4	2.4	2.6	2.8	3.1	3.1
G109.0	2.4	2.4	2.6	2.6	2.6	2.6	2.6	2.8	3.1	3.1
G110.0	2.6	2.6	2.6	2.6	2.6	2.8	2.8	2.8	3.1	3.1

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 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	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.3
G112.0	2.8	2.8	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.3
G113.0	3.3	3.3	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.3
G114.0	3.3	3.3	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
G115.0	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G116.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
G117.0	4.3	4.3	4.3	4.3	4.3	4.3	4.5	4.5	4.3	4.3
G118.0	4.5	4.5	4.8	4.5	4.8	4.8	4.8	4.8	4.8	4.8
G119.0	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.0	5.0	5.2
G120.0	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
G121.0	5.7	5.7	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
G122.0	6.2	6.2	6.4	6.2	6.4	6.4	6.4	6.4	6.4	6.4
G123.0	6.7	6.7	6.7	6.9	6.9	6.9	6.9	6.9	6.9	6.9
G124.0	7.1	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.6	7.4
G125.0	7.8	7.8	7.8	7.8	7.8	8.1	8.1	8.1	8.1	8.1
G126.0	8.3	8.3	8.3	8.6	8.6	8.6	8.6	8.6	8.6	8.8
G127.0	9.0	9.0	9.0	9.0	9.0	9.0	9.3	9.3	9.3	9.3
G128.0	9.5	9.5	9.8	9.8	9.8	9.8	9.8	9.8	10.0	10.0
G129.0	10.2	10.2	10.5	10.5	10.5	10.5	10.5	10.7	10.7	10.7
G130.0	11.2	10.9	11.2	11.2	11.2	11.2	11.4	11.4	11.4	11.4
G131.0	11.6	11.6	11.6	11.9	11.9	11.9	11.9	12.1	12.1	12.1
G132.0	12.4	12.4	12.6	12.6	12.6	12.8	12.8	12.8	12.8	12.8
G133.0	13.1	13.1	13.3	13.3	13.6	13.6	13.6	13.6	13.8	13.8
G134.0	13.8	14.0	14.0	14.0	14.3	14.3	14.5	14.5	14.5	14.8
G135.0	14.8	14.8	14.8	15.0	15.0	15.2	15.2	15.2	15.5	15.5
G136.0	15.5	15.7	15.7	15.7	15.9	15.9	15.9	16.2	16.2	16.4
G137.0	16.4	16.4	16.4	16.4	16.6	16.9	16.9	16.9	17.1	17.1
G138.0	17.4	17.1	17.4	17.4	17.4	17.6	17.6	17.8	17.8	18.1
G139.0	18.1	18.1	18.1	18.3	18.3	18.3	18.5	18.5	18.8	18.8
G140.0	18.8	18.8	19.0	19.0	19.3	19.3	19.5	19.5	19.7	19.7
G141.0	19.7	19.7	20.0	20.0	20.0	20.2	20.2	20.5	20.5	20.7
G142.0	20.7	20.7	20.7	20.7	20.9	21.2	21.2	21.2	21.4	21.6
G143.0	21.4	21.2	21.6	21.6	21.9	21.9	22.1	22.1	22.4	22.6
G144.0	22.4	22.4	22.4	22.6	22.6	22.8	22.8	22.8	23.1	23.3
G145.0	23.3	23.1	23.3	23.3	23.5	23.8	23.8	23.8	24.0	24.0
G146.0	24.0	24.0	24.3	24.3	24.5	24.5	24.7	24.7	25.0	25.0
G147.0	25.0	25.0	25.0	25.0	25.2	25.5	25.5	25.7	25.9	25.9

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 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	25.7	25.7	25.9	25.9	26.2	26.4	26.4	26.4	26.6	26.9
G149.0	26.6	26.6	26.9	26.9	26.9	27.1	27.4	27.4	27.6	27.6
G150.0	27.6	27.4	27.6	27.6	27.8	28.1	28.1	28.3	28.3	28.5
G151.0	28.3	28.3	28.5	28.5	28.8	28.8	29.0	29.0	29.3	29.5
G152.0	29.3	29.3	29.3	29.5	29.5	29.7	30.0	30.0	30.0	30.2
G153.0	30.0	30.0	30.2	30.2	30.4	30.7	30.7	30.9	30.9	31.2
G154.0	30.9	30.9	30.9	31.2	31.4	31.4	31.6	31.6	31.9	31.9
G155.0	31.9	31.6	31.9	31.9	32.1	32.3	32.6	32.6	32.6	32.8
G156.0	32.6	32.6	32.8	32.8	33.1	33.1	33.3	33.3	33.5	33.5
G157.0	33.5	33.5	33.8	33.8	33.8	34.0	34.3	34.3	34.5	34.5
G158.0	34.3	34.3	34.5	34.5	34.7	34.7	35.0	35.0	35.2	35.4
G159.0	35.2	35.2	35.4	35.4	35.4	35.7	35.9	35.9	36.2	36.2
G160.0	36.2	36.2	36.2	36.2	36.4	36.4	36.6	36.6	36.9	37.1
G161.0	37.1	37.1	37.1	37.1	37.3	37.3	37.3	37.6	37.8	37.8
G162.0	37.8	37.8	37.8	38.0	38.0	38.3	38.3	38.3	38.5	38.8
G163.0	38.8	38.8	38.8	38.8	38.8	39.0	39.0	39.2	39.2	39.5
G164.0	39.7	39.5	39.5	39.5	39.7	39.7	40.0	40.0	40.2	40.2
G165.0	40.4	40.4	40.4	40.4	40.7	40.7	40.7	40.9	40.9	41.2
G166.0	41.4	41.2	41.4	41.2	41.4	41.4	41.6	41.6	41.6	41.9
G167.0	42.1	42.1	42.1	42.1	42.1	42.1	42.3	42.3	42.6	42.6
G168.0	42.8	42.8	42.8	42.8	42.8	43.0	43.0	43.0	43.0	43.3
G169.0	43.5	43.5	43.5	43.5	43.5	43.8	43.8	43.8	43.8	44.0
G170.0	44.2	44.2	44.2	44.2	44.2	44.2	44.5	44.5	44.5	44.7
G171.0	44.7	44.7	44.7	44.7	45.0	45.0	45.0	45.0	45.2	45.2
G172.0	45.4	45.4	45.2	45.2	45.4	45.7	45.4	45.7	45.7	45.9
G173.0	45.9	45.9	45.9	45.9	45.9	45.9	46.1	46.1	46.1	46.1
G174.0	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.6	46.6
G175.0	46.8	46.6	46.6	46.6	46.6	46.8	46.8	46.8	46.8	47.1
G176.0	47.1	46.8	46.8	46.8	46.8	47.1	47.1	47.1	47.1	47.1
G177.0	47.3	47.1	47.1	47.1	47.1	47.3	47.3	47.3	47.3	47.3
G178.0	47.6	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.6	47.6
G179.0	47.6	47.3	47.3	47.3	47.3	47.3	47.6	47.6	47.6	47.6
G180.0	47.6	47.3	47.3	47.8	47.3	47.3	47.3	47.3	47.3	47.3

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 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	7681.8	7678.2	7681.8	7686.3	7686.1	7685.8	7750.5	7744.3	7749.6	7740.1
G1.0	7662.3	7655.9	7658.2	7662.3	7659.0	7659.4	7744.1	7735.5	7737.9	7730.3
G2.0	7636.4	7626.6	7630.6	7634.2	7631.6	7630.2	7727.0	7721.3	7717.5	7713.2
G3.0	7604.7	7603.5	7600.0	7604.3	7597.1	7598.5	7703.2	7695.8	7699.1	7689.4
G4.0	7576.2	7571.0	7566.0	7573.1	7568.3	7563.6	7674.9	7668.7	7668.5	7661.1
G5.0	7541.2	7541.0	7533.9	7540.0	7534.8	7529.8	7644.0	7637.3	7635.9	7628.5
G6.0	7505.5	7503.9	7492.9	7499.4	7487.5	7486.8	7609.2	7600.4	7599.0	7591.4
G7.0	7461.3	7456.5	7444.4	7452.0	7440.4	7436.8	7572.6	7565.0	7561.7	7560.5
G8.0	7406.4	7400.9	7387.1	7393.0	7374.7	7377.6	7536.5	7524.1	7522.7	7515.8
G9.0	7338.6	7336.2	7320.0	7319.8	7305.0	7303.4	7488.0	7473.9	7469.9	7467.7
G10.0	7263.4	7260.6	7248.9	7241.8	7219.9	7216.6	7428.5	7418.3	7412.1	7406.8
G11.0	7178.0	7167.1	7155.7	7141.4	7122.4	7108.6	7360.5	7351.0	7343.3	7337.6
G12.0	7072.2	7063.2	7040.1	7027.7	7000.4	6990.1	7282.9	7269.1	7260.6	7251.5
G13.0	6952.6	6933.5	6910.2	6900.7	6876.2	6864.6	7185.6	7174.7	7165.4	7162.6
G14.0	6817.2	6800.1	6774.0	6762.3	6720.2	6715.0	7068.4	7058.6	7050.3	7045.8
G15.0	6668.6	6650.3	6625.1	6602.9	6572.0	6558.2	6943.3	6929.3	6926.4	6917.4
G16.0	6506.6	6490.7	6455.7	6445.0	6412.4	6391.3	6807.5	6794.9	6787.0	6777.8
G17.0	6322.0	6307.8	6287.8	6272.1	6251.6	6230.5	6649.3	6636.2	6625.1	6622.2
G18.0	6127.3	6123.2	6103.0	6098.2	6073.0	6054.7	6482.8	6470.0	6462.1	6458.3
G19.0	5924.6	5922.0	5915.8	5912.0	5888.0	5868.0	6314.9	6303.7	6282.1	6282.1
G20.0	5708.9	5714.4	5711.3	5706.3	5691.8	5670.6	6145.1	6123.9	6110.9	6090.4
G21.0	5482.0	5485.6	5491.8	5485.6	5474.4	5454.4	5960.8	5943.9	5921.8	5902.5
G22.0	5236.5	5251.8	5254.6	5259.4	5245.1	5228.7	5758.6	5741.2	5725.5	5689.6
G23.0	4990.4	5006.8	5015.4	5027.2	5017.7	5006.3	5541.9	5533.8	5508.2	5475.8
G24.0	4731.8	4757.1	4760.6	4792.0	4792.3	4772.5	5322.2	5303.1	5284.4	5236.3
G25.0	4473.3	4496.9	4528.0	4548.5	4556.8	4541.8	5101.0	5071.5	5044.1	5002.3
G26.0	4209.5	4245.0	4273.3	4309.9	4306.6	4301.1	4863.1	4840.8	4810.1	4760.4
G27.0	3941.0	3985.0	4013.3	4048.5	4061.9	4066.1	4626.5	4602.9	4567.3	4519.9
G28.0	3681.3	3730.1	3747.2	3796.4	3808.3	3809.0	4383.4	4364.4	4321.3	4270.7
G29.0	3425.4	3461.5	3494.8	3531.5	3547.9	3549.5	4144.6	4124.2	4069.2	4024.5
G30.0	3160.4	3198.3	3214.9	3260.3	3283.6	3282.4	3886.1	3862.3	3818.3	3771.0
G31.0	2906.9	2931.4	2946.6	2975.1	2994.6	3010.6	3629.9	3604.9	3552.4	3516.9
G32.0	2669.8	2671.9	2667.9	2691.6	2696.4	2703.3	3357.4	3326.9	3288.4	3232.0
G33.0	2422.6	2409.8	2381.0	2385.5	2381.5	2388.9	3077.9	3052.9	3000.4	2959.9
G34.0	2181.9	2151.8	2108.7	2103.5	2079.9	2063.5	2771.3	2748.0	2711.1	2682.1
G35.0	1951.7	1898.7	1843.3	1818.1	1785.2	1771.0	2450.5	2430.0	2389.1	2393.2
G36.0	1707.0	1647.5	1582.8	1544.3	1513.4	1491.7	2121.8	2106.6	2092.8	2104.4

