

Report No.:

Test Time: 2019-04-12 14:57

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: SLIM 1000MM 32W

Luminous Width (mm): 130

Voltage: 229.4 V

Power: 32.40 W

Luminous Length (mm): 1000

Luminous Height (mm): 40

Current: 0.143 A

Power Factor: 0.982

Photometric Results

CIE Class: Direct

Measurement Flux: 3763.8 lm

Downward Ratio: 98%

Horizontal Diffuse Angle(50%): H110.1

Vertical Diffuse Angle(50%): V103.2

Luminaire Efficacy Rating (LER): 116

Max. Intensity: 1327.75 cd

Total Rated Lamp Lumens: 3763.8 lm

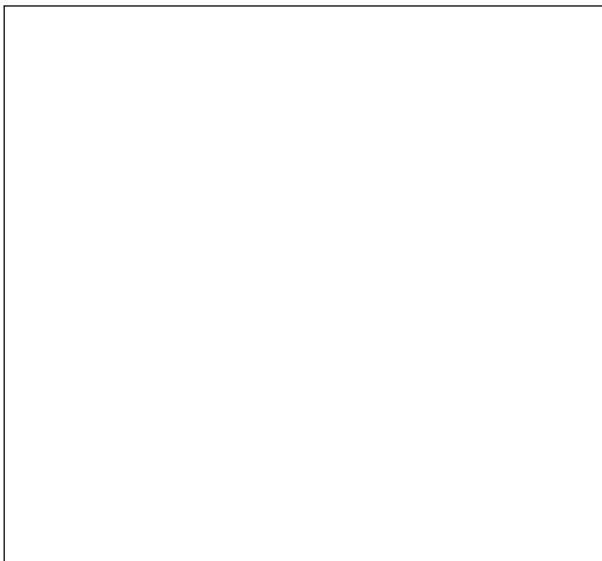
Efficiency: 100%

Upward Ratio: 2%

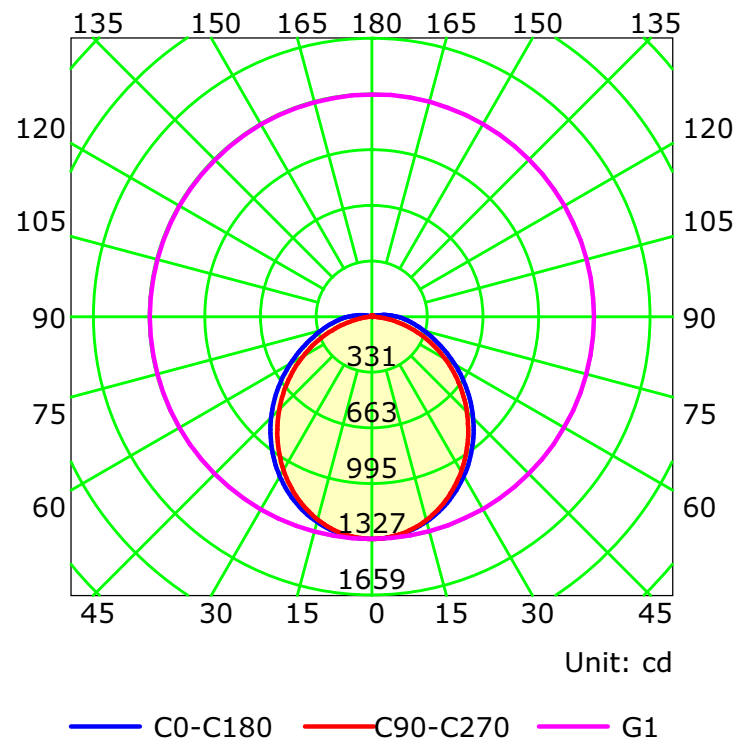
Central Intensity: 1325.32 cd

Pos of Max. Intensity: H165 V1

Picture Of Luminaire



Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

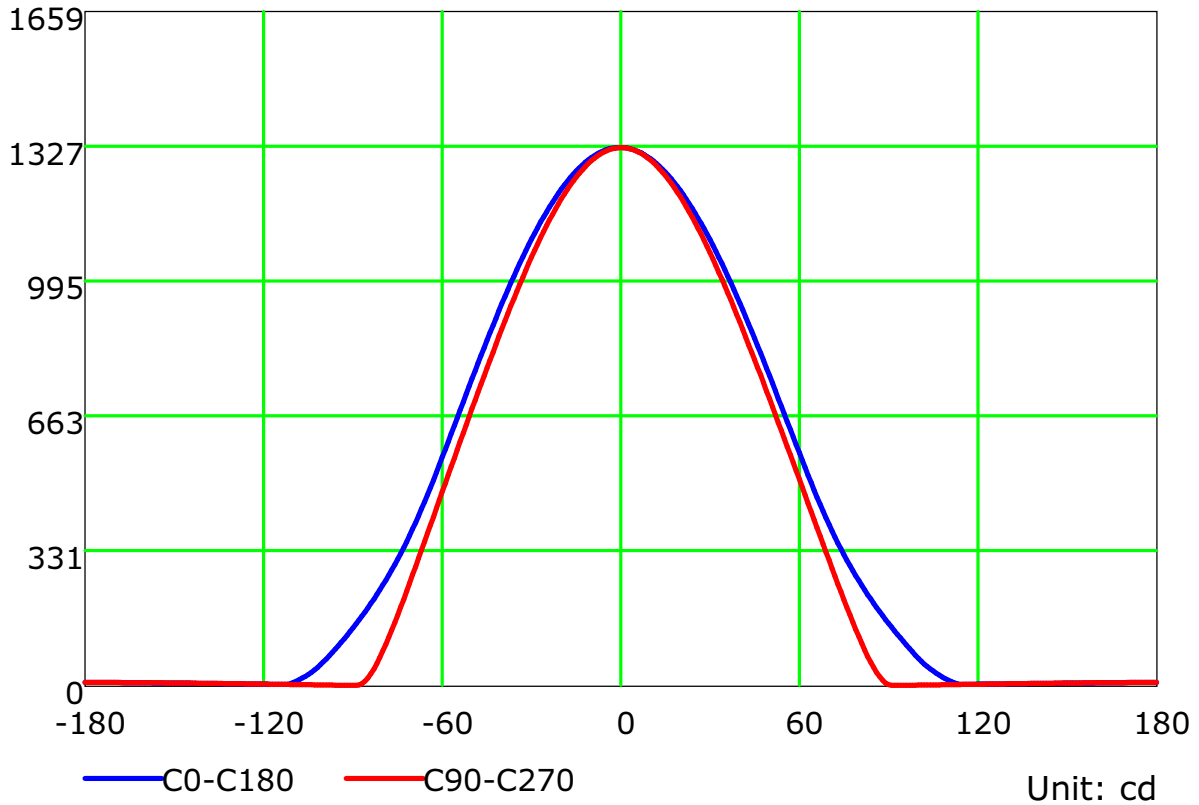
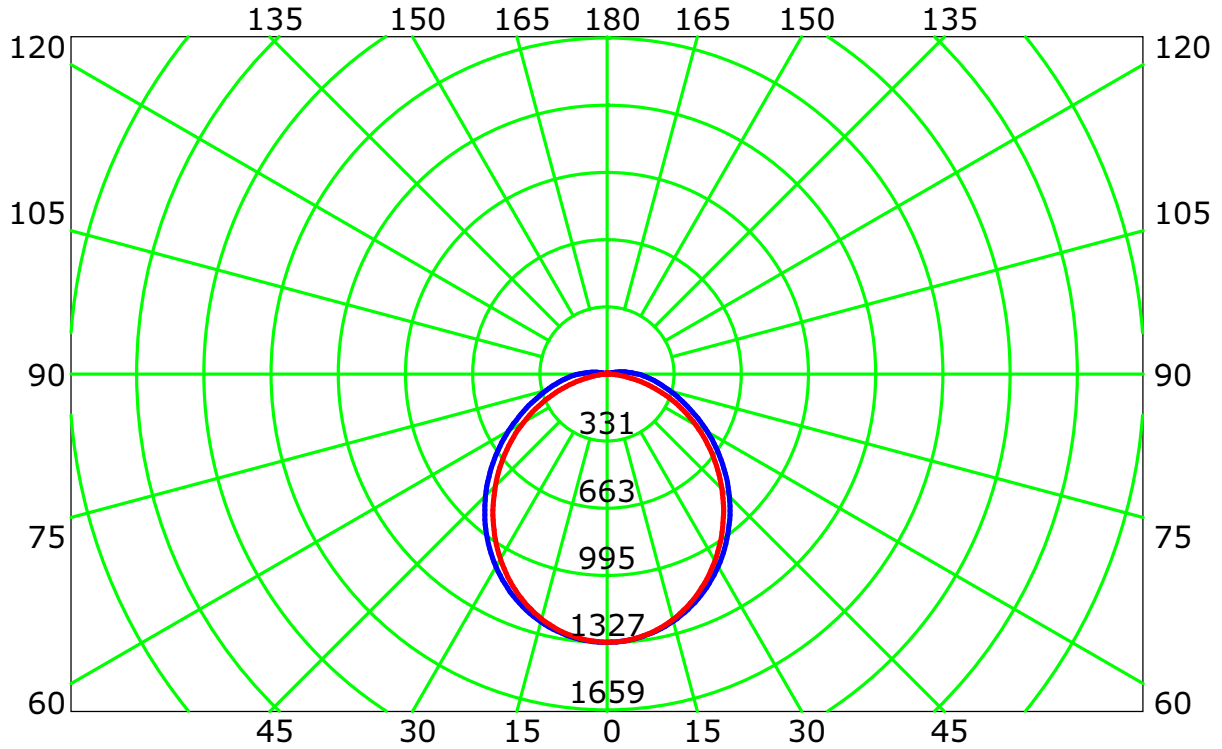
Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

Luminous Intensity Distribution Curve



Unit: cd

C Plane (°): 0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°): 0.0-180.0: 1.0

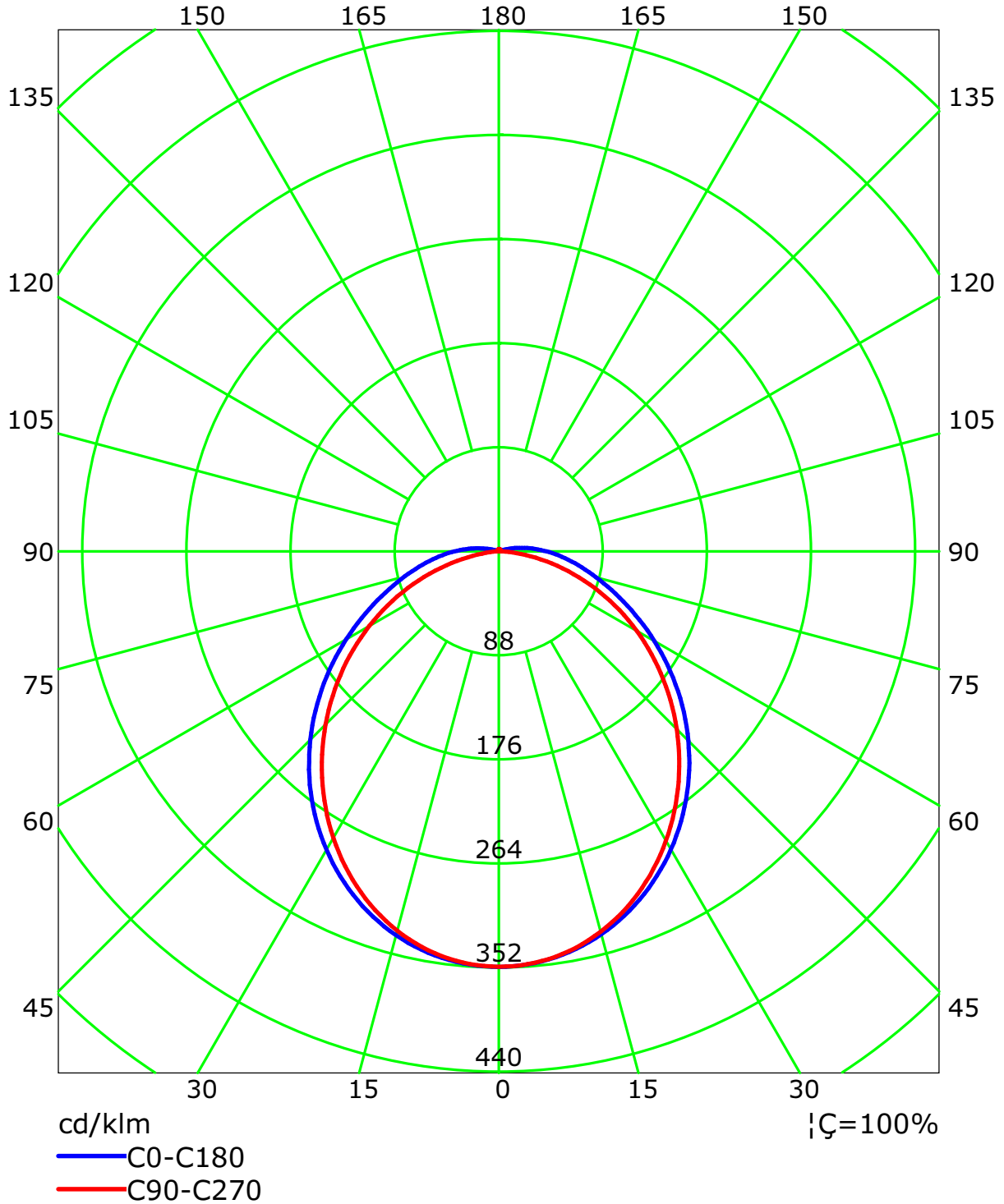
Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

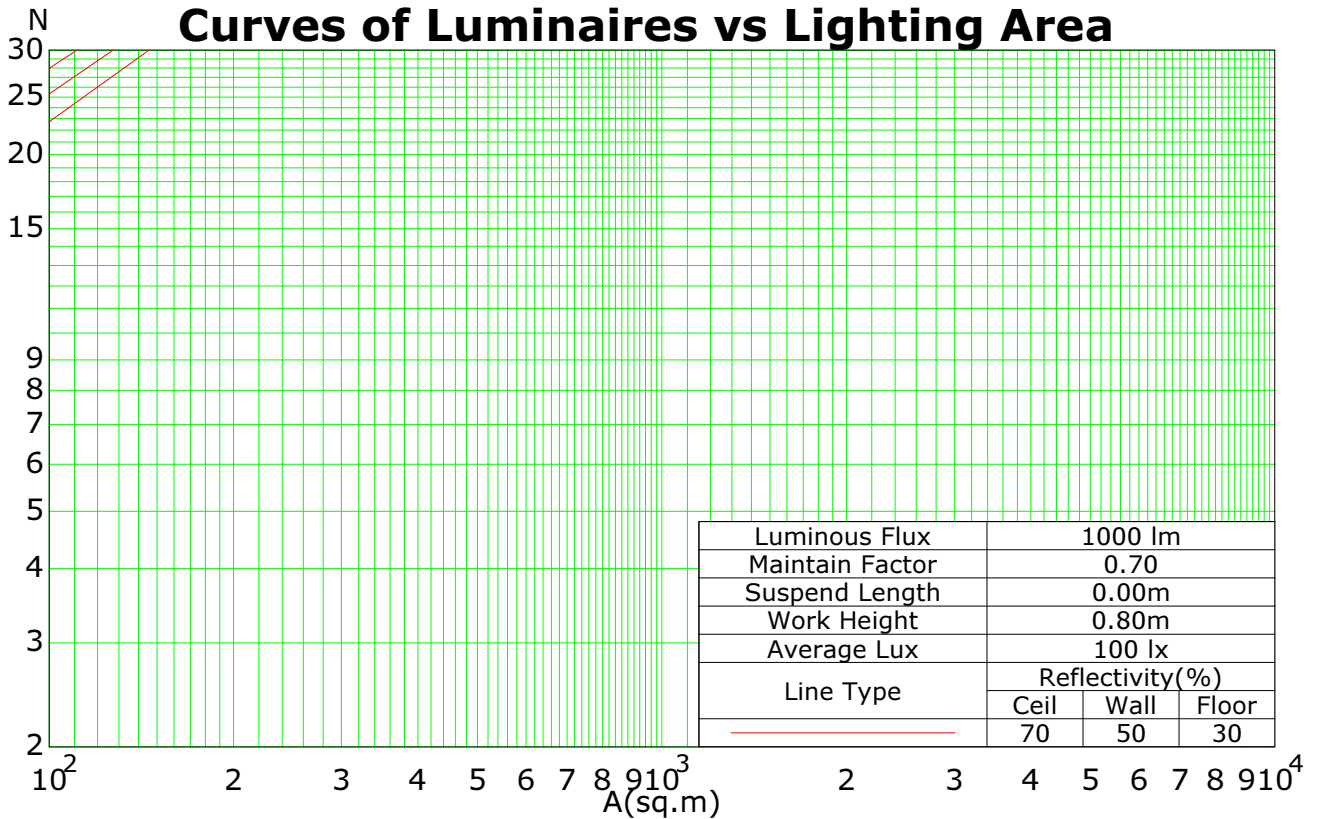
Inspector:

Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	118	118	118	118	115	115	115	115	110	110	110	105	105	105	100	100	100	98
1	107	102	98	94	104	100	96	92	95	92	89	91	88	85	87	85	83	80
2	98	89	82	76	95	87	81	75	83	78	73	79	75	71	76	72	69	67
3	89	78	70	63	86	76	69	63	73	67	61	70	64	60	67	62	58	56
4	82	69	60	54	79	68	60	53	65	58	52	62	56	51	60	55	50	48
5	75	62	53	46	73	61	52	46	58	51	45	56	50	44	54	48	44	42
6	69	56	47	40	67	55	46	40	53	45	40	51	44	39	49	43	39	36
7	64	51	42	36	62	50	41	35	48	41	35	46	40	35	45	39	34	32
8	60	46	38	32	58	45	37	32	44	37	31	43	36	31	41	35	31	29
9	56	43	34	29	54	42	34	29	41	33	28	39	33	28	38	32	28	26
10	52	39	31	26	51	39	31	26	37	31	26	36	30	25	35	30	25	23

Spacing Criteria (0-180): 1.23
 Spacing Criteria (90-270): 1.19
 Spacing Criteria (Diagonal): 1.33

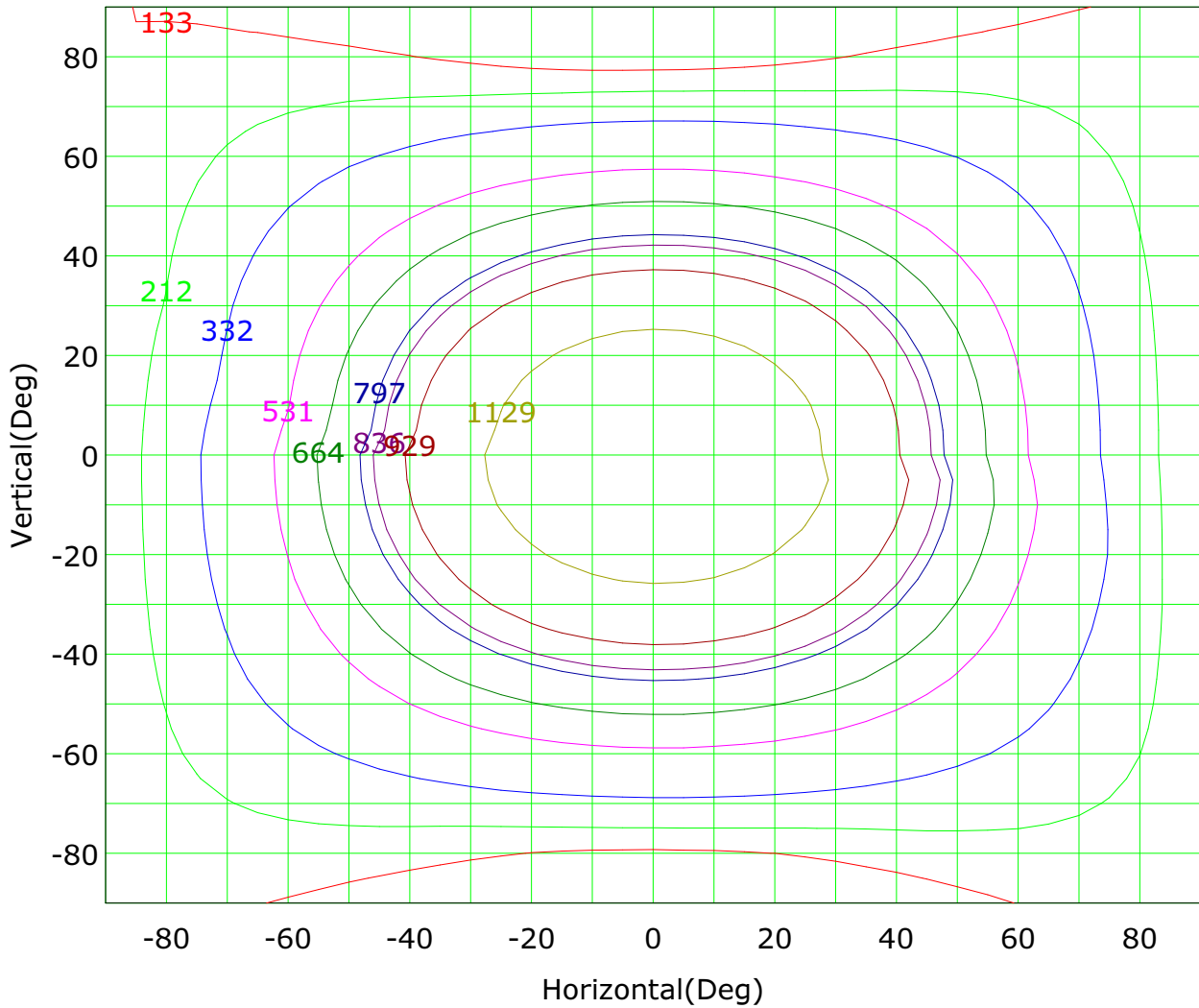
Curves of Luminaires vs Lighting Area



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

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

Isocandela (rectangle)



Imax (100%): 1328 cd

— (10%): 133 cd	— (16%): 212 cd
— (25%): 332 cd	— (40%): 531 cd
— (63%): 836 cd	— (100%): 1328 cd
— (50%): 664 cd	— (60%): 797 cd
— (70%): 929 cd	— (85%): 1129 cd

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

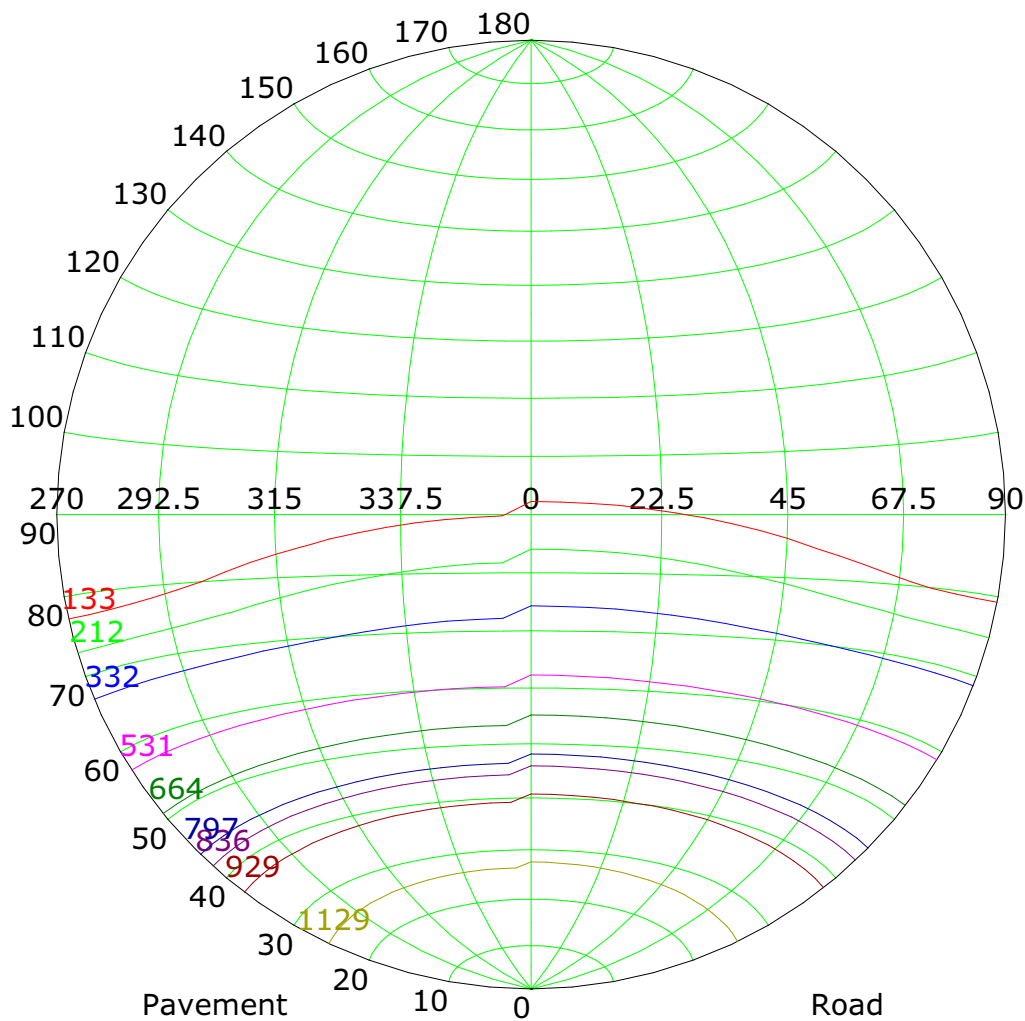
Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

Isocandela (sphere)



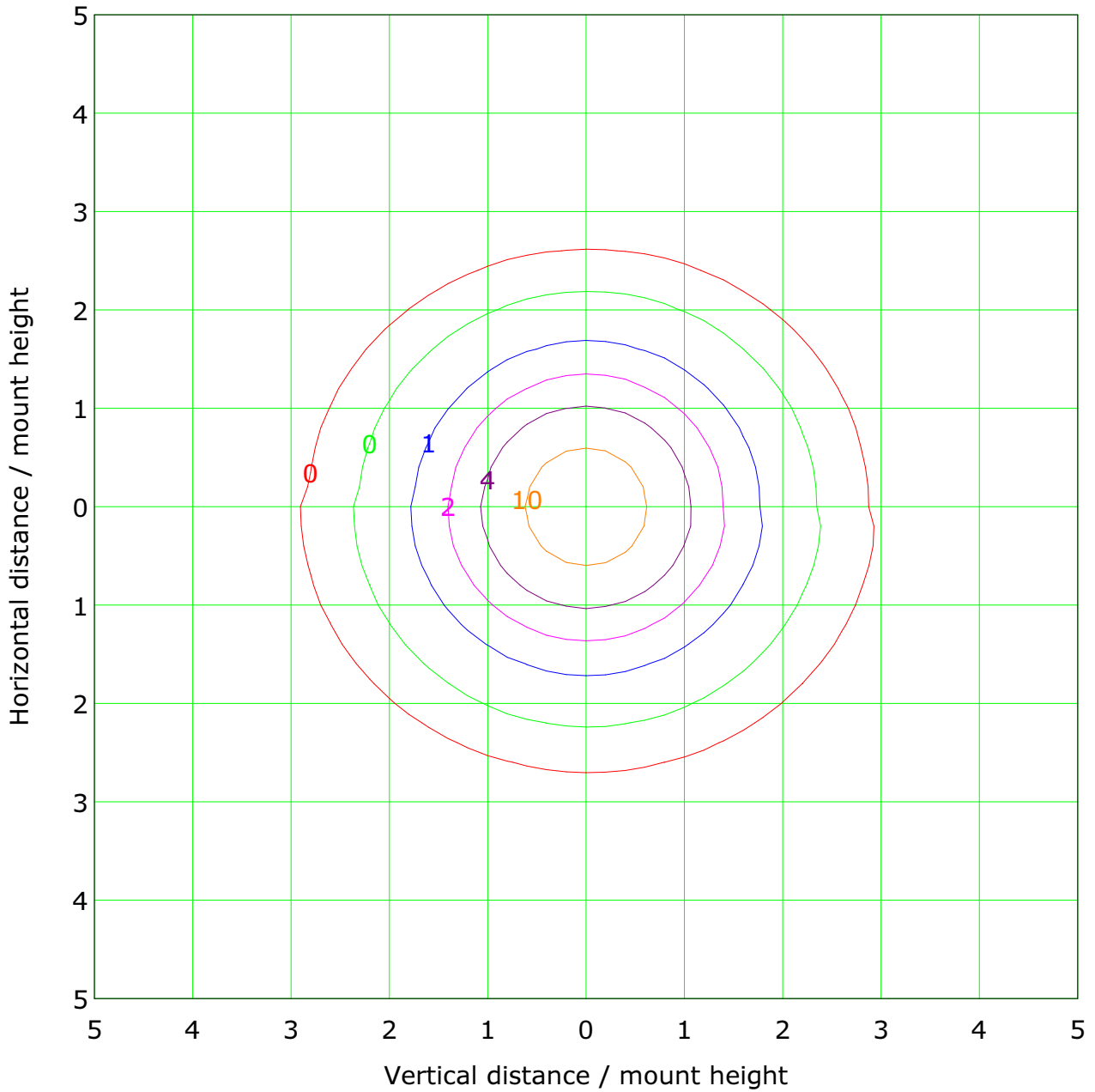
Imax (100%): 1328 cd

- | | |
|------------------|-------------------|
| — (10%): 133 cd | — (16%): 212 cd |
| — (25%): 332 cd | — (40%): 531 cd |
| — (63%): 836 cd | — (100%): 1328 cd |
| — (50%): 664 cd | — (60%): 797 cd |
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C Plane (°):0.0-360.0: 5.0
Test Lab:
Test Type: TYPE C
Temperature: 20
Operator:

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

IsoLux Plot



Mounting Height: 8.0m		Max Lux(100%): 20.7 lx
— (1%):	0.2 lx	— (2%): 0.4 lx
— (5%):	1.0 lx	— (10%): 2.1 lx
— (20%):	4.1 lx	— (50%): 10.4 lx
— (100%):	20.7 lx	— (200%): 41.5 lx
— (300%):	62.2 lx	— (500%): 103.7 lx

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

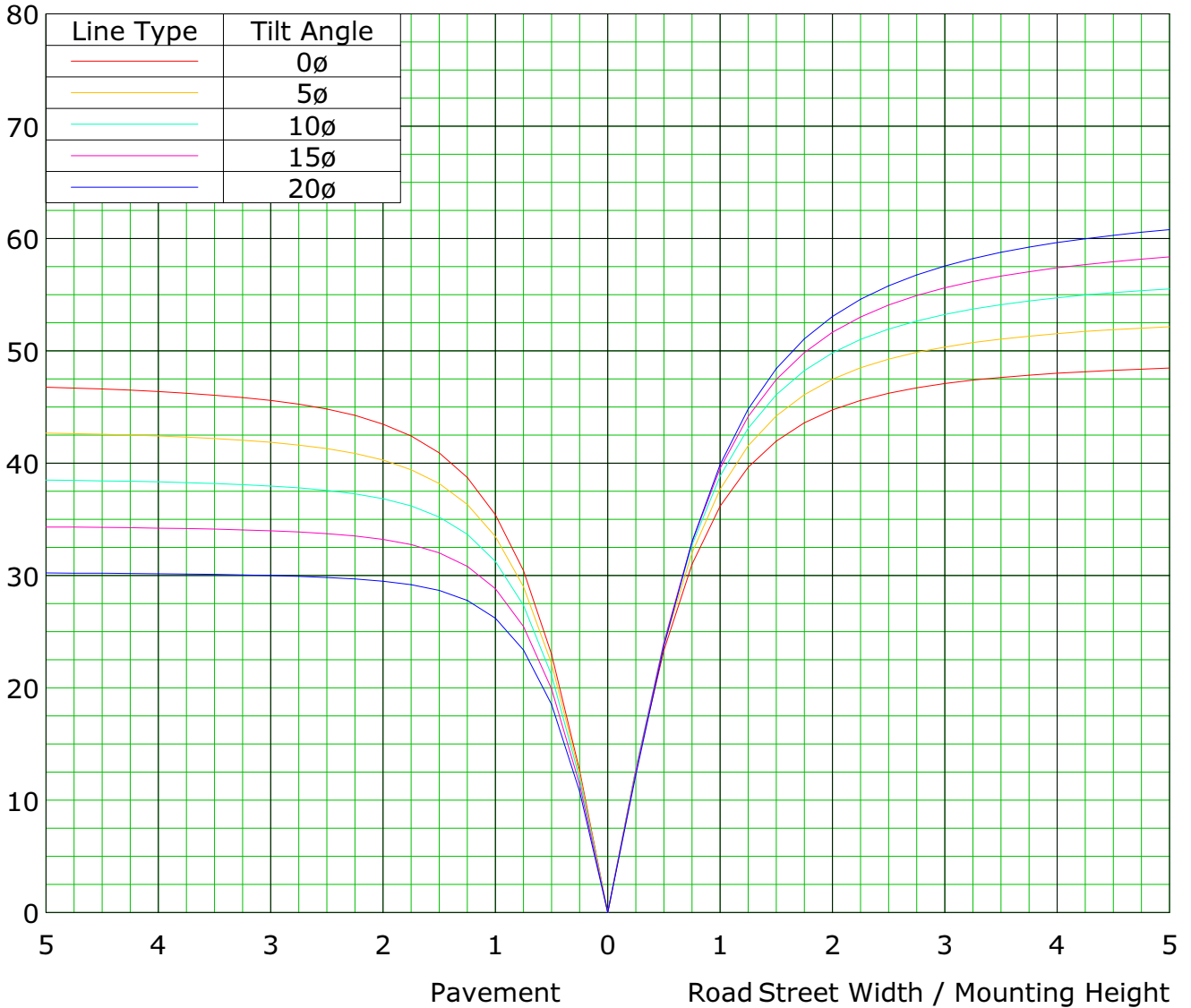
Distance: 8.000 m

Humidity: 40

Inspector:

Roadway CU Curve

Efficiency(%)



C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.000 m

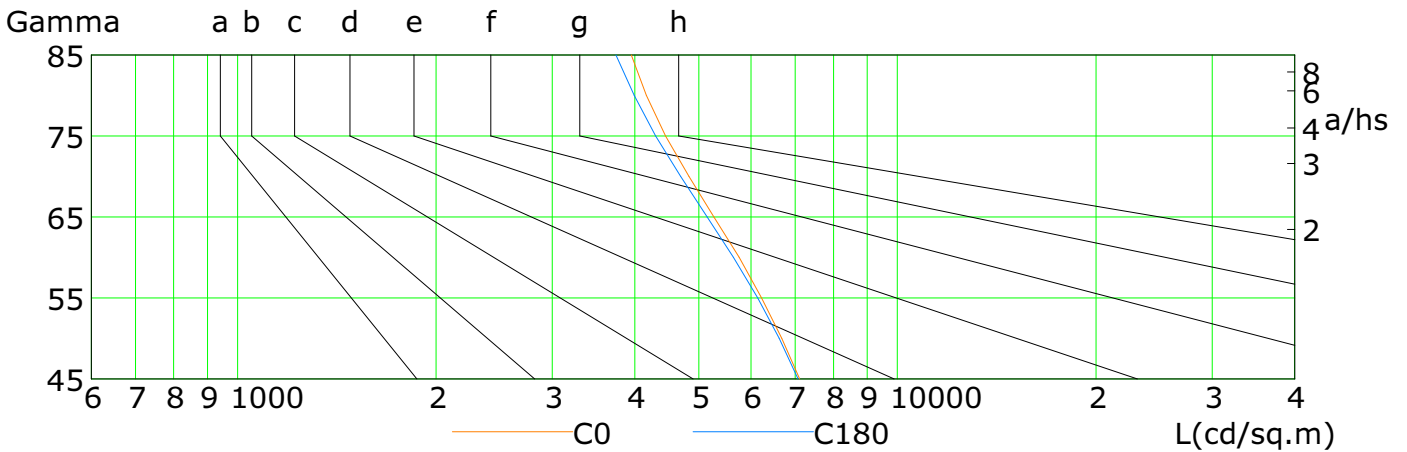
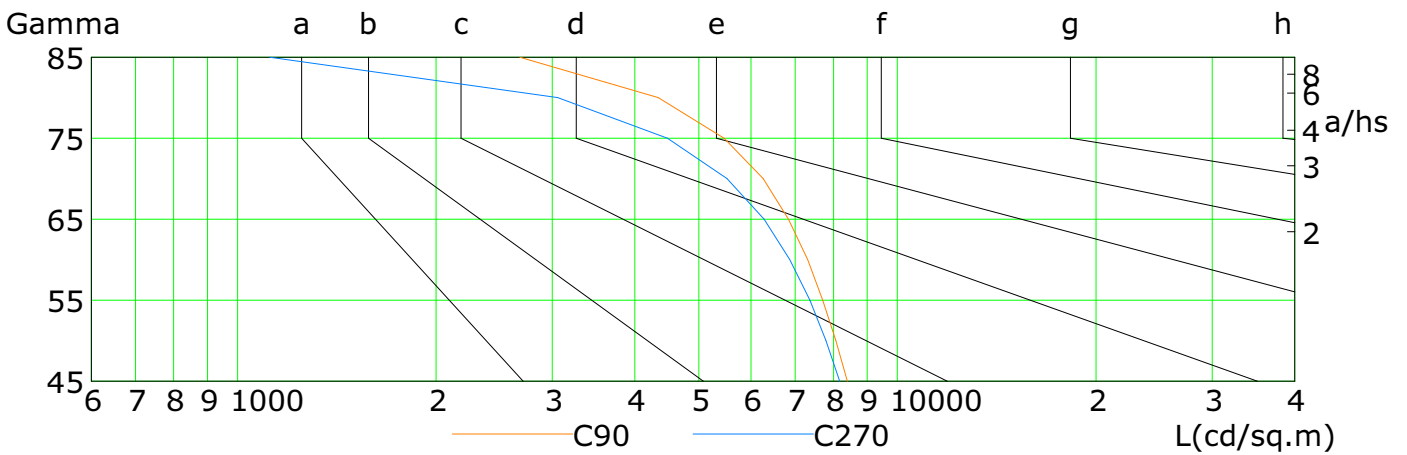
Humidity: 40

Inspector:

Lum Limit Curve

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

a b c d e f g h



L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	7111	6682	6225	5757	5272	4833	4452	4166	3951
C90	8395	8069	7709	7313	6834	6260	5460	4339	2678
C180	7073	6619	6141	5645	5149	4691	4300	3991	3743
C270	8174	7796	7367	6870	6278	5517	4485	3056	1120

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

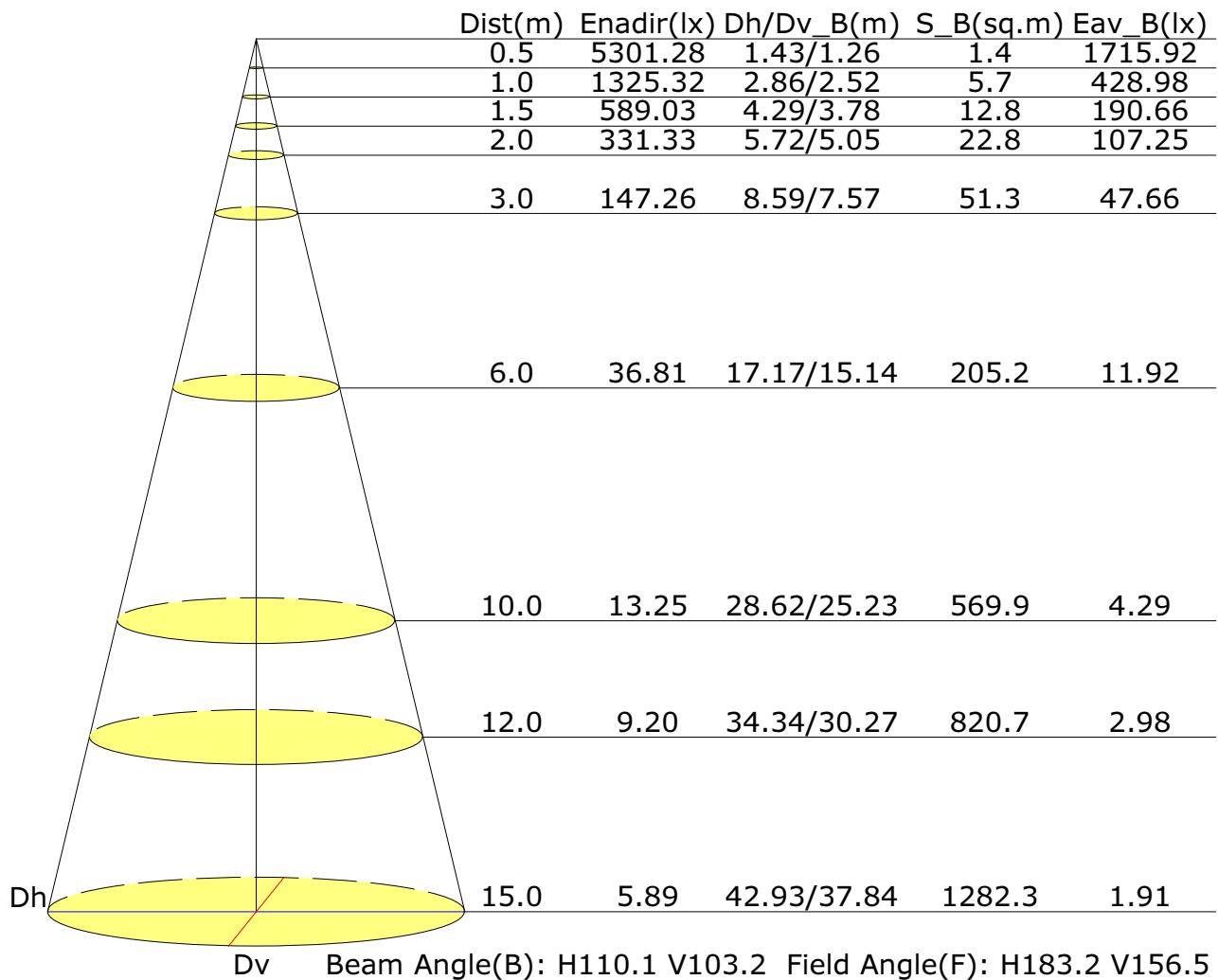
Test Device: LSG-1600B

Distance: 8.000 m

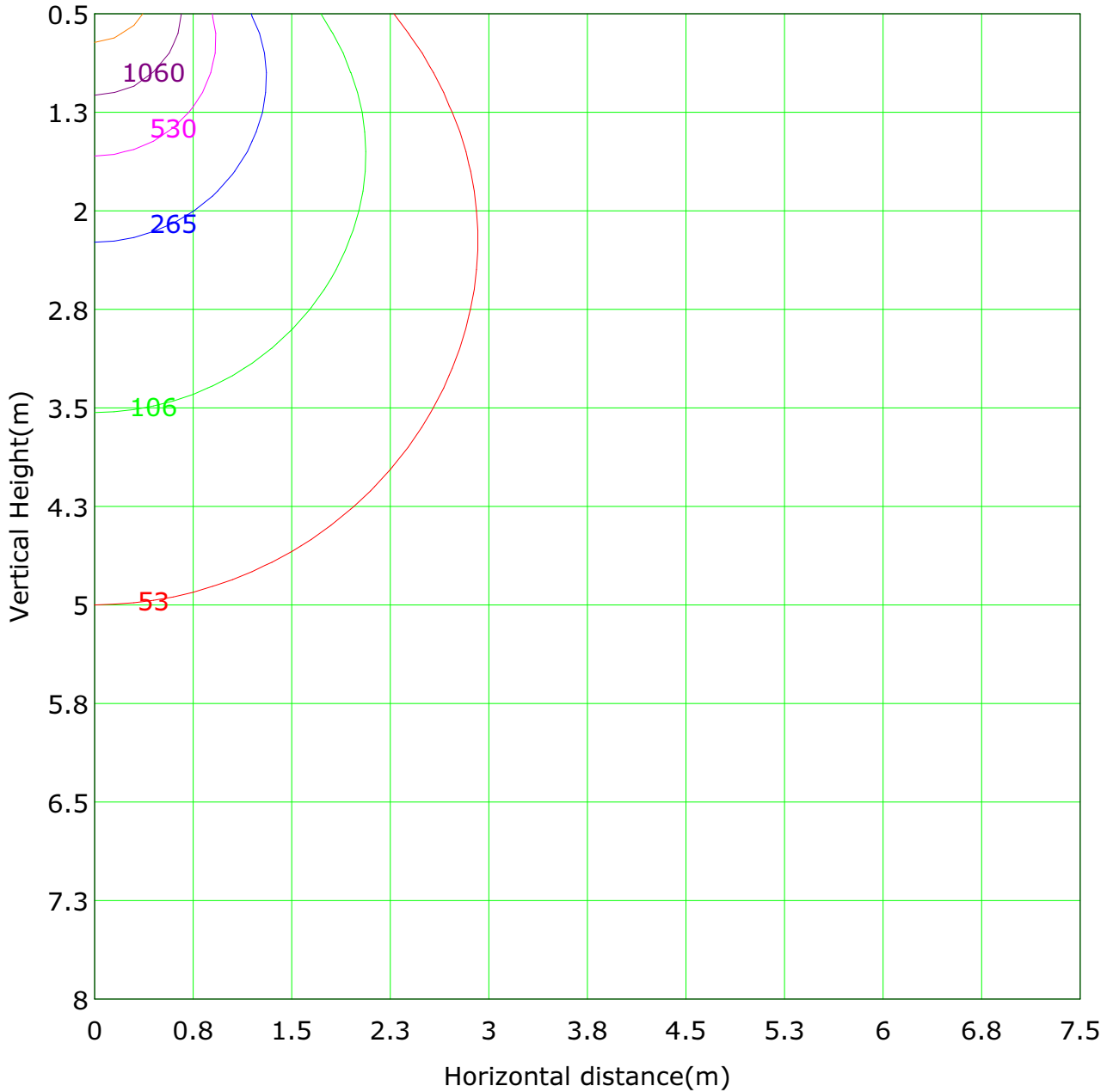
Humidity: 40

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



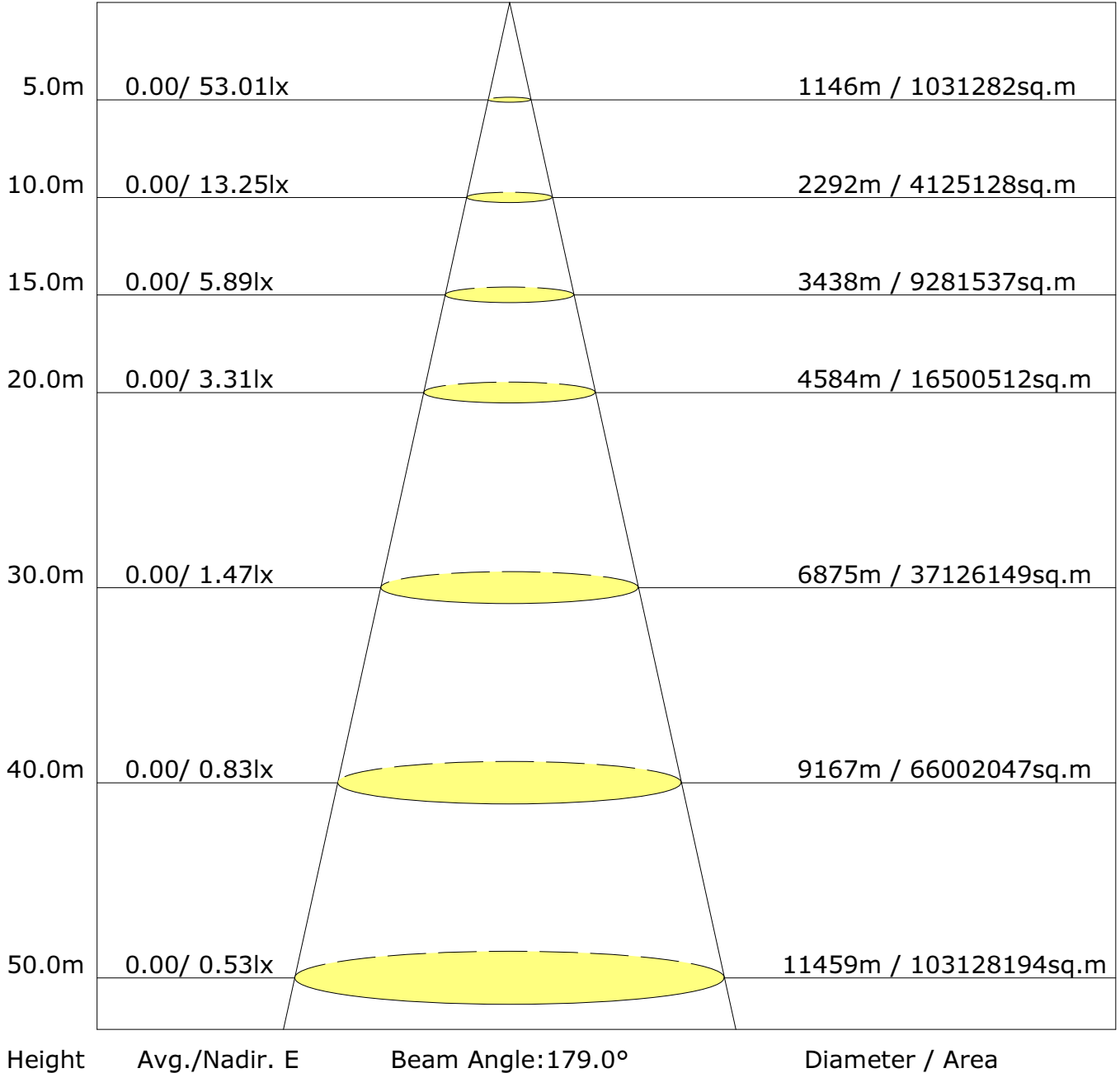
Lowest(m): 0.5m	Highest(m): 8.0m	Max Lux: 5301.3 lx
— (1%): 53.0 lx	— (2%): 106.0 lx	
— (5%): 265.1 lx	— (10%): 530.1 lx	
— (20%): 1060.3 lx	— (50%): 2650.6 lx	
— (100%): 5301.3 lx	— (200%): 10602.6 lx	
— (300%): 15903.8 lx	— (500%): 26506.4 lx	

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: 8.000 m
 Humidity: 40
 Inspector:

The Average Illuminance Effective Figure

Flux Out: 3689.42lm



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

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

UGR Table

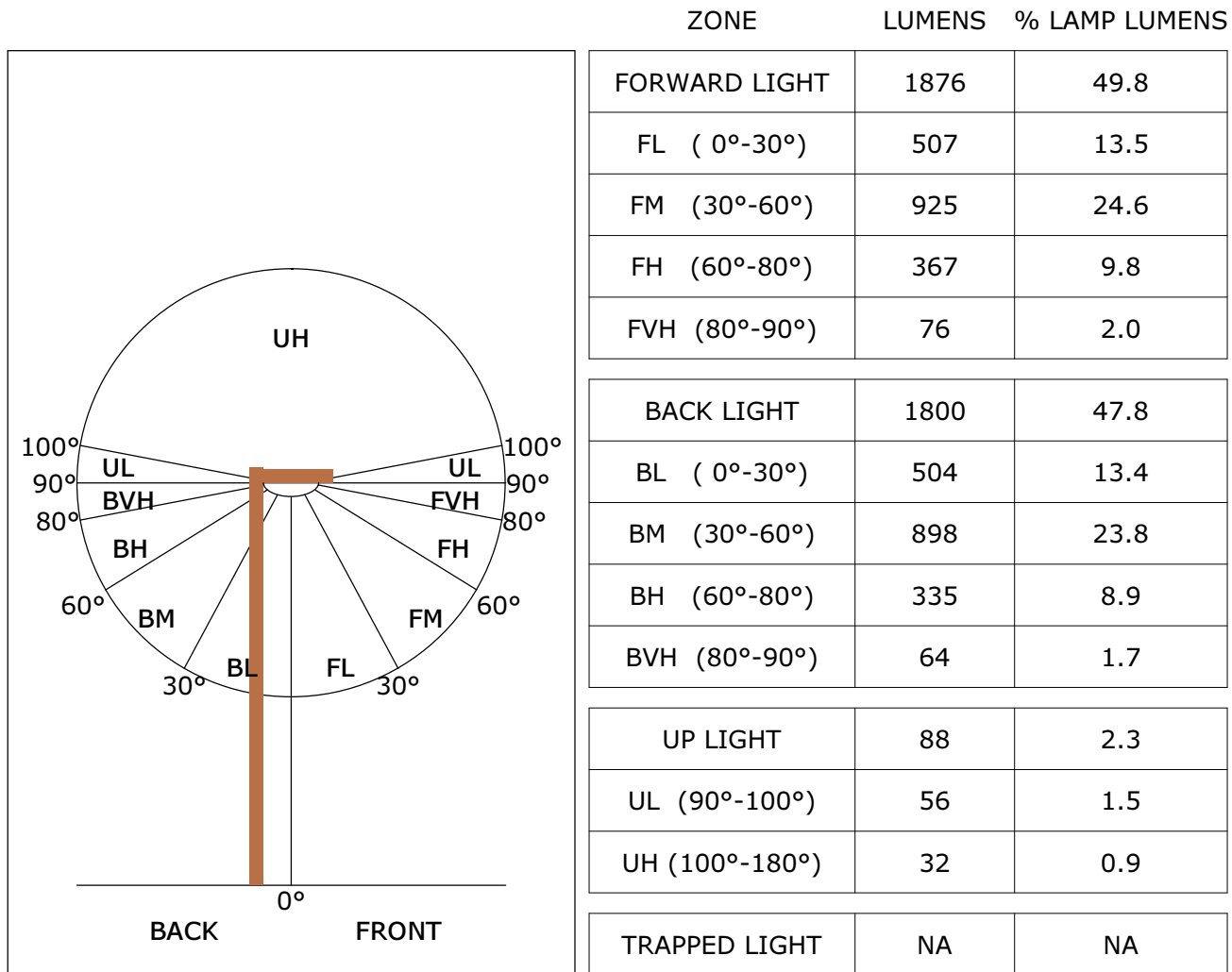
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	14.1	15.7	14.5	16.1	16.4	13.0	14.6	13.4	15.0	15.4
3H	16.1	17.5	16.5	17.9	18.3	14.5	15.9	14.9	16.3	16.7
4H	17.0	18.4	17.4	18.8	19.2	15.0	16.3	15.4	16.7	17.2
6H	17.9	19.2	18.4	19.6	20.0	15.2	16.5	15.7	16.9	17.4
8H	18.4	19.6	18.8	20.0	20.5	15.3	16.5	15.7	16.9	17.4
12H	18.9	20.0	19.3	20.5	21.0	15.3	16.5	15.8	16.9	17.4
X=4H Y=2H	14.5	15.9	15.0	16.3	16.7	13.7	15.1	14.2	15.5	15.9
3H	16.7	17.9	17.2	18.3	18.8	15.4	16.6	15.9	17.0	17.5
4H	17.8	18.8	18.2	19.3	19.8	16.0	17.0	16.5	17.5	18.0
6H	18.9	19.8	19.4	20.3	20.8	16.4	17.3	16.8	17.8	18.3
8H	19.4	20.3	19.9	20.8	21.3	16.4	17.3	16.9	17.8	18.3
12H	20.0	20.8	20.5	21.3	21.8	16.5	17.3	17.0	17.8	18.3
X=8H Y=4H	18.0	18.8	18.5	19.3	19.8	16.4	17.3	16.9	17.8	18.3
6H	19.2	19.9	19.7	20.5	21.0	16.9	17.7	17.5	18.2	18.7
8H	19.9	20.5	20.4	21.1	21.6	17.1	17.7	17.6	18.3	18.8
12H	20.6	21.2	21.2	21.7	22.4	17.2	17.7	17.7	18.3	18.9
X=12H Y=4H	18.0	18.8	18.5	19.3	19.8	16.5	17.3	17.1	17.8	18.4
6H	19.2	19.9	19.8	20.4	21.0	17.1	17.8	17.7	18.3	18.9
8H	20.0	20.5	20.5	21.1	21.7	17.3	17.9	17.9	18.4	19.0

Calculate in accordance with CIE 190:2010

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

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

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

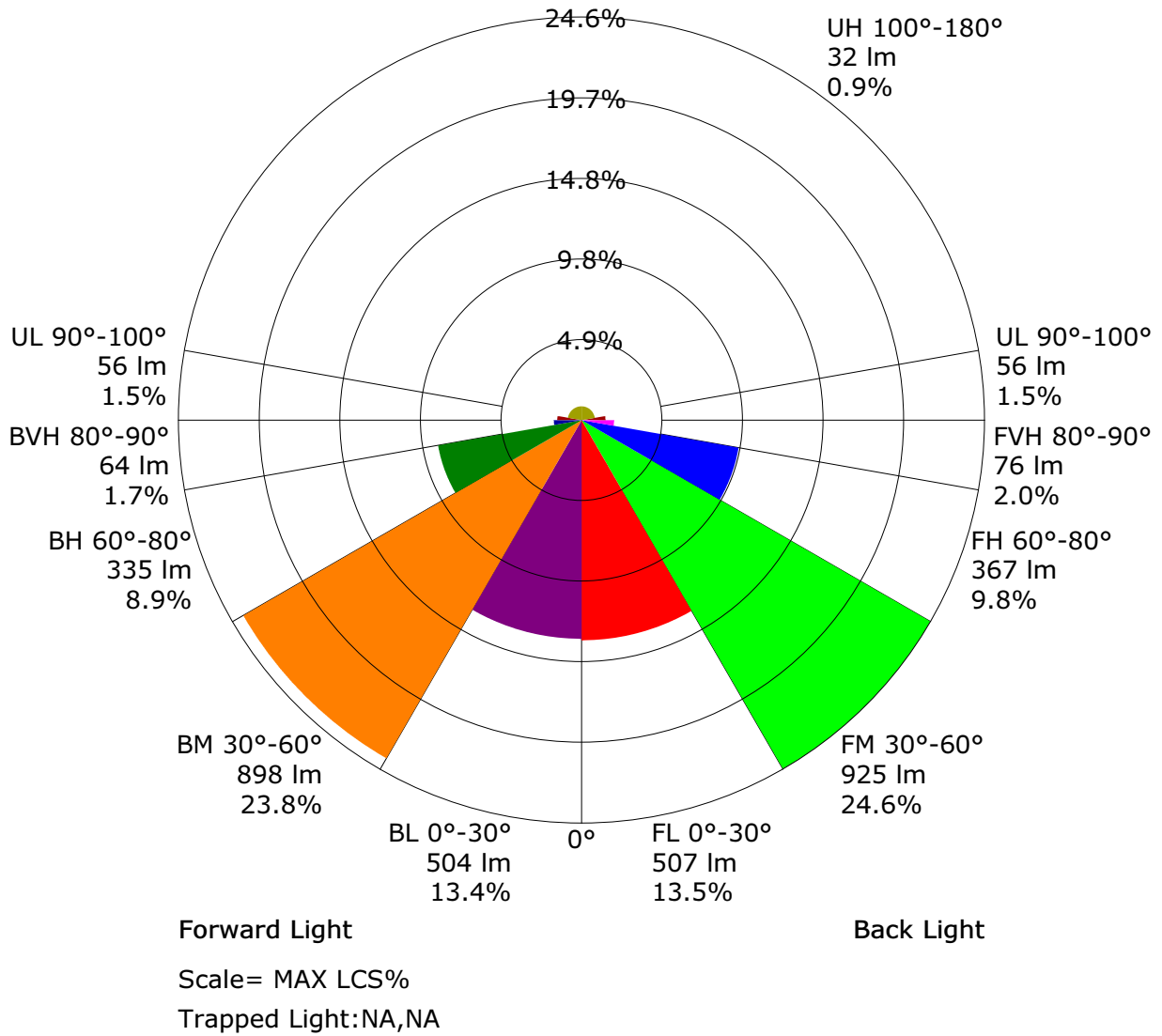


BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U2 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U2 G1

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

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

LCS Graph



Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	1325.3	1.3	1.3	0.03	0.03
1.0-2.0	1324.7	3.8	5.1	0.10	0.13
2.0-3.0	1323.5	6.3	11.4	0.17	0.30
3.0-4.0	1321.8	8.8	20.3	0.24	0.54
4.0-5.0	1319.4	11.4	31.6	0.30	0.84
5.0-6.0	1316.5	13.8	45.4	0.37	1.21
6.0-7.0	1313.0	16.3	61.7	0.43	1.64
7.0-8.0	1308.9	18.7	80.5	0.50	2.14
8.0-9.0	1304.3	21.1	101.6	0.56	2.70
9.0-10.0	1299.0	23.5	125.1	0.62	3.32
10.0-11.0	1293.2	25.8	151.0	0.69	4.01
11.0-12.0	1286.8	28.1	179.1	0.75	4.76
12.0-13.0	1280.0	30.4	209.5	0.81	5.57
13.0-14.0	1272.5	32.6	242.1	0.87	6.43
14.0-15.0	1264.5	34.7	276.8	0.92	7.35
15.0-16.0	1256.1	36.8	313.6	0.98	8.33
16.0-17.0	1247.0	38.8	352.4	1.03	9.36
17.0-18.0	1237.5	40.8	393.2	1.08	10.45
18.0-19.0	1227.6	42.7	436.0	1.13	11.58
19.0-20.0	1217.1	44.6	480.5	1.18	12.77
20.0-21.0	1206.1	46.3	526.8	1.23	14.00
21.0-22.0	1194.6	48.0	574.8	1.28	15.27
22.0-23.0	1182.7	49.6	624.5	1.32	16.59
23.0-24.0	1170.3	51.2	675.6	1.36	17.95
24.0-25.0	1157.6	52.6	728.3	1.40	19.35
25.0-26.0	1144.5	54.0	782.3	1.44	20.79
26.0-27.0	1130.9	55.3	837.7	1.47	22.26
27.0-28.0	1116.9	56.6	894.2	1.50	23.76
28.0-29.0	1102.5	57.7	951.9	1.53	25.29
29.0-30.0	1087.8	58.7	1010.6	1.56	26.85
30.0-31.0	1072.8	59.7	1070.3	1.59	28.44
31.0-32.0	1057.4	60.6	1130.9	1.61	30.05
32.0-33.0	1041.6	61.4	1192.3	1.63	31.68
33.0-34.0	1025.7	62.1	1254.4	1.65	33.33
34.0-35.0	1009.3	62.7	1317.1	1.67	34.99
35.0-36.0	992.6	63.2	1380.3	1.68	36.67

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

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

Zonal Lumen (Continue 1)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	975.7	63.6	1443.9	1.69	38.36
37.0-38.0	958.7	64.0	1507.9	1.70	40.06
38.0-39.0	941.3	64.3	1572.2	1.71	41.77
39.0-40.0	923.6	64.4	1636.6	1.71	43.48
40.0-41.0	905.7	64.5	1701.1	1.71	45.20
41.0-42.0	887.6	64.5	1765.6	1.71	46.91
42.0-43.0	869.1	64.4	1830.0	1.71	48.62
43.0-44.0	850.7	64.2	1894.2	1.71	50.33
44.0-45.0	832.0	63.9	1958.2	1.70	52.03
45.0-46.0	813.2	63.6	2021.8	1.69	53.72
46.0-47.0	794.4	63.2	2085.0	1.68	55.40
47.0-48.0	775.4	62.7	2147.6	1.67	57.06
48.0-49.0	756.1	62.1	2209.7	1.65	58.71
49.0-50.0	736.9	61.4	2271.2	1.63	60.34
50.0-51.0	717.4	60.7	2331.9	1.61	61.96
51.0-52.0	697.9	59.9	2391.8	1.59	63.55
52.0-53.0	678.3	59.0	2450.8	1.57	65.12
53.0-54.0	658.6	58.1	2508.9	1.54	66.66
54.0-55.0	638.9	57.0	2565.9	1.52	68.17
55.0-56.0	619.1	56.0	2621.8	1.49	69.66
56.0-57.0	599.4	54.8	2676.7	1.46	71.12
57.0-58.0	579.6	53.6	2730.3	1.42	72.54
58.0-59.0	559.8	52.3	2782.6	1.39	73.93
59.0-60.0	540.1	51.0	2833.6	1.36	75.29
60.0-61.0	520.4	49.7	2883.3	1.32	76.61
61.0-62.0	500.8	48.3	2931.6	1.28	77.89
62.0-63.0	481.2	46.8	2978.4	1.24	79.13
63.0-64.0	461.7	45.3	3023.7	1.20	80.34
64.0-65.0	442.5	43.8	3067.5	1.16	81.50
65.0-66.0	423.5	42.3	3109.7	1.12	82.62
66.0-67.0	404.6	40.7	3150.4	1.08	83.70
67.0-68.0	385.9	39.1	3189.5	1.04	84.74
68.0-69.0	367.5	37.5	3227.0	1.00	85.74
69.0-70.0	349.4	35.9	3262.9	0.95	86.69
70.0-71.0	331.6	34.3	3297.2	0.91	87.60
71.0-72.0	314.1	32.7	3329.8	0.87	88.47

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

Zonal Lumen (Continue 2)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	297.0	31.1	3360.9	0.83	89.30
73.0-74.0	280.4	29.5	3390.4	0.78	90.08
74.0-75.0	264.2	27.9	3418.3	0.74	90.82
75.0-76.0	248.6	26.4	3444.7	0.70	91.52
76.0-77.0	233.5	24.9	3469.6	0.66	92.18
77.0-78.0	218.8	23.4	3493.0	0.62	92.81
78.0-79.0	204.7	22.0	3515.0	0.58	93.39
79.0-80.0	191.0	20.6	3535.6	0.55	93.94
80.0-81.0	177.9	19.2	3554.8	0.51	94.45
81.0-82.0	165.4	17.9	3572.8	0.48	94.92
82.0-83.0	153.5	16.7	3589.5	0.44	95.37
83.0-84.0	142.1	15.5	3605.0	0.41	95.78
84.0-85.0	131.5	14.3	3619.3	0.38	96.16
85.0-86.0	121.4	13.3	3632.6	0.35	96.51
86.0-87.0	111.7	12.2	3644.8	0.32	96.84
87.0-88.0	102.7	11.2	3656.0	0.30	97.14
88.0-89.0	94.2	10.3	3666.4	0.27	97.41
89.0-90.0	86.1	9.4	3675.8	0.25	97.66
90.0-91.0	78.6	8.6	3684.4	0.23	97.89
91.0-92.0	71.5	7.8	3692.3	0.21	98.10
92.0-93.0	64.9	7.1	3699.4	0.19	98.29
93.0-94.0	58.5	6.4	3705.8	0.17	98.46
94.0-95.0	52.6	5.8	3711.5	0.15	98.61
95.0-96.0	47.0	5.1	3716.7	0.14	98.75
96.0-97.0	41.7	4.5	3721.2	0.12	98.87
97.0-98.0	36.7	4.0	3725.2	0.11	98.97
98.0-99.0	32.2	3.5	3728.7	0.09	99.07
99.0-100.0	28.0	3.0	3731.7	0.08	99.15
100.0-101.0	24.2	2.6	3734.3	0.07	99.22
101.0-102.0	20.8	2.2	3736.6	0.06	99.28
102.0-103.0	17.7	1.9	3738.5	0.05	99.33
103.0-104.0	15.0	1.6	3740.1	0.04	99.37
104.0-105.0	12.6	1.3	3741.4	0.04	99.40
105.0-106.0	10.4	1.1	3742.5	0.03	99.43
106.0-107.0	8.6	0.9	3743.4	0.02	99.46
107.0-108.0	7.0	0.7	3744.1	0.02	99.48

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

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

Zonal Lumen (Continue 3)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	5.6	0.6	3744.7	0.02	99.49
109.0-110.0	4.5	0.5	3745.2	0.01	99.51
110.0-111.0	3.7	0.4	3745.6	0.01	99.52
111.0-112.0	3.1	0.3	3745.9	0.01	99.52
112.0-113.0	2.7	0.3	3746.1	0.01	99.53
113.0-114.0	2.6	0.3	3746.4	0.01	99.54
114.0-115.0	2.6	0.3	3746.7	0.01	99.54
115.0-116.0	2.7	0.3	3746.9	0.01	99.55
116.0-117.0	2.8	0.3	3747.2	0.01	99.56
117.0-118.0	2.9	0.3	3747.5	0.01	99.57
118.0-119.0	3.0	0.3	3747.8	0.01	99.57
119.0-120.0	3.1	0.3	3748.1	0.01	99.58
120.0-121.0	3.2	0.3	3748.4	0.01	99.59
121.0-122.0	3.3	0.3	3748.7	0.01	99.60
122.0-123.0	3.4	0.3	3749.0	0.01	99.61
123.0-124.0	3.5	0.3	3749.3	0.01	99.62
124.0-125.0	3.6	0.3	3749.6	0.01	99.62
125.0-126.0	3.7	0.3	3750.0	0.01	99.63
126.0-127.0	3.8	0.3	3750.3	0.01	99.64
127.0-128.0	3.9	0.3	3750.6	0.01	99.65
128.0-129.0	4.0	0.3	3751.0	0.01	99.66
129.0-130.0	4.1	0.3	3751.3	0.01	99.67
130.0-131.0	4.2	0.3	3751.7	0.01	99.68
131.0-132.0	4.3	0.4	3752.0	0.01	99.69
132.0-133.0	4.4	0.4	3752.4	0.01	99.70
133.0-134.0	4.5	0.4	3752.7	0.01	99.71
134.0-135.0	4.6	0.4	3753.1	0.01	99.72
135.0-136.0	4.6	0.4	3753.4	0.01	99.72
136.0-137.0	4.7	0.4	3753.8	0.01	99.73
137.0-138.0	4.8	0.4	3754.2	0.01	99.74
138.0-139.0	4.9	0.4	3754.5	0.01	99.75
139.0-140.0	5.0	0.4	3754.9	0.01	99.76
140.0-141.0	5.1	0.4	3755.2	0.01	99.77
141.0-142.0	5.2	0.4	3755.6	0.01	99.78
142.0-143.0	5.3	0.4	3755.9	0.01	99.79
143.0-144.0	5.3	0.3	3756.3	0.01	99.80

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

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

Zonal Lumen (Continue 4)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
144.0-145.0	5.4	0.3	3756.6	0.01	99.81
145.0-146.0	5.5	0.3	3757.0	0.01	99.82
146.0-147.0	5.6	0.3	3757.3	0.01	99.83
147.0-148.0	5.7	0.3	3757.6	0.01	99.84
148.0-149.0	5.7	0.3	3758.0	0.01	99.85
149.0-150.0	5.8	0.3	3758.3	0.01	99.85
150.0-151.0	5.9	0.3	3758.6	0.01	99.86
151.0-152.0	6.0	0.3	3758.9	0.01	99.87
152.0-153.0	6.0	0.3	3759.2	0.01	99.88
153.0-154.0	6.1	0.3	3759.5	0.01	99.89
154.0-155.0	6.2	0.3	3759.8	0.01	99.89
155.0-156.0	6.3	0.3	3760.1	0.01	99.90
156.0-157.0	6.3	0.3	3760.4	0.01	99.91
157.0-158.0	6.4	0.3	3760.6	0.01	99.92
158.0-159.0	6.5	0.3	3760.9	0.01	99.92
159.0-160.0	6.5	0.3	3761.2	0.01	99.93
160.0-161.0	6.6	0.2	3761.4	0.01	99.94
161.0-162.0	6.7	0.2	3761.6	0.01	99.94
162.0-163.0	6.7	0.2	3761.9	0.01	99.95
163.0-164.0	6.8	0.2	3762.1	0.01	99.95
164.0-165.0	6.9	0.2	3762.3	0.01	99.96
165.0-166.0	6.9	0.2	3762.5	0.01	99.96
166.0-167.0	7.0	0.2	3762.6	0.00	99.97
167.0-168.0	7.0	0.2	3762.8	0.00	99.97
168.0-169.0	7.1	0.2	3763.0	0.00	99.98
169.0-170.0	7.1	0.1	3763.1	0.00	99.98
170.0-171.0	7.2	0.1	3763.2	0.00	99.99
171.0-172.0	7.2	0.1	3763.4	0.00	99.99
172.0-173.0	7.3	0.1	3763.5	0.00	99.99
173.0-174.0	7.3	0.1	3763.5	0.00	99.99
174.0-175.0	7.3	0.1	3763.6	0.00	100.00
175.0-176.0	7.3	0.1	3763.7	0.00	100.00
176.0-177.0	7.3	0.0	3763.7	0.00	100.00
177.0-178.0	7.4	0.0	3763.8	0.00	100.00
178.0-179.0	7.4	0.0	3763.8	0.00	100.00
179.0-180.0	7.4	0.0	3763.8	0.00	100.00

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

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

Candlepower Table

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G0.0	1325.3	1325.2	1325.0	1324.4	1324.7	1324.6	1324.4	1324.2	1324.8	1324.3
G1.0	1324.8	1324.9	1324.4	1324.2	1324.4	1322.2	1324.1	1323.9	1324.2	1324.0
G2.0	1323.9	1323.8	1323.3	1323.1	1323.5	1323.1	1323.1	1322.7	1323.0	1323.0
G3.0	1322.5	1322.4	1321.9	1321.7	1321.8	1321.3	1321.5	1321.0	1321.7	1321.4
G4.0	1320.2	1320.1	1319.8	1319.8	1319.6	1317.5	1319.4	1319.0	1319.3	1319.4
G5.0	1317.9	1317.6	1317.4	1317.0	1316.8	1316.8	1316.6	1316.4	1316.6	1316.5
G6.0	1314.8	1314.4	1314.2	1314.0	1313.8	1314.0	1313.3	1313.1	1312.9	1313.1
G7.0	1311.4	1311.3	1310.4	1310.4	1310.1	1308.7	1309.8	1309.3	1309.3	1309.2
G8.0	1307.2	1306.8	1306.4	1306.1	1306.0	1304.2	1305.6	1304.9	1304.9	1305.0
G9.0	1302.3	1301.3	1301.8	1301.4	1301.1	1302.4	1300.6	1299.8	1300.2	1299.6
G10.0	1297.3	1296.9	1296.5	1296.1	1295.8	1294.4	1295.2	1294.4	1294.4	1294.1
G11.0	1291.9	1291.4	1290.8	1290.3	1290.2	1287.7	1289.3	1288.6	1288.3	1287.8
G12.0	1285.7	1285.0	1284.5	1284.3	1283.7	1284.6	1282.8	1281.8	1281.7	1281.4
G13.0	1278.9	1278.6	1277.8	1277.3	1277.2	1276.8	1275.9	1274.8	1274.6	1273.9
G14.0	1271.7	1271.3	1270.2	1270.1	1269.6	1266.8	1268.4	1267.2	1266.9	1266.5
G15.0	1264.3	1263.7	1263.1	1262.5	1262.0	1260.1	1260.6	1259.4	1258.7	1258.1
G16.0	1256.3	1255.2	1254.7	1254.4	1253.6	1253.6	1252.2	1250.5	1250.1	1249.2
G17.0	1247.6	1247.0	1246.1	1245.8	1245.0	1242.4	1242.9	1241.5	1240.9	1240.0
G18.0	1238.4	1238.0	1237.1	1236.6	1235.7	1232.2	1233.7	1232.2	1231.8	1230.8
G19.0	1229.6	1228.5	1228.0	1227.2	1226.3	1226.0	1224.0	1222.6	1221.1	1220.3
G20.0	1219.4	1218.5	1217.7	1217.1	1216.2	1215.9	1213.7	1212.0	1210.5	1209.8
G21.0	1209.2	1208.5	1207.3	1206.8	1205.7	1202.4	1202.7	1201.3	1199.8	1198.8
G22.0	1198.3	1197.7	1196.4	1195.5	1194.4	1192.2	1191.9	1189.9	1188.0	1186.9
G23.0	1187.2	1186.2	1185.1	1184.4	1183.2	1182.8	1180.0	1178.1	1176.2	1175.1
G24.0	1175.5	1174.8	1173.8	1173.4	1171.3	1169.6	1168.0	1165.8	1163.7	1162.5
G25.0	1163.3	1162.9	1161.6	1160.9	1159.6	1156.0	1155.6	1153.3	1151.3	1149.6
G26.0	1150.9	1150.3	1149.2	1148.1	1146.7	1145.1	1142.8	1140.4	1137.7	1136.9
G27.0	1138.3	1137.9	1136.2	1135.2	1133.9	1133.2	1129.8	1126.8	1124.4	1122.9
G28.0	1125.2	1124.5	1122.8	1122.2	1120.3	1117.1	1116.3	1113.3	1110.3	1108.8
G29.0	1111.7	1111.0	1109.7	1108.6	1106.8	1102.5	1102.1	1099.8	1096.8	1094.5
G30.0	1097.6	1096.9	1095.4	1094.5	1092.2	1091.5	1087.9	1084.6	1081.6	1080.1
G31.0	1084.1	1083.3	1081.7	1080.6	1078.6	1077.1	1073.8	1070.3	1067.4	1064.8
G32.0	1069.2	1068.1	1067.1	1066.1	1063.4	1059.9	1058.9	1055.6	1051.8	1049.6
G33.0	1054.4	1053.6	1052.2	1051.1	1049.3	1044.7	1043.4	1040.8	1036.8	1034.0
G34.0	1039.3	1038.5	1037.1	1036.2	1033.4	1031.5	1028.2	1024.2	1020.7	1018.2
G35.0	1023.5	1023.1	1021.7	1020.1	1018.0	1015.3	1012.9	1008.8	1005.0	1002.3
G36.0	1007.7	1007.0	1005.6	1004.2	1001.7	997.2	995.9	992.1	988.7	985.5