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 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	1487.5	1418.7	1356.6	1321.7	1288.2	1269.4	1805.4	1799.7	1798.3	1824.5
G38.0	1259.8	1192.8	1146.4	1113.1	1086.2	1065.8	1521.0	1524.6	1530.5	1571.9
G39.0	1066.2	1010.1	966.6	939.5	919.5	906.9	1289.6	1295.3	1298.6	1340.9
G40.0	891.0	849.1	807.7	793.4	772.8	766.6	1089.3	1091.9	1104.3	1134.0
G41.0	740.4	704.0	679.3	664.0	653.6	647.2	924.3	926.9	930.2	957.3
G42.0	607.0	587.9	568.7	558.2	549.4	545.6	774.2	775.4	782.7	800.8
G43.0	510.4	496.6	483.0	475.2	468.8	466.2	654.5	654.5	656.9	670.5
G44.0	431.4	421.9	412.4	406.5	401.7	400.8	552.7	551.5	552.7	565.1
G45.0	373.9	367.2	359.6	355.1	351.8	352.5	468.1	465.9	467.4	476.6
G46.0	330.8	325.4	320.1	315.9	314.9	315.9	404.8	401.2	400.5	407.4
G47.0	299.9	294.7	290.4	288.3	287.3	290.2	354.4	349.1	348.9	353.0
G48.0	277.8	273.5	270.7	269.0	268.5	272.3	318.7	314.4	312.5	315.4
G49.0	262.3	258.8	256.1	255.7	255.9	259.5	293.3	288.3	286.6	288.0
G50.0	250.9	248.1	245.9	245.2	245.9	249.5	275.7	271.6	269.0	270.4
G51.0	241.6	239.5	237.4	236.9	237.4	240.9	263.0	258.8	256.4	257.6
G52.0	234.0	231.4	229.8	229.5	230.2	234.0	253.1	248.8	246.6	247.1
G53.0	226.7	224.5	222.9	222.9	224.1	227.4	245.0	240.5	238.3	238.6
G54.0	220.5	218.3	217.1	216.9	217.9	221.7	237.6	233.3	230.9	230.9
G55.0	214.3	212.6	211.4	211.7	212.6	216.7	230.9	226.9	224.5	224.1
G56.0	208.8	207.2	206.4	206.9	208.1	211.7	225.2	221.2	219.3	218.6
G57.0	203.4	202.4	201.9	202.6	203.6	207.2	219.8	216.0	214.3	213.3
G58.0	198.6	197.4	197.4	198.1	199.3	202.4	214.5	211.2	209.5	208.8
G59.0	194.1	193.1	192.9	194.1	195.0	197.6	209.5	206.4	205.0	204.5
G60.0	189.3	188.6	188.9	189.6	190.8	193.4	204.5	201.9	200.5	200.3
G61.0	184.6	184.1	184.3	185.3	186.5	188.9	199.6	197.2	196.0	196.0
G62.0	180.1	179.6	179.8	180.8	182.4	184.6	194.8	192.6	191.7	191.5
G63.0	175.3	175.1	175.1	176.7	178.1	180.5	190.3	188.4	187.4	186.9
G64.0	170.8	170.3	170.8	172.2	173.9	176.2	186.0	184.3	183.1	182.7
G65.0	166.0	165.5	166.0	168.1	169.8	172.2	181.7	180.1	179.3	178.1
G66.0	161.3	160.8	161.3	163.4	165.1	167.4	177.7	176.0	174.8	173.6
G67.0	156.0	155.8	156.3	158.4	160.3	161.7	173.1	171.5	170.3	169.1
G68.0	150.8	150.6	150.8	153.2	154.8	156.5	167.7	166.5	165.3	164.1
G69.0	145.3	145.1	145.6	147.9	149.4	150.6	161.5	160.8	159.8	158.6
G70.0	139.6	139.9	140.3	142.2	143.7	144.4	155.8	155.1	154.6	153.4
G71.0	133.4	134.4	134.6	136.5	137.5	137.7	149.6	149.1	148.9	147.7
G72.0	127.7	129.1	129.9	131.8	132.9	132.7	142.9	142.7	142.7	141.8
G73.0	123.2	125.6	127.2	130.1	132.0	131.3	136.3	136.3	136.5	135.6

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	128.2	133.4	137.9	140.1	140.8	139.1	131.5	132.0	132.5	131.5
G75.0	149.1	153.6	156.3	155.3	152.9	149.4	132.9	132.9	133.4	132.2
G76.0	158.6	165.5	169.6	169.6	163.9	154.8	142.9	142.9	144.9	142.9
G77.0	161.0	167.7	173.4	175.8	171.7	160.8	149.6	153.2	157.0	157.0
G78.0	158.9	164.8	169.6	173.4	173.4	163.4	153.2	159.1	166.7	167.4
G79.0	152.5	158.9	164.1	168.6	169.3	163.4	156.0	163.4	170.5	171.0
G80.0	147.2	152.9	158.6	163.4	164.4	159.8	158.4	163.6	169.3	167.2
G81.0	139.6	145.8	151.3	156.3	158.4	154.6	157.9	160.8	164.6	160.5
G82.0	131.3	137.0	140.8	146.8	151.3	149.1	154.6	155.6	158.6	153.9
G83.0	120.8	125.8	130.3	137.2	142.5	141.3	149.8	150.6	151.7	146.3
G84.0	109.9	113.9	119.2	127.2	132.9	133.2	142.5	143.7	143.2	136.5
G85.0	98.0	102.8	108.7	118.9	125.8	124.2	133.2	134.6	133.4	126.3
G86.0	88.2	92.5	98.7	109.6	116.8	112.3	124.9	127.0	125.3	116.8
G87.0	76.3	81.8	84.4	97.3	104.4	98.5	113.9	116.3	116.8	108.0
G88.0	57.6	60.9	56.8	71.1	74.7	74.2	97.5	104.2	106.6	96.8
G89.0	44.7	43.0	45.4	61.6	59.5	59.2	65.6	86.6	88.9	77.8
G90.0	38.5	36.9	39.7	48.5	49.0	45.4	44.2	64.0	65.6	58.0
G91.0	31.2	32.6	35.7	42.8	45.4	42.8	42.3	52.3	52.6	49.2
G92.0	26.4	28.3	32.1	36.6	38.8	39.5	41.6	44.7	45.9	42.1
G93.0	22.4	25.5	29.0	33.1	35.4	36.2	40.4	40.4	40.0	37.8
G94.0	19.0	21.9	25.2	28.8	31.2	32.3	37.6	37.1	36.4	34.0
G95.0	15.5	18.1	21.4	24.3	26.6	27.6	34.0	33.5	32.3	30.0
G96.0	13.8	15.0	16.9	19.3	21.4	22.4	29.3	28.8	27.4	25.5
G97.0	13.1	14.5	16.2	18.1	19.5	20.7	24.3	23.5	22.1	20.5
G98.0	12.1	13.6	15.2	17.1	18.8	20.0	20.9	20.2	19.0	17.6
G99.0	10.0	12.1	14.0	16.2	17.6	19.0	20.7	20.0	18.5	17.1
G100.0	7.6	9.5	11.4	13.6	15.2	16.2	19.5	18.8	17.6	16.2
G101.0	5.9	7.4	8.8	10.2	11.2	12.1	17.6	16.9	15.9	14.5
G102.0	5.0	5.7	6.9	7.8	8.6	9.0	13.6	13.3	12.4	11.2
G103.0	4.3	5.0	5.7	6.4	7.1	7.1	10.0	9.5	9.0	8.3
G104.0	3.8	4.3	5.2	5.7	5.9	6.2	7.6	7.6	7.1	6.7
G105.0	3.3	3.8	4.5	5.2	5.5	5.5	6.4	6.4	6.2	5.7
G106.0	3.1	3.6	4.0	4.5	4.8	4.8	5.5	5.5	5.7	5.2
G107.0	3.1	3.3	3.6	4.0	4.3	4.5	5.0	5.0	5.0	4.5
G108.0	3.1	3.3	3.6	3.8	4.0	4.0	4.5	4.5	4.3	4.0
G109.0	3.1	3.3	3.6	3.8	3.8	3.8	4.0	4.0	4.0	3.8
G110.0	3.3	3.3	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.6

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 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	3.3	3.3	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G112.0	3.3	3.6	3.8	4.0	3.8	3.8	3.8	3.8	3.8	3.8
G113.0	3.6	3.6	3.8	4.0	3.8	4.0	3.8	3.8	3.8	3.8
G114.0	3.6	3.6	4.0	4.0	4.0	4.0	3.8	3.8	3.8	3.8
G115.0	3.8	4.0	4.0	4.3	4.3	4.3	4.0	3.8	4.0	3.8
G116.0	4.0	4.0	4.0	4.3	4.3	4.3	4.0	4.0	4.0	4.0
G117.0	4.3	4.3	4.3	4.5	4.5	4.5	4.3	4.3	4.3	4.0
G118.0	4.8	4.8	4.8	4.8	4.8	4.8	4.5	4.3	4.3	4.3
G119.0	5.2	5.2	5.2	5.0	5.0	5.2	4.5	4.5	4.5	4.5
G120.0	5.5	5.5	5.5	5.5	5.7	5.5	4.8	4.8	4.8	4.8
G121.0	5.9	5.9	5.7	5.9	5.9	5.9	5.2	5.2	5.2	5.2
G122.0	6.4	6.4	6.4	6.4	6.4	6.4	5.7	5.7	5.7	5.7
G123.0	6.9	6.9	6.9	6.9	7.1	7.1	6.2	6.2	6.2	5.9
G124.0	7.6	7.6	7.4	7.6	7.6	7.6	6.7	6.7	6.7	6.7
G125.0	8.1	8.1	8.1	8.1	8.1	8.1	7.1	7.1	7.1	7.1
G126.0	8.8	8.6	8.6	8.8	8.8	8.8	7.6	7.6	7.6	7.6
G127.0	9.3	9.5	9.3	9.5	9.5	9.3	8.3	8.3	8.3	8.1
G128.0	10.0	10.2	10.0	10.2	10.0	10.2	8.8	8.8	8.8	8.8
G129.0	10.7	10.7	10.7	10.7	10.9	10.9	9.5	9.5	9.5	9.5
G130.0	11.4	11.4	11.6	11.6	11.6	11.6	10.2	10.2	10.2	10.2
G131.0	12.1	12.4	12.1	12.4	12.4	12.4	10.9	10.9	10.9	10.9
G132.0	13.1	13.1	13.1	13.1	13.1	13.3	11.6	11.6	11.6	11.6
G133.0	13.8	13.8	14.0	13.8	14.0	14.0	12.4	12.4	12.6	12.4
G134.0	14.8	14.8	14.8	14.8	14.8	14.8	13.3	13.3	13.3	13.3
G135.0	15.5	15.5	15.7	15.7	15.7	15.7	14.0	14.0	14.0	14.0
G136.0	16.4	16.4	16.6	16.6	16.6	16.6	15.0	15.0	15.0	15.0
G137.0	17.1	17.4	17.4	17.4	17.4	17.6	15.9	15.7	15.7	15.7
G138.0	18.1	18.3	18.3	18.3	18.3	18.5	16.6	16.6	16.6	16.6
G139.0	19.0	19.0	19.3	19.3	19.3	19.3	17.6	17.6	17.6	17.6
G140.0	20.0	20.0	20.2	20.2	20.2	20.5	18.5	18.5	18.5	18.3
G141.0	20.7	20.9	20.9	20.9	21.2	21.4	19.3	19.3	19.5	19.3
G142.0	21.6	21.9	21.9	22.1	22.1	22.1	20.2	20.2	20.2	20.2
G143.0	22.6	22.6	22.8	22.8	23.1	23.1	21.2	21.2	21.2	21.2
G144.0	23.3	23.5	23.5	23.8	23.8	24.0	22.1	22.1	22.1	21.9
G145.0	24.3	24.5	24.5	24.7	24.7	24.7	23.1	22.8	22.8	22.8
G146.0	25.2	25.2	25.5	25.5	25.7	25.7	23.8	23.8	23.8	23.8
G147.0	26.2	26.2	26.2	26.4	26.4	26.6	24.7	24.5	24.7	24.5