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: 8.000 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G37.0	992.1	991.0	989.8	988.1	985.8	982.3	979.5	975.6	971.5	968.3
G38.0	975.3	974.8	973.2	971.7	968.8	966.4	963.2	958.5	955.1	951.3
G39.0	959.3	958.6	957.0	955.6	952.3	950.6	946.3	941.9	937.5	934.0
G40.0	941.8	941.6	939.4	937.8	935.8	930.7	928.8	924.6	920.1	916.7
G41.0	925.5	924.8	923.1	921.1	918.2	913.8	911.9	907.2	903.1	899.5
G42.0	908.2	907.1	905.5	903.3	900.8	898.3	893.5	889.1	884.5	880.8
G43.0	890.8	889.8	888.0	885.8	883.2	880.0	876.7	871.3	866.9	862.6
G44.0	872.3	872.1	869.7	868.1	865.0	860.1	857.7	853.7	848.8	844.4
G45.0	854.9	854.1	851.9	850.2	847.5	843.0	840.0	835.0	830.0	826.1
G46.0	836.7	836.0	834.2	832.2	829.2	826.0	821.8	817.4	811.6	807.4
G47.0	819.0	818.2	816.4	814.8	811.7	807.4	803.7	798.4	793.8	789.6
G48.0	800.7	799.4	797.5	796.0	792.5	787.8	784.3	779.8	775.1	770.3
G49.0	782.1	780.9	779.1	777.8	773.8	769.0	766.0	760.6	755.4	751.8
G50.0	763.1	762.8	760.5	758.7	755.1	752.1	747.2	742.1	736.9	732.3
G51.0	744.4	743.5	741.7	739.9	735.8	731.9	728.7	722.7	717.3	713.2
G52.0	726.0	724.7	722.8	720.5	717.3	712.0	709.3	704.1	698.6	694.0
G53.0	706.2	705.8	703.4	702.1	698.3	693.4	689.6	684.4	679.3	674.3
G54.0	687.2	686.4	684.4	683.1	678.9	675.7	670.1	665.1	659.6	654.8
G55.0	668.1	667.3	665.7	663.9	659.7	655.2	651.6	645.8	640.2	635.4
G56.0	649.4	648.8	646.6	644.9	640.9	636.2	632.0	627.0	620.7	616.3
G57.0	630.4	629.8	627.2	625.8	621.8	617.1	613.5	607.0	601.7	597.2
G58.0	611.4	610.7	608.6	606.4	602.7	598.8	593.8	587.7	582.3	576.8
G59.0	592.6	591.8	589.2	587.7	583.2	578.9	574.6	568.4	562.5	558.2
G60.0	573.7	573.4	570.8	568.8	564.3	559.7	555.5	549.1	543.5	538.2
G61.0	555.0	554.3	552.2	550.5	545.8	540.3	536.4	530.4	524.3	518.8
G62.0	536.5	535.3	533.6	531.4	527.2	522.5	516.9	510.8	505.0	499.0
G63.0	517.6	516.9	514.7	513.3	508.1	503.3	498.6	491.4	485.8	479.8
G64.0	499.7	499.1	496.4	494.2	489.8	484.2	479.2	473.0	466.5	460.5
G65.0	480.8	480.1	478.0	476.1	471.2	466.0	461.2	454.1	447.2	441.1
G66.0	463.5	463.2	460.6	458.6	453.5	448.7	443.0	436.5	428.7	422.3
G67.0	446.2	445.1	443.2	441.1	435.9	430.2	425.1	417.7	410.9	404.1
G68.0	429.4	428.2	426.2	423.2	418.6	412.2	407.0	399.8	392.8	385.8
G69.0	412.4	412.0	409.4	407.0	401.5	395.7	389.7	381.8	374.6	367.8
G70.0	396.6	395.9	393.9	390.8	386.0	379.8	373.0	365.5	357.1	349.7
G71.0	380.6	380.1	377.8	374.9	369.2	362.6	356.7	348.5	340.1	332.7
G72.0	365.7	364.9	362.4	359.0	354.1	347.5	340.8	332.5	323.7	315.3
G73.0	350.4	349.7	347.3	344.5	338.3	332.2	325.8	316.4	307.4	299.2

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

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

Candlepower Table (Continue 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	336.4	335.3	332.9	329.7	323.8	318.2	310.2	301.8	292.4	282.8
G75.0	321.8	320.8	318.6	315.4	309.8	303.1	295.9	286.6	276.9	268.3
G76.0	308.6	307.9	305.5	301.8	296.1	289.2	282.1	273.2	263.0	253.4
G77.0	295.1	294.4	292.3	288.7	282.9	276.1	268.7	259.1	249.3	239.2
G78.0	282.8	281.7	279.8	275.6	270.1	263.8	255.5	246.3	235.7	225.7
G79.0	270.1	269.3	266.9	263.6	257.6	251.0	243.3	233.7	223.1	212.8
G80.0	258.2	257.2	255.0	251.3	245.6	238.5	231.0	221.4	211.1	199.8
G81.0	246.2	245.5	243.2	239.6	233.7	227.1	219.0	209.6	198.8	187.8
G82.0	235.1	233.8	231.7	228.0	222.6	216.1	207.7	198.2	187.4	176.1
G83.0	223.5	223.1	220.4	217.0	211.3	204.3	196.5	187.0	176.4	165.1
G84.0	213.0	212.3	209.6	206.3	200.6	193.8	186.0	176.4	166.0	154.4
G85.0	202.2	201.5	199.5	196.0	190.5	183.6	175.7	166.0	155.9	144.2
G86.0	192.2	191.2	188.9	185.6	180.0	173.5	165.6	155.9	145.7	134.0
G87.0	181.9	181.3	178.7	175.3	170.1	163.1	155.5	146.1	135.6	124.5
G88.0	172.1	171.5	169.1	165.6	160.4	153.7	146.2	136.6	126.2	115.3
G89.0	162.4	161.7	159.4	155.9	150.6	144.2	136.5	127.1	116.9	106.2
G90.0	152.9	152.1	150.1	146.8	141.5	135.1	127.3	118.3	108.0	97.4
G91.0	143.5	142.9	140.9	137.5	132.1	125.7	118.3	109.3	99.2	88.6
G92.0	134.5	133.9	132.0	128.6	123.4	116.9	109.7	100.8	91.0	80.6
G93.0	125.7	125.4	122.8	119.8	114.7	108.5	101.1	92.3	82.8	72.4
G94.0	116.9	116.4	114.2	111.3	106.0	100.1	92.8	84.2	74.7	64.9
G95.0	108.5	107.8	105.8	102.4	97.6	91.6	84.6	76.2	66.9	57.2
G96.0	99.9	99.3	97.0	94.2	89.2	83.3	76.6	68.1	59.2	49.9
G97.0	91.3	90.9	88.9	85.8	81.0	75.3	68.5	60.7	51.8	42.6
G98.0	83.0	82.3	80.6	77.7	72.8	67.1	60.8	52.9	44.4	35.8
G99.0	74.9	74.6	72.3	69.7	64.9	59.4	53.1	45.6	37.8	29.8
G100.0	66.8	66.5	64.5	61.7	57.5	52.0	46.2	39.1	31.8	24.9
G101.0	59.5	58.9	57.3	54.5	50.3	45.5	40.0	33.6	27.0	20.4
G102.0	52.6	52.0	50.5	48.1	44.1	39.5	34.6	28.4	22.3	16.5
G103.0	46.6	46.2	44.6	42.2	38.6	34.2	29.3	23.8	18.2	12.8
G104.0	41.0	40.6	38.9	36.8	33.4	29.2	24.9	19.5	14.5	9.8
G105.0	35.6	35.2	33.9	31.6	28.5	24.5	20.3	15.7	11.2	7.1
G106.0	30.3	29.9	28.7	26.8	23.7	20.2	16.4	12.2	8.3	4.8
G107.0	25.5	25.2	24.0	22.1	19.5	16.3	12.9	9.1	5.8	3.0
G108.0	21.1	20.8	19.6	18.0	15.5	12.5	9.7	6.6	3.6	2.0
G109.0	16.9	16.7	15.8	14.3	11.9	9.4	6.8	4.1	2.3	2.0
G110.0	13.2	12.9	12.0	10.8	8.8	6.6	4.5	2.6	2.2	2.1

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

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

Candlepower Table (Continue 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	9.9	9.7	8.9	7.6	6.0	4.3	2.7	2.3	2.2	2.2
G112.0	6.8	6.6	5.9	5.0	3.7	2.7	2.3	2.4	2.3	2.2
G113.0	4.3	4.2	3.7	3.0	2.6	2.5	2.5	2.4	2.4	2.3
G114.0	2.8	2.8	2.6	2.6	2.5	2.5	2.6	2.5	2.5	2.5
G115.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.5
G116.0	2.8	2.8	2.8	2.7	2.8	2.8	2.7	2.8	2.7	2.7
G117.0	2.8	2.9	2.8	2.9	2.8	2.8	2.8	2.8	2.8	2.8
G118.0	2.9	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8
G119.0	3.1	3.0	3.1	3.1	3.0	3.0	3.0	3.0	3.0	2.9
G120.0	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.1	3.1
G121.0	3.3	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.2
G122.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
G123.0	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
G124.0	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
G125.0	3.6	3.6	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
G126.0	3.7	3.7	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7
G127.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G128.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8
G129.0	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.9
G130.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
G131.0	4.2	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
G132.0	4.3	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G133.0	4.3	4.3	4.4	4.3	4.4	4.3	4.4	4.4	4.4	4.3
G134.0	4.4	4.4	4.4	4.5	4.4	4.4	4.5	4.5	4.5	4.5
G135.0	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6
G136.0	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7
G137.0	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.7
G138.0	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
G139.0	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
G140.0	4.9	4.9	4.9	5.0	4.9	5.0	5.0	5.0	5.0	5.0
G141.0	5.0	5.0	5.1	5.0	5.0	5.1	5.0	5.1	5.1	5.1
G142.0	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.2	5.2
G143.0	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.2
G144.0	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3
G145.0	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4
G146.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.4	5.5
G147.0	5.4	5.4	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5

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: 8.000 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C5.0	C10.0	C15.0	C20.0	C25.0	C30.0	C35.0	C40.0	C45.0
G148.0	5.5	5.5	5.5	5.6	5.6	5.6	5.5	5.6	5.6	5.7
G149.0	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7	5.8
G150.0	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8
G151.0	5.7	5.7	5.8	5.7	5.8	5.8	5.8	5.8	5.9	5.9
G152.0	5.8	5.8	5.8	5.8	5.9	5.9	5.9	5.9	6.0	6.0
G153.0	5.8	5.9	5.9	5.9	5.9	5.9	5.9	6.0	6.1	6.1
G154.0	5.9	5.9	5.9	5.9	6.0	6.0	6.1	6.1	6.1	6.2
G155.0	6.0	6.0	6.0	6.1	6.1	6.1	6.1	6.2	6.2	6.2
G156.0	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.3	6.3	6.4
G157.0	6.2	6.1	6.2	6.2	6.3	6.3	6.4	6.4	6.4	6.4
G158.0	6.2	6.2	6.3	6.3	6.3	6.3	6.4	6.4	6.4	6.5
G159.0	6.3	6.3	6.4	6.4	6.4	6.4	6.4	6.6	6.6	6.6
G160.0	6.4	6.4	6.4	6.4	6.5	6.6	6.6	6.6	6.6	6.6
G161.0	6.4	6.5	6.5	6.5	6.6	6.6	6.6	6.7	6.7	6.7
G162.0	6.6	6.6	6.6	6.6	6.6	6.7	6.7	6.7	6.8	6.8
G163.0	6.6	6.7	6.7	6.7	6.7	6.8	6.8	6.9	6.9	6.9
G164.0	6.7	6.7	6.7	6.8	6.8	6.8	6.9	6.9	6.9	6.9
G165.0	6.8	6.8	6.8	6.8	6.9	6.9	6.9	7.0	7.0	7.0
G166.0	6.8	6.9	6.9	6.9	7.0	7.0	7.0	7.0	7.0	7.0
G167.0	7.0	7.0	6.9	7.0	7.0	7.1	7.1	7.1	7.1	7.1
G168.0	7.0	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1
G169.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2
G170.0	7.2	7.1	7.1	7.1	7.1	7.2	7.1	7.2	7.2	7.2
G171.0	7.2	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.2
G172.0	7.3	7.2	7.2	7.1	7.2	7.2	7.2	7.2	7.3	7.3
G173.0	7.4	7.2	7.2	7.2	7.2	7.3	7.2	7.3	7.3	7.3
G174.0	7.5	7.3	7.2	7.3	7.3	7.2	7.3	7.3	7.3	7.3
G175.0	7.5	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4
G176.0	7.5	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4
G177.0	7.5	7.4	7.4	7.4	7.3	7.3	7.4	7.3	7.4	7.3
G178.0	7.6	7.5	7.4	7.4	7.4	7.3	7.4	7.4	7.4	7.4
G179.0	7.6	7.5	7.5	7.4	7.4	7.4	7.4	7.4	7.4	7.4
G180.0	7.6	7.5	7.5	7.4	7.4	7.4	7.4	7.4	7.4	7.4

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

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

Candlepower Table (Continue 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	1324.6	1324.6	1324.3	1324.3	1324.2	1324.1	1324.9	1325.2	1324.9	1325.1
G1.0	1324.0	1324.2	1323.9	1324.0	1323.9	1323.9	1324.4	1324.9	1324.4	1325.0
G2.0	1323.2	1323.3	1322.8	1322.9	1323.0	1323.0	1323.5	1323.9	1323.9	1324.1
G3.0	1321.5	1321.6	1321.2	1321.3	1321.2	1321.3	1322.0	1322.4	1322.2	1322.7
G4.0	1319.1	1319.4	1318.8	1319.1	1319.0	1319.1	1319.7	1320.3	1320.0	1320.6
G5.0	1316.4	1316.5	1316.0	1316.2	1316.2	1316.2	1316.8	1317.5	1317.4	1317.7
G6.0	1313.1	1313.1	1312.6	1312.9	1312.7	1312.7	1313.3	1313.8	1313.8	1314.4
G7.0	1309.2	1309.1	1308.7	1309.5	1308.5	1308.8	1309.2	1310.0	1310.1	1310.4
G8.0	1304.4	1304.4	1304.1	1304.3	1304.2	1303.8	1304.5	1305.3	1305.3	1305.8
G9.0	1299.4	1299.5	1298.9	1299.0	1298.7	1298.8	1299.2	1300.0	1300.1	1300.6
G10.0	1293.5	1293.5	1293.3	1293.4	1292.8	1292.7	1293.2	1293.9	1293.9	1294.8
G11.0	1287.6	1287.2	1286.9	1286.6	1286.5	1286.5	1286.8	1287.5	1287.8	1288.3
G12.0	1280.7	1280.5	1279.8	1280.0	1279.2	1279.5	1279.4	1280.4	1280.7	1281.3
G13.0	1273.5	1273.1	1272.4	1272.2	1271.6	1271.7	1272.2	1272.6	1273.1	1273.8
G14.0	1265.2	1265.2	1263.8	1264.0	1263.8	1263.5	1263.7	1264.4	1264.4	1265.5
G15.0	1257.2	1256.6	1255.5	1255.5	1254.8	1255.0	1255.2	1255.7	1256.0	1257.1
G16.0	1248.0	1247.7	1246.4	1246.4	1245.4	1245.4	1245.6	1246.4	1246.6	1247.5
G17.0	1239.0	1238.5	1236.9	1236.7	1236.0	1235.6	1235.9	1236.7	1236.6	1237.8
G18.0	1229.2	1228.2	1226.9	1226.8	1225.7	1225.3	1225.7	1226.4	1226.3	1227.6
G19.0	1218.9	1217.7	1216.5	1216.3	1215.1	1214.8	1215.1	1215.7	1215.6	1216.8
G20.0	1208.0	1207.2	1205.5	1204.9	1203.7	1203.5	1203.7	1204.1	1204.3	1205.2
G21.0	1196.9	1195.5	1194.0	1193.5	1192.1	1191.6	1191.9	1192.3	1192.6	1193.6
G22.0	1185.0	1183.7	1181.8	1181.4	1179.4	1179.0	1179.1	1179.7	1180.1	1181.2
G23.0	1172.7	1171.6	1169.4	1168.6	1167.4	1166.3	1166.4	1166.9	1167.4	1168.5
G24.0	1159.8	1158.4	1156.4	1155.8	1154.0	1153.3	1153.0	1153.5	1153.7	1155.2
G25.0	1147.7	1145.6	1143.3	1142.3	1140.4	1139.7	1140.5	1140.2	1140.7	1141.9
G26.0	1133.9	1131.9	1129.7	1128.7	1126.3	1125.6	1125.4	1126.2	1126.1	1127.5
G27.0	1120.3	1118.1	1115.7	1114.5	1112.5	1111.6	1111.2	1111.7	1112.0	1113.4
G28.0	1105.9	1103.7	1100.9	1099.8	1097.6	1096.6	1096.0	1096.9	1096.9	1098.2
G29.0	1091.4	1089.2	1086.2	1085.1	1082.3	1082.1	1080.9	1081.7	1082.2	1083.6
G30.0	1076.3	1073.9	1071.6	1069.6	1067.1	1066.5	1065.4	1066.1	1066.0	1067.9
G31.0	1061.8	1059.0	1056.1	1054.6	1051.8	1051.1	1050.0	1050.5	1050.3	1052.3
G32.0	1046.1	1043.1	1040.0	1038.3	1035.8	1034.4	1033.6	1034.1	1034.2	1036.3
G33.0	1030.6	1027.6	1024.5	1021.9	1019.6	1018.3	1017.9	1018.1	1017.5	1019.8
G34.0	1014.5	1011.2	1007.8	1005.9	1002.7	1001.4	1000.6	1000.9	1000.8	1002.8
G35.0	998.2	994.8	991.3	989.2	986.2	984.8	983.6	984.1	984.2	986.3
G36.0	981.5	977.7	974.4	971.8	968.8	967.3	966.5	966.5	966.6	968.6

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

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

Candlepower Table (Continue 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	964.2	961.0	957.3	955.0	951.7	950.3	949.4	949.1	949.4	951.6
G38.0	946.7	943.5	939.8	937.4	933.8	932.1	931.7	931.5	931.8	933.4
G39.0	930.1	926.3	922.2	919.4	916.1	914.9	913.5	913.5	913.5	915.3
G40.0	911.7	907.9	904.2	901.5	898.2	896.1	895.4	895.3	895.5	897.0
G41.0	894.3	890.7	886.1	883.8	879.9	879.2	877.4	877.1	877.2	879.0
G42.0	876.4	871.7	867.9	864.7	861.2	859.6	858.7	858.6	858.1	860.5
G43.0	858.3	854.1	849.5	846.8	843.5	841.5	840.0	840.0	839.5	841.9
G44.0	839.4	835.0	831.0	827.6	824.1	822.3	821.4	820.7	820.7	822.8
G45.0	820.8	816.5	812.3	809.3	805.6	803.5	802.4	802.3	802.6	804.2
G46.0	802.8	798.2	793.5	790.4	786.8	784.9	783.4	783.1	783.2	785.2
G47.0	784.5	779.8	775.4	771.8	768.2	766.3	764.7	764.5	764.8	766.4
G48.0	765.2	760.4	755.9	752.4	748.5	747.0	745.0	744.8	745.2	746.8
G49.0	746.1	740.8	736.7	733.2	729.6	727.3	725.3	725.0	725.3	727.4
G50.0	726.9	722.0	717.6	713.8	709.5	707.9	706.3	706.5	706.4	708.3
G51.0	707.3	702.3	697.8	694.3	690.3	687.9	686.8	686.9	686.5	688.0
G52.0	688.0	683.3	678.7	674.9	670.9	668.4	667.2	666.9	666.8	668.8
G53.0	668.6	663.4	658.4	655.4	651.0	648.8	647.6	646.8	647.2	649.2
G54.0	649.2	643.8	639.2	635.7	631.7	629.6	627.8	627.0	627.5	629.4
G55.0	629.7	624.2	619.1	616.2	612.2	609.3	607.6	607.2	607.7	609.8
G56.0	610.4	605.5	599.9	596.3	592.4	590.1	587.7	587.9	587.8	589.5
G57.0	590.8	585.4	580.2	577.1	572.2	569.8	568.4	567.9	568.0	570.5
G58.0	571.3	566.2	560.5	556.8	552.3	550.4	548.5	547.7	548.1	550.2
G59.0	551.3	545.7	540.6	537.1	532.5	530.5	528.2	527.8	528.3	530.7
G60.0	532.0	526.5	521.0	517.2	512.7	510.2	508.7	508.3	508.3	510.2
G61.0	512.0	506.3	501.7	497.5	492.8	490.3	488.9	488.3	488.4	489.9
G62.0	492.5	487.3	482.0	477.2	473.0	470.4	469.0	468.4	468.5	469.9
G63.0	473.1	467.7	461.8	457.9	452.8	450.5	448.5	448.0	448.1	450.0
G64.0	453.3	447.6	442.2	437.7	433.0	430.3	429.1	428.0	428.1	430.0
G65.0	434.1	428.0	422.3	418.1	412.8	410.5	408.3	408.2	407.7	409.6
G66.0	415.5	409.1	403.4	398.5	394.0	390.7	388.9	388.3	388.3	390.2
G67.0	396.7	389.6	384.0	379.5	374.0	371.0	369.1	368.4	367.8	370.3
G68.0	377.6	370.7	364.5	359.7	354.8	351.7	349.3	348.6	348.0	349.9
G69.0	359.3	352.0	345.4	340.5	334.9	331.7	329.1	328.3	328.6	330.6
G70.0	341.2	333.6	326.7	321.4	315.6	312.3	310.0	309.1	308.9	310.9
G71.0	323.5	315.6	307.8	302.6	296.5	292.4	290.0	289.0	288.4	290.3
G72.0	306.2	297.8	289.6	284.0	277.6	273.7	270.6	269.4	269.2	271.1
G73.0	289.3	280.5	271.9	265.7	258.6	254.7	251.0	250.6	249.8	251.3

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

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

Candlepower Table (Continue 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	272.5	263.6	254.9	247.8	240.2	235.5	232.5	230.9	230.6	232.1
G75.0	256.9	246.9	237.3	230.0	221.8	216.8	213.4	211.7	211.1	212.8
G76.0	241.9	231.2	221.4	212.9	205.0	199.0	194.9	193.4	192.8	194.4
G77.0	227.4	215.9	205.2	196.6	187.4	181.8	176.4	174.9	173.9	175.6
G78.0	213.4	201.9	190.6	180.4	170.9	163.7	159.0	156.4	156.0	157.6
G79.0	200.2	187.9	175.6	165.5	154.6	147.4	141.8	138.8	137.4	139.1
G80.0	187.5	174.6	162.4	150.6	139.5	131.1	124.7	121.7	120.2	122.3
G81.0	175.4	162.3	149.4	137.1	125.1	115.7	108.3	104.7	103.4	105.2
G82.0	163.5	150.8	137.3	124.5	111.3	101.3	93.7	88.5	87.2	89.5
G83.0	152.7	139.3	125.6	112.4	99.0	87.3	78.7	73.7	71.6	73.6
G84.0	141.6	128.9	115.1	101.4	87.6	75.4	65.5	59.5	57.5	59.3
G85.0	131.6	118.4	104.9	91.1	77.4	64.2	53.5	46.6	44.2	46.1
G86.0	121.7	108.5	95.1	81.4	67.4	54.3	42.9	35.1	32.2	34.5
G87.0	112.0	99.0	85.6	72.0	58.2	45.5	33.9	24.9	21.5	23.8
G88.0	103.0	90.1	76.9	63.6	49.9	37.4	25.9	17.0	12.9	15.6
G89.0	93.7	81.1	68.2	55.3	42.0	30.0	19.2	10.7	6.1	8.9
G90.0	85.5	72.8	60.3	47.5	35.0	23.7	13.8	6.2	2.2	4.6
G91.0	76.8	64.9	52.6	40.4	28.4	17.9	9.2	3.1	0.3	1.9
G92.0	69.1	57.2	45.4	33.7	22.5	13.1	5.5	1.2	0.2	0.6
G93.0	61.3	49.8	38.3	27.4	17.1	8.7	2.7	0.4	0.3	0.3
G94.0	53.7	42.8	31.8	21.6	12.3	5.1	1.3	0.3	0.3	0.3
G95.0	46.7	36.2	25.7	16.3	8.2	3.1	0.8	0.4	0.4	0.4
G96.0	39.8	29.4	19.9	11.8	5.4	1.8	0.6	0.5	0.5	0.5
G97.0	32.9	23.4	15.2	8.5	3.5	1.0	0.6	0.6	0.6	0.6
G98.0	26.8	18.6	11.6	5.8	2.1	0.7	0.7	0.7	0.7	0.6
G99.0	21.9	14.7	8.4	3.8	1.3	0.8	0.8	0.8	0.8	0.7
G100.0	17.7	11.3	5.9	2.5	1.0	0.9	0.9	0.9	0.9	0.8
G101.0	13.8	8.4	4.1	1.5	1.0	1.0	1.0	1.0	1.0	1.0
G102.0	10.6	5.9	2.6	1.2	1.1	1.1	1.1	1.0	1.0	1.0
G103.0	7.8	3.9	1.6	1.3	1.2	1.2	1.2	1.1	1.1	1.1
G104.0	5.5	2.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.2
G105.0	3.7	1.6	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.4
G106.0	2.2	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5
G107.0	1.8	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
G108.0	1.9	1.8	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.7
G109.0	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.8	1.7	1.8
G110.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.9