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	26.9	27.1	27.1	27.4	27.4	27.4	25.5	25.5	25.5	25.5
G149.0	27.8	27.8	28.1	28.1	28.1	28.3	26.4	26.4	26.2	26.2
G150.0	28.5	28.8	28.8	28.8	29.0	29.0	27.1	27.1	27.1	27.1
G151.0	29.5	29.5	29.7	29.7	29.7	30.0	27.8	27.8	27.8	27.8
G152.0	30.2	30.4	30.4	30.7	30.7	30.7	28.8	28.8	28.8	28.5
G153.0	31.2	31.2	31.4	31.4	31.6	31.6	29.5	29.5	29.5	29.5
G154.0	32.1	32.1	32.1	32.3	32.3	32.3	30.2	30.4	30.4	30.4
G155.0	32.8	33.1	33.1	33.3	33.3	33.3	31.2	31.2	31.4	31.2
G156.0	33.8	33.8	34.0	34.0	34.0	34.0	31.9	31.9	32.1	31.9
G157.0	34.7	34.7	34.7	35.0	35.0	35.0	32.8	33.1	32.8	32.8
G158.0	35.4	35.7	35.7	35.7	35.9	35.7	33.5	33.8	33.8	33.5
G159.0	36.4	36.4	36.6	36.6	36.6	36.6	34.5	34.7	34.7	34.5
G160.0	37.1	37.3	37.3	37.6	37.6	37.6	35.2	35.4	35.4	35.4
G161.0	38.0	38.0	38.3	38.3	38.5	38.3	36.2	36.4	36.4	36.2
G162.0	38.8	39.0	39.2	39.2	39.5	39.2	36.9	37.1	37.3	37.1
G163.0	39.7	39.7	40.0	40.2	40.2	40.0	37.8	38.0	38.0	37.8
G164.0	40.4	40.7	40.7	40.9	41.2	40.9	38.8	39.0	39.0	38.8
G165.0	41.2	41.4	41.6	41.6	41.9	41.6	39.5	40.0	40.0	39.7
G166.0	41.9	42.3	42.3	42.6	42.6	42.6	40.4	40.7	40.7	40.4
G167.0	42.8	42.8	43.0	43.3	43.3	43.3	41.4	41.6	41.4	41.2
G168.0	43.5	43.5	43.8	44.0	44.2	44.0	42.3	42.3	42.3	42.1
G169.0	44.0	44.2	44.5	44.5	44.7	44.7	43.0	43.3	43.0	42.8
G170.0	44.7	45.0	45.2	45.2	45.2	45.4	44.0	44.0	44.0	43.5
G171.0	45.4	45.4	45.7	45.9	45.9	46.1	44.7	44.7	44.5	44.2
G172.0	45.7	45.9	46.1	46.4	46.4	46.6	45.4	45.4	45.2	45.0
G173.0	46.1	46.4	46.4	46.8	46.8	47.1	46.1	46.1	45.7	45.4
G174.0	46.6	46.8	46.8	47.1	47.1	47.6	46.6	46.6	46.4	46.1
G175.0	46.8	47.1	47.1	47.3	47.6	47.8	47.3	47.1	46.8	46.6
G176.0	47.1	47.3	47.3	47.6	47.8	48.0	47.6	47.8	47.1	47.1
G177.0	47.3	47.6	47.6	47.6	47.8	48.0	48.3	47.8	47.6	47.3
G178.0	47.6	47.6	47.6	47.6	47.8	48.0	48.3	48.0	47.8	47.6
G179.0	47.6	47.6	47.6	47.6	47.8	48.0	48.5	48.0	47.8	47.6
G180.0	47.3	47.6	47.6	47.6	47.8	47.8	48.5	48.0	47.8	47.8

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 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	7736.3	7735.5	7730.8	7731.0	7731.7	7729.8	7730.3	7725.8	7724.6	7721.5
G1.0	7728.6	7723.4	7724.1	7721.5	7721.0	7723.2	7719.4	7719.4	7718.4	7711.8
G2.0	7711.3	7708.4	7704.1	7701.5	7702.0	7705.8	7700.8	7701.5	7702.2	7695.1
G3.0	7685.1	7681.3	7683.0	7679.4	7679.4	7683.2	7679.4	7680.8	7681.1	7675.8
G4.0	7655.9	7652.3	7651.1	7648.5	7648.7	7649.9	7649.2	7654.2	7651.6	7645.2
G5.0	7622.6	7619.2	7614.2	7611.1	7612.3	7615.2	7615.2	7619.5	7621.4	7617.3
G6.0	7584.5	7580.0	7578.1	7573.6	7573.1	7577.1	7577.1	7582.4	7584.3	7581.6
G7.0	7549.1	7540.0	7536.0	7532.2	7532.4	7536.2	7536.9	7535.8	7539.3	7538.4
G8.0	7507.0	7494.4	7492.7	7488.2	7485.8	7488.2	7487.2	7483.4	7484.1	7488.0
G9.0	7459.4	7449.2	7445.4	7439.4	7437.0	7434.2	7429.2	7414.7	7414.9	7416.4
G10.0	7398.0	7389.7	7386.6	7381.9	7377.1	7366.9	7357.6	7342.4	7343.3	7339.1
G11.0	7330.0	7322.9	7315.5	7314.3	7303.4	7290.5	7282.7	7263.4	7266.5	7253.7
G12.0	7244.4	7239.9	7233.0	7223.5	7217.0	7206.1	7196.8	7181.6	7175.9	7168.8
G13.0	7153.5	7151.2	7138.1	7127.9	7118.6	7110.5	7097.6	7091.0	7078.4	7072.4
G14.0	7043.9	7036.8	7028.7	7016.5	7011.5	7004.2	6995.9	6991.1	6979.2	6969.5
G15.0	6910.7	6906.2	6900.5	6893.8	6892.4	6886.0	6889.8	6879.1	6870.0	6854.1
G16.0	6773.2	6762.5	6754.7	6752.8	6759.4	6761.6	6760.4	6756.4	6749.2	6730.0
G17.0	6603.2	6603.9	6597.2	6593.0	6610.8	6610.8	6622.9	6617.7	6612.7	6597.5
G18.0	6434.1	6425.3	6423.1	6423.4	6440.0	6443.8	6460.7	6467.6	6462.1	6450.0
G19.0	6250.5	6243.1	6245.7	6250.0	6261.6	6266.6	6285.7	6291.6	6300.9	6294.7
G20.0	6057.1	6043.8	6038.3	6043.1	6051.9	6069.9	6091.8	6109.4	6123.9	6128.5
G21.0	5859.9	5845.4	5837.8	5835.2	5836.1	5849.0	5881.3	5900.6	5923.9	5950.8
G22.0	5651.8	5636.4	5617.6	5611.4	5606.6	5624.0	5658.5	5684.2	5721.0	5742.9
G23.0	5430.9	5417.5	5391.6	5368.5	5368.3	5376.9	5413.7	5445.6	5497.2	5540.7
G24.0	5196.8	5174.2	5142.6	5118.8	5117.1	5117.9	5157.6	5191.6	5253.2	5307.2
G25.0	4951.1	4932.1	4889.3	4866.0	4863.6	4861.2	4897.1	4936.6	5010.6	5074.3
G26.0	4715.0	4670.0	4625.8	4601.8	4594.1	4601.5	4627.2	4674.8	4758.7	4832.5
G27.0	4459.5	4415.3	4361.8	4339.9	4332.0	4323.2	4378.2	4411.2	4502.1	4584.1
G28.0	4206.5	4148.4	4105.1	4070.4	4057.3	4065.4	4105.9	4160.5	4237.1	4324.2
G29.0	3950.8	3901.5	3851.4	3822.3	3801.9	3812.4	3863.3	3908.9	3982.4	4074.9
G30.0	3700.8	3646.3	3594.3	3559.8	3557.6	3573.6	3620.9	3663.5	3730.1	3811.9
G31.0	3433.5	3390.9	3351.9	3321.9	3323.4	3333.1	3385.7	3428.2	3486.3	3562.6
G32.0	3180.4	3137.1	3095.3	3091.5	3100.5	3125.2	3159.2	3198.5	3249.4	3305.8
G33.0	2907.4	2888.1	2869.8	2875.7	2889.8	2906.6	2950.4	2979.7	3018.7	3067.0
G34.0	2634.6	2631.7	2636.5	2664.1	2685.2	2707.3	2741.4	2769.2	2797.3	2826.7
G35.0	2373.4	2392.9	2415.8	2451.2	2492.6	2508.5	2543.9	2555.8	2578.9	2585.8
G36.0	2114.4	2152.0	2193.1	2243.3	2288.7	2315.1	2343.2	2352.3	2365.8	2358.2

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 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	1858.5	1918.4	1976.7	2037.3	2095.4	2114.2	2142.0	2145.3	2144.4	2129.1
G38.0	1609.5	1673.4	1753.1	1829.0	1888.2	1910.1	1933.9	1932.0	1918.9	1894.6
G39.0	1376.9	1448.9	1530.3	1606.6	1673.4	1704.6	1721.5	1707.5	1697.9	1663.2
G40.0	1166.6	1232.5	1305.0	1391.4	1453.4	1492.2	1507.0	1486.7	1470.1	1431.8
G41.0	980.1	1042.0	1099.1	1176.6	1246.5	1272.2	1291.5	1275.3	1254.4	1225.1
G42.0	825.1	867.2	916.2	976.8	1035.8	1071.2	1087.2	1070.3	1055.5	1026.5
G43.0	687.4	716.8	756.1	800.6	850.5	881.4	895.0	896.4	880.7	861.5
G44.0	575.1	594.6	623.4	661.0	702.6	727.8	741.3	741.3	733.3	720.2
G45.0	481.9	498.0	516.1	545.4	573.0	596.5	610.1	609.8	609.6	599.6
G46.0	412.9	424.5	437.9	456.9	478.5	494.7	505.9	509.0	511.8	505.4
G47.0	358.4	366.3	377.9	388.9	404.1	416.5	427.2	431.9	435.7	432.2
G48.0	319.2	325.4	333.9	343.0	354.6	365.6	372.5	375.1	379.1	376.7
G49.0	291.1	294.9	301.1	308.0	317.3	325.8	330.1	333.0	334.9	335.1
G50.0	271.9	274.9	279.7	284.5	291.6	298.3	302.1	304.4	306.8	307.0
G51.0	258.5	260.7	264.2	268.0	273.8	279.2	282.5	284.5	287.1	286.1
G52.0	247.8	250.0	253.1	256.6	261.1	266.1	269.2	270.4	272.3	272.1
G53.0	239.3	241.2	243.8	246.6	250.9	255.9	257.8	259.5	260.9	260.4
G54.0	231.4	233.3	235.7	238.8	242.4	246.4	248.5	249.7	251.2	250.9
G55.0	224.5	226.4	228.8	231.4	235.0	238.6	240.5	241.2	242.1	242.4
G56.0	218.8	220.7	222.6	225.0	228.1	231.2	232.9	233.8	234.8	234.8
G57.0	213.8	215.3	217.1	219.3	221.9	224.8	226.2	226.9	227.4	228.1
G58.0	209.1	210.5	212.1	214.1	216.4	218.8	220.0	220.2	221.4	221.9
G59.0	204.8	205.5	206.9	208.6	211.0	213.1	214.3	214.3	215.3	216.0
G60.0	200.3	201.0	202.2	203.6	205.7	207.6	208.6	208.6	209.5	210.3
G61.0	195.7	196.5	197.2	198.6	200.5	201.9	203.1	203.1	203.8	204.5
G62.0	191.5	191.9	192.4	193.6	195.5	196.9	197.6	197.9	198.4	199.3
G63.0	186.9	187.2	187.9	188.9	190.3	191.5	192.4	192.6	193.1	194.3
G64.0	182.2	182.7	183.4	184.1	185.0	186.2	186.9	187.2	188.1	189.6
G65.0	177.7	177.9	178.1	179.1	180.3	181.2	181.9	182.4	183.1	184.6
G66.0	172.9	173.4	173.4	174.1	175.1	176.2	176.7	176.9	178.1	179.8
G67.0	168.1	168.4	168.6	168.9	169.8	171.0	171.5	172.0	172.9	174.8
G68.0	162.9	163.4	163.6	163.6	164.6	165.8	166.5	166.7	167.9	169.6
G69.0	157.7	157.9	157.9	158.2	158.9	160.5	161.0	161.3	162.7	164.1
G70.0	152.2	152.5	152.5	152.7	153.4	154.6	155.8	156.0	157.4	159.1
G71.0	146.8	147.2	146.8	146.8	147.2	148.4	149.8	150.8	152.7	153.9
G72.0	140.6	141.0	140.8	140.8	141.0	142.0	143.7	144.9	146.3	148.4
G73.0	134.9	134.6	133.4	133.4	134.9	135.8	137.7	139.4	141.0	142.9