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

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

Candlepower Table (Continue 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	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.0	1.9	2.0
G112.0	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.0
G113.0	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
G114.0	2.4	2.4	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3
G115.0	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
G116.0	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5
G117.0	2.8	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6
G118.0	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7
G119.0	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8
G120.0	3.0	3.0	3.0	2.9	2.9	2.9	3.0	2.9	2.9	2.9
G121.0	3.2	3.1	3.1	3.0	3.1	3.0	3.0	3.1	3.1	3.0
G122.0	3.3	3.2	3.2	3.1	3.2	3.2	3.1	3.2	3.1	3.2
G123.0	3.3	3.3	3.3	3.2	3.3	3.2	3.3	3.3	3.3	3.3
G124.0	3.4	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.3	3.3
G125.0	3.6	3.5	3.5	3.4	3.5	3.4	3.4	3.5	3.4	3.4
G126.0	3.7	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.6	3.6
G127.0	3.7	3.7	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.7
G128.0	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G129.0	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.9	3.8
G130.0	4.0	4.0	4.0	3.9	3.9	4.0	4.0	4.0	4.0	4.0
G131.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
G132.0	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
G133.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G134.0	4.5	4.4	4.4	4.3	4.4	4.4	4.4	4.4	4.4	4.4
G135.0	4.6	4.5	4.4	4.5	4.4	4.5	4.5	4.5	4.5	4.5
G136.0	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.7
G137.0	4.7	4.7	4.6	4.7	4.7	4.7	4.7	4.7	4.8	4.7
G138.0	4.8	4.8	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8
G139.0	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
G140.0	5.0	5.0	4.9	5.0	5.0	5.0	5.0	5.0	5.0	5.1
G141.0	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.2	5.1
G142.0	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3
G143.0	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.4
G144.0	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
G145.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5
G146.0	5.5	5.5	5.6	5.5	5.6	5.5	5.5	5.6	5.6	5.5
G147.0	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.6

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

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

Candlepower Table (Continue 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	5.7	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.8	5.8
G149.0	5.8	5.8	5.9	5.8	5.8	5.8	5.8	5.9	5.8	5.8
G150.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
G151.0	5.9	6.0	6.0	6.0	6.0	6.0	5.9	6.0	5.9	6.0
G152.0	6.0	6.1	6.1	6.1	6.0	6.1	6.0	6.0	6.0	6.0
G153.0	6.1	6.1	6.2	6.2	6.1	6.1	6.1	6.1	6.1	6.1
G154.0	6.2	6.2	6.3	6.3	6.2	6.2	6.2	6.1	6.2	6.2
G155.0	6.3	6.3	6.4	6.3	6.3	6.2	6.2	6.3	6.2	6.2
G156.0	6.4	6.4	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3
G157.0	6.4	6.4	6.5	6.4	6.4	6.4	6.4	6.4	6.4	6.4
G158.0	6.5	6.5	6.6	6.6	6.6	6.4	6.4	6.4	6.4	6.4
G159.0	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.5	6.6	6.5
G160.0	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.6	6.6	6.6
G161.0	6.8	6.7	6.7	6.7	6.8	6.7	6.6	6.6	6.6	6.6
G162.0	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.7	6.7	6.6
G163.0	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.7	6.7	6.7
G164.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.8
G165.0	7.0	7.0	7.0	7.0	7.0	7.0	6.9	6.9	6.8	6.8
G166.0	7.0	7.0	7.0	7.1	7.1	7.0	7.0	6.9	6.9	6.9
G167.0	7.1	7.0	7.1	7.1	7.1	7.1	7.1	7.0	6.9	6.9
G168.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.0	7.0	6.9
G169.0	7.1	7.1	7.1	7.1	7.2	7.2	7.1	7.1	7.0	7.0
G170.0	7.2	7.2	7.1	7.2	7.2	7.2	7.2	7.2	7.1	7.1
G171.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1
G172.0	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.1
G173.0	7.3	7.3	7.3	7.3	7.2	7.3	7.3	7.2	7.2	7.2
G174.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.2	7.1
G175.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.2
G176.0	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.2
G177.0	7.3	7.4	7.3	7.4	7.3	7.3	7.3	7.4	7.3	7.3
G178.0	7.4	7.4	7.3	7.4	7.4	7.4	7.4	7.3	7.3	7.3
G179.0	7.4	7.4	7.4	7.3	7.3	7.4	7.3	7.3	7.4	7.3
G180.0	7.4	7.4	7.4	7.4	7.3	7.3	7.3	7.4	7.4	7.3

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

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

Candlepower Table (Continue 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	1325.3	1325.7	1326.1	1325.7	1326.4	1326.0	1326.6	1326.5	1326.7	1326.8
G1.0	1325.2	1325.6	1325.9	1325.7	1326.5	1325.9	1326.7	1326.9	1326.8	1327.3
G2.0	1324.4	1324.8	1325.1	1325.2	1325.8	1325.3	1326.1	1326.6	1326.5	1326.7
G3.0	1323.1	1323.3	1323.8	1323.8	1324.5	1324.2	1325.1	1325.4	1325.5	1325.9
G4.0	1320.9	1321.4	1321.8	1321.8	1322.6	1322.5	1323.4	1323.9	1323.9	1324.2
G5.0	1318.1	1318.6	1319.3	1319.3	1320.3	1319.9	1321.0	1321.5	1321.8	1322.2
G6.0	1314.9	1315.2	1315.9	1316.1	1317.0	1317.1	1318.0	1318.6	1319.1	1319.4
G7.0	1310.8	1311.4	1312.2	1312.5	1313.5	1313.5	1314.6	1315.4	1315.6	1316.4
G8.0	1306.4	1307.0	1307.7	1308.2	1309.2	1309.3	1310.6	1311.7	1311.8	1312.6
G9.0	1301.1	1302.0	1302.7	1303.1	1304.4	1304.7	1306.1	1307.0	1307.7	1308.4
G10.0	1295.2	1296.2	1297.0	1297.7	1298.9	1299.4	1301.0	1301.9	1302.5	1303.5
G11.0	1289.1	1290.0	1290.6	1291.6	1292.7	1293.6	1295.1	1296.3	1297.1	1298.2
G12.0	1281.8	1282.8	1283.8	1284.8	1286.2	1287.2	1288.5	1290.0	1291.0	1292.2
G13.0	1274.4	1275.4	1276.7	1277.8	1279.2	1280.2	1281.7	1283.3	1284.5	1285.8
G14.0	1266.1	1267.5	1268.4	1270.0	1271.6	1272.6	1274.1	1276.1	1277.1	1278.9
G15.0	1257.5	1259.0	1260.1	1261.9	1263.0	1264.5	1266.4	1268.2	1269.6	1271.5
G16.0	1248.3	1249.5	1250.9	1252.6	1254.3	1256.4	1257.8	1260.3	1261.2	1263.3
G17.0	1238.4	1239.9	1241.6	1243.2	1245.3	1246.6	1248.8	1251.3	1252.8	1254.9
G18.0	1228.0	1229.8	1231.3	1233.4	1235.2	1237.3	1239.5	1242.1	1243.5	1245.9
G19.0	1217.8	1219.4	1221.0	1223.1	1225.1	1227.6	1229.8	1232.3	1234.1	1236.6
G20.0	1206.1	1208.0	1209.8	1212.7	1214.4	1216.7	1219.0	1222.2	1224.0	1226.4
G21.0	1194.3	1196.3	1198.6	1200.7	1202.9	1205.4	1208.2	1211.2	1213.4	1216.0
G22.0	1182.1	1183.9	1186.1	1189.2	1190.8	1193.7	1196.4	1199.9	1202.2	1204.9
G23.0	1169.5	1171.8	1173.9	1176.7	1179.0	1181.6	1184.6	1188.2	1190.9	1194.1
G24.0	1156.0	1158.3	1160.7	1163.6	1166.3	1169.4	1172.4	1176.3	1178.6	1182.1
G25.0	1142.9	1145.3	1147.3	1150.2	1153.2	1156.4	1159.7	1163.6	1166.5	1170.2
G26.0	1128.7	1131.1	1133.4	1137.0	1139.5	1143.2	1146.5	1150.7	1153.4	1157.5
G27.0	1114.3	1117.2	1119.6	1122.9	1126.1	1129.1	1133.1	1137.7	1140.3	1144.4
G28.0	1099.7	1102.1	1104.7	1108.3	1111.6	1115.1	1119.1	1123.7	1126.8	1131.2
G29.0	1084.7	1087.2	1090.0	1093.3	1096.9	1100.8	1105.0	1109.3	1112.9	1117.1
G30.0	1069.0	1071.6	1074.3	1078.7	1082.2	1086.2	1090.4	1095.0	1098.8	1102.9
G31.0	1053.6	1056.6	1059.4	1063.2	1067.2	1071.1	1075.4	1080.6	1084.3	1089.2
G32.0	1037.5	1039.6	1043.4	1047.4	1051.1	1056.0	1060.2	1065.7	1069.4	1074.4
G33.0	1021.6	1023.9	1027.5	1031.3	1035.0	1040.3	1044.6	1050.0	1054.2	1059.3
G34.0	1004.6	1007.3	1010.7	1015.1	1019.0	1024.1	1028.3	1034.4	1038.9	1043.5
G35.0	988.0	990.7	993.8	998.9	1002.7	1007.8	1012.6	1018.3	1023.1	1028.4
G36.0	970.3	973.4	976.8	981.0	985.6	990.4	995.7	1001.7	1006.1	1012.0

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

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

Candlepower Table (Continue 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	953.0	956.2	959.5	964.3	968.6	973.8	979.3	985.3	989.9	996.0
G38.0	935.2	938.2	941.6	946.6	951.3	956.8	961.9	968.1	972.9	978.6
G39.0	917.4	920.7	924.3	929.3	933.9	939.5	944.9	951.0	955.9	962.3
G40.0	898.9	902.2	906.4	911.0	915.7	921.5	927.4	933.4	938.6	944.8
G41.0	881.5	884.1	888.2	892.9	898.1	904.1	909.8	916.2	921.3	927.9
G42.0	862.4	865.6	869.8	874.3	879.4	885.1	891.8	897.9	903.6	909.8
G43.0	843.7	846.8	851.0	856.4	861.6	867.8	873.3	880.3	886.2	892.6
G44.0	824.5	828.0	832.5	837.4	842.6	848.5	855.0	861.6	867.3	874.1
G45.0	806.1	809.5	814.1	819.1	824.1	830.4	836.5	843.3	849.8	855.5
G46.0	787.0	790.6	795.0	799.8	805.6	811.7	817.9	825.3	830.9	838.1
G47.0	768.2	772.0	776.4	781.6	786.8	793.3	799.7	807.3	813.3	819.9
G48.0	748.7	752.3	757.2	762.2	767.7	774.2	780.2	787.7	794.5	800.4
G49.0	729.2	732.6	737.1	743.4	748.7	755.2	761.2	769.3	774.9	781.7
G50.0	710.0	713.6	717.7	723.7	729.3	735.6	742.6	749.2	756.5	762.8
G51.0	690.5	694.0	698.6	704.2	709.4	716.7	723.3	730.5	736.7	744.2
G52.0	670.8	674.5	678.7	684.7	690.5	697.0	703.5	710.9	718.1	724.7
G53.0	651.1	654.6	659.1	664.7	670.1	677.9	683.7	692.0	698.4	705.5
G54.0	631.4	635.2	639.4	645.6	650.8	658.0	664.6	672.0	679.0	686.0
G55.0	611.6	614.5	619.7	625.8	631.1	638.3	644.5	653.4	659.5	666.2
G56.0	592.2	595.7	599.8	606.0	611.9	618.5	625.4	633.5	639.9	647.1
G57.0	571.9	575.8	580.0	586.0	591.2	599.3	605.6	613.8	620.4	628.2
G58.0	552.1	555.9	560.7	566.3	571.8	579.1	586.5	593.7	601.2	608.3
G59.0	532.1	535.6	539.8	546.5	551.7	559.3	565.8	574.5	581.1	588.8
G60.0	512.2	515.7	520.4	526.6	532.7	539.9	546.5	554.9	562.2	569.7
G61.0	492.3	495.8	500.6	507.1	512.3	520.2	526.5	535.3	542.2	549.9
G62.0	472.2	476.2	481.0	486.4	492.5	500.1	507.8	515.2	522.8	530.6
G63.0	451.9	455.8	460.2	467.1	472.3	480.4	487.2	496.2	503.3	510.9
G64.0	431.9	435.9	440.3	446.7	452.6	460.3	467.7	476.2	484.0	491.8
G65.0	412.0	415.5	420.5	426.9	432.9	440.8	448.3	457.0	464.2	472.8
G66.0	392.5	396.2	400.3	406.8	413.3	421.3	428.9	438.0	445.7	454.2
G67.0	372.2	375.9	381.0	387.6	393.9	402.4	409.9	419.1	427.4	435.7
G68.0	352.5	356.2	361.8	368.1	374.9	382.8	391.7	400.3	408.9	417.8
G69.0	332.6	336.6	342.2	348.6	355.2	364.3	372.1	381.8	390.4	399.5
G70.0	313.0	316.6	322.2	329.3	336.2	345.0	353.6	363.4	372.5	381.7
G71.0	293.3	297.2	302.5	310.3	316.8	326.5	335.0	345.9	354.9	364.5
G72.0	274.2	278.1	283.8	291.0	298.4	308.2	317.2	328.0	337.3	347.7
G73.0	254.0	258.7	264.4	272.7	279.8	290.5	299.5	310.9	320.8	331.1

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

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

Candlepower Table (Continue 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	234.9	239.3	245.8	253.6	262.0	272.8	283.0	294.0	304.8	315.7
G75.0	215.7	220.7	227.5	236.1	244.7	256.0	265.9	278.6	288.6	299.9
G76.0	197.0	202.8	209.6	218.2	228.2	239.6	250.9	263.0	274.3	285.5
G77.0	179.1	184.3	191.7	201.2	211.1	223.8	235.4	248.6	260.0	271.0
G78.0	161.1	166.8	175.1	184.8	195.8	208.4	221.2	234.4	246.1	257.3
G79.0	143.2	149.7	157.8	169.1	180.4	194.4	207.1	220.8	232.5	244.1
G80.0	126.3	133.1	142.1	153.8	166.2	180.1	193.9	207.5	219.6	231.4
G81.0	109.5	117.0	126.8	139.2	152.8	167.2	180.8	194.4	207.3	218.8
G82.0	93.8	102.3	112.9	126.0	139.8	154.8	168.7	182.6	195.3	206.7
G83.0	78.8	88.1	99.5	113.4	127.8	142.8	156.9	170.9	183.5	195.1
G84.0	65.3	75.2	87.6	102.1	116.6	131.8	145.8	159.8	172.4	184.3
G85.0	52.6	63.2	76.5	91.3	106.2	121.3	135.2	149.1	161.7	173.5
G86.0	41.4	53.1	66.7	81.2	96.0	110.8	124.7	138.8	151.3	163.1
G87.0	31.8	43.8	57.0	71.6	86.0	101.0	115.1	128.5	141.0	152.7
G88.0	23.8	35.4	48.7	62.9	77.1	91.7	105.6	119.2	131.3	142.8
G89.0	17.2	27.9	40.7	54.2	68.1	82.7	96.3	109.4	121.6	133.0
G90.0	11.7	21.8	33.5	46.7	60.0	74.0	87.2	100.6	112.6	123.6
G91.0	7.4	16.0	26.8	39.3	52.1	65.6	78.6	91.4	103.3	114.5
G92.0	4.2	11.3	21.0	32.6	44.9	57.9	70.5	83.3	94.7	105.5
G93.0	1.9	7.5	15.9	26.5	38.1	50.5	62.8	75.1	86.3	96.9
G94.0	0.9	4.4	11.4	21.0	31.6	43.6	55.1	67.3	78.0	88.5
G95.0	0.5	2.4	7.7	16.0	25.9	37.0	48.0	59.6	70.4	80.6
G96.0	0.6	1.2	4.8	11.7	20.4	30.9	41.3	52.4	62.7	72.6
G97.0	0.6	0.8	2.9	8.0	15.5	25.0	34.9	45.5	55.4	65.0
G98.0	0.6	0.7	1.7	5.4	11.4	19.6	28.8	38.9	48.3	57.5
G99.0	0.8	0.8	1.0	3.4	8.2	15.1	23.3	32.5	41.5	50.4
G100.0	0.9	0.8	1.0	2.1	5.7	11.4	18.4	26.7	35.0	43.6
G101.0	1.0	1.0	1.0	1.2	3.7	8.3	14.3	21.6	29.1	37.0
G102.0	1.0	1.0	1.0	1.1	2.2	5.8	10.9	17.3	23.9	31.1
G103.0	1.1	1.1	1.1	1.2	1.4	3.8	8.0	13.5	19.4	25.8
G104.0	1.2	1.2	1.2	1.2	1.4	2.3	5.5	10.2	15.4	21.2
G105.0	1.3	1.3	1.3	1.3	1.4	1.5	3.5	7.4	11.9	17.1
G106.0	1.4	1.5	1.4	1.5	1.5	1.6	2.0	5.0	8.7	13.2
G107.0	1.5	1.5	1.5	1.5	1.6	1.6	1.7	3.0	6.1	9.9
G108.0	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.8	3.9	7.1
G109.0	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.9	2.3	4.6
G110.0	1.8	1.8	1.8	1.8	1.8	1.8	1.9	2.0	2.0	2.7

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

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

Candlepower Table (Continue 13)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G111.0	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1
G112.0	2.1	2.1	2.1	2.0	2.1	2.0	2.1	2.0	2.2	2.1
G113.0	2.2	2.2	2.2	2.1	2.1	2.1	2.2	2.2	2.2	2.2
G114.0	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.2	2.3
G115.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
G116.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.4	2.5
G117.0	2.6	2.5	2.5	2.5	2.6	2.5	2.5	2.6	2.6	2.6
G118.0	2.7	2.7	2.6	2.7	2.6	2.6	2.6	2.7	2.6	2.6
G119.0	2.8	2.8	2.7	2.8	2.7	2.8	2.7	2.7	2.8	2.7
G120.0	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9
G121.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	3.0	3.0	3.0
G122.0	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.1	3.1
G123.0	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1
G124.0	3.3	3.3	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3
G125.0	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
G126.0	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
G127.0	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
G128.0	3.8	3.7	3.7	3.6	3.6	3.6	3.7	3.6	3.7	3.7
G129.0	3.8	3.8	3.7	3.7	3.7	3.7	3.8	3.7	3.8	3.7
G130.0	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G131.0	4.1	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.9
G132.0	4.2	4.1	4.1	4.0	4.0	4.0	4.0	3.9	3.9	3.9
G133.0	4.3	4.2	4.2	4.1	4.1	4.1	4.1	4.1	4.1	4.0
G134.0	4.4	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
G135.0	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G136.0	4.6	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3
G137.0	4.7	4.6	4.6	4.5	4.5	4.5	4.4	4.4	4.4	4.4
G138.0	4.8	4.7	4.7	4.6	4.6	4.6	4.6	4.5	4.5	4.5
G139.0	4.9	4.8	4.8	4.7	4.7	4.7	4.6	4.6	4.6	4.6
G140.0	4.9	4.9	4.8	4.8	4.8	4.7	4.8	4.7	4.7	4.7
G141.0	5.1	5.0	5.0	4.8	4.9	4.8	4.8	4.8	4.8	4.7
G142.0	5.2	5.1	5.0	4.9	4.9	4.9	4.8	4.8	4.8	4.8
G143.0	5.3	5.2	5.1	5.1	5.0	5.0	5.0	4.9	4.9	4.9
G144.0	5.4	5.3	5.3	5.2	5.1	5.1	5.1	5.0	5.0	5.0
G145.0	5.4	5.4	5.4	5.3	5.2	5.2	5.1	5.1	5.1	5.1
G146.0	5.5	5.4	5.4	5.3	5.3	5.2	5.3	5.2	5.2	5.1
G147.0	5.6	5.5	5.4	5.4	5.4	5.3	5.4	5.3	5.3	5.2

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

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

Candlepower Table (Continue 14)

Unit: cd

G\C	C100.0	C105.0	C110.0	C115.0	C120.0	C125.0	C130.0	C135.0	C140.0	C145.0
G148.0	5.7	5.6	5.6	5.5	5.4	5.4	5.4	5.4	5.3	5.4
G149.0	5.8	5.7	5.7	5.6	5.5	5.5	5.5	5.4	5.4	5.4
G150.0	5.9	5.8	5.7	5.7	5.6	5.5	5.5	5.5	5.5	5.5
G151.0	5.9	5.9	5.8	5.8	5.7	5.7	5.6	5.6	5.6	5.6
G152.0	6.0	5.9	5.9	5.8	5.9	5.7	5.7	5.7	5.7	5.6
G153.0	6.1	6.0	5.9	5.9	5.9	5.8	5.8	5.8	5.7	5.7
G154.0	6.1	6.1	6.0	5.9	5.9	5.9	5.9	5.8	5.8	5.8
G155.0	6.2	6.1	6.2	6.1	6.0	6.0	6.0	5.9	5.9	5.9
G156.0	6.3	6.3	6.2	6.2	6.1	6.1	6.0	6.0	6.0	6.0
G157.0	6.3	6.3	6.3	6.3	6.2	6.2	6.1	6.1	6.1	6.0
G158.0	6.4	6.4	6.4	6.3	6.2	6.3	6.2	6.2	6.1	6.1
G159.0	6.4	6.4	6.4	6.4	6.4	6.3	6.2	6.2	6.2	6.2
G160.0	6.6	6.6	6.5	6.4	6.4	6.4	6.3	6.3	6.3	6.3
G161.0	6.6	6.6	6.6	6.6	6.5	6.4	6.4	6.4	6.4	6.4
G162.0	6.6	6.6	6.6	6.6	6.6	6.6	6.4	6.4	6.4	6.4
G163.0	6.7	6.6	6.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6
G164.0	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.6	6.6	6.6
G165.0	6.8	6.8	6.8	6.8	6.7	6.8	6.7	6.7	6.7	6.7
G166.0	6.9	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.8	6.7
G167.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.8	6.8
G168.0	7.0	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
G169.0	7.0	7.0	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0
G170.0	7.0	7.0	7.0	7.0	7.0	7.1	7.0	7.0	7.1	7.0
G171.0	7.1	7.1	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1
G172.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G173.0	7.1	7.1	7.1	7.1	7.1	7.2	7.1	7.1	7.1	7.2
G174.0	7.1	7.2	7.1	7.1	7.1	7.2	7.1	7.1	7.1	7.2
G175.0	7.2	7.2	7.1	7.1	7.1	7.2	7.2	7.1	7.2	7.2
G176.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
G177.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.3
G178.0	7.3	7.3	7.2	7.2	7.3	7.2	7.3	7.3	7.2	7.3
G179.0	7.3	7.2	7.3	7.2	7.3	7.3	7.3	7.3	7.3	7.3
G180.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3

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

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

Candlepower Table (Continue 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	1327.2	1327.1	1327.0	1327.3	1326.9	1327.2	1325.3	1325.2	1325.0	1324.4
G1.0	1327.5	1327.5	1327.3	1327.8	1327.5	1327.3	1325.1	1325.9	1324.7	1324.4
G2.0	1327.4	1327.2	1327.2	1327.6	1327.3	1327.3	1324.3	1324.4	1324.1	1323.8
G3.0	1326.3	1326.4	1326.5	1326.8	1326.7	1326.6	1323.3	1323.3	1322.9	1322.5
G4.0	1325.0	1324.7	1325.1	1325.5	1325.4	1325.6	1321.5	1321.4	1321.0	1320.7
G5.0	1323.0	1322.9	1323.4	1324.0	1323.7	1323.7	1319.1	1319.3	1318.9	1318.8
G6.0	1320.5	1320.5	1321.0	1321.6	1321.3	1321.5	1316.3	1316.3	1316.2	1315.8
G7.0	1317.5	1317.7	1318.0	1318.7	1318.6	1318.9	1312.9	1313.1	1313.0	1312.7
G8.0	1313.8	1314.2	1314.5	1315.3	1315.3	1315.6	1308.9	1309.0	1309.1	1308.7
G9.0	1309.5	1309.9	1310.7	1311.3	1311.4	1311.8	1304.9	1304.9	1304.7	1304.2
G10.0	1304.9	1305.2	1306.1	1306.8	1307.0	1307.6	1299.7	1299.8	1299.4	1299.2
G11.0	1299.3	1300.2	1300.9	1301.8	1301.9	1302.6	1294.5	1294.2	1294.2	1293.6
G12.0	1293.7	1294.5	1295.3	1296.3	1296.8	1297.2	1288.4	1288.3	1287.9	1287.7
G13.0	1287.4	1288.3	1289.2	1290.3	1290.5	1291.3	1281.9	1281.9	1281.7	1281.2
G14.0	1280.9	1281.3	1282.6	1283.7	1284.0	1285.0	1274.6	1274.6	1274.6	1274.2
G15.0	1273.2	1274.3	1275.7	1276.8	1277.4	1278.0	1267.3	1267.6	1267.2	1266.7
G16.0	1265.8	1266.6	1267.9	1269.3	1269.9	1271.0	1259.4	1259.4	1259.3	1258.8
G17.0	1257.1	1258.4	1259.8	1261.5	1262.0	1262.8	1251.2	1251.0	1250.6	1250.1
G18.0	1248.5	1249.7	1251.3	1252.7	1253.3	1254.7	1241.7	1241.7	1241.7	1241.1
G19.0	1239.2	1240.9	1242.7	1244.0	1244.9	1246.1	1232.4	1232.6	1232.5	1231.5
G20.0	1229.3	1231.0	1232.8	1234.4	1235.5	1236.9	1222.7	1222.3	1222.3	1221.7
G21.0	1219.3	1221.1	1223.0	1224.7	1225.8	1227.1	1212.1	1212.2	1212.1	1210.8
G22.0	1208.5	1210.4	1212.0	1214.0	1215.3	1217.1	1201.3	1201.2	1201.1	1200.4
G23.0	1196.9	1199.3	1201.6	1203.5	1205.0	1206.2	1189.8	1190.0	1190.0	1188.5
G24.0	1185.8	1187.9	1190.2	1192.5	1194.0	1195.2	1178.5	1178.2	1178.1	1177.0
G25.0	1173.8	1176.1	1178.5	1180.6	1182.2	1184.0	1165.8	1166.7	1166.1	1164.8
G26.0	1161.5	1163.4	1166.1	1168.6	1170.2	1172.2	1153.5	1153.5	1153.6	1152.4
G27.0	1148.2	1151.5	1153.6	1156.3	1157.8	1159.7	1141.0	1140.7	1140.8	1139.0
G28.0	1135.4	1137.9	1140.8	1143.3	1145.2	1147.1	1127.1	1127.4	1127.2	1125.7
G29.0	1121.3	1124.8	1127.9	1130.5	1132.1	1134.1	1113.4	1113.0	1113.4	1111.7
G30.0	1107.7	1110.8	1113.7	1116.7	1118.3	1120.9	1099.3	1099.1	1098.9	1097.5
G31.0	1093.8	1097.2	1100.5	1103.3	1105.0	1107.1	1085.2	1084.7	1084.7	1082.9
G32.0	1079.3	1082.3	1085.6	1088.7	1090.9	1093.3	1069.9	1069.4	1069.9	1068.2
G33.0	1064.1	1067.5	1071.5	1074.4	1076.7	1078.7	1055.2	1055.0	1055.1	1052.4
G34.0	1049.2	1052.5	1056.4	1059.5	1061.6	1064.7	1039.6	1039.6	1039.2	1037.4
G35.0	1033.2	1037.0	1041.2	1044.3	1046.7	1048.9	1023.5	1023.7	1023.2	1021.1
G36.0	1017.0	1021.1	1025.2	1028.5	1031.3	1033.5	1007.6	1007.6	1007.0	1004.8

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

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

Candlepower Table (Continue 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	1001.1	1005.5	1009.2	1012.7	1015.4	1017.8	991.1	991.4	991.0	988.1
G38.0	984.6	989.1	993.0	996.4	999.4	1001.8	974.5	974.3	974.0	972.0
G39.0	967.9	972.3	976.4	980.9	983.3	985.3	957.8	957.9	956.9	954.8
G40.0	950.5	955.1	959.8	963.3	966.7	969.0	940.2	940.3	939.5	937.4
G41.0	933.8	938.3	942.8	946.9	949.8	952.3	922.6	923.1	922.1	919.4
G42.0	915.9	920.5	925.6	928.9	932.3	934.9	904.3	904.5	904.1	901.9
G43.0	898.4	903.4	908.3	911.9	915.4	918.0	886.8	886.5	886.3	883.5
G44.0	880.0	885.3	890.1	894.4	897.6	900.1	868.6	868.6	868.4	865.7
G45.0	862.5	867.7	872.7	876.0	880.1	882.4	850.2	850.2	849.4	847.0
G46.0	844.2	849.5	854.7	858.5	861.9	864.5	831.5	831.4	830.3	828.4
G47.0	826.3	831.7	836.8	840.7	844.4	846.8	812.8	812.7	811.4	809.0
G48.0	807.7	812.8	818.3	822.3	825.7	828.1	794.4	793.8	792.8	790.5
G49.0	789.0	793.8	799.4	803.5	807.1	810.5	774.8	774.7	774.2	771.7
G50.0	769.7	775.3	780.6	784.8	788.3	791.6	755.9	756.2	755.3	752.4
G51.0	751.1	756.0	761.9	765.6	770.0	772.8	736.6	736.5	735.6	732.6
G52.0	732.1	737.8	742.6	747.1	750.6	753.6	717.6	717.5	716.5	713.4
G53.0	712.9	717.9	723.0	727.7	731.7	735.0	698.1	698.1	697.0	693.8
G54.0	693.3	699.0	704.8	708.6	712.7	715.6	678.5	679.0	677.8	674.6
G55.0	674.0	679.8	685.5	689.0	693.0	696.9	659.1	659.3	657.8	654.9
G56.0	654.5	660.4	665.8	670.6	674.4	677.3	639.9	639.8	638.6	634.9
G57.0	636.0	641.2	646.5	651.5	655.1	658.6	620.1	620.3	619.0	615.3
G58.0	616.2	621.8	627.3	632.3	636.0	639.4	600.6	600.5	599.5	596.2
G59.0	596.8	602.1	608.0	613.1	616.8	620.3	581.7	581.6	580.3	576.7
G60.0	577.4	583.2	589.3	594.0	598.1	601.3	562.5	562.7	560.9	557.4
G61.0	557.7	563.6	569.7	575.0	578.8	582.7	543.4	543.2	541.4	538.7
G62.0	538.6	544.6	550.7	556.0	560.0	563.0	524.8	524.7	523.2	519.6
G63.0	519.8	525.5	531.4	536.8	540.8	544.3	505.5	505.3	503.9	501.0
G64.0	500.0	506.8	513.2	518.3	522.2	525.8	487.3	487.6	485.6	481.9
G65.0	481.2	488.2	494.2	499.4	504.3	507.4	469.5	469.3	468.1	464.3
G66.0	462.7	469.3	476.4	481.4	485.9	488.6	451.9	451.9	449.9	446.3
G67.0	444.8	451.1	457.8	463.3	467.5	471.1	434.9	434.5	432.3	428.8
G68.0	426.7	433.5	439.9	445.4	450.0	453.4	417.7	417.5	415.6	411.6
G69.0	408.3	415.5	422.6	428.1	432.9	436.6	401.2	400.8	398.9	395.2
G70.0	390.9	398.4	405.6	411.3	415.8	419.5	384.9	385.0	382.9	378.9
G71.0	374.0	381.7	388.7	394.8	399.4	403.5	369.2	368.8	366.9	362.6
G72.0	357.2	365.4	373.0	379.1	383.4	386.8	353.9	353.8	351.5	347.6
G73.0	341.5	349.3	356.9	363.2	367.8	371.6	339.3	338.6	336.9	332.5

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: 8.000 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 17)

Unit: cd

G\C	C150.0	C155.0	C160.0	C165.0	C170.0	C175.0	C180.0	C185.0	C190.0	C195.0
G74.0	326.0	333.9	341.6	348.1	352.4	356.5	324.5	324.4	322.7	318.1
G75.0	310.7	318.7	326.6	332.8	337.8	341.9	310.8	310.4	308.4	304.7
G76.0	296.1	305.0	313.0	318.8	323.9	327.3	297.6	297.1	295.1	290.8
G77.0	282.1	290.8	298.4	304.7	309.8	313.5	284.1	283.7	281.8	277.8
G78.0	268.1	277.3	285.1	291.5	296.8	300.2	271.6	271.1	269.2	265.1
G79.0	255.4	263.9	271.7	278.4	283.5	287.1	259.2	258.7	256.8	252.6
G80.0	242.3	251.3	259.5	266.0	270.9	274.3	247.3	246.9	244.7	240.5
G81.0	229.8	238.9	247.2	253.2	258.3	261.6	235.3	234.9	232.9	229.0
G82.0	217.9	227.0	235.1	241.3	246.4	249.7	224.1	224.0	221.6	217.4
G83.0	206.2	215.2	223.2	229.6	234.8	237.8	212.7	212.6	210.4	206.3
G84.0	195.0	204.1	212.0	218.8	223.5	226.8	202.0	201.9	199.7	195.4
G85.0	184.2	193.3	201.1	207.4	212.5	215.5	191.6	191.2	189.3	185.0
G86.0	173.9	182.7	190.7	196.7	201.7	204.9	181.2	180.7	178.6	174.7
G87.0	163.2	172.4	179.8	186.2	190.8	194.2	171.0	170.8	168.6	164.7
G88.0	153.3	162.0	170.2	176.1	181.0	183.9	161.1	160.6	158.8	154.8
G89.0	143.6	152.1	159.9	166.0	170.6	173.9	151.5	151.2	149.0	145.1
G90.0	134.3	142.7	150.1	156.3	160.8	163.8	141.8	141.3	139.5	135.6
G91.0	124.6	133.1	140.6	146.5	151.2	154.2	132.7	132.4	130.2	126.6
G92.0	115.8	124.0	131.5	137.2	141.9	144.6	123.4	123.0	121.1	117.6
G93.0	106.9	115.0	122.2	127.8	132.3	135.5	114.8	114.1	112.4	108.7
G94.0	98.4	106.6	113.5	119.2	123.4	126.5	105.8	105.4	103.6	100.1
G95.0	90.1	98.1	105.1	110.5	114.8	117.4	97.4	97.2	95.3	91.9
G96.0	82.0	89.5	96.5	102.0	106.0	109.0	89.1	88.8	87.0	83.4
G97.0	73.8	81.5	88.3	93.5	97.6	100.2	81.2	80.7	79.1	75.4
G98.0	66.2	73.7	80.0	85.2	89.3	92.0	73.0	72.8	71.0	67.5
G99.0	58.8	65.9	72.4	77.4	81.3	83.9	65.4	65.1	63.5	60.0
G100.0	51.7	58.5	64.6	69.6	73.2	75.9	57.8	57.5	55.8	52.7
G101.0	44.7	51.4	57.3	62.1	65.6	68.3	50.8	50.4	48.8	45.6
G102.0	38.2	44.5	50.1	54.8	58.1	60.8	44.0	43.5	42.0	39.4
G103.0	32.3	38.1	43.4	47.7	51.1	53.3	37.9	37.5	36.3	33.6
G104.0	27.1	32.2	37.2	41.2	44.3	46.7	32.3	32.2	30.9	28.6
G105.0	22.4	27.1	31.6	35.5	38.2	40.2	27.2	27.2	26.0	23.7
G106.0	18.0	22.4	26.5	29.9	32.6	34.5	22.5	22.1	21.2	19.3
G107.0	14.1	18.1	22.0	25.0	27.6	29.3	18.2	17.9	17.0	15.1
G108.0	10.7	14.1	17.5	20.4	22.7	24.4	14.2	14.0	13.1	11.4
G109.0	7.6	10.7	13.7	16.2	18.3	19.7	10.7	10.5	9.6	8.2
G110.0	5.1	7.6	10.3	12.4	14.3	15.8	7.4	7.2	6.6	5.4

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

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

Candlepower Table (Continue 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	3.0	5.0	7.2	9.1	10.8	11.9	4.7	4.6	4.1	3.2
G112.0	2.2	2.9	4.6	6.1	7.6	8.6	2.9	2.8	2.7	2.6
G113.0	2.2	2.3	2.7	3.8	4.8	5.5	2.6	2.7	2.6	2.6
G114.0	2.3	2.4	2.4	2.5	2.8	3.4	2.7	2.7	2.7	2.7
G115.0	2.4	2.4	2.4	2.5	2.4	2.4	2.9	2.8	2.8	2.8
G116.0	2.5	2.5	2.5	2.5	2.6	2.6	2.9	2.9	2.9	2.9
G117.0	2.6	2.6	2.6	2.6	2.7	2.6	3.0	3.0	3.0	3.0
G118.0	2.7	2.7	2.7	2.8	2.8	2.7	3.1	3.1	3.1	3.1
G119.0	2.8	2.8	2.8	2.8	2.8	2.8	3.3	3.3	3.2	3.2
G120.0	2.8	2.8	2.9	2.9	2.9	2.9	3.3	3.3	3.3	3.3
G121.0	2.9	2.9	3.0	3.0	3.0	2.9	3.4	3.4	3.4	3.4
G122.0	3.1	3.1	3.1	3.1	3.1	3.1	3.5	3.5	3.5	3.5
G123.0	3.2	3.2	3.2	3.2	3.2	3.2	3.6	3.6	3.6	3.6
G124.0	3.3	3.3	3.3	3.3	3.3	3.3	3.7	3.7	3.7	3.7
G125.0	3.3	3.3	3.3	3.4	3.3	3.4	3.8	3.8	3.8	3.8
G126.0	3.4	3.4	3.4	3.4	3.4	3.5	3.9	3.9	3.8	3.8
G127.0	3.5	3.5	3.5	3.6	3.5	3.5	4.0	4.0	3.9	4.0
G128.0	3.6	3.6	3.6	3.6	3.7	3.7	4.1	4.1	4.1	4.1
G129.0	3.7	3.8	3.7	3.7	3.8	3.8	4.2	4.2	4.2	4.1
G130.0	3.8	3.8	3.8	3.8	3.9	3.8	4.3	4.3	4.2	4.2
G131.0	3.9	3.9	3.9	3.9	3.9	3.9	4.3	4.4	4.3	4.3
G132.0	4.0	4.0	4.0	4.0	4.0	4.0	4.5	4.5	4.5	4.4
G133.0	4.0	4.1	4.1	4.1	4.1	4.1	4.5	4.5	4.6	4.5
G134.0	4.2	4.2	4.2	4.2	4.2	4.2	4.6	4.6	4.6	4.6
G135.0	4.3	4.3	4.3	4.3	4.3	4.3	4.7	4.8	4.7	4.6
G136.0	4.3	4.4	4.3	4.3	4.3	4.3	4.8	4.8	4.8	4.8
G137.0	4.4	4.4	4.4	4.4	4.4	4.4	4.9	4.9	4.9	4.8
G138.0	4.5	4.5	4.5	4.5	4.5	4.5	5.0	4.9	5.0	5.0
G139.0	4.6	4.6	4.6	4.6	4.6	4.6	5.1	5.0	5.0	5.0
G140.0	4.7	4.7	4.7	4.7	4.7	4.7	5.1	5.1	5.2	5.1
G141.0	4.8	4.8	4.8	4.8	4.8	4.8	5.3	5.2	5.2	5.2
G142.0	4.8	4.8	4.8	4.8	4.8	4.8	5.4	5.4	5.3	5.3
G143.0	4.9	4.9	4.9	4.9	4.9	4.9	5.4	5.4	5.4	5.4
G144.0	4.9	5.0	5.0	5.0	5.0	5.0	5.5	5.5	5.4	5.4
G145.0	5.1	5.1	5.1	5.1	5.1	5.1	5.6	5.5	5.5	5.5
G146.0	5.2	5.2	5.1	5.1	5.2	5.2	5.7	5.6	5.6	5.6
G147.0	5.2	5.2	5.2	5.3	5.2	5.2	5.7	5.6	5.7	5.6

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

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

Candlepower Table (Continue 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	5.3	5.3	5.3	5.4	5.3	5.3	5.8	5.7	5.8	5.7
G149.0	5.4	5.4	5.4	5.4	5.4	5.4	5.8	5.9	5.9	5.8
G150.0	5.4	5.4	5.4	5.5	5.4	5.4	5.9	5.9	5.9	5.9
G151.0	5.6	5.5	5.5	5.5	5.5	5.5	5.9	5.9	5.9	5.9
G152.0	5.6	5.6	5.6	5.6	5.6	5.6	6.0	6.0	6.0	6.0
G153.0	5.7	5.7	5.6	5.7	5.7	5.6	6.0	6.0	6.0	6.0
G154.0	5.8	5.8	5.7	5.8	5.8	5.7	6.1	6.1	6.2	6.1
G155.0	5.9	5.9	5.9	5.8	5.8	5.8	6.2	6.2	6.3	6.2
G156.0	5.9	5.9	5.9	5.9	5.9	5.8	6.2	6.2	6.3	6.3
G157.0	6.0	6.0	5.9	5.9	5.9	5.9	6.3	6.3	6.3	6.4
G158.0	6.1	6.1	6.1	6.1	6.0	5.9	6.4	6.4	6.4	6.4
G159.0	6.2	6.1	6.1	6.1	6.1	6.0	6.4	6.4	6.6	6.5
G160.0	6.3	6.3	6.2	6.2	6.2	6.1	6.4	6.6	6.6	6.6
G161.0	6.4	6.4	6.3	6.3	6.3	6.2	6.6	6.6	6.7	6.7
G162.0	6.4	6.4	6.4	6.4	6.4	6.3	6.7	6.7	6.7	6.8
G163.0	6.6	6.5	6.6	6.4	6.4	6.4	6.7	6.8	6.9	6.8
G164.0	6.6	6.6	6.6	6.6	6.6	6.6	6.8	6.9	7.0	6.9
G165.0	6.7	6.7	6.7	6.7	6.6	6.6	6.9	7.0	7.0	7.1
G166.0	6.8	6.8	6.8	6.8	6.8	6.7	7.0	7.1	7.1	7.1
G167.0	6.8	6.9	6.9	6.9	6.8	6.8	7.1	7.1	7.1	7.1
G168.0	6.9	7.0	6.9	6.9	6.9	6.9	7.1	7.2	7.3	7.3
G169.0	7.0	7.0	7.1	7.1	7.0	7.0	7.1	7.3	7.3	7.3
G170.0	7.1	7.1	7.1	7.1	7.1	7.1	7.3	7.4	7.3	7.4
G171.0	7.1	7.2	7.1	7.2	7.2	7.2	7.3	7.4	7.5	7.4
G172.0	7.2	7.2	7.3	7.2	7.3	7.3	7.4	7.5	7.4	7.4
G173.0	7.2	7.3	7.2	7.3	7.3	7.3	7.4	7.5	7.4	7.4
G174.0	7.2	7.2	7.3	7.4	7.4	7.4	7.5	7.5	7.5	7.4
G175.0	7.3	7.3	7.3	7.4	7.4	7.4	7.6	7.5	7.5	7.5
G176.0	7.3	7.3	7.4	7.4	7.4	7.4	7.6	7.5	7.5	7.5
G177.0	7.3	7.3	7.4	7.4	7.5	7.5	7.6	7.5	7.5	7.5
G178.0	7.3	7.4	7.4	7.4	7.5	7.6	7.6	7.6	7.5	7.5
G179.0	7.3	7.3	7.4	7.5	7.5	7.5	7.6	7.5	7.6	7.4
G180.0	7.3	7.3	7.4	7.5	7.5	7.5	7.6	7.5	7.5	7.5

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: 8.000 m
 Humidity: 40
 Inspector:

Candlepower Table (Continue 20)

Unit: cd

G\C	C200.0	C205.0	C210.0	C215.0	C220.0	C225.0	C230.0	C235.0	C240.0	C245.0
G0.0	1324.7	1324.6	1324.4	1324.2	1324.8	1324.3	1324.6	1324.6	1324.3	1324.3
G1.0	1324.6	1325.7	1324.4	1324.2	1324.5	1324.1	1324.4	1324.4	1324.0	1324.0
G2.0	1323.9	1321.8	1323.6	1323.4	1323.9	1323.4	1323.6	1323.8	1323.1	1323.1
G3.0	1322.7	1321.7	1322.5	1322.1	1322.6	1322.3	1322.1	1322.3	1321.7	1321.6
G4.0	1321.3	1322.4	1320.7	1320.3	1320.8	1320.2	1320.5	1320.3	1319.8	1319.2
G5.0	1318.8	1316.7	1318.5	1318.0	1318.5	1317.8	1317.9	1317.8	1317.0	1316.8
G6.0	1316.2	1314.9	1315.5	1315.3	1315.3	1314.8	1314.6	1314.6	1313.6	1313.2
G7.0	1312.7	1314.1	1312.1	1311.7	1311.8	1311.1	1311.1	1310.7	1309.9	1309.3
G8.0	1308.7	1306.7	1307.9	1307.6	1307.7	1306.6	1306.7	1306.1	1305.1	1304.6
G9.0	1304.4	1303.9	1303.6	1302.9	1302.8	1301.8	1301.9	1301.0	1300.3	1299.5
G10.0	1299.3	1300.4	1298.3	1297.6	1297.4	1296.5	1296.3	1295.5	1294.5	1293.7
G11.0	1293.7	1291.7	1292.5	1292.4	1291.8	1290.2	1290.0	1289.4	1288.5	1287.3
G12.0	1287.8	1286.5	1286.2	1285.9	1285.1	1284.1	1283.6	1282.5	1281.4	1280.3
G13.0	1281.2	1282.0	1279.4	1279.1	1278.3	1276.9	1276.3	1275.5	1274.2	1272.6
G14.0	1273.9	1271.7	1272.4	1271.4	1270.9	1269.3	1268.5	1267.5	1265.9	1264.6
G15.0	1266.6	1264.8	1264.4	1263.6	1263.0	1261.2	1260.5	1259.3	1257.5	1255.8
G16.0	1258.4	1259.2	1256.3	1255.5	1254.3	1252.4	1251.4	1250.1	1248.2	1246.8
G17.0	1249.5	1247.4	1247.5	1246.4	1245.1	1243.3	1242.3	1240.7	1238.6	1236.9
G18.0	1240.6	1239.0	1238.3	1237.1	1235.6	1233.6	1232.1	1230.6	1228.7	1226.9
G19.0	1230.8	1231.3	1228.1	1227.3	1225.5	1223.2	1221.9	1220.2	1218.2	1215.8
G20.0	1221.1	1219.2	1218.0	1216.7	1215.4	1212.4	1210.8	1209.2	1206.8	1204.8
G21.0	1210.8	1209.3	1207.2	1205.9	1204.1	1201.2	1199.6	1197.8	1195.1	1192.5
G22.0	1199.5	1199.6	1195.7	1194.3	1192.6	1189.8	1187.8	1185.0	1183.0	1180.2
G23.0	1188.0	1185.3	1184.3	1182.6	1180.5	1177.4	1175.4	1172.7	1170.4	1167.0
G24.0	1176.2	1175.2	1172.2	1170.3	1168.2	1164.8	1162.4	1160.1	1157.0	1154.1
G25.0	1164.2	1163.4	1159.3	1157.9	1155.4	1151.8	1149.5	1147.1	1144.1	1140.6
G26.0	1151.5	1148.2	1146.9	1144.9	1142.4	1138.7	1136.2	1132.8	1129.8	1126.7
G27.0	1138.3	1135.9	1133.3	1131.2	1128.6	1124.5	1122.1	1118.8	1115.7	1111.8
G28.0	1124.3	1124.2	1119.8	1116.2	1113.9	1110.6	1107.5	1104.0	1100.6	1097.1
G29.0	1110.5	1107.2	1105.3	1103.1	1099.6	1095.7	1092.8	1089.4	1085.6	1081.4
G30.0	1096.1	1094.1	1091.1	1088.3	1084.9	1080.9	1077.7	1073.6	1070.0	1066.0
G31.0	1082.0	1080.7	1075.8	1073.2	1070.0	1065.5	1062.0	1057.9	1054.4	1049.9
G32.0	1066.6	1062.9	1060.8	1057.4	1054.1	1049.6	1045.7	1041.5	1037.7	1033.2
G33.0	1050.8	1048.7	1045.3	1042.3	1038.4	1033.0	1029.9	1025.6	1021.3	1016.8
G34.0	1035.4	1032.1	1029.1	1025.6	1022.2	1017.3	1013.3	1008.9	1004.9	1000.0
G35.0	1019.2	1016.2	1012.3	1009.7	1005.6	1000.2	996.1	992.0	987.4	982.5
G36.0	1003.0	1000.9	996.8	992.5	988.4	983.7	979.2	974.2	969.8	964.9

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

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

Candlepower Table (Continue 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	987.1	985.1	980.0	975.9	972.1	966.2	962.2	956.8	952.4	947.0
G38.0	969.9	966.0	962.9	958.9	954.7	949.5	944.7	939.2	934.9	929.3
G39.0	952.6	950.2	945.1	941.2	937.0	931.3	926.8	921.5	916.3	910.6
G40.0	935.6	933.8	927.9	923.9	918.9	912.7	908.5	902.9	897.9	893.0
G41.0	917.9	913.9	909.4	905.8	900.9	894.8	890.2	884.3	879.8	873.3
G42.0	899.9	896.6	891.7	887.2	882.3	876.7	871.5	865.6	860.5	855.2
G43.0	881.5	877.3	873.0	868.5	863.7	857.3	852.2	846.7	841.0	835.2
G44.0	863.4	858.7	854.9	850.5	845.3	838.8	834.0	828.5	822.2	816.8
G45.0	844.0	841.5	836.0	831.5	826.3	819.8	814.5	808.8	802.4	796.9
G46.0	825.9	822.0	817.2	812.5	807.2	800.9	795.1	789.1	783.6	777.2
G47.0	806.6	802.0	798.2	792.8	787.9	781.2	775.3	769.7	763.6	757.5
G48.0	788.0	784.5	779.0	773.8	768.5	762.1	756.1	750.0	744.0	738.1
G49.0	769.1	765.5	759.9	754.5	749.3	742.4	736.7	730.7	724.5	718.1
G50.0	749.7	744.8	740.8	735.7	729.7	722.7	717.0	710.8	704.4	698.1
G51.0	730.0	726.7	720.7	715.4	709.4	702.3	697.0	690.7	684.3	677.6
G52.0	710.4	706.9	701.0	696.0	690.6	682.8	677.0	671.0	664.6	657.8
G53.0	691.0	686.5	681.7	676.5	670.1	663.2	656.8	650.8	644.8	637.9
G54.0	671.9	667.4	661.8	657.0	650.5	643.2	637.0	630.5	624.4	617.9
G55.0	652.1	647.2	641.8	636.5	630.0	623.0	616.8	610.2	603.5	597.6
G56.0	632.4	627.1	622.0	617.0	610.3	602.3	596.5	590.4	583.7	576.7
G57.0	613.2	608.3	602.6	596.6	590.2	582.6	575.7	569.6	563.2	556.2
G58.0	593.5	589.4	581.8	577.0	570.1	562.4	555.9	549.2	543.2	535.6
G59.0	573.5	568.0	562.4	556.7	550.0	542.7	535.7	528.8	522.3	515.1
G60.0	554.5	549.7	543.2	536.8	530.9	522.5	515.9	509.0	502.3	495.0
G61.0	535.1	529.5	523.6	517.5	510.0	502.5	495.7	488.6	481.4	474.9
G62.0	516.0	510.7	504.1	498.3	490.8	482.1	476.0	468.5	461.4	454.1
G63.0	497.3	492.1	484.9	478.4	471.1	462.7	456.0	447.7	441.1	433.6
G64.0	478.6	473.5	465.9	460.1	452.1	443.0	436.1	428.5	420.9	413.6
G65.0	460.4	454.2	448.0	441.1	433.3	424.0	416.8	409.0	401.3	393.7
G66.0	441.9	436.4	429.4	422.5	414.9	405.3	397.7	389.3	381.6	373.5
G67.0	424.5	419.0	411.5	404.0	395.4	386.7	378.1	368.8	361.7	353.8
G68.0	407.7	401.1	393.5	386.2	377.9	367.7	359.5	350.4	342.1	333.5
G69.0	390.8	384.6	376.7	368.7	359.4	349.9	341.0	331.3	322.7	313.7
G70.0	374.3	368.3	359.8	352.0	342.4	332.1	322.8	313.1	303.7	294.7
G71.0	358.3	351.2	343.9	335.5	325.7	315.1	305.4	294.9	284.9	276.1
G72.0	343.1	336.4	327.4	319.4	309.6	298.0	288.0	277.1	267.1	256.7
G73.0	327.3	321.0	312.7	303.6	293.5	282.2	271.4	259.9	248.9	238.8