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 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	129.9	128.9	127.2	127.2	128.4	130.1	132.0	133.4	135.1	136.8
G75.0	129.9	127.2	123.9	122.0	122.7	125.3	127.7	129.4	130.6	132.0
G76.0	140.8	136.8	131.5	127.2	125.8	127.5	130.1	132.2	132.7	133.9
G77.0	155.3	150.8	144.1	138.7	135.6	135.8	138.4	140.6	141.0	142.7
G78.0	164.4	158.4	151.7	146.0	143.2	143.7	146.0	148.2	148.6	152.0
G79.0	166.5	159.6	152.5	147.7	144.1	143.7	145.8	148.2	149.6	153.4
G80.0	161.3	155.6	148.4	145.1	142.0	140.3	142.7	144.4	145.8	149.1
G81.0	154.4	148.2	142.0	138.4	134.4	132.9	135.1	137.7	139.9	142.9
G82.0	147.2	141.8	134.9	131.3	126.8	123.0	127.7	130.1	132.2	135.3
G83.0	139.1	133.7	127.5	124.2	118.0	113.9	119.2	122.7	125.6	128.9
G84.0	129.4	124.6	119.4	115.3	108.5	105.1	109.4	114.9	118.0	121.1
G85.0	118.4	113.0	108.5	105.4	98.2	95.8	99.7	106.1	108.5	112.3
G86.0	107.5	101.6	97.0	93.9	88.0	86.3	90.4	96.3	98.2	100.6
G87.0	96.8	89.7	86.6	82.1	77.3	75.9	80.4	84.4	87.3	90.6
G88.0	85.6	79.4	75.4	71.6	67.1	65.4	70.2	74.4	76.8	80.2
G89.0	67.6	64.7	63.0	59.5	54.7	51.8	60.4	64.2	63.7	66.1
G90.0	48.3	44.2	47.8	44.7	39.7	34.0	44.7	47.1	47.6	43.0
G91.0	42.3	38.5	40.7	38.0	30.7	29.0	36.6	39.2	38.0	29.3
G92.0	36.4	34.7	33.8	30.7	24.3	25.9	29.0	31.6	31.2	25.0
G93.0	32.6	29.5	27.4	22.6	20.7	21.4	24.0	26.4	23.8	20.7
G94.0	29.7	26.4	23.8	19.7	16.2	15.7	17.1	17.4	15.9	15.5
G95.0	26.4	23.3	20.7	17.1	14.0	12.8	11.2	9.0	7.8	9.0
G96.0	22.1	19.7	17.1	14.0	11.6	10.5	10.0	8.3	5.9	4.0
G97.0	17.6	15.5	13.8	12.6	11.4	10.2	9.5	7.4	5.0	3.3
G98.0	15.9	14.5	13.3	12.1	10.9	9.5	7.8	5.5	3.8	2.8
G99.0	15.5	13.8	12.6	11.2	9.5	7.4	5.7	4.0	3.1	2.6
G100.0	14.5	12.6	10.9	9.3	7.4	5.7	4.5	3.3	2.8	2.1
G101.0	12.4	10.2	8.6	7.1	5.7	4.3	3.6	2.8	2.4	2.1
G102.0	9.3	7.8	6.7	5.7	4.5	3.6	3.1	2.6	2.4	2.1
G103.0	7.1	6.2	5.2	4.8	3.6	3.1	2.8	2.4	2.4	2.1
G104.0	5.9	5.0	4.5	3.8	3.3	2.8	2.6	2.4	2.4	2.1
G105.0	5.0	4.5	3.8	3.3	3.1	2.6	2.6	2.6	2.1	2.1
G106.0	4.5	3.8	3.3	3.1	2.8	2.6	2.6	2.4	2.1	2.1
G107.0	3.8	3.6	3.1	3.1	2.8	2.6	2.6	2.4	2.1	2.4
G108.0	3.6	3.3	3.1	3.1	2.8	2.6	2.6	2.4	2.4	2.4
G109.0	3.6	3.1	3.1	3.1	2.8	2.8	2.6	2.4	2.6	2.4
G110.0	3.6	3.1	3.1	3.1	3.1	2.8	2.6	2.6	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	3.3	3.3	3.3	3.1	3.1	2.8	2.8	2.6	2.6	2.6
G112.0	3.6	3.3	3.3	3.3	3.1	2.8	2.8	2.8	2.8	2.8
G113.0	3.6	3.6	3.3	3.3	2.8	3.1	3.1	3.1	3.1	3.1
G114.0	3.8	3.6	3.6	3.3	3.3	3.3	3.1	3.3	3.3	3.3
G115.0	3.8	3.6	3.6	3.3	3.6	3.6	3.3	3.3	3.3	3.3
G116.0	3.8	3.8	3.8	3.6	3.6	3.6	3.6	3.6	3.6	3.6
G117.0	4.0	4.0	4.0	3.8	4.0	3.8	4.0	4.0	3.8	3.8
G118.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G119.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
G120.0	4.8	5.0	5.0	4.8	4.8	4.8	5.0	5.0	5.0	5.0
G121.0	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
G122.0	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
G123.0	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
G124.0	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
G125.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G126.0	7.6	7.6	7.8	7.6	7.6	7.6	7.8	7.8	7.8	7.6
G127.0	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
G128.0	8.8	8.6	8.8	8.8	8.8	9.0	9.0	9.0	9.0	9.0
G129.0	9.5	9.5	9.5	9.5	9.5	9.8	9.5	9.8	9.5	9.5
G130.0	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2
G131.0	10.9	10.9	10.9	10.9	10.9	10.9	11.2	10.9	10.9	10.9
G132.0	11.6	11.6	11.6	11.9	11.6	11.9	11.6	11.6	11.6	11.6
G133.0	12.6	12.6	12.6	12.6	12.6	12.6	12.4	12.4	12.4	12.4
G134.0	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.1	13.1
G135.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	13.8
G136.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	14.8	14.8	14.8
G137.0	15.9	15.7	15.9	15.7	15.7	15.7	15.7	15.7	15.5	15.5
G138.0	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.4	16.4	16.2
G139.0	17.6	17.6	17.6	17.6	17.4	17.4	17.4	17.4	17.1	17.1
G140.0	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.1	18.1	18.1
G141.0	19.5	19.3	19.3	19.3	19.3	19.0	19.0	19.0	19.0	18.8
G142.0	20.2	20.2	20.2	20.0	20.0	20.0	20.0	19.7	19.7	19.7
G143.0	21.2	21.2	20.9	20.9	20.9	20.9	20.7	20.7	20.7	20.7
G144.0	21.9	21.9	21.9	21.6	21.9	21.6	21.6	21.6	21.6	21.6
G145.0	22.8	22.8	22.8	22.6	22.6	22.6	22.6	22.4	22.4	22.4
G146.0	23.8	23.5	23.5	23.5	23.5	23.5	23.3	23.3	23.3	23.1
G147.0	24.5	24.5	24.5	24.5	24.3	24.3	24.3	24.3	24.3	24.0

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 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	25.5	25.5	25.2	25.2	25.2	25.2	25.2	25.2	25.0	25.0
G149.0	26.4	26.2	26.2	26.2	26.2	26.2	25.9	25.9	25.9	25.7
G150.0	27.1	27.1	27.1	26.9	26.9	26.9	26.9	26.6	26.6	26.6
G151.0	27.8	27.8	27.8	27.8	27.6	27.8	27.6	27.6	27.6	27.4
G152.0	28.8	28.5	28.8	28.8	28.5	28.5	28.5	28.5	28.3	28.3
G153.0	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.3	29.3	29.3
G154.0	30.4	30.4	30.4	30.4	30.2	30.2	30.2	30.2	30.0	30.0
G155.0	31.2	31.2	31.2	31.2	31.2	31.2	30.9	30.9	31.2	30.9
G156.0	32.1	31.9	32.1	32.1	31.9	32.1	31.9	31.6	31.6	31.6
G157.0	32.8	32.8	32.8	32.8	32.8	32.8	32.6	32.6	32.6	32.6
G158.0	33.8	33.8	33.8	33.5	33.5	33.5	33.5	33.5	33.3	33.3
G159.0	34.5	34.5	34.5	34.5	34.3	34.5	34.3	34.3	34.3	34.3
G160.0	35.4	35.4	35.4	35.2	35.2	35.2	35.2	35.2	35.2	35.0
G161.0	36.2	36.2	36.2	36.2	36.2	36.2	35.9	35.9	35.9	35.9
G162.0	37.1	37.1	36.9	36.9	36.9	37.3	36.9	36.9	36.6	36.6
G163.0	37.8	37.8	37.8	37.8	37.8	37.6	37.6	37.6	37.6	37.6
G164.0	38.8	38.8	38.8	38.5	38.5	38.5	38.3	38.3	38.3	38.3
G165.0	39.5	39.5	39.5	39.5	39.2	39.2	39.2	39.2	39.2	39.0
G166.0	40.4	40.2	40.4	40.2	40.2	40.2	40.0	40.2	40.0	40.0
G167.0	41.2	41.2	41.2	40.9	40.9	40.9	40.9	40.9	40.9	40.7
G168.0	41.9	41.9	41.9	41.9	41.9	41.9	41.6	41.6	41.6	41.6
G169.0	42.8	42.6	42.6	42.6	42.6	42.6	42.6	42.3	42.3	42.6
G170.0	43.5	43.5	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
G171.0	44.2	44.2	44.2	44.0	44.0	44.0	44.0	43.8	44.0	44.0
G172.0	45.0	45.0	44.7	44.7	44.7	44.7	44.5	44.7	44.7	44.7
G173.0	45.7	45.4	45.4	45.4	45.4	45.2	45.2	45.2	45.2	45.2
G174.0	46.1	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
G175.0	46.6	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
G176.0	47.1	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.6	46.6
G177.0	47.3	47.3	47.1	47.1	47.3	47.1	47.1	47.1	47.1	47.1
G178.0	47.6	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
G179.0	47.6	47.6	47.6	47.8	47.6	47.6	47.6	47.6	47.6	47.6
G180.0	47.6	47.6	47.6	47.6	47.8	47.8	47.6	47.6	47.6	47.6