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

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

Candlepower Table (Continue 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	313.0	306.6	298.0	288.6	278.2	266.7	255.4	243.2	232.1	221.0
G75.0	299.3	292.3	283.6	274.2	263.9	251.8	239.7	227.7	215.5	203.7
G76.0	285.9	279.3	269.6	260.8	250.1	237.3	225.6	212.8	199.9	187.5
G77.0	272.7	265.1	256.8	247.1	236.1	223.9	211.5	197.9	184.7	171.5
G78.0	260.1	252.9	243.7	234.4	223.3	211.0	198.0	184.2	170.8	156.4
G79.0	247.7	240.6	231.4	222.1	210.4	198.3	185.1	171.3	156.9	142.4
G80.0	235.3	227.9	219.3	209.6	198.8	185.8	172.8	158.8	144.4	129.2
G81.0	223.4	216.6	207.8	198.1	186.8	173.9	161.2	146.8	132.0	116.9
G82.0	212.5	205.6	196.5	187.0	175.9	162.9	150.1	135.9	120.5	105.3
G83.0	201.1	193.9	185.6	176.0	164.7	152.0	139.1	124.7	110.0	94.7
G84.0	190.5	183.5	174.6	165.5	154.0	141.4	128.4	114.3	99.7	84.4
G85.0	179.8	173.5	164.6	155.0	143.9	131.3	118.4	104.4	90.0	74.9
G86.0	169.8	163.0	154.1	145.1	134.1	121.6	109.0	95.1	80.8	65.7
G87.0	159.7	152.8	144.6	135.0	124.1	112.1	99.4	85.6	71.8	57.3
G88.0	149.6	142.9	134.7	125.6	114.8	102.7	90.3	76.8	63.1	49.1
G89.0	140.2	133.4	125.5	116.0	105.6	93.7	81.8	68.7	55.1	41.8
G90.0	131.0	124.2	116.0	107.2	96.5	85.0	73.2	60.2	47.7	34.7
G91.0	121.8	115.4	107.0	98.3	88.0	76.8	65.2	52.7	40.7	28.4
G92.0	112.6	106.3	98.5	89.7	79.5	68.5	57.3	45.6	33.9	22.6
G93.0	104.0	97.9	89.9	81.4	71.5	61.1	50.0	38.7	27.6	17.3
G94.0	95.4	89.3	81.8	73.3	63.9	53.4	43.0	32.2	21.9	12.7
G95.0	87.0	81.3	73.7	65.6	56.7	46.5	36.4	26.3	16.9	8.9
G96.0	79.0	73.3	66.1	58.1	49.2	39.7	30.1	20.6	12.6	6.2
G97.0	71.3	65.6	58.6	50.8	42.2	33.3	24.4	16.0	9.3	4.1
G98.0	63.5	57.9	51.3	43.9	35.6	27.1	19.3	12.2	6.6	2.3
G99.0	56.0	50.7	44.2	37.1	29.5	22.0	15.2	9.1	4.3	1.4
G100.0	48.9	43.6	37.6	31.1	24.3	17.7	11.5	6.3	2.7	1.2
G101.0	41.8	37.3	31.4	26.0	19.7	13.6	8.3	4.2	1.6	1.3
G102.0	35.6	31.2	26.3	20.9	15.3	10.1	5.9	2.6	1.5	1.5
G103.0	30.4	26.2	21.4	16.7	11.9	7.4	3.8	1.7	1.6	1.5
G104.0	25.4	21.3	17.1	12.9	8.6	4.9	2.4	1.7	1.6	1.6
G105.0	20.7	17.1	13.4	9.8	6.1	3.1	1.8	1.8	1.7	1.7
G106.0	16.7	13.4	10.2	6.8	3.9	2.1	1.9	1.9	1.9	1.8
G107.0	12.9	10.1	7.2	4.5	2.4	2.0	2.0	2.0	1.9	1.9
G108.0	9.4	7.2	4.8	2.8	2.2	2.1	2.1	2.1	2.0	2.0
G109.0	6.6	4.7	2.8	2.2	2.2	2.2	2.2	2.2	2.1	2.2
G110.0	4.1	2.8	2.3	2.3	2.2	2.2	2.3	2.2	2.2	2.2

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

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

Candlepower Table (Continue 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	2.7	2.4	2.4	2.4	2.3	2.4	2.3	2.3	2.4	2.4
G112.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4
G113.0	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6	2.6	2.5
G114.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
G115.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
G116.0	2.9	2.9	2.8	2.9	2.8	2.8	2.9	2.9	2.9	2.9
G117.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	3.0	3.0	3.0
G118.0	3.1	3.1	3.1	3.1	3.1	3.0	3.1	3.1	3.1	3.0
G119.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
G120.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2
G121.0	3.3	3.4	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3
G122.0	3.5	3.4	3.4	3.4	3.5	3.5	3.4	3.5	3.5	3.5
G123.0	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6
G124.0	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.7	3.6
G125.0	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.7
G126.0	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.8
G127.0	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	3.9	3.9
G128.0	4.1	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.0	4.1
G129.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
G130.0	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.2	4.2
G131.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G132.0	4.4	4.4	4.4	4.4	4.3	4.4	4.4	4.4	4.4	4.4
G133.0	4.5	4.5	4.5	4.5	4.4	4.5	4.5	4.5	4.5	4.5
G134.0	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
G135.0	4.7	4.7	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7
G136.0	4.8	4.8	4.7	4.8	4.7	4.8	4.8	4.8	4.8	4.8
G137.0	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.8	4.8
G138.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.0	5.0	5.0
G139.0	5.0	5.0	5.0	5.0	4.9	5.0	5.0	5.0	5.0	5.0
G140.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1
G141.0	5.2	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.2
G142.0	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
G143.0	5.3	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.4
G144.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5
G145.0	5.5	5.5	5.4	5.5	5.5	5.5	5.5	5.5	5.6	5.6
G146.0	5.6	5.5	5.6	5.5	5.6	5.6	5.6	5.6	5.6	5.7
G147.0	5.7	5.6	5.6	5.7	5.6	5.7	5.7	5.7	5.7	5.8

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

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

Candlepower Table (Continue 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	5.7	5.7	5.7	5.8	5.7	5.8	5.8	5.8	5.8	5.9
G149.0	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.9	5.9
G150.0	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
G151.0	5.9	5.9	5.9	6.0	5.9	6.0	6.0	6.0	6.0	6.1
G152.0	6.0	6.0	6.0	6.1	6.1	6.0	6.1	6.0	6.1	6.2
G153.0	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.1	6.2	6.3
G154.0	6.1	6.2	6.1	6.2	6.2	6.2	6.2	6.2	6.3	6.3
G155.0	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.4
G156.0	6.3	6.3	6.3	6.4	6.4	6.3	6.4	6.4	6.4	6.4
G157.0	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
G158.0	6.5	6.4	6.4	6.4	6.4	6.5	6.5	6.6	6.6	6.6
G159.0	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
G160.0	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.7	6.7
G161.0	6.7	6.7	6.7	6.7	6.6	6.7	6.7	6.7	6.7	6.8
G162.0	6.8	6.8	6.8	6.8	6.7	6.8	6.7	6.7	6.8	6.8
G163.0	6.9	6.9	6.9	6.8	6.8	6.8	6.9	6.8	6.9	6.8
G164.0	7.0	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	7.0
G165.0	7.1	7.0	7.0	7.0	6.9	7.0	7.0	7.0	7.0	7.0
G166.0	7.1	7.1	7.0	7.0	7.0	7.0	7.1	7.0	7.0	7.0
G167.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G168.0	7.2	7.2	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G169.0	7.2	7.2	7.2	7.2	7.1	7.1	7.2	7.1	7.1	7.1
G170.0	7.3	7.3	7.3	7.2	7.2	7.2	7.2	7.1	7.1	7.1
G171.0	7.3	7.3	7.3	7.2	7.3	7.2	7.2	7.2	7.2	7.2
G172.0	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.2	7.2	7.3
G173.0	7.4	7.4	7.4	7.3	7.3	7.3	7.3	7.2	7.3	7.3
G174.0	7.4	7.4	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.2
G175.0	7.4	7.4	7.4	7.4	7.3	7.4	7.3	7.3	7.3	7.2
G176.0	7.4	7.4	7.3	7.4	7.3	7.4	7.4	7.3	7.3	7.3
G177.0	7.5	7.4	7.4	7.4	7.4	7.4	7.3	7.4	7.3	7.4
G178.0	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.3	7.3
G179.0	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.3	7.4
G180.0	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4

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

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

Candlepower Table (Continue 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	1324.2	1324.1	1324.9	1325.2	1324.9	1325.1	1325.3	1325.7	1326.1	1325.7
G1.0	1324.0	1323.7	1324.5	1324.7	1324.4	1324.8	1324.8	1325.1	1325.4	1325.2
G2.0	1323.1	1322.8	1323.3	1323.6	1323.3	1323.3	1323.7	1323.9	1324.2	1323.7
G3.0	1321.4	1321.3	1321.8	1321.9	1321.6	1321.6	1321.9	1322.2	1322.3	1322.1
G4.0	1319.4	1319.2	1319.6	1319.7	1319.4	1319.6	1319.6	1319.8	1319.7	1319.6
G5.0	1316.6	1316.4	1316.7	1316.8	1316.4	1316.6	1316.8	1316.7	1316.8	1316.5
G6.0	1313.2	1312.8	1313.0	1313.1	1312.8	1312.9	1312.7	1313.1	1313.2	1312.6
G7.0	1309.2	1308.7	1308.8	1308.8	1308.5	1308.6	1308.5	1308.8	1308.9	1308.6
G8.0	1304.5	1304.0	1303.9	1303.9	1303.7	1303.6	1303.8	1303.8	1303.9	1303.3
G9.0	1299.4	1298.7	1298.6	1298.7	1298.2	1298.0	1298.1	1298.4	1298.5	1298.0
G10.0	1293.6	1292.8	1292.6	1292.5	1292.1	1291.5	1291.8	1291.9	1292.1	1291.8
G11.0	1287.0	1286.5	1286.1	1285.4	1285.2	1285.2	1285.3	1285.2	1285.5	1284.4
G12.0	1280.1	1278.8	1278.6	1278.3	1278.0	1277.8	1277.8	1277.7	1278.3	1277.6
G13.0	1272.4	1271.1	1270.9	1270.4	1270.0	1269.9	1269.6	1270.0	1270.3	1269.8
G14.0	1264.2	1263.0	1262.5	1261.9	1261.5	1261.2	1261.2	1261.2	1261.6	1261.6
G15.0	1255.4	1254.0	1253.8	1252.9	1252.4	1252.4	1251.9	1252.4	1252.6	1252.3
G16.0	1245.9	1244.6	1244.3	1243.1	1242.7	1242.3	1242.3	1242.8	1242.9	1242.8
G17.0	1236.1	1234.7	1234.1	1233.0	1232.7	1232.1	1232.3	1232.5	1232.8	1232.7
G18.0	1225.2	1224.1	1223.3	1222.4	1221.5	1221.5	1221.6	1221.6	1222.0	1222.1
G19.0	1214.5	1213.0	1212.3	1211.2	1210.4	1210.2	1210.1	1210.5	1211.1	1210.7
G20.0	1203.1	1201.1	1200.1	1199.4	1198.6	1198.0	1198.0	1198.5	1199.2	1199.4
G21.0	1191.0	1189.6	1188.2	1187.0	1186.3	1186.0	1185.9	1186.2	1186.7	1186.9
G22.0	1178.1	1176.6	1175.5	1174.1	1173.2	1173.1	1172.9	1173.3	1173.7	1174.4
G23.0	1165.6	1163.3	1162.1	1161.1	1160.3	1159.8	1159.9	1160.4	1160.9	1161.0
G24.0	1152.2	1150.3	1148.6	1147.2	1146.6	1146.0	1146.2	1146.3	1146.8	1147.6
G25.0	1138.4	1136.2	1134.6	1133.3	1132.3	1131.9	1132.1	1132.3	1133.3	1133.8
G26.0	1124.5	1121.5	1120.2	1118.8	1118.1	1117.1	1117.5	1118.2	1119.2	1119.5
G27.0	1109.5	1107.1	1106.0	1104.0	1103.0	1102.4	1102.9	1102.8	1104.3	1104.5
G28.0	1094.5	1092.0	1090.3	1088.2	1087.3	1086.7	1087.2	1087.4	1088.7	1089.4
G29.0	1079.0	1075.9	1074.7	1072.7	1071.8	1070.9	1071.4	1071.7	1073.0	1073.8
G30.0	1063.2	1060.4	1058.3	1056.2	1055.5	1054.6	1055.3	1055.6	1057.3	1057.8
G31.0	1047.4	1044.0	1042.2	1040.3	1039.4	1038.6	1038.8	1039.7	1040.5	1041.6
G32.0	1030.4	1027.3	1025.5	1022.5	1022.4	1021.7	1022.0	1022.2	1024.3	1024.4
G33.0	1013.7	1010.9	1008.2	1006.4	1005.0	1004.6	1005.3	1005.5	1007.6	1007.8
G34.0	997.0	992.8	990.8	988.5	987.6	986.9	987.6	988.0	989.5	990.8
G35.0	979.2	975.3	973.2	971.2	970.2	969.0	969.8	970.5	971.8	972.8
G36.0	961.3	957.9	954.7	953.2	951.8	951.0	951.8	952.6	954.1	955.8

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

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

Candlepower Table (Continue 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	943.4	940.3	937.9	935.5	934.5	933.8	934.5	934.8	936.7	937.4
G38.0	926.0	922.0	919.2	916.7	916.1	915.0	915.5	916.4	918.2	920.0
G39.0	907.1	904.0	901.0	898.4	897.3	896.2	896.9	898.2	900.0	900.7
G40.0	888.5	884.8	882.2	879.6	878.0	877.9	877.6	878.9	880.9	882.9
G41.0	869.7	866.3	863.2	861.0	859.4	858.8	859.0	860.4	862.2	864.0
G42.0	850.7	846.8	843.6	841.4	840.4	839.1	840.2	841.3	842.6	845.0
G43.0	831.5	827.2	823.8	822.1	820.4	819.9	820.0	821.0	823.8	825.7
G44.0	812.6	808.6	804.7	803.0	800.8	800.8	801.3	801.9	804.4	806.3
G45.0	793.1	788.1	785.1	782.8	781.4	781.0	781.2	782.4	784.2	786.3
G46.0	773.4	769.0	765.7	763.1	761.8	761.2	761.4	762.5	765.0	767.1
G47.0	753.7	749.1	745.4	743.2	741.9	741.3	741.5	742.7	744.2	747.2
G48.0	733.7	729.1	725.9	724.1	722.3	721.3	722.0	723.2	725.2	727.3
G49.0	713.8	709.5	705.8	703.8	701.8	701.5	702.3	703.1	705.2	707.3
G50.0	693.7	689.3	685.5	682.9	682.5	681.4	682.1	683.0	685.0	688.1
G51.0	673.0	669.1	665.4	663.4	661.8	661.1	661.4	662.8	665.2	666.9
G52.0	653.7	648.8	645.5	643.1	641.4	641.2	641.9	642.3	645.4	647.5
G53.0	633.8	628.9	625.5	622.7	621.5	620.2	621.5	622.4	624.9	627.1
G54.0	613.8	608.9	605.0	601.7	601.3	599.9	601.0	601.9	604.0	606.8
G55.0	592.9	587.9	584.5	581.6	580.7	579.7	580.5	581.5	583.5	586.4
G56.0	572.3	567.4	564.4	561.6	559.7	559.1	560.0	560.9	563.8	565.3
G57.0	551.9	546.8	543.3	540.9	539.1	538.6	539.3	540.2	542.9	544.8
G58.0	531.8	526.7	523.1	520.7	518.9	518.4	519.1	520.0	522.7	524.8
G59.0	511.1	505.6	502.1	499.6	497.6	496.7	498.0	498.8	501.2	504.2
G60.0	490.9	485.5	481.9	478.9	477.5	477.0	477.4	478.6	481.5	483.7
G61.0	469.9	464.8	461.1	458.2	456.8	455.9	456.6	458.2	460.5	463.6
G62.0	449.8	444.6	440.8	437.9	436.4	435.0	435.9	437.9	439.8	442.7
G63.0	428.8	424.0	419.2	416.6	415.2	414.7	415.8	416.8	419.6	422.7
G64.0	409.2	403.8	399.5	396.9	394.9	394.4	394.9	396.6	399.6	402.3
G65.0	388.7	383.2	379.3	376.2	374.5	373.8	374.8	376.5	379.6	382.9
G66.0	368.3	363.1	358.7	356.0	354.4	353.5	354.5	355.9	359.2	362.3
G67.0	348.0	342.7	337.7	334.9	333.2	332.9	334.4	335.5	338.9	342.6
G68.0	328.3	322.3	317.6	315.2	313.1	312.4	313.5	315.6	318.8	322.7
G69.0	308.4	301.7	297.2	293.9	292.1	291.5	293.1	294.9	298.8	303.4
G70.0	289.1	282.1	277.5	274.5	272.3	271.6	273.3	275.3	279.3	284.0
G71.0	269.0	261.8	256.9	253.8	252.0	251.4	252.7	255.0	259.4	264.9
G72.0	249.7	243.1	237.9	234.2	232.3	231.3	233.3	235.7	240.5	246.0
G73.0	231.2	223.2	217.8	214.3	211.9	211.5	213.5	216.4	221.6	227.6

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

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

Candlepower Table (Continue 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	213.1	204.7	198.9	195.2	192.7	192.8	194.2	197.7	203.0	209.8
G75.0	194.7	185.3	179.9	175.6	173.4	173.1	174.8	179.2	185.0	192.8
G76.0	177.6	168.5	161.8	157.2	154.9	154.7	157.0	161.4	168.3	176.3
G77.0	161.0	151.0	143.3	138.7	135.9	136.2	138.5	143.6	151.6	160.8
G78.0	145.4	134.6	126.3	120.8	118.3	118.7	121.3	127.0	135.5	145.6
G79.0	129.9	118.3	109.6	104.0	101.3	101.1	104.2	111.0	120.1	131.3
G80.0	115.8	103.6	93.7	87.6	84.6	84.9	88.9	96.2	106.6	118.5
G81.0	103.0	89.6	79.1	71.7	68.8	68.9	73.9	82.1	93.3	106.3
G82.0	90.8	76.8	65.5	57.9	54.4	55.1	60.3	69.3	82.0	94.9
G83.0	80.2	65.7	53.1	44.7	40.6	41.5	47.6	57.9	70.9	84.5
G84.0	69.8	55.4	42.6	33.3	28.8	30.1	36.9	48.0	61.2	74.4
G85.0	60.7	46.3	33.5	23.3	18.5	20.3	27.9	39.1	52.1	65.6
G86.0	51.6	38.0	25.6	15.5	10.4	12.3	20.4	31.4	43.7	56.8
G87.0	43.7	30.5	18.8	9.6	4.5	6.7	14.2	24.3	36.2	48.8
G88.0	36.3	23.9	13.3	5.4	1.2	3.1	9.3	18.1	29.2	41.1
G89.0	29.4	18.0	8.7	2.6	0.2	1.1	5.4	13.0	22.9	34.2
G90.0	23.3	13.0	5.3	0.9	0.2	0.4	2.6	8.6	17.3	27.6
G91.0	18.0	8.8	2.8	0.4	0.3	0.3	1.0	5.0	12.5	22.0
G92.0	13.1	5.4	1.4	0.4	0.4	0.4	0.6	2.9	8.2	16.3
G93.0	9.0	3.2	0.8	0.5	0.5	0.5	0.6	1.6	5.4	11.7
G94.0	5.9	1.8	0.6	0.6	0.6	0.6	0.6	0.9	3.3	8.2
G95.0	3.8	1.0	0.7	0.7	0.7	0.7	0.7	0.7	2.0	5.7
G96.0	2.3	0.9	0.8	0.8	0.8	0.8	0.8	0.8	1.2	3.7
G97.0	1.4	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	2.2
G98.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.4
G99.0	1.2	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.2
G100.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
G101.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
G102.0	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
G103.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6
G104.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
G105.0	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
G106.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
G107.0	1.9	1.9	1.9	1.9	2.0	1.9	1.9	1.9	1.9	1.9
G108.0	2.1	2.0	2.1	2.0	2.1	2.0	2.0	2.0	2.1	2.0
G109.0	2.2	2.1	2.2	2.2	2.2	2.2	2.1	2.2	2.2	2.2
G110.0	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.2

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

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

Candlepower Table (Continue 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	2.3	2.3	2.3	2.4	2.3	2.4	2.3	2.3	2.3	2.3
G112.0	2.4	2.4	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4
G113.0	2.5	2.6	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.5
G114.0	2.7	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.7	2.7
G115.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.8	2.8
G116.0	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.8	2.8	2.8
G117.0	2.9	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9
G118.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.1	3.1
G119.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.2	3.2
G120.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.3
G121.0	3.4	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.3
G122.0	3.4	3.5	3.5	3.5	3.6	3.5	3.5	3.4	3.4	3.4
G123.0	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
G124.0	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.7	3.7	3.7
G125.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
G126.0	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	3.8	3.8
G127.0	3.9	4.0	4.0	4.0	4.0	4.1	4.0	4.0	4.0	3.9
G128.0	4.1	4.1	4.1	4.1	4.2	4.1	4.1	4.1	4.1	4.0
G129.0	4.1	4.2	4.3	4.2	4.3	4.3	4.2	4.2	4.2	4.2
G130.0	4.2	4.3	4.3	4.3	4.4	4.3	4.3	4.3	4.3	4.3
G131.0	4.3	4.4	4.4	4.5	4.5	4.4	4.4	4.4	4.3	4.3
G132.0	4.5	4.5	4.5	4.5	4.6	4.6	4.5	4.5	4.5	4.4
G133.0	4.6	4.6	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.5
G134.0	4.6	4.7	4.7	4.7	4.8	4.8	4.7	4.7	4.7	4.6
G135.0	4.7	4.8	4.8	4.9	4.8	4.8	4.8	4.8	4.8	4.8
G136.0	4.8	4.9	4.9	5.0	5.0	4.9	4.9	4.9	4.9	4.8
G137.0	4.9	5.0	5.0	5.1	5.0	5.0	5.0	5.0	4.9	4.9
G138.0	5.0	5.1	5.1	5.2	5.2	5.1	5.1	5.1	5.0	5.0
G139.0	5.1	5.2	5.2	5.2	5.3	5.2	5.2	5.2	5.2	5.2
G140.0	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
G141.0	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
G142.0	5.4	5.4	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4
G143.0	5.5	5.5	5.6	5.5	5.5	5.6	5.5	5.5	5.6	5.5
G144.0	5.5	5.6	5.7	5.6	5.6	5.6	5.6	5.6	5.7	5.6
G145.0	5.6	5.7	5.7	5.8	5.7	5.7	5.7	5.7	5.8	5.7
G146.0	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
G147.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9

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

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

Candlepower Table (Continue 29)

Unit: cd

G\C	C250.0	C255.0	C260.0	C265.0	C270.0	C275.0	C280.0	C285.0	C290.0	C295.0
G148.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.0	6.0
G149.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.1
G150.0	6.0	6.0	6.0	6.1	6.0	6.1	6.1	6.1	6.1	6.1
G151.0	6.1	6.2	6.1	6.1	6.2	6.2	6.1	6.1	6.2	6.2
G152.0	6.2	6.2	6.2	6.3	6.2	6.2	6.2	6.3	6.2	6.2
G153.0	6.2	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4
G154.0	6.3	6.4	6.4	6.4	6.3	6.4	6.4	6.4	6.4	6.4
G155.0	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.5	6.4	6.4
G156.0	6.4	6.4	6.5	6.4	6.5	6.4	6.4	6.6	6.6	6.6
G157.0	6.6	6.6	6.5	6.6	6.6	6.6	6.6	6.6	6.6	6.6
G158.0	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
G159.0	6.6	6.6	6.6	6.6	6.6	6.6	6.7	6.7	6.7	6.7
G160.0	6.7	6.7	6.6	6.7	6.7	6.7	6.8	6.7	6.7	6.8
G161.0	6.7	6.8	6.8	6.7	6.7	6.8	6.8	6.8	6.8	6.8
G162.0	6.8	6.8	6.8	6.8	6.8	6.8	6.9	6.9	6.9	6.8
G163.0	6.8	6.9	6.9	6.8	6.8	6.9	6.9	6.9	6.9	6.9
G164.0	6.9	6.9	6.9	6.9	6.9	7.0	7.0	7.0	7.0	7.0
G165.0	7.0	6.9	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0
G166.0	7.0	7.0	7.0	7.0	7.0	7.1	7.1	7.1	7.0	7.1
G167.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G168.0	7.1	7.1	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G169.0	7.1	7.1	7.1	7.1	7.1	7.1	7.2	7.1	7.1	7.1
G170.0	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.2	7.1
G171.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
G172.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
G173.0	7.2	7.2	7.2	7.2	7.2	7.3	7.2	7.3	7.2	7.2
G174.0	7.2	7.2	7.3	7.3	7.3	7.3	7.2	7.3	7.3	7.2
G175.0	7.3	7.3	7.3	7.2	7.3	7.3	7.3	7.3	7.3	7.3
G176.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
G177.0	7.3	7.3	7.3	7.4	7.4	7.3	7.3	7.3	7.3	7.3
G178.0	7.4	7.3	7.4	7.4	7.4	7.4	7.3	7.3	7.3	7.3
G179.0	7.3	7.4	7.3	7.4	7.4	7.4	7.3	7.3	7.3	7.3
G180.0	7.3	7.3	7.3	7.3	7.4	7.3	7.3	7.3	7.3	7.3