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 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	7722.7	7707.2	7701.5	7703.4	7699.6	7689.9	7684.6	7683.9	7675.6	7680.1
G1.0	7713.4	7698.2	7694.4	7697.0	7694.9	7688.9	7684.9	7689.6	7679.2	7682.7
G2.0	7693.7	7689.4	7684.2	7686.5	7688.5	7684.6	7679.9	7685.1	7678.0	7683.0
G3.0	7676.5	7670.8	7668.9	7671.6	7672.5	7670.1	7666.8	7669.4	7665.6	7672.3
G4.0	7652.5	7646.6	7646.6	7648.5	7654.0	7651.1	7649.9	7654.2	7648.5	7656.1
G5.0	7621.6	7620.2	7622.1	7626.1	7632.8	7628.5	7629.5	7635.9	7632.5	7637.3
G6.0	7582.1	7584.0	7588.3	7595.0	7600.7	7600.7	7605.9	7603.5	7605.4	7617.6
G7.0	7541.2	7540.5	7550.5	7557.9	7560.3	7561.4	7568.6	7573.1	7574.3	7582.8
G8.0	7482.2	7482.5	7489.9	7492.2	7501.5	7504.8	7511.5	7521.0	7523.9	7535.0
G9.0	7414.5	7411.4	7419.7	7428.5	7431.6	7442.5	7451.8	7460.8	7459.6	7470.1
G10.0	7335.3	7330.3	7341.7	7348.1	7359.5	7368.1	7376.6	7385.0	7392.1	7400.2
G11.0	7254.6	7249.4	7261.3	7268.4	7278.9	7293.4	7299.6	7305.5	7318.1	7321.7
G12.0	7161.1	7156.2	7169.5	7182.3	7193.3	7209.0	7212.3	7220.4	7233.0	7242.7
G13.0	7068.6	7062.7	7070.5	7087.4	7093.6	7112.6	7121.4	7130.5	7144.5	7153.8
G14.0	6958.0	6950.2	6958.3	6969.9	6980.6	6997.3	7017.3	7025.1	7039.6	7061.7
G15.0	6835.8	6836.3	6840.1	6857.4	6872.9	6885.5	6898.8	6910.5	6932.1	6953.5
G16.0	6713.5	6708.3	6709.3	6725.7	6740.9	6755.2	6770.9	6784.4	6809.6	6838.6
G17.0	6579.6	6572.3	6570.4	6583.7	6602.2	6618.4	6635.5	6646.7	6673.3	6708.1
G18.0	6440.7	6427.6	6424.6	6438.6	6456.7	6475.9	6491.9	6506.1	6537.8	6570.8
G19.0	6289.2	6271.9	6271.9	6287.1	6305.4	6325.6	6341.1	6357.3	6399.1	6425.8
G20.0	6124.9	6104.9	6108.0	6117.0	6137.3	6165.5	6179.1	6195.0	6238.6	6272.6
G21.0	5952.0	5937.5	5937.5	5945.1	5966.2	5994.3	6008.3	6026.4	6071.8	6108.7
G22.0	5763.6	5756.0	5761.2	5768.1	5785.7	5816.4	5833.0	5854.9	5893.7	5932.0
G23.0	5569.3	5572.4	5577.1	5588.8	5608.0	5639.5	5655.1	5662.3	5721.3	5742.7
G24.0	5357.6	5377.6	5386.1	5391.9	5419.9	5449.6	5461.3	5479.4	5522.7	5547.6
G25.0	5140.9	5173.8	5192.1	5202.8	5228.7	5256.3	5270.1	5291.3	5323.6	5342.9
G26.0	4906.2	4959.9	4979.9	4998.7	5025.8	5052.7	5071.2	5088.4	5127.9	5125.7
G27.0	4662.9	4743.0	4768.0	4784.4	4818.7	4846.5	4857.0	4870.0	4900.5	4887.6
G28.0	4419.3	4498.3	4544.4	4562.0	4588.2	4622.9	4644.3	4654.5	4668.3	4637.0
G29.0	4171.7	4257.6	4314.9	4334.2	4356.8	4402.0	4417.4	4419.1	4435.5	4385.5
G30.0	3916.5	4006.2	4073.0	4091.6	4120.8	4162.2	4182.2	4182.9	4190.8	4144.4
G31.0	3656.1	3743.4	3834.5	3854.0	3882.5	3921.5	3930.1	3934.4	3934.8	3885.1
G32.0	3388.0	3483.7	3577.4	3595.2	3625.6	3662.3	3689.1	3682.0	3670.8	3629.4
G33.0	3132.6	3218.5	3307.6	3333.8	3363.8	3395.6	3417.8	3413.5	3409.4	3360.2
G34.0	2869.8	2942.3	3022.5	3055.3	3075.5	3110.3	3141.9	3143.1	3134.5	3104.8
G35.0	2609.6	2656.4	2708.5	2769.4	2790.8	2824.1	2858.1	2844.1	2861.7	2844.1
G36.0	2344.6	2368.9	2406.0	2448.1	2487.6	2524.4	2554.2	2559.6	2586.0	2594.4

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 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	2103.9	2098.7	2112.5	2143.4	2174.8	2212.9	2250.2	2269.7	2323.2	2353.2
G38.0	1856.1	1830.9	1833.5	1856.3	1882.5	1915.1	1947.4	1974.8	2051.6	2107.3
G39.0	1619.0	1581.9	1573.6	1586.4	1616.8	1641.1	1670.1	1703.9	1784.3	1858.5
G40.0	1392.3	1351.7	1344.8	1350.5	1369.5	1402.1	1423.9	1460.8	1545.0	1614.7
G41.0	1183.7	1154.5	1139.0	1149.0	1161.8	1183.5	1208.2	1244.9	1318.1	1387.3
G42.0	998.9	977.8	969.7	971.8	986.6	1006.8	1023.7	1057.4	1121.9	1180.2
G43.0	838.9	821.5	817.9	820.3	836.5	849.1	859.6	890.7	937.3	991.1
G44.0	705.7	694.5	695.5	700.2	711.6	723.8	730.9	755.6	795.8	833.9
G45.0	588.2	586.3	587.2	592.7	606.7	609.1	615.8	633.8	663.8	689.3
G46.0	502.1	500.9	500.9	507.5	522.8	522.5	525.9	536.6	558.0	577.7
G47.0	429.3	429.8	432.2	439.5	452.1	449.8	451.0	460.2	475.7	488.0
G48.0	376.5	376.3	380.1	387.9	402.0	396.0	396.0	401.2	411.9	419.5
G49.0	334.6	336.5	339.2	347.3	362.2	353.7	353.0	356.0	361.8	368.2
G50.0	306.8	309.0	311.8	319.4	334.2	325.6	322.3	323.9	328.5	332.7
G51.0	286.1	288.5	290.9	299.4	314.0	303.7	299.0	300.9	303.5	306.6
G52.0	271.9	274.0	276.9	284.9	299.2	288.0	283.3	284.0	285.9	287.5
G53.0	260.4	262.6	265.7	273.5	287.1	276.4	271.4	271.4	272.3	274.2
G54.0	250.9	253.1	256.1	264.5	277.1	266.4	261.4	260.9	261.6	263.0
G55.0	242.8	244.7	247.8	256.1	268.3	257.8	252.6	251.9	252.4	253.5
G56.0	235.7	237.6	240.9	248.5	260.0	250.4	244.7	244.0	244.3	245.0
G57.0	228.6	230.7	233.8	241.4	252.4	242.8	237.8	236.9	237.1	237.6
G58.0	222.6	224.5	227.4	234.8	244.7	236.2	231.7	230.5	230.7	230.7
G59.0	216.7	218.8	221.4	228.3	237.1	229.5	225.2	224.5	224.3	224.1
G60.0	211.2	213.3	216.0	222.4	230.5	223.3	219.8	219.1	218.6	218.1
G61.0	206.0	208.1	210.7	216.4	223.3	217.4	214.1	213.3	212.9	212.4
G62.0	201.2	202.9	205.7	210.7	216.9	211.9	208.8	207.9	207.6	206.4
G63.0	196.2	198.4	200.7	205.0	210.3	206.0	203.8	202.9	202.2	200.7
G64.0	191.5	193.4	196.0	200.0	204.3	200.7	198.6	197.6	196.7	195.3
G65.0	186.7	188.9	191.0	194.8	199.1	195.7	193.8	192.6	191.7	190.0
G66.0	182.2	184.3	186.5	190.0	193.6	190.5	188.9	187.7	186.7	184.8
G67.0	177.2	179.6	181.7	185.3	189.1	185.8	183.9	182.7	181.5	179.6
G68.0	172.4	174.8	176.7	180.3	183.9	180.8	179.1	177.9	176.5	174.1
G69.0	167.4	169.8	171.5	174.6	177.9	175.5	173.9	172.9	171.3	168.6
G70.0	162.4	165.3	166.7	169.1	172.0	169.8	168.6	167.7	165.8	163.4
G71.0	157.0	160.1	161.3	163.4	166.0	163.9	163.4	162.7	160.5	158.2
G72.0	151.5	155.1	155.8	157.4	159.6	158.2	157.9	157.0	154.8	152.7
G73.0	146.0	149.6	150.6	151.5	153.6	152.2	152.2	151.7	149.1	146.5

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 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	140.3	144.1	145.1	145.6	147.5	146.3	146.8	146.3	143.7	140.8
G75.0	135.8	140.6	141.3	140.8	142.0	140.6	141.0	140.6	137.7	135.1
G76.0	138.2	143.4	143.7	141.5	140.8	138.9	139.4	136.8	131.8	128.9
G77.0	147.2	151.3	151.7	149.4	148.4	145.6	144.4	140.1	132.7	128.4
G78.0	156.7	160.8	159.8	156.3	153.2	154.8	154.8	150.1	141.5	137.0
G79.0	160.3	167.0	166.3	156.3	149.1	156.5	163.6	161.3	154.8	151.0
G80.0	156.0	167.0	168.9	156.3	149.6	158.2	168.4	167.0	160.8	156.7
G81.0	148.9	158.9	164.8	156.0	151.7	156.7	166.7	164.4	156.5	152.0
G82.0	142.7	152.2	157.9	154.1	151.7	154.8	160.5	156.7	148.4	144.4
G83.0	136.5	145.6	150.3	148.6	147.0	149.1	152.7	150.3	142.7	137.2
G84.0	128.9	137.2	142.5	141.5	140.3	142.2	146.0	143.2	136.8	130.8
G85.0	120.6	128.9	135.1	135.6	133.7	135.8	138.4	135.1	128.4	123.2
G86.0	109.4	117.0	124.6	127.2	126.5	127.2	128.9	124.4	119.6	113.0
G87.0	100.4	108.9	116.5	118.2	116.8	119.9	119.9	114.6	109.6	100.8
G88.0	90.4	99.4	107.0	104.7	102.8	107.5	111.8	106.1	100.1	91.6
G89.0	78.0	87.5	94.2	85.4	83.2	90.9	101.1	96.1	89.7	81.3
G90.0	53.8	62.8	69.2	63.7	52.1	71.6	83.7	79.9	75.6	65.6
G91.0	39.7	46.6	48.8	45.9	29.3	50.4	52.8	52.8	50.0	37.3
G92.0	31.4	37.8	41.6	33.3	26.2	39.2	44.0	42.3	37.8	28.8
G93.0	20.2	28.8	31.6	26.4	24.3	28.3	34.5	30.2	26.4	24.5
G94.0	16.2	17.4	19.3	20.9	21.4	21.4	22.6	19.7	18.1	19.3
G95.0	10.0	11.9	13.8	15.5	16.4	16.4	15.2	14.3	13.8	12.8
G96.0	2.8	2.4	3.8	5.0	6.2	6.7	6.7	6.4	5.9	5.5
G97.0	2.4	1.9	1.7	1.7	1.7	1.9	1.7	2.1	2.8	3.6
G98.0	2.1	1.7	1.9	1.7	1.7	1.9	1.9	1.9	2.6	3.1
G99.0	2.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.1	2.6
G100.0	1.9	1.9	1.9	1.9	1.9	1.9	2.6	1.7	1.9	2.4
G101.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.1
G102.0	2.4	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.1
G103.0	1.9	2.1	2.1	1.9	1.9	1.9	1.9	0.9	1.9	2.1
G104.0	2.1	2.1	1.9	2.1	2.1	1.9	2.1	2.1	2.1	2.1
G105.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
G106.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
G107.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
G108.0	2.4	2.4	2.4	2.4	2.1	2.4	2.4	2.1	2.1	2.1
G109.0	2.4	2.4	2.4	2.4	2.4	1.7	2.4	2.4	2.4	2.4
G110.0	2.6	2.6	2.6	2.6	2.4	2.6	2.6	2.4	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	2.6	2.6	2.6	2.6
G112.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.6
G113.0	3.1	3.1	2.8	3.1	2.8	2.8	2.8	2.8	2.8	2.8
G114.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
G115.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.1	3.1	3.1
G116.0	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.3
G117.0	4.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.6
G118.0	4.0	4.3	4.0	4.3	4.0	4.0	4.0	4.0	3.8	3.8
G119.0	4.5	4.5	4.5	4.5	4.5	4.3	4.3	4.3	4.3	4.3
G120.0	5.0	5.0	4.8	4.8	4.8	4.8	4.8	4.5	4.5	4.5
G121.0	5.2	5.2	5.2	5.2	5.0	5.0	5.0	5.0	5.0	5.0
G122.0	5.7	5.7	5.7	5.7	5.5	5.5	5.5	5.5	5.5	5.2
G123.0	6.2	6.2	6.2	6.2	5.9	5.9	5.9	5.7	5.7	5.7
G124.0	6.7	6.7	6.4	6.7	6.4	6.4	6.4	6.2	6.2	6.2
G125.0	7.1	7.1	7.1	7.1	6.9	6.9	6.9	6.9	6.7	6.7
G126.0	7.6	7.6	7.6	7.6	7.4	7.4	7.4	7.4	7.1	7.1
G127.0	8.3	8.3	8.1	8.1	8.1	8.1	7.8	7.8	7.6	7.8
G128.0	8.8	8.8	8.8	8.8	8.6	8.6	8.6	8.3	8.3	8.3
G129.0	9.5	9.5	9.5	9.3	9.3	9.3	9.0	9.0	9.0	8.8
G130.0	10.2	10.2	10.0	10.0	10.0	9.8	9.8	9.8	9.5	9.5
G131.0	10.9	10.9	10.7	10.7	10.7	10.5	10.5	10.2	10.2	10.2
G132.0	11.6	11.4	11.4	11.4	11.2	11.2	11.2	10.9	10.9	10.9
G133.0	12.4	12.4	12.1	12.1	12.1	11.9	11.9	11.6	11.6	11.6
G134.0	13.1	13.1	12.8	12.8	12.6	12.6	12.6	12.6	12.4	12.4
G135.0	13.8	13.8	13.8	13.6	13.6	13.6	13.3	13.3	13.1	13.1
G136.0	14.8	14.5	14.5	14.5	14.3	14.3	14.3	14.0	13.8	13.8
G137.0	15.5	15.2	15.2	15.2	15.2	15.0	15.0	14.8	14.8	14.8
G138.0	16.2	16.2	16.2	16.2	15.9	15.9	15.7	15.7	15.5	15.5
G139.0	17.1	17.1	16.9	16.9	16.9	16.9	16.6	16.4	16.4	16.2
G140.0	18.1	17.8	17.8	17.8	17.6	17.6	17.4	17.4	17.1	17.1
G141.0	18.8	18.8	18.8	18.5	19.0	18.5	18.3	18.1	18.1	17.8
G142.0	19.7	19.7	19.5	19.5	19.3	19.3	19.3	19.0	18.8	18.8
G143.0	20.7	20.7	20.5	20.5	20.2	20.2	20.0	20.0	19.7	19.7
G144.0	21.4	21.4	21.4	21.2	21.2	20.9	20.9	20.7	20.7	20.5
G145.0	22.4	22.1	22.1	22.1	22.1	21.9	21.9	21.6	21.6	21.4
G146.0	23.3	23.1	23.1	23.1	22.8	22.8	22.6	22.6	22.4	22.4
G147.0	24.0	24.0	23.8	24.0	23.8	23.8	23.5	23.3	23.3	23.1