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

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

Candlepower Table (Continue 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	1326.4	1326.0	1326.6	1326.5	1326.7	1326.8	1327.2	1327.1	1327.0	1327.3
G1.0	1326.0	1325.1	1325.8	1326.0	1325.8	1326.1	1326.6	1326.2	1326.3	1326.3
G2.0	1324.8	1323.8	1324.5	1324.5	1324.6	1324.7	1325.2	1324.8	1324.6	1324.9
G3.0	1322.8	1322.0	1322.7	1322.6	1322.7	1322.8	1323.2	1322.8	1322.7	1323.0
G4.0	1320.4	1319.5	1320.2	1320.2	1320.2	1320.5	1320.5	1320.1	1320.2	1320.3
G5.0	1317.3	1316.5	1317.3	1317.2	1317.3	1317.3	1317.6	1317.3	1317.3	1317.4
G6.0	1313.6	1312.8	1313.5	1313.6	1313.7	1313.7	1313.8	1313.7	1313.5	1313.9
G7.0	1309.3	1308.3	1309.3	1309.3	1309.3	1309.5	1309.7	1309.6	1309.3	1309.5
G8.0	1304.4	1303.7	1304.4	1304.5	1304.3	1304.9	1304.9	1304.7	1304.5	1304.9
G9.0	1298.7	1298.1	1298.9	1299.0	1299.1	1299.3	1299.6	1299.3	1299.3	1299.5
G10.0	1292.9	1291.8	1292.7	1292.9	1293.3	1293.4	1293.6	1293.7	1293.5	1293.8
G11.0	1286.1	1284.9	1286.3	1286.4	1286.6	1287.1	1287.4	1287.4	1287.3	1287.7
G12.0	1278.6	1278.2	1279.0	1279.3	1279.1	1280.1	1280.3	1280.5	1280.5	1281.0
G13.0	1271.1	1269.8	1271.6	1271.4	1272.0	1272.4	1272.7	1273.2	1273.1	1273.5
G14.0	1262.3	1261.7	1263.1	1263.2	1263.8	1264.5	1265.0	1265.1	1265.1	1265.6
G15.0	1253.6	1253.1	1254.5	1254.5	1255.6	1256.2	1256.5	1257.2	1257.4	1257.6
G16.0	1244.1	1243.4	1244.9	1245.5	1246.3	1247.0	1247.9	1247.8	1248.2	1248.8
G17.0	1233.9	1233.4	1235.2	1235.6	1236.6	1237.6	1238.0	1238.9	1238.8	1239.3
G18.0	1223.5	1223.0	1224.6	1225.2	1226.5	1227.4	1228.2	1228.6	1228.9	1229.8
G19.0	1212.6	1212.1	1214.3	1214.3	1216.1	1217.0	1217.6	1218.6	1218.7	1219.6
G20.0	1201.1	1200.5	1202.7	1203.4	1204.4	1205.8	1206.7	1207.5	1208.0	1208.8
G21.0	1188.7	1188.6	1190.8	1191.7	1193.1	1194.3	1194.9	1196.4	1197.1	1197.6
G22.0	1176.0	1176.1	1178.2	1179.1	1181.2	1182.4	1183.7	1184.3	1185.1	1185.8
G23.0	1163.3	1163.2	1165.6	1166.5	1168.6	1169.9	1171.1	1172.2	1173.0	1174.1
G24.0	1149.5	1150.2	1152.3	1153.6	1155.4	1157.1	1158.7	1159.5	1160.5	1161.4
G25.0	1136.0	1136.4	1139.2	1140.1	1142.4	1144.2	1145.4	1146.7	1147.9	1148.9
G26.0	1121.7	1122.0	1125.1	1126.2	1128.9	1130.3	1132.4	1133.5	1134.7	1135.6
G27.0	1107.0	1107.4	1110.6	1112.0	1114.7	1116.6	1118.2	1119.6	1121.3	1121.9
G28.0	1091.9	1092.9	1095.5	1097.2	1099.8	1101.9	1104.0	1105.6	1106.5	1107.6
G29.0	1076.8	1077.0	1080.6	1082.2	1084.7	1087.7	1089.1	1091.0	1092.3	1093.9
G30.0	1060.9	1061.8	1064.7	1066.8	1069.8	1072.2	1073.7	1076.0	1077.4	1078.9
G31.0	1044.3	1045.5	1049.2	1051.1	1053.8	1056.3	1058.4	1060.7	1062.3	1064.0
G32.0	1028.2	1029.2	1032.9	1035.3	1038.2	1040.8	1043.3	1044.9	1046.7	1048.4
G33.0	1011.0	1012.2	1016.3	1018.5	1021.6	1024.9	1026.6	1029.3	1030.7	1032.6
G34.0	994.0	995.7	999.0	1002.2	1005.1	1008.6	1010.6	1013.0	1014.4	1016.6
G35.0	976.7	978.0	981.7	984.9	988.1	991.4	993.6	996.3	998.6	1000.2
G36.0	959.5	960.6	964.5	967.8	971.3	974.3	977.0	979.2	981.2	983.4

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

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

Candlepower Table (Continue 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	941.8	943.2	947.6	949.9	954.3	957.4	959.8	963.1	965.4	966.5
G38.0	923.3	925.0	929.8	932.5	936.6	939.9	942.5	945.5	947.3	949.7
G39.0	905.2	906.9	911.5	914.4	918.7	922.4	925.0	928.4	930.7	932.6
G40.0	886.8	888.8	892.7	896.2	900.6	904.3	907.4	910.5	912.5	914.4
G41.0	867.7	869.4	874.5	878.0	882.1	886.1	889.2	892.4	894.8	896.4
G42.0	848.4	850.7	855.2	859.0	863.1	867.2	870.3	873.7	875.8	878.3
G43.0	829.2	831.8	836.3	839.9	844.7	848.5	852.1	854.7	857.3	860.1
G44.0	810.2	812.8	817.7	821.3	825.7	830.0	832.8	836.4	839.5	841.3
G45.0	790.3	793.3	797.9	801.6	806.6	810.7	814.0	817.5	820.4	822.6
G46.0	770.6	774.0	778.8	782.7	787.7	791.4	795.3	798.9	801.3	804.0
G47.0	750.8	754.2	759.2	763.1	767.9	771.9	775.6	779.3	782.2	784.6
G48.0	731.0	734.4	739.6	743.0	748.3	752.6	756.0	760.4	763.5	765.8
G49.0	711.4	715.0	719.7	723.8	728.6	733.4	736.9	740.9	744.5	746.6
G50.0	691.9	695.0	700.2	704.3	709.3	714.2	717.8	721.8	725.0	727.5
G51.0	671.6	674.6	679.7	684.5	689.8	694.0	697.7	702.2	705.5	708.1
G52.0	651.8	655.3	660.0	664.3	669.9	674.6	678.4	683.0	686.2	688.4
G53.0	631.7	635.0	639.9	644.3	649.8	654.5	658.1	663.1	666.1	669.4
G54.0	611.2	614.2	620.0	624.5	629.3	635.0	638.6	643.4	646.4	649.7
G55.0	590.3	594.4	599.8	603.9	609.2	614.5	618.7	623.6	627.1	630.1
G56.0	570.3	574.0	579.6	583.7	589.7	595.0	598.8	603.8	607.5	610.4
G57.0	549.4	553.7	558.8	563.6	569.5	574.5	579.3	584.0	587.9	590.8
G58.0	529.9	533.3	539.1	543.4	549.8	555.2	559.6	564.8	568.4	571.9
G59.0	509.3	512.9	518.7	523.7	529.4	535.2	539.8	544.7	549.3	552.1
G60.0	488.9	492.7	498.9	503.7	509.9	515.9	520.2	525.3	530.0	533.3
G61.0	468.4	472.4	478.3	484.0	490.1	496.2	500.7	506.4	510.3	513.9
G62.0	448.1	452.1	458.7	464.1	470.9	476.7	481.4	487.3	491.8	495.9
G63.0	427.3	432.8	438.3	444.0	450.8	457.3	462.8	468.5	473.2	476.8
G64.0	408.3	412.3	418.5	424.7	432.3	438.8	444.0	450.2	454.5	458.6
G65.0	387.8	393.4	399.3	405.8	413.2	420.0	426.3	431.6	437.1	441.1
G66.0	368.3	373.2	380.7	386.7	394.5	402.0	407.5	414.0	419.3	423.5
G67.0	348.0	353.7	361.1	368.0	376.1	383.7	389.9	396.5	401.7	406.3
G68.0	328.8	334.9	343.2	350.0	358.4	365.9	372.7	379.8	385.2	389.6
G69.0	309.9	315.6	324.4	332.0	340.5	348.6	355.8	363.1	368.8	373.1
G70.0	290.8	297.4	306.8	314.2	323.5	332.3	339.5	347.0	353.2	358.4
G71.0	272.2	279.8	288.7	297.2	307.0	316.2	323.9	331.1	337.4	342.7
G72.0	253.8	261.8	271.5	281.1	291.0	300.8	308.2	316.5	322.7	328.1
G73.0	236.2	245.1	255.5	265.3	275.6	285.1	293.3	301.5	308.1	313.4

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

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

Candlepower Table (Continue 32)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G74.0	219.4	228.2	239.8	250.1	260.4	270.8	279.4	287.8	294.2	299.8
G75.0	202.5	212.9	224.7	235.5	246.8	256.9	265.9	274.1	280.7	286.3
G76.0	187.4	198.0	210.6	221.8	233.4	243.7	252.7	260.7	267.8	273.6
G77.0	172.0	184.1	196.8	208.4	220.3	230.7	239.8	247.9	255.2	261.2
G78.0	158.2	170.6	183.6	195.3	207.9	218.5	227.1	236.1	242.8	248.9
G79.0	144.9	158.0	170.9	183.6	195.2	205.9	215.6	224.1	231.2	237.0
G80.0	132.1	145.6	159.4	171.5	184.0	194.7	203.7	212.6	219.3	225.3
G81.0	120.5	134.2	147.9	160.3	172.6	183.4	192.8	201.2	208.3	214.1
G82.0	109.5	122.9	137.1	149.4	161.9	172.7	181.7	190.3	197.5	203.3
G83.0	99.0	112.6	126.4	139.1	151.1	161.9	171.3	179.6	186.6	192.4
G84.0	89.2	102.3	116.4	128.6	141.0	151.7	161.0	169.4	176.7	181.9
G85.0	79.7	93.3	106.7	119.2	131.1	141.9	151.2	159.6	166.5	171.6
G86.0	70.8	84.1	97.5	109.7	121.8	132.2	141.4	149.7	156.6	162.2
G87.0	62.3	75.3	88.4	100.4	112.3	122.7	131.9	140.1	146.8	152.5
G88.0	53.9	67.1	79.8	91.7	103.0	113.5	122.7	130.9	137.2	142.9
G89.0	46.6	59.0	71.3	83.1	94.4	104.7	113.6	121.8	128.4	133.9
G90.0	39.4	51.1	63.4	74.8	85.9	96.0	104.8	112.8	119.3	124.6
G91.0	32.8	44.2	55.8	66.9	77.5	87.5	96.3	104.0	110.5	115.8
G92.0	26.3	37.0	48.3	58.9	69.4	79.0	87.7	95.3	101.8	107.1
G93.0	20.5	30.5	41.1	51.5	61.7	71.0	79.3	87.1	93.2	98.4
G94.0	15.5	24.1	34.1	43.8	53.9	63.0	71.3	78.7	84.7	89.9
G95.0	11.7	19.0	27.9	37.1	46.4	55.5	63.3	70.7	76.6	81.7
G96.0	8.4	14.8	22.6	30.6	39.4	47.7	55.3	62.6	68.4	73.6
G97.0	5.9	11.3	18.1	25.5	33.1	40.8	47.9	54.9	60.4	65.6
G98.0	3.9	8.2	14.2	20.8	28.0	34.8	41.4	47.6	53.0	57.5
G99.0	2.4	5.9	10.9	16.7	23.1	29.7	35.7	41.6	46.6	51.0
G100.0	1.5	3.8	8.0	12.9	18.8	24.8	30.6	36.1	40.8	44.8
G101.0	1.5	2.3	5.5	9.8	15.0	20.5	25.6	30.8	35.3	39.2
G102.0	1.5	1.6	3.6	7.1	11.5	16.4	21.1	25.8	30.0	33.8
G103.0	1.5	1.6	2.2	4.8	8.6	12.9	17.1	21.6	25.2	28.8
G104.0	1.6	1.7	1.8	3.1	6.1	9.6	13.5	17.3	20.8	23.9
G105.0	1.7	1.8	1.8	2.0	3.9	6.9	10.2	13.7	16.8	19.7
G106.0	1.8	1.9	2.0	2.0	2.4	4.6	7.3	10.3	13.1	15.7
G107.0	1.9	2.0	2.0	2.1	2.2	2.8	4.8	7.4	9.8	12.0
G108.0	2.1	2.1	2.2	2.2	2.2	2.3	3.0	4.9	6.9	8.8
G109.0	2.1	2.2	2.2	2.3	2.3	2.4	2.4	3.0	4.4	6.1
G110.0	2.2	2.2	2.3	2.4	2.4	2.4	2.5	2.5	2.8	3.8

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

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

Candlepower Table (Continue 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	2.3	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.7	2.8
G112.0	2.5	2.5	2.5	2.6	2.6	2.7	2.7	2.7	2.7	2.8
G113.0	2.5	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8
G114.0	2.6	2.7	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9
G115.0	2.8	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.1
G116.0	2.8	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.1
G117.0	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.2
G118.0	3.1	3.1	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
G119.0	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.4	3.4	3.5
G120.0	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5
G121.0	3.3	3.4	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6
G122.0	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.7	3.7	3.7
G123.0	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.8
G124.0	3.7	3.8	3.7	3.8	3.8	3.8	3.9	3.9	3.9	4.0
G125.0	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.0	4.0	4.0
G126.0	3.9	3.9	3.9	4.0	4.0	4.0	4.1	4.1	4.1	4.2
G127.0	3.9	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.2	4.3
G128.0	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.3	4.3
G129.0	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
G130.0	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4
G131.0	4.3	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.6
G132.0	4.4	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.7
G133.0	4.5	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8
G134.0	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8
G135.0	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.8	4.9	4.9
G136.0	4.8	4.8	4.8	4.9	4.9	4.9	5.0	5.0	5.0	5.0
G137.0	4.9	4.9	5.0	5.0	5.0	5.0	5.1	5.0	5.1	5.1
G138.0	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.2
G139.0	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.3	5.3
G140.0	5.2	5.2	5.2	5.2	5.3	5.3	5.2	5.3	5.3	5.4
G141.0	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.4	5.4
G142.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.4
G143.0	5.5	5.5	5.5	5.4	5.5	5.5	5.5	5.5	5.5	5.5
G144.0	5.5	5.6	5.5	5.5	5.6	5.5	5.5	5.6	5.6	5.6
G145.0	5.7	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7
G146.0	5.7	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.8	5.8
G147.0	5.9	5.8	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8

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

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

Candlepower Table (Continue 34)

Unit: cd

G\C	C300.0	C305.0	C310.0	C315.0	C320.0	C325.0	C330.0	C335.0	C340.0	C345.0
G148.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
G149.0	6.0	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.9	6.0
G150.0	6.1	6.1	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0
G151.0	6.1	6.2	6.2	6.1	6.1	6.1	6.1	6.0	6.1	6.1
G152.0	6.2	6.2	6.3	6.2	6.2	6.2	6.2	6.1	6.2	6.1
G153.0	6.4	6.4	6.3	6.3	6.3	6.3	6.2	6.2	6.2	6.3
G154.0	6.4	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3
G155.0	6.5	6.5	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
G156.0	6.6	6.6	6.6	6.6	6.4	6.5	6.4	6.5	6.4	6.4
G157.0	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.5
G158.0	6.7	6.6	6.7	6.7	6.6	6.6	6.6	6.6	6.6	6.6
G159.0	6.7	6.7	6.7	6.8	6.7	6.7	6.7	6.7	6.7	6.7
G160.0	6.7	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.8	6.7
G161.0	6.8	6.8	6.9	6.9	6.9	6.8	6.9	6.9	6.8	6.8
G162.0	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
G163.0	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
G164.0	6.9	7.0	7.0	7.0	7.0	7.0	7.1	7.1	7.0	7.0
G165.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G166.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
G167.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.1
G168.0	7.1	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
G169.0	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
G170.0	7.2	7.2	7.3	7.2	7.2	7.2	7.3	7.3	7.3	7.3
G171.0	7.2	7.2	7.3	7.3	7.2	7.3	7.3	7.3	7.3	7.3
G172.0	7.2	7.3	7.2	7.3	7.3	7.3	7.3	7.3	7.3	7.4
G173.0	7.2	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4
G174.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
G175.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4	7.4
G176.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4
G177.0	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4	7.4	7.4
G178.0	7.3	7.3	7.4	7.3	7.3	7.3	7.4	7.4	7.4	7.5
G179.0	7.3	7.3	7.4	7.3	7.3	7.3	7.4	7.4	7.4	7.4
G180.0	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4	7.4

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

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

Candlepower Table (Continue 35)

Unit: cd

G\C	C350.0	C355.0	C360.0						
G0.0	1326.9	1327.2	1325.3						
G1.0	1326.0	1326.2	1324.8						
G2.0	1324.3	1324.4	1323.9						
G3.0	1322.5	1322.5	1322.5						
G4.0	1319.6	1319.8	1320.2						
G5.0	1316.8	1316.8	1317.9						
G6.0	1313.2	1313.1	1314.8						
G7.0	1308.9	1308.8	1311.4						
G8.0	1304.2	1304.3	1307.2						
G9.0	1298.9	1298.9	1302.3						
G10.0	1293.1	1293.1	1297.3						
G11.0	1287.0	1286.7	1291.9						
G12.0	1280.2	1280.1	1285.7						
G13.0	1272.9	1272.8	1278.9						
G14.0	1265.2	1265.0	1271.7						
G15.0	1257.1	1256.6	1264.3						
G16.0	1247.8	1247.6	1256.3						
G17.0	1238.4	1238.4	1247.6						
G18.0	1229.0	1229.1	1238.4						
G19.0	1219.2	1218.9	1229.6						
G20.0	1208.3	1208.1	1219.4						
G21.0	1197.1	1197.0	1209.2						
G22.0	1185.4	1185.5	1198.3						
G23.0	1173.8	1173.5	1187.2						
G24.0	1161.5	1160.9	1175.5						
G25.0	1149.0	1148.1	1163.3						
G26.0	1136.1	1135.6	1150.9						
G27.0	1122.3	1121.7	1138.3						
G28.0	1108.0	1107.9	1125.2						
G29.0	1093.9	1093.6	1111.7						
G30.0	1078.9	1078.7	1097.6						
G31.0	1064.1	1063.8	1084.1						
G32.0	1048.7	1048.5	1069.2						
G33.0	1033.1	1032.8	1054.4						
G34.0	1016.8	1016.9	1039.3						
G35.0	1001.0	1000.9	1023.5						
G36.0	984.1	984.4	1007.7						

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

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

Candlepower Table (Continue 36)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G37.0	967.4	967.5	992.1							
G38.0	949.9	950.8	975.3							
G39.0	933.4	933.0	959.3							
G40.0	915.8	915.8	941.8							
G41.0	898.0	897.8	925.5							
G42.0	879.0	879.8	908.2							
G43.0	861.1	860.7	890.8							
G44.0	843.0	843.1	872.3							
G45.0	823.8	824.5	854.9							
G46.0	805.4	805.5	836.7							
G47.0	786.6	786.7	819.0							
G48.0	767.1	767.6	800.7							
G49.0	748.3	748.7	782.1							
G50.0	729.3	729.4	763.1							
G51.0	709.4	709.9	744.4							
G52.0	690.7	691.0	726.0							
G53.0	670.7	671.0	706.2							
G54.0	651.6	652.4	687.2							
G55.0	631.5	632.3	668.1							
G56.0	612.6	612.9	649.4							
G57.0	592.6	593.5	630.4							
G58.0	573.7	574.5	611.4							
G59.0	554.5	555.3	592.6							
G60.0	535.4	535.9	573.7							
G61.0	516.5	517.5	555.0							
G62.0	497.8	498.3	536.5							
G63.0	478.6	480.6	517.6							
G64.0	460.8	462.3	499.7							
G65.0	443.8	445.5	480.8							
G66.0	426.3	427.8	463.5							
G67.0	409.0	410.8	446.2							
G68.0	393.1	394.3	429.4							
G69.0	376.2	377.9	412.4							
G70.0	360.9	362.9	396.6							
G71.0	346.0	347.8	380.6							
G72.0	331.5	332.8	365.7							
G73.0	317.2	319.1	350.4							

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

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

Candlepower Table (Continue 37)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G74.0	303.1	305.0	336.4							
G75.0	289.9	291.9	321.8							
G76.0	277.2	279.0	308.6							
G77.0	264.3	266.7	295.1							
G78.0	252.4	254.2	282.8							
G79.0	240.4	242.6	270.1							
G80.0	229.1	230.5	258.2							
G81.0	217.6	220.0	246.2							
G82.0	206.9	208.7	235.1							
G83.0	196.4	198.6	223.5							
G84.0	185.7	187.6	213.0							
G85.0	175.7	178.1	202.2							
G86.0	166.0	167.9	192.2							
G87.0	156.2	158.3	181.9							
G88.0	146.7	148.6	172.1							
G89.0	137.3	139.5	162.4							
G90.0	128.0	130.4	152.9							
G91.0	119.3	121.6	143.5							
G92.0	110.5	112.6	134.5							
G93.0	102.0	104.2	125.7							
G94.0	93.4	95.4	116.9							
G95.0	85.1	87.3	108.5							
G96.0	76.8	78.5	99.9							
G97.0	68.6	70.5	91.3							
G98.0	60.7	62.8	83.0							
G99.0	53.5	55.6	74.9							
G100.0	47.3	49.0	66.8							
G101.0	41.6	43.1	59.5							
G102.0	36.2	37.5	52.6							
G103.0	31.0	32.3	46.6							
G104.0	26.1	27.4	41.0							
G105.0	21.8	22.8	35.6							
G106.0	17.5	18.6	30.3							
G107.0	13.7	14.6	25.5							
G108.0	10.3	11.1	21.1							
G109.0	7.2	8.0	16.9							
G110.0	4.8	5.4	13.2							

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

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

Candlepower Table (Continue 38)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G111.0	3.0	3.3	9.9							
G112.0	2.8	2.8	6.8							
G113.0	2.9	2.9	4.3							
G114.0	2.9	3.0	2.8							
G115.0	3.0	3.1	2.7							
G116.0	3.2	3.2	2.8							
G117.0	3.3	3.3	2.8							
G118.0	3.4	3.4	2.9							
G119.0	3.4	3.5	3.1							
G120.0	3.6	3.6	3.2							
G121.0	3.7	3.7	3.3							
G122.0	3.8	3.8	3.3							
G123.0	3.9	3.9	3.4							
G124.0	3.9	4.0	3.5							
G125.0	4.0	4.1	3.6							
G126.0	4.1	4.2	3.7							
G127.0	4.2	4.3	3.8							
G128.0	4.3	4.4	3.9							
G129.0	4.4	4.5	3.9							
G130.0	4.5	4.6	4.1							
G131.0	4.6	4.7	4.2							
G132.0	4.7	4.8	4.3							
G133.0	4.8	4.8	4.3							
G134.0	4.9	4.9	4.4							
G135.0	4.9	4.9	4.5							
G136.0	5.0	5.0	4.6							
G137.0	5.1	5.2	4.7							
G138.0	5.2	5.2	4.8							
G139.0	5.3	5.3	4.8							
G140.0	5.4	5.4	4.9							
G141.0	5.4	5.4	5.0							
G142.0	5.5	5.5	5.1							
G143.0	5.6	5.6	5.1							
G144.0	5.7	5.6	5.2							
G145.0	5.7	5.7	5.3							
G146.0	5.8	5.8	5.4							
G147.0	5.9	5.9	5.4							

C Plane (°):0.0-360.0: 5.0

Test Lab:

Test Type: TYPE C

Temperature: 20

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: LSG-1600B

Distance: 8.000 m

Humidity: 40

Inspector:

Candlepower Table (Continue 39)

Unit: cd

G\C	C350.0	C355.0	C360.0							
G148.0	5.9	5.9	5.5							
G149.0	6.0	6.0	5.6							
G150.0	6.0	6.1	5.6							
G151.0	6.1	6.1	5.7							
G152.0	6.1	6.2	5.8							
G153.0	6.3	6.3	5.8							
G154.0	6.3	6.3	5.9							
G155.0	6.4	6.4	6.0							
G156.0	6.4	6.4	6.1							
G157.0	6.6	6.5	6.2							
G158.0	6.6	6.6	6.2							
G159.0	6.6	6.6	6.3							
G160.0	6.8	6.7	6.4							
G161.0	6.8	6.9	6.4							
G162.0	6.9	6.9	6.6							
G163.0	6.9	7.0	6.6							
G164.0	7.1	7.1	6.7							
G165.0	7.1	7.1	6.8							
G166.0	7.1	7.1	6.8							
G167.0	7.1	7.2	7.0							
G168.0	7.2	7.2	7.0							
G169.0	7.3	7.3	7.1							
G170.0	7.3	7.3	7.2							
G171.0	7.3	7.3	7.2							
G172.0	7.4	7.4	7.3							
G173.0	7.4	7.4	7.4							
G174.0	7.4	7.5	7.5							
G175.0	7.4	7.5	7.5							
G176.0	7.5	7.5	7.5							
G177.0	7.5	7.6	7.5							
G178.0	7.5	7.5	7.6							
G179.0	7.5	7.5	7.6							
G180.0	7.5	7.5	7.6							

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

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