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 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	25.0	25.0	24.7	24.7	24.7	24.5	24.5	24.3	24.0	24.0
G149.0	25.7	25.7	25.7	25.7	25.5	25.5	25.2	25.2	25.0	25.0
G150.0	26.6	26.6	26.4	26.4	26.4	26.2	26.2	25.9	25.7	25.7
G151.0	27.4	27.4	27.4	27.1	27.1	27.1	26.9	26.9	26.6	26.6
G152.0	28.3	28.3	28.1	28.1	28.1	28.1	27.8	27.6	27.6	27.6
G153.0	29.0	29.0	29.0	29.0	28.8	28.8	28.8	28.5	28.3	28.3
G154.0	30.0	30.0	29.7	29.7	29.7	29.5	29.5	29.3	29.3	29.3
G155.0	30.7	30.7	30.7	30.7	30.4	30.4	30.4	30.2	30.2	30.0
G156.0	31.6	31.6	31.6	31.4	31.4	31.4	31.2	31.2	30.9	30.9
G157.0	32.3	32.3	32.3	32.3	32.3	32.1	32.1	31.9	31.9	31.6
G158.0	33.3	33.3	33.3	33.3	33.1	33.1	33.1	32.8	32.6	32.6
G159.0	34.0	34.3	34.3	34.0	34.0	34.0	33.8	33.5	33.5	33.5
G160.0	35.0	35.0	35.0	35.0	34.7	34.7	34.7	34.5	34.5	34.3
G161.0	35.9	35.9	35.9	35.7	35.7	35.7	35.7	35.4	35.2	35.2
G162.0	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.4	36.2	35.9
G163.0	37.6	37.6	37.6	37.6	37.6	37.6	37.3	37.1	37.1	36.9
G164.0	38.3	38.3	38.3	38.5	38.3	38.3	38.3	38.0	37.8	37.6
G165.0	39.2	39.2	39.2	39.2	39.2	39.2	39.0	39.5	38.5	38.5
G166.0	40.0	40.2	40.2	40.2	40.0	40.0	40.0	39.7	39.5	39.2
G167.0	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.7	40.2	40.2
G168.0	41.6	41.6	41.6	41.9	41.9	41.9	41.6	41.4	41.2	40.9
G169.0	42.6	42.6	42.3	42.6	42.6	42.6	42.6	42.1	41.9	41.9
G170.0	43.3	43.3	43.3	43.3	43.5	43.3	43.3	42.8	42.6	42.6
G171.0	44.0	44.0	44.0	44.0	44.0	44.2	44.0	43.5	43.3	43.3
G172.0	44.7	44.5	44.7	44.7	44.7	44.7	44.7	44.2	44.0	44.0
G173.0	45.2	45.2	45.2	45.4	45.4	45.4	45.2	45.0	44.7	44.5
G174.0	45.9	45.7	45.7	45.9	46.1	46.1	45.7	45.4	45.2	45.2
G175.0	46.1	46.1	46.1	46.4	46.6	46.4	46.4	45.9	45.9	45.7
G176.0	46.6	46.6	46.6	47.1	47.1	47.1	46.6	46.4	46.1	46.1
G177.0	47.1	47.1	47.1	47.3	47.3	47.3	47.1	46.8	46.6	46.6
G178.0	47.3	47.3	47.3	47.6	47.6	47.6	47.3	47.1	46.8	46.8
G179.0	47.3	47.6	47.6	47.8	47.8	47.8	47.6	47.3	47.1	47.1
G180.0	47.6	47.6	47.8	48.0	48.0	47.8	47.6	47.3	47.3	47.3

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 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	7677.3	7679.6	7682.0	7677.0	7679.9	7678.7	7681.8	7678.2	7681.8	7686.3
G1.0	7683.2	7686.1	7692.5	7689.4	7693.9	7691.5	7697.0	7693.9	7698.9	7704.4
G2.0	7681.5	7688.0	7695.8	7694.4	7697.0	7699.4	7704.9	7702.7	7708.9	7714.4
G3.0	7674.2	7680.1	7691.8	7688.2	7691.3	7702.5	7703.9	7703.0	7707.7	7714.9
G4.0	7659.0	7664.9	7678.2	7676.1	7683.5	7691.5	7692.7	7694.4	7700.6	7709.4
G5.0	7640.6	7649.0	7659.2	7659.7	7665.9	7674.9	7674.9	7675.8	7685.6	7693.7
G6.0	7616.1	7623.5	7634.7	7635.2	7637.8	7646.4	7646.8	7653.2	7659.0	7670.4
G7.0	7585.0	7592.4	7601.2	7603.3	7605.7	7616.6	7620.9	7625.4	7632.3	7641.4
G8.0	7541.7	7550.3	7561.4	7564.5	7568.1	7579.0	7581.4	7583.3	7595.2	7607.3
G9.0	7480.6	7495.3	7511.7	7516.7	7528.1	7540.3	7539.3	7542.6	7556.0	7569.0
G10.0	7414.0	7430.9	7445.9	7459.6	7476.5	7492.2	7493.6	7496.5	7511.3	7527.2
G11.0	7341.4	7358.3	7380.2	7391.6	7414.2	7435.6	7443.2	7448.9	7466.1	7479.9
G12.0	7261.5	7277.5	7300.5	7319.1	7347.1	7373.1	7386.4	7392.1	7414.5	7429.0
G13.0	7177.1	7194.5	7219.4	7239.4	7275.5	7304.1	7324.3	7331.5	7355.5	7369.5
G14.0	7080.5	7101.9	7133.3	7155.9	7191.4	7224.7	7245.6	7269.1	7288.4	7303.1
G15.0	6977.1	7005.8	7041.8	7064.6	7104.1	7136.2	7163.8	7180.9	7206.6	7223.2
G16.0	6867.4	6901.2	6941.6	6966.1	7005.8	7032.2	7065.8	7091.0	7119.5	7134.3
G17.0	6746.8	6788.9	6828.4	6858.1	6901.0	6924.5	6959.7	6981.3	7008.5	7024.9
G18.0	6617.2	6665.0	6708.1	6735.9	6776.1	6805.8	6828.6	6848.1	6879.5	6898.8
G19.0	6474.7	6529.2	6570.8	6598.7	6637.4	6659.5	6685.5	6701.2	6742.5	6758.7
G20.0	6325.9	6373.0	6416.0	6451.0	6476.4	6506.4	6524.2	6546.1	6581.5	6606.0
G21.0	6163.4	6206.9	6250.2	6272.6	6301.1	6327.3	6356.8	6366.0	6407.7	6423.1
G22.0	5988.4	6025.9	6057.3	6076.1	6110.4	6134.6	6162.0	6177.4	6207.4	6239.0
G23.0	5794.0	5828.0	5854.9	5858.5	5899.6	5927.5	5953.4	5964.3	6002.9	6030.2
G24.0	5586.9	5606.6	5624.7	5641.6	5660.4	5684.9	5715.3	5743.4	5783.1	5823.3
G25.0	5372.8	5380.9	5384.5	5391.9	5413.5	5442.0	5479.6	5502.5	5561.4	5600.7
G26.0	5134.8	5133.6	5133.1	5125.0	5143.8	5174.2	5214.9	5267.7	5327.6	5369.5
G27.0	4891.2	4877.4	4863.4	4849.3	4874.5	4909.0	4958.0	5010.1	5080.3	5118.6
G28.0	4632.2	4603.2	4586.0	4571.3	4602.0	4632.7	4682.4	4747.3	4808.0	4868.6
G29.0	4377.5	4335.6	4309.7	4284.2	4318.5	4361.3	4416.9	4479.7	4560.1	4612.2
G30.0	4110.1	4064.0	4036.4	4020.5	4039.0	4084.2	4141.0	4210.5	4297.3	4356.1
G31.0	3845.6	3801.2	3783.8	3757.2	3774.8	3812.4	3873.7	3938.2	4035.2	4093.5
G32.0	3591.9	3552.6	3524.8	3516.5	3517.2	3547.2	3606.1	3673.7	3769.5	3838.8
G33.0	3330.3	3311.0	3293.1	3272.0	3275.5	3297.7	3356.4	3409.0	3507.2	3569.3
G34.0	3085.3	3077.2	3072.4	3052.2	3046.5	3059.1	3102.6	3153.1	3225.4	3290.8
G35.0	2849.6	2854.1	2854.8	2832.4	2834.6	2835.1	2852.4	2890.2	2954.2	3002.0
G36.0	2618.9	2629.6	2631.2	2628.6	2624.3	2620.3	2623.6	2631.0	2675.7	2706.9

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	2401.7	2422.4	2432.9	2427.2	2427.2	2418.6	2392.9	2382.7	2406.5	2413.6
G38.0	2164.4	2203.1	2223.1	2218.1	2223.1	2201.5	2171.5	2134.1	2125.1	2117.5
G39.0	1937.2	1980.5	2010.0	2016.2	2016.4	1986.2	1943.4	1886.6	1859.2	1822.3
G40.0	1699.6	1754.3	1794.8	1805.4	1800.2	1767.4	1714.1	1646.8	1592.1	1549.3
G41.0	1467.0	1520.0	1572.6	1578.8	1583.5	1545.7	1480.1	1400.4	1353.6	1309.3
G42.0	1246.3	1299.3	1343.8	1368.1	1365.2	1313.4	1252.5	1180.9	1141.4	1101.9
G43.0	1047.9	1096.0	1135.4	1149.7	1144.0	1098.1	1042.0	988.5	958.3	920.7
G44.0	876.7	912.6	948.3	957.3	944.5	909.5	863.1	824.8	796.3	773.5
G45.0	720.2	756.8	777.3	784.4	766.8	737.1	706.4	675.9	662.6	643.6
G46.0	605.8	624.6	639.8	640.3	629.8	606.7	584.8	567.0	554.9	540.6
G47.0	504.2	520.2	524.0	524.0	512.8	498.5	486.6	472.8	464.7	455.0
G48.0	431.0	440.7	445.2	440.2	432.4	422.2	412.9	402.9	399.8	392.9
G49.0	376.5	381.3	382.2	380.5	373.2	367.0	358.9	350.3	347.7	343.7
G50.0	338.2	340.6	341.3	338.2	332.3	325.6	320.4	314.2	312.5	308.5
G51.0	310.1	311.6	311.3	309.0	303.0	297.5	292.8	289.0	287.3	284.7
G52.0	291.4	291.6	291.4	288.7	284.7	279.7	275.4	272.6	270.7	269.7
G53.0	276.6	276.6	276.6	274.5	270.7	266.4	263.0	260.4	258.8	258.5
G54.0	264.7	265.4	264.7	263.0	259.7	255.9	252.8	250.4	249.0	248.8
G55.0	255.0	255.0	254.7	253.3	250.2	246.6	244.0	241.4	240.5	239.7
G56.0	246.4	246.6	246.2	244.7	242.1	238.8	236.2	233.6	232.9	232.4
G57.0	238.6	238.6	238.3	237.1	234.5	231.4	228.6	226.7	225.7	225.7
G58.0	231.4	231.7	231.4	230.2	227.6	224.8	222.4	220.2	219.3	219.5
G59.0	224.8	224.8	224.5	223.6	220.9	218.3	216.2	214.3	213.8	213.8
G60.0	218.6	218.6	218.3	217.4	215.0	212.6	210.3	208.8	208.6	208.6
G61.0	212.4	212.4	212.6	211.2	209.3	206.7	204.5	203.4	203.1	203.6
G62.0	206.4	206.7	206.4	205.3	203.4	201.2	199.3	198.4	198.1	198.4
G63.0	200.7	200.7	200.5	199.3	197.4	195.5	194.1	192.9	193.1	193.4
G64.0	195.0	195.0	194.8	193.6	191.9	190.3	188.9	187.9	188.1	188.6
G65.0	189.3	189.3	189.3	187.9	186.5	185.0	183.9	183.1	183.4	183.9
G66.0	184.1	183.9	183.9	182.4	181.2	180.1	179.1	178.4	178.6	179.1
G67.0	178.6	178.4	178.1	177.2	176.2	175.1	174.1	173.6	173.9	174.8
G68.0	173.4	172.9	172.7	172.0	171.0	169.8	169.3	168.9	169.1	170.1
G69.0	167.9	167.2	167.7	167.0	165.8	164.8	164.4	164.1	164.4	165.3
G70.0	162.7	162.0	162.2	161.5	160.5	159.6	159.6	158.9	159.4	160.3
G71.0	157.0	156.3	156.7	156.0	155.3	154.4	154.4	153.9	154.1	155.6
G72.0	151.3	151.0	151.0	149.8	149.4	148.9	148.9	148.2	148.6	149.8
G73.0	145.8	145.6	144.6	143.7	142.9	142.7	142.9	142.7	142.9	144.4

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 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	140.1	139.6	138.7	137.0	136.5	136.5	137.2	137.2	137.7	138.9
G75.0	134.6	133.9	132.7	131.1	130.3	130.3	131.1	132.0	132.2	133.4
G76.0	128.9	128.4	127.0	125.3	124.6	124.6	125.6	127.0	128.2	129.9
G77.0	127.0	125.8	124.4	122.7	122.0	123.2	125.6	129.1	131.3	134.1
G78.0	133.4	132.0	130.6	129.1	129.6	133.4	138.7	145.3	146.3	148.6
G79.0	148.4	146.8	144.9	142.9	143.9	147.5	153.4	161.0	164.1	165.5
G80.0	153.4	151.0	149.1	147.2	148.6	153.4	160.3	168.4	173.9	176.9
G81.0	150.8	149.8	147.7	146.0	148.6	154.1	160.3	167.2	173.4	179.6
G82.0	143.4	143.7	142.5	141.8	145.3	150.6	155.6	162.4	169.1	175.1
G83.0	135.3	134.9	133.9	132.7	138.2	143.9	149.4	156.3	163.2	169.6
G84.0	128.0	127.2	125.8	123.2	131.1	136.5	142.2	149.6	156.5	163.2
G85.0	121.1	119.4	116.5	114.9	122.7	128.7	134.4	141.8	148.2	155.8
G86.0	112.0	110.4	106.3	105.4	113.0	119.6	125.1	131.8	137.9	147.0
G87.0	102.0	101.1	96.8	95.8	101.6	108.9	113.7	120.6	127.0	136.8
G88.0	91.1	90.6	86.8	85.2	89.9	96.6	101.8	108.7	117.0	128.0
G89.0	80.6	80.2	77.1	74.9	79.0	84.9	91.1	97.3	106.6	118.7
G90.0	69.7	70.2	67.1	62.5	67.8	73.5	79.2	85.9	94.7	107.7
G91.0	51.8	55.2	50.7	43.8	54.0	57.6	63.5	69.7	71.8	86.3
G92.0	40.7	42.6	37.1	29.3	41.2	41.2	45.2	48.8	47.8	66.8
G93.0	32.6	32.3	28.3	26.2	29.0	35.2	37.6	38.0	43.5	55.4
G94.0	23.8	24.7	21.6	20.2	21.2	26.6	30.7	31.4	35.0	43.3
G95.0	14.8	16.4	14.8	13.8	13.6	18.1	22.8	25.2	30.0	36.2
G96.0	5.2	6.2	7.6	9.3	10.5	14.0	17.8	20.9	25.2	29.7
G97.0	4.3	5.2	5.5	5.5	6.9	10.0	13.3	16.2	20.2	23.8
G98.0	4.0	5.0	5.0	5.0	5.5	6.7	8.6	10.2	13.6	17.8
G99.0	3.8	4.5	4.5	5.0	5.2	5.9	6.2	7.1	8.1	10.2
G100.0	3.1	3.8	4.3	4.5	5.0	5.7	6.2	6.9	7.4	8.8
G101.0	2.6	3.1	3.6	4.3	4.8	5.2	5.9	6.4	7.4	9.0
G102.0	2.6	2.4	3.1	3.6	4.3	5.0	5.5	6.2	6.9	8.8
G103.0	2.4	2.6	2.8	3.1	3.6	4.5	5.0	5.7	6.4	7.6
G104.0	2.4	2.4	2.6	2.8	3.3	3.6	4.3	5.0	5.9	7.1
G105.0	2.1	2.4	2.6	2.6	3.1	3.3	3.6	4.0	4.8	5.9
G106.0	2.1	2.4	2.4	2.6	2.8	3.1	3.3	3.6	4.0	4.5
G107.0	2.1	2.4	2.6	2.6	2.8	3.1	3.3	3.3	3.6	4.0
G108.0	2.1	2.4	2.6	2.6	2.6	2.8	3.1	3.3	3.6	3.8
G109.0	2.4	2.4	2.6	2.6	2.6	2.8	2.8	3.1	3.3	3.6
G110.0	2.4	2.4	2.6	2.6	2.8	2.8	2.8	3.1	3.3	3.3

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 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	2.6	2.6	2.6	2.8	2.8	2.8	2.8	3.1	3.1	3.3
G112.0	2.6	2.6	2.6	2.8	2.8	3.1	3.1	3.1	3.1	3.3
G113.0	2.8	2.8	2.8	2.8	2.8	3.1	3.1	3.1	3.3	3.3
G114.0	2.8	3.1	2.8	2.8	2.8	3.3	3.1	3.3	3.3	3.3
G115.0	3.1	3.1	3.1	3.1	3.1	3.1	3.3	3.3	3.3	3.6
G116.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.6	3.6	3.6
G117.0	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.8	3.8
G118.0	3.8	3.8	3.8	3.8	3.8	3.8	3.6	3.8	3.8	3.8
G119.0	4.3	4.3	4.0	4.0	4.0	4.0	4.0	3.8	4.0	4.0
G120.0	4.5	4.5	4.5	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G121.0	4.8	4.8	4.8	4.8	4.8	4.8	4.5	4.5	4.8	4.5
G122.0	5.2	5.2	5.0	5.0	5.0	5.0	5.0	5.0	4.8	5.0
G123.0	5.7	5.7	5.5	5.5	5.5	5.5	5.5	5.5	5.2	5.2
G124.0	5.9	5.9	5.9	5.9	5.7	5.7	5.7	5.7	5.7	5.7
G125.0	6.7	6.7	6.4	6.4	6.4	6.2	6.2	6.2	6.2	6.2
G126.0	6.9	7.1	6.9	6.9	6.7	6.7	6.7	6.7	6.7	6.7
G127.0	7.6	7.4	7.4	7.4	7.4	7.4	7.4	7.1	7.1	7.1
G128.0	8.1	8.1	8.1	8.1	7.8	7.8	7.8	7.6	7.6	7.6
G129.0	8.8	8.8	8.8	8.6	8.3	8.3	8.3	8.3	8.3	8.3
G130.0	9.5	9.3	9.3	9.0	9.0	9.0	9.0	9.0	8.8	9.0
G131.0	10.0	10.0	10.0	9.8	9.8	9.8	9.5	9.5	9.5	9.5
G132.0	10.7	10.7	10.7	10.5	10.5	10.5	10.2	10.2	10.2	10.2
G133.0	11.4	11.4	11.4	11.2	11.2	11.2	11.2	10.9	10.9	10.9
G134.0	12.1	12.1	12.1	12.1	11.9	11.9	11.6	11.6	11.6	11.6
G135.0	13.1	13.1	12.8	12.8	12.6	12.6	12.6	12.6	12.4	12.4
G136.0	13.8	13.8	13.8	13.6	13.3	13.3	13.3	13.3	13.3	13.1
G137.0	14.5	14.8	14.5	14.3	14.3	14.3	14.0	14.0	14.0	14.0
G138.0	15.2	15.2	15.2	15.2	15.0	15.0	15.0	15.0	14.8	14.8
G139.0	16.2	16.2	15.9	15.9	15.9	15.9	15.7	15.7	15.7	15.7
G140.0	16.9	17.1	16.9	16.9	16.6	16.6	16.6	16.6	16.4	16.4
G141.0	17.8	17.8	17.6	17.6	17.6	17.6	17.6	17.4	17.4	17.4
G142.0	18.8	18.8	18.5	18.5	18.5	18.3	18.3	18.3	18.3	18.1
G143.0	19.5	19.5	19.5	19.3	19.3	19.3	19.3	19.3	19.0	19.0
G144.0	20.5	20.7	20.2	20.2	20.2	20.2	20.0	20.0	20.0	20.0
G145.0	21.2	21.2	21.2	20.9	20.9	20.9	20.9	20.9	20.9	20.5
G146.0	22.1	22.1	22.1	21.9	21.9	21.9	21.9	21.9	21.6	21.6
G147.0	23.1	23.1	22.8	22.8	22.8	22.6	22.6	22.6	22.6	22.6

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 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	23.8	23.8	23.8	23.5	23.5	23.5	23.5	23.5	23.5	23.5
G149.0	24.7	24.7	24.7	24.5	24.5	24.5	24.5	24.3	24.3	24.3
G150.0	25.7	25.7	25.5	25.5	25.2	25.2	25.2	25.2	25.2	25.0
G151.0	26.4	26.4	26.4	26.4	26.2	26.2	25.9	25.9	25.9	25.9
G152.0	27.4	27.4	27.4	27.1	27.1	26.9	26.9	26.9	26.9	26.9
G153.0	28.3	28.1	28.1	28.1	27.8	27.8	27.6	27.8	27.6	27.6
G154.0	29.0	29.0	29.0	28.8	28.8	28.8	28.5	28.5	28.3	28.5
G155.0	30.0	29.7	29.7	29.7	29.7	29.5	29.5	29.5	29.3	29.3
G156.0	30.7	30.7	30.4	30.7	30.4	30.4	30.2	30.2	30.2	30.2
G157.0	31.6	31.6	31.4	31.4	31.4	31.2	31.2	30.9	30.9	30.9
G158.0	32.6	32.3	32.3	32.3	32.1	32.1	31.9	31.9	31.6	31.9
G159.0	33.3	33.3	33.1	33.1	33.1	32.8	32.8	32.6	32.6	32.6
G160.0	34.0	34.0	34.0	34.0	33.8	33.5	33.5	33.5	33.3	33.3
G161.0	35.0	35.0	34.7	34.7	34.7	34.5	34.5	34.5	34.3	34.3
G162.0	35.9	35.7	35.7	35.4	35.4	35.4	35.2	35.2	35.2	35.2
G163.0	36.6	36.6	36.4	36.4	36.4	36.2	36.2	36.2	35.9	35.9
G164.0	37.6	37.3	37.3	37.3	37.1	37.1	36.9	36.9	36.9	36.9
G165.0	38.3	38.3	38.0	38.0	38.0	37.8	37.8	37.8	37.6	37.8
G166.0	39.2	39.0	39.0	38.8	38.8	38.8	38.8	38.5	38.5	38.5
G167.0	40.0	40.0	39.7	39.7	39.7	39.5	39.5	39.5	39.5	39.5
G168.0	40.7	40.7	40.7	40.4	40.4	40.4	40.4	40.4	40.2	40.4
G169.0	41.6	41.6	41.4	41.4	41.4	41.2	41.2	41.2	41.2	41.2
G170.0	42.3	42.3	42.1	42.1	42.1	42.1	42.1	42.1	41.9	42.1
G171.0	43.0	43.0	43.0	42.8	42.8	42.8	42.8	42.8	42.8	42.8
G172.0	43.8	43.8	43.8	43.5	43.8	43.5	43.5	43.5	43.5	43.5
G173.0	44.5	44.5	44.5	44.2	44.2	44.7	44.2	44.2	44.2	44.2
G174.0	45.0	45.0	45.0	45.0	45.0	45.0	44.7	45.0	44.7	45.0
G175.0	45.7	45.7	45.7	45.7	45.4	45.4	45.4	45.4	45.4	45.4
G176.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	45.9	46.1
G177.0	46.6	46.4	46.6	46.4	46.6	46.6	46.6	46.6	46.4	46.6
G178.0	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
G179.0	47.1	47.1	47.1	47.1	47.3	47.1	47.1	47.1	47.1	47.1
G180.0	47.3	47.3	47.3	47.3	47.6	47.6	47.6	47.6	47.3	47.6

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	7686.1	7685.8	7750.5						
G1.0	7703.2	7704.4	7748.6						
G2.0	7718.2	7719.6	7737.2						
G3.0	7715.6	7721.7	7718.4						
G4.0	7710.3	7714.6	7694.1						
G5.0	7692.5	7697.3	7664.2						
G6.0	7672.8	7680.4	7631.6						
G7.0	7644.0	7653.2	7599.5						
G8.0	7614.0	7620.2	7560.3						
G9.0	7576.7	7586.9	7516.5						
G10.0	7539.3	7551.7	7465.1						
G11.0	7492.0	7504.6	7401.1						
G12.0	7443.9	7458.0	7326.9						
G13.0	7387.3	7402.6	7245.6						
G14.0	7319.5	7331.7	7145.0						
G15.0	7239.9	7254.9	7024.6						
G16.0	7149.7	7168.0	6897.6						
G17.0	7041.0	7060.1	6754.2						
G18.0	6910.7	6926.6	6588.0						
G19.0	6776.8	6797.7	6417.0						
G20.0	6621.7	6637.2	6230.0						
G21.0	6447.1	6460.0	6040.0						
G22.0	6254.5	6275.0	5826.9						
G23.0	6060.0	6087.8	5610.0						
G24.0	5859.7	5877.8	5377.6						
G25.0	5647.8	5665.1	5144.0						
G26.0	5416.8	5435.6	4897.1						
G27.0	5179.0	5195.4	4653.6						
G28.0	4932.3	4955.9	4402.4						
G29.0	4678.8	4709.3	4158.6						
G30.0	4421.9	4462.4	3899.6						
G31.0	4169.8	4202.6	3622.6						
G32.0	3902.0	3948.6	3341.2						
G33.0	3635.4	3675.1	3064.3						
G34.0	3348.8	3389.0	2750.9						
G35.0	3066.0	3097.6	2428.6						
G36.0	2769.9	2794.9	2085.4						

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 36)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G37.0	2458.6	2474.0	1750.8							
G38.0	2127.5	2133.0	1477.2							
G39.0	1818.1	1808.3	1245.1							
G40.0	1528.6	1515.5	1052.2							
G41.0	1295.3	1278.9	885.5							
G42.0	1081.9	1072.2	746.1							
G43.0	909.0	899.3	630.0							
G44.0	762.0	757.3	530.6							
G45.0	637.9	634.3	453.3							
G46.0	536.6	534.9	394.6							
G47.0	454.5	453.3	349.4							
G48.0	390.5	393.6	315.6							
G49.0	342.5	345.3	293.5							
G50.0	309.0	312.3	278.0							
G51.0	285.4	289.0	266.6							
G52.0	270.2	274.0	257.6							
G53.0	259.3	262.8	249.3							
G54.0	249.7	253.5	242.1							
G55.0	241.4	245.2	235.5							
G56.0	234.0	238.1	229.5							
G57.0	226.9	231.2	223.8							
G58.0	220.9	225.2	217.9							
G59.0	215.7	219.8	212.1							
G60.0	210.3	214.1	206.7							
G61.0	205.0	208.4	200.7							
G62.0	199.8	202.9	195.5							
G63.0	194.8	197.4	190.5							
G64.0	189.8	192.2	186.0							
G65.0	185.0	187.4	181.2							
G66.0	180.5	182.9	176.7							
G67.0	176.2	178.1	172.0							
G68.0	171.7	173.9	166.7							
G69.0	167.0	169.1	160.8							
G70.0	162.0	163.6	155.1							
G71.0	157.0	157.9	149.6							
G72.0	151.5	152.2	143.4							
G73.0	145.8	146.3	137.0							

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	140.3	140.6	131.5						
G75.0	134.4	134.6	130.6						
G76.0	130.6	130.1	139.6						
G77.0	135.1	133.9	151.7						
G78.0	147.7	146.0	157.7						
G79.0	161.7	157.0	163.6						
G80.0	172.7	164.6	167.7						
G81.0	180.1	170.8	170.1						
G82.0	179.1	173.6	169.8						
G83.0	174.6	172.2	165.1						
G84.0	169.1	167.9	160.5						
G85.0	163.2	163.4	152.9						
G86.0	155.3	156.5	143.9						
G87.0	145.6	147.9	134.9						
G88.0	137.5	139.4	122.5						
G89.0	129.4	129.1	102.5						
G90.0	118.2	114.9	58.3						
G91.0	99.9	93.9	46.8						
G92.0	69.7	69.2	44.2						
G93.0	55.7	55.9	41.6						
G94.0	46.8	44.5	37.6						
G95.0	39.7	39.2	32.3						
G96.0	32.1	33.8	25.7						
G97.0	26.4	27.6	16.2						
G98.0	19.7	19.7	8.8						
G99.0	10.5	9.5	7.8						
G100.0	8.1	7.8	8.3						
G101.0	8.1	8.1	8.1						
G102.0	8.1	8.1	7.6						
G103.0	7.4	7.6	7.1						
G104.0	6.7	6.9	6.2						
G105.0	6.2	6.2	4.8						
G106.0	4.8	5.0	4.3						
G107.0	4.3	4.3	4.0						
G108.0	4.0	4.0	3.8						
G109.0	3.6	3.8	3.6						
G110.0	3.6	3.6	3.6						

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 38)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G111.0	3.6	3.6	3.3							
G112.0	3.3	3.3	3.6							
G113.0	3.6	3.3	3.6							
G114.0	3.6	3.6	3.6							
G115.0	3.6	3.6	3.8							
G116.0	3.8	3.6	4.0							
G117.0	3.8	3.8	4.3							
G118.0	4.0	4.0	4.3							
G119.0	4.0	4.0	4.5							
G120.0	4.3	4.3	4.8							
G121.0	4.5	4.5	5.2							
G122.0	4.8	4.8	5.5							
G123.0	5.2	5.2	5.9							
G124.0	5.7	5.7	6.7							
G125.0	5.9	5.9	7.1							
G126.0	6.4	6.4	7.6							
G127.0	7.1	7.1	8.1							
G128.0	7.6	7.6	8.8							
G129.0	8.1	8.1	9.5							
G130.0	8.8	8.8	10.2							
G131.0	9.5	9.5	10.7							
G132.0	10.0	10.0	11.4							
G133.0	10.7	10.7	12.4							
G134.0	11.4	11.4	13.1							
G135.0	12.4	12.1	13.8							
G136.0	13.1	13.1	14.8							
G137.0	13.8	13.8	15.7							
G138.0	14.8	14.8	16.6							
G139.0	15.7	15.5	17.4							
G140.0	16.4	16.4	18.3							
G141.0	17.4	17.1	19.3							
G142.0	18.1	18.1	20.2							
G143.0	19.0	19.0	20.9							
G144.0	20.0	19.7	21.9							
G145.0	20.7	20.7	22.8							
G146.0	21.6	21.6	23.8							
G147.0	22.6	22.6	24.7							

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 39)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G148.0	23.3	23.3	25.5							
G149.0	24.3	24.3	26.4							
G150.0	25.2	25.0	27.1							
G151.0	25.9	25.9	28.1							
G152.0	26.6	26.6	28.8							
G153.0	27.6	27.4	29.7							
G154.0	28.3	28.3	30.4							
G155.0	29.3	29.0	31.4							
G156.0	30.0	30.0	32.1							
G157.0	30.7	30.7	33.1							
G158.0	31.6	31.6	34.0							
G159.0	32.6	32.3	35.0							
G160.0	33.3	33.3	35.7							
G161.0	34.3	34.3	36.6							
G162.0	35.0	35.0	37.3							
G163.0	35.9	35.9	38.3							
G164.0	36.6	36.9	39.0							
G165.0	37.6	37.8	40.0							
G166.0	38.5	38.5	40.7							
G167.0	39.5	39.5	41.4							
G168.0	40.2	40.4	42.3							
G169.0	41.2	41.2	43.0							
G170.0	41.9	42.1	43.8							
G171.0	42.8	42.8	44.5							
G172.0	43.5	43.5	45.2							
G173.0	44.2	44.2	45.9							
G174.0	45.0	45.0	46.6							
G175.0	45.4	45.7	47.1							
G176.0	46.1	46.4	47.6							
G177.0	46.6	46.8	47.8							
G178.0	47.1	47.3	48.3							
G179.0	47.3	47.6	48.5							
G180.0	47.8	47.8	48.5							

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: