

Report No.:

Test Time: 2015-05-12 10:25

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: MR0727KCFLBWU

Lumens per Lamp: 466.8 lm

Luminous Width (mm): 0 mm

Voltage: 12.2 V

Power: 7.40 W

Number of Lamps: 1

Luminous Length (mm): 0 mm

Luminous Height (mm): 0 mm

Current: 0.664 A

Power Factor: 0.912

Photometric Results

CIE Class: Direct

Measurement Flux: 466.8 lm

Downward Ratio: 100.00%

Horizontal Diffuse Angle(10%,25%,50%,75%): H54.4,H45.4,H35.9,H26

Vertical Diffuse Angle(10%,25%,50%,75%): V53.9,V45.3,V36.1,V26.3

Luminaire Efficacy Rating (LER): 63

Max. Intensity: 1249.11 cd

Total Rated Lamp Lumens: 466.8 lm

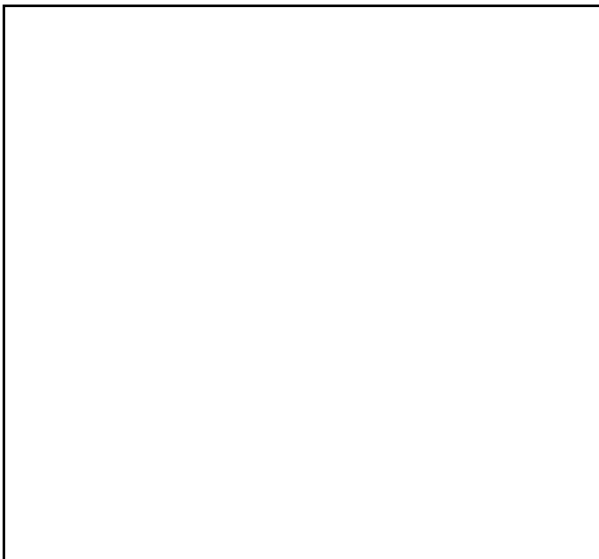
Efficiency: 100.00%

Upward Ratio: 0.00%

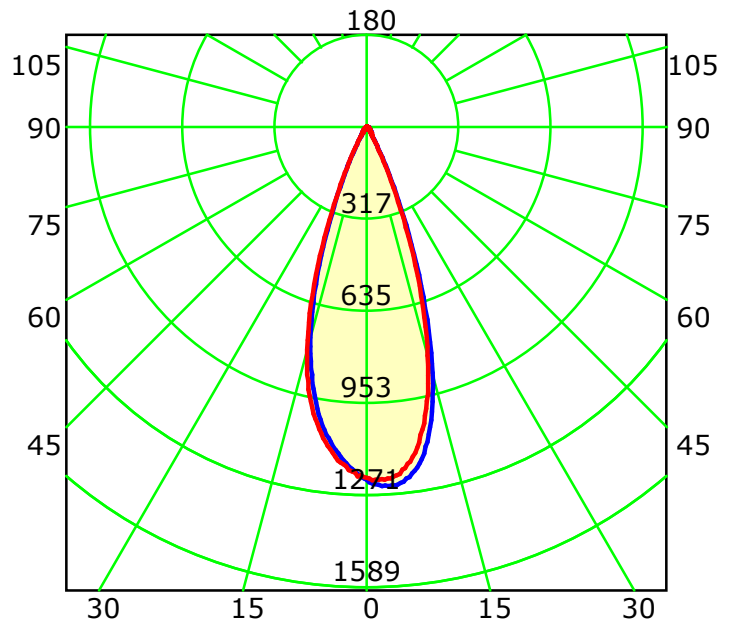
Central Intensity: 1218.07 cd

Pos of Max. Intensity: H30 V4.5

Picture Of Luminaire



Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 36.0° Unit: cd

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:0.5

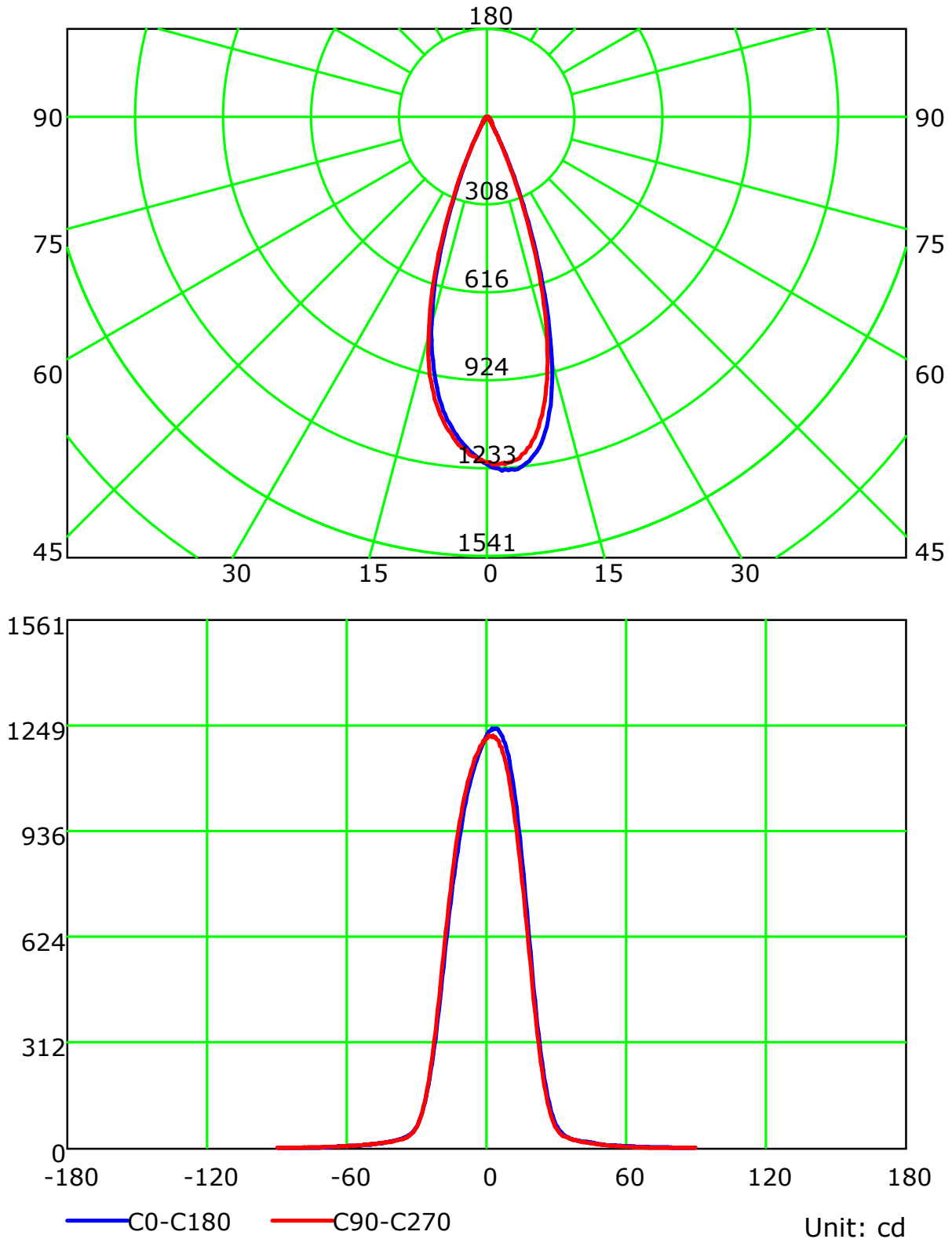
Test Device: GPM-1600L

Distance: 8.177 m

Humidity:

Inspector:

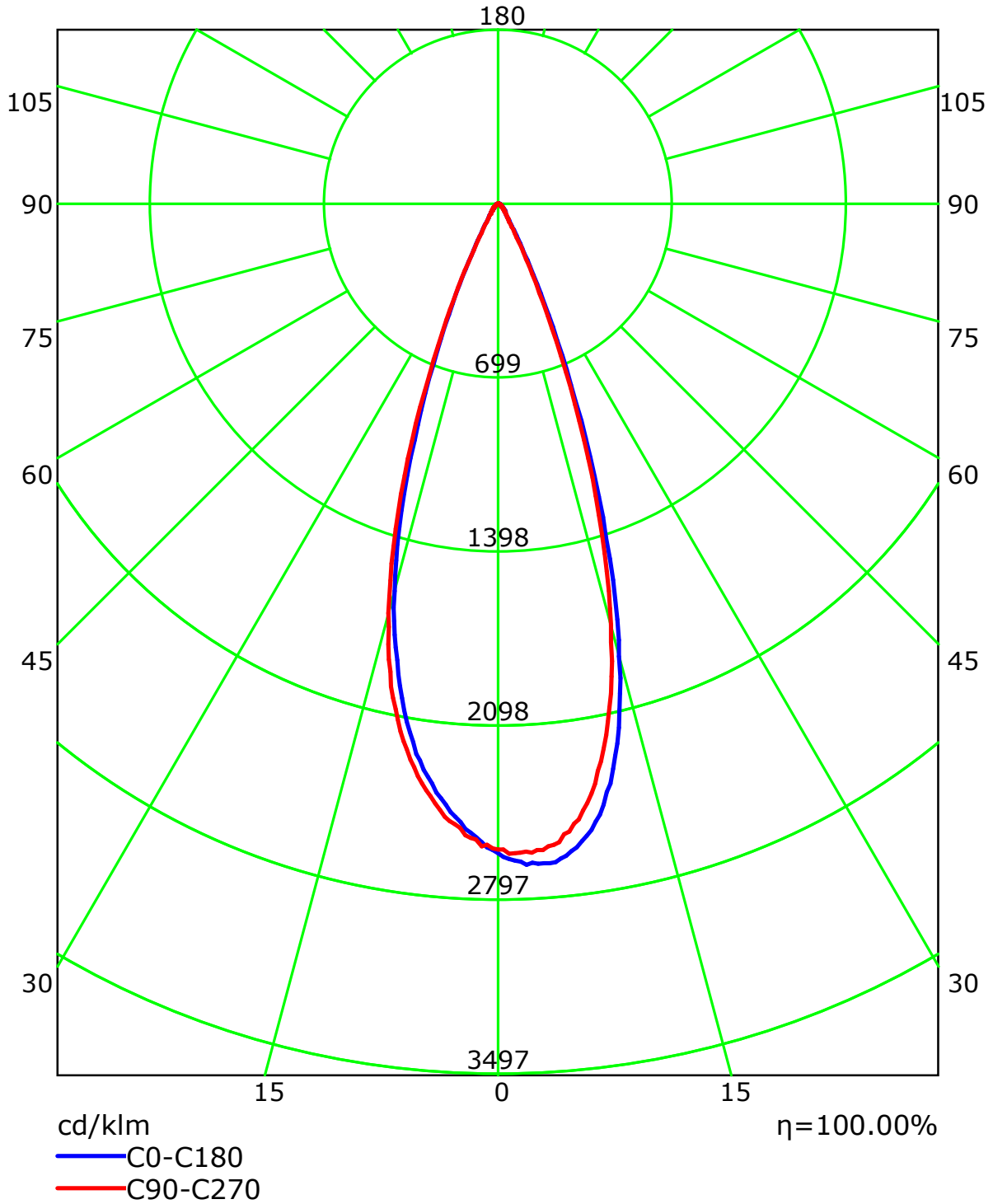
Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Luminous Intensity Distribution Curve(cd/klm)



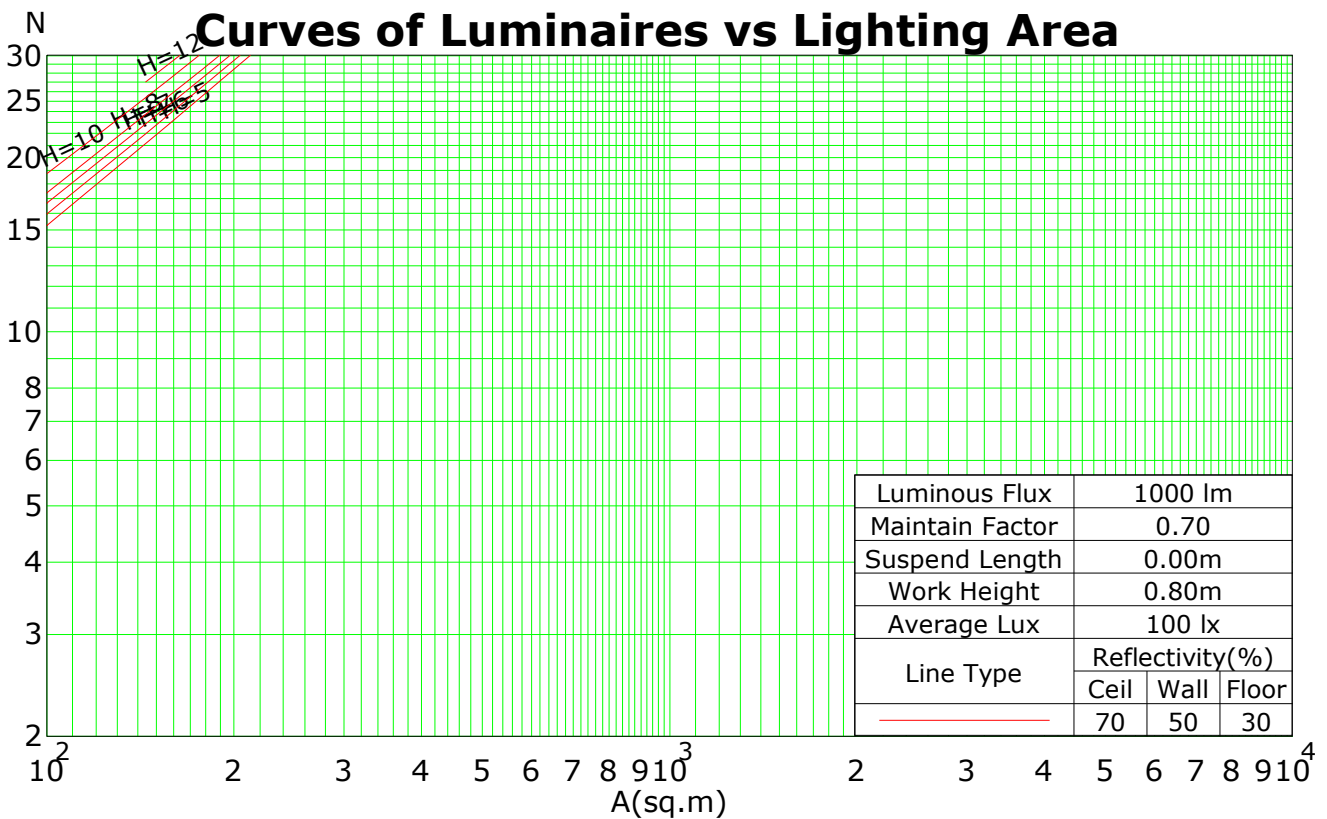
C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	95
2	110	106	102	100	108	104	101	99	101	99	96	98	96	94	95	94	92	91
3	106	100	96	93	104	99	95	92	97	93	91	94	92	90	92	90	88	87
4	102	96	91	88	100	95	90	87	93	89	86	91	88	85	89	86	84	83
5	98	91	87	83	97	90	86	83	89	85	82	87	84	81	86	83	81	80
6	95	88	83	79	93	87	82	79	85	81	79	84	81	78	83	80	78	76
7	91	84	79	76	90	83	79	76	82	78	75	81	78	75	80	77	75	73
8	88	81	76	73	87	80	76	73	79	75	72	78	75	72	77	74	72	71
9	85	78	73	70	85	77	73	70	77	72	70	76	72	69	75	72	69	68
10	83	75	70	67	82	75	70	67	74	70	67	73	70	67	73	69	67	66

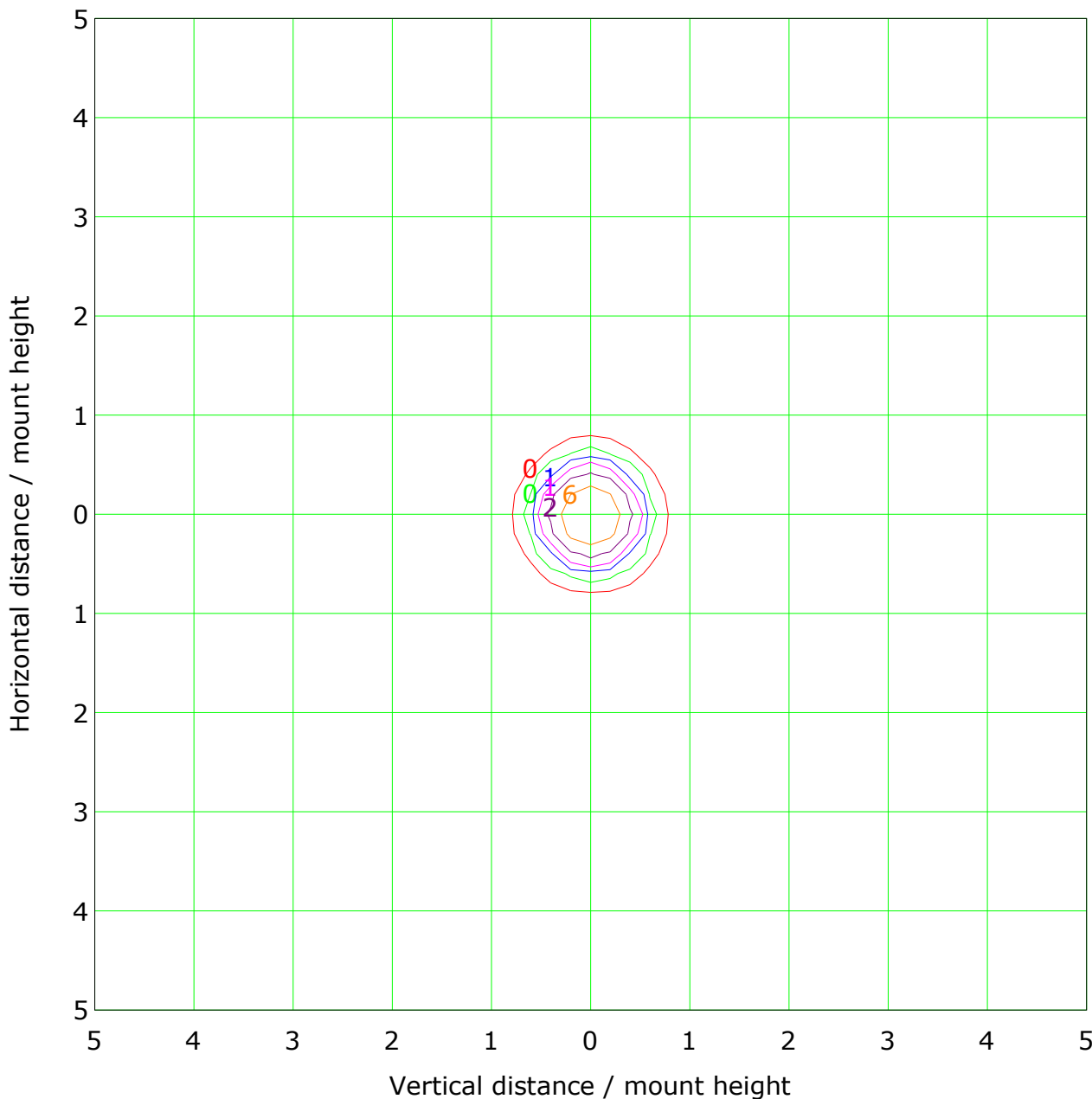
Spacing Criteria (0-180): 0.61
 Spacing Criteria (90-270): 0.60
 Spacing Criteria (Diagonal): 0.56



C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

IsoLux Plot



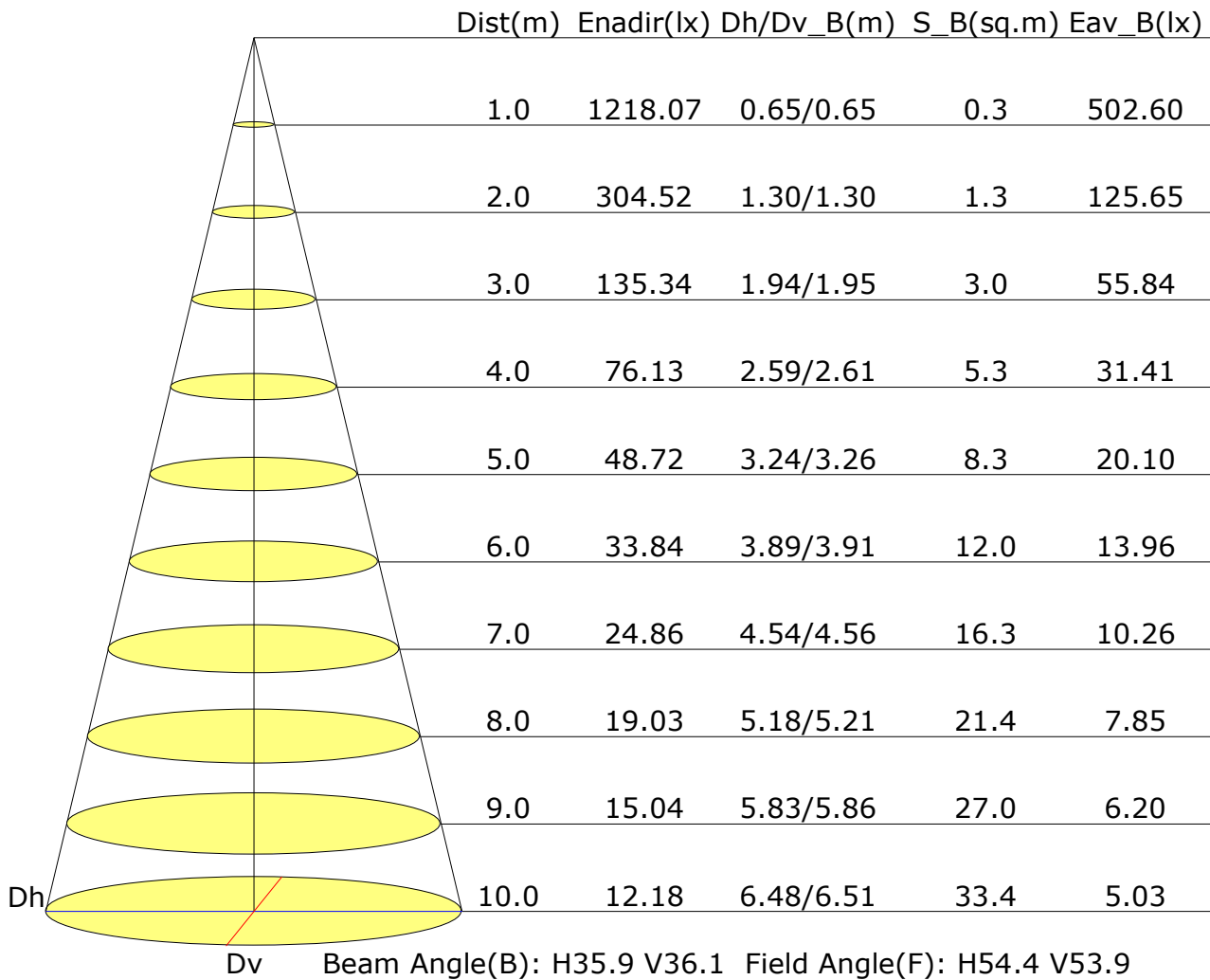
Mounting Height: 10.0m Max Lux(100%): 12.4 lx

(1%): 0.1 lx	(2%): 0.2 lx
(5%): 0.6 lx	(10%): 1.2 lx
(20%): 2.5 lx	(50%): 6.2 lx
(100%): 12.4 lx	

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

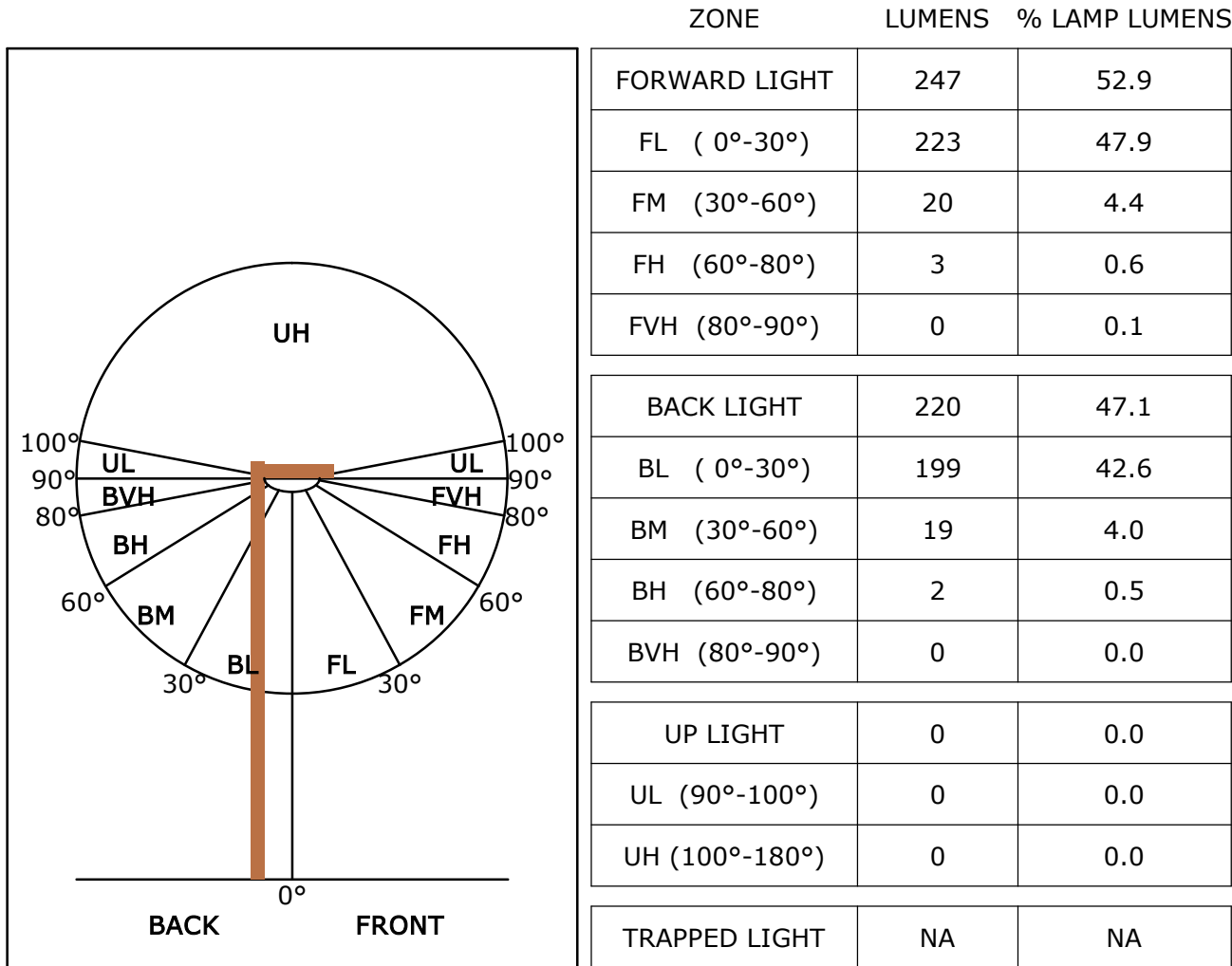
Illuminance at a Distance



C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 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)	B1 U0 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 U0 G0

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-0.5	1212.8	0.3	0.3	0.06	0.06
0.5-1.0	1212.3	0.9	1.2	0.19	0.25
1.0-1.5	1211.3	1.4	2.6	0.31	0.56
1.5-2.0	1209.1	2.0	4.6	0.43	0.99
2.0-2.5	1206.0	2.6	7.2	0.56	1.55
2.5-3.0	1203.1	3.2	10.4	0.68	2.23
3.0-3.5	1198.4	3.7	14.1	0.80	3.02
3.5-4.0	1193.5	4.3	18.4	0.92	3.94
4.0-4.5	1188.2	4.8	23.2	1.03	4.98
4.5-5.0	1182.1	5.4	28.6	1.15	6.13
5.0-5.5	1175.6	5.9	34.5	1.26	7.39
5.5-6.0	1167.5	6.4	40.9	1.37	8.76
6.0-6.5	1158.6	6.9	47.8	1.48	10.24
6.5-7.0	1148.5	7.4	55.2	1.59	11.83
7.0-7.5	1137.4	7.9	63.1	1.69	13.52
7.5-8.0	1125.8	8.3	71.4	1.78	15.30
8.0-8.5	1112.7	8.8	80.2	1.88	17.18
8.5-9.0	1098.5	9.2	89.3	1.96	19.14
9.0-9.5	1083.6	9.6	98.9	2.05	21.18
9.5-10.0	1066.6	9.9	108.8	2.12	23.31
10.0-10.5	1048.4	10.2	119.0	2.19	25.50
10.5-11.0	1029.5	10.5	129.5	2.26	27.75
11.0-11.5	1008.8	10.8	140.3	2.31	30.06
11.5-12.0	986.4	11.0	151.4	2.36	32.42
12.0-12.5	962.8	11.2	162.6	2.40	34.82
12.5-13.0	938.0	11.4	173.9	2.43	37.25
13.0-13.5	912.1	11.5	185.4	2.46	39.71
13.5-14.0	885.5	11.5	196.9	2.47	42.18
14.0-14.5	857.7	11.6	208.5	2.48	44.66
14.5-15.0	828.2	11.6	220.0	2.48	47.14
15.0-15.5	797.5	11.5	231.5	2.46	49.60
15.5-16.0	766.2	11.4	243.0	2.44	52.05
16.0-16.5	734.4	11.3	254.2	2.41	54.46
16.5-17.0	702.0	11.1	265.3	2.38	56.84
17.0-17.5	667.9	10.9	276.2	2.33	59.16
17.5-18.0	632.9	10.6	286.8	2.27	61.43

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 1)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
18.0-18.5	598.3	10.3	297.0	2.20	63.63
18.5-19.0	564.0	9.9	307.0	2.13	65.76
19.0-19.5	529.1	9.6	316.5	2.05	67.81
19.5-20.0	493.9	9.2	325.7	1.96	69.77
20.0-20.5	460.1	8.7	334.4	1.87	71.64
20.5-21.0	427.3	8.3	342.7	1.78	73.42
21.0-21.5	394.8	7.8	350.6	1.68	75.10
21.5-22.0	363.1	7.4	357.9	1.58	76.68
22.0-22.5	332.9	6.9	364.9	1.48	78.16
22.5-23.0	304.8	6.5	371.3	1.38	79.54
23.0-23.5	278.1	6.0	377.3	1.29	80.83
23.5-24.0	252.1	5.6	382.9	1.19	82.03
24.0-24.5	227.7	5.1	388.0	1.10	83.13
24.5-25.0	205.8	4.7	392.8	1.01	84.14
25.0-25.5	185.2	4.3	397.1	0.93	85.07
25.5-26.0	166.1	4.0	401.0	0.85	85.91
26.0-26.5	148.9	3.6	404.7	0.77	86.69
26.5-27.0	133.4	3.3	407.9	0.71	87.39
27.0-27.5	119.3	3.0	410.9	0.64	88.03
27.5-28.0	106.5	2.7	413.7	0.58	88.62
28.0-28.5	95.2	2.5	416.1	0.53	89.15
28.5-29.0	85.4	2.3	418.4	0.48	89.63
29.0-29.5	76.6	2.1	420.4	0.44	90.07
29.5-30.0	68.9	1.9	422.3	0.40	90.47
30.0-30.5	62.2	1.7	424.0	0.37	90.84
30.5-31.0	56.5	1.6	425.6	0.34	91.18
31.0-31.5	51.6	1.5	427.1	0.31	91.49
31.5-32.0	47.3	1.4	428.4	0.29	91.78
32.0-32.5	43.6	1.3	429.7	0.27	92.06
32.5-33.0	40.4	1.2	430.9	0.26	92.31
33.0-33.5	37.6	1.1	432.1	0.24	92.56
33.5-34.0	35.4	1.1	433.1	0.23	92.79
34.0-34.5	33.4	1.0	434.2	0.22	93.01
34.5-35.0	31.7	1.0	435.1	0.21	93.22
35.0-35.5	30.1	1.0	436.1	0.20	93.42
35.5-36.0	28.6	0.9	437.0	0.20	93.62

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 2)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-36.5	27.2	0.9	437.9	0.19	93.81
36.5-37.0	26.1	0.9	438.8	0.18	93.99
37.0-37.5	25.1	0.8	439.6	0.18	94.17
37.5-38.0	24.2	0.8	440.4	0.17	94.34
38.0-38.5	23.4	0.8	441.2	0.17	94.51
38.5-39.0	22.6	0.8	442.0	0.17	94.68
39.0-39.5	21.8	0.8	442.7	0.16	94.84
39.5-40.0	21.1	0.7	443.5	0.16	95.00
40.0-40.5	20.3	0.7	444.2	0.15	95.15
40.5-41.0	19.6	0.7	444.9	0.15	95.30
41.0-41.5	19.0	0.7	445.6	0.15	95.45
41.5-42.0	18.4	0.7	446.2	0.14	95.60
42.0-42.5	17.8	0.7	446.9	0.14	95.74
42.5-43.0	17.3	0.6	447.5	0.14	95.87
43.0-43.5	16.8	0.6	448.2	0.14	96.01
43.5-44.0	16.4	0.6	448.8	0.13	96.14
44.0-44.5	15.8	0.6	449.4	0.13	96.27
44.5-45.0	15.2	0.6	450.0	0.13	96.40
45.0-45.5	14.6	0.6	450.5	0.12	96.52
45.5-46.0	14.1	0.6	451.1	0.12	96.64
46.0-46.5	13.7	0.5	451.6	0.12	96.75
46.5-47.0	13.1	0.5	452.2	0.11	96.87
47.0-47.5	12.5	0.5	452.7	0.11	96.97
47.5-48.0	12.1	0.5	453.2	0.11	97.08
48.0-48.5	11.9	0.5	453.6	0.10	97.18
48.5-49.0	11.5	0.5	454.1	0.10	97.28
49.0-49.5	11.1	0.5	454.6	0.10	97.38
49.5-50.0	10.7	0.4	455.0	0.10	97.48
50.0-50.5	10.3	0.4	455.5	0.09	97.57
50.5-51.0	9.8	0.4	455.9	0.09	97.66
51.0-51.5	9.4	0.4	456.3	0.09	97.75
51.5-52.0	9.0	0.4	456.7	0.08	97.83
52.0-52.5	8.7	0.4	457.0	0.08	97.91
52.5-53.0	8.4	0.4	457.4	0.08	97.99
53.0-53.5	8.1	0.4	457.8	0.08	98.07
53.5-54.0	7.8	0.3	458.1	0.07	98.14

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 3)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
54.0-54.5	7.4	0.3	458.4	0.07	98.21
54.5-55.0	7.1	0.3	458.8	0.07	98.28
55.0-55.5	6.9	0.3	459.1	0.07	98.34
55.5-56.0	6.8	0.3	459.4	0.07	98.41
56.0-56.5	6.7	0.3	459.7	0.06	98.48
56.5-57.0	6.3	0.3	460.0	0.06	98.54
57.0-57.5	6.1	0.3	460.3	0.06	98.60
57.5-58.0	6.0	0.3	460.5	0.06	98.66
58.0-58.5	5.7	0.3	460.8	0.06	98.71
58.5-59.0	5.5	0.3	461.1	0.06	98.77
59.0-59.5	5.2	0.2	461.3	0.05	98.82
59.5-60.0	5.0	0.2	461.5	0.05	98.87
60.0-60.5	4.8	0.2	461.8	0.05	98.92
60.5-61.0	4.6	0.2	462.0	0.05	98.97
61.0-61.5	4.6	0.2	462.2	0.05	99.01
61.5-62.0	4.4	0.2	462.4	0.05	99.06
62.0-62.5	4.2	0.2	462.6	0.04	99.10
62.5-63.0	4.0	0.2	462.8	0.04	99.14
63.0-63.5	3.8	0.2	463.0	0.04	99.19
63.5-64.0	3.7	0.2	463.2	0.04	99.22
64.0-64.5	3.5	0.2	463.4	0.04	99.26
64.5-65.0	3.4	0.2	463.5	0.04	99.30
65.0-65.5	3.2	0.2	463.7	0.03	99.33
65.5-66.0	3.0	0.2	463.8	0.03	99.36
66.0-66.5	3.0	0.1	464.0	0.03	99.40
66.5-67.0	3.0	0.1	464.1	0.03	99.43
67.0-67.5	2.9	0.1	464.3	0.03	99.46
67.5-68.0	2.7	0.1	464.4	0.03	99.49
68.0-68.5	2.7	0.1	464.5	0.03	99.52
68.5-69.0	2.6	0.1	464.7	0.03	99.55
69.0-69.5	2.5	0.1	464.8	0.03	99.57
69.5-70.0	2.3	0.1	464.9	0.03	99.60
70.0-70.5	2.1	0.1	465.0	0.02	99.62
70.5-71.0	2.0	0.1	465.1	0.02	99.64
71.0-71.5	1.9	0.1	465.2	0.02	99.67
71.5-72.0	1.8	0.1	465.3	0.02	99.69

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 4)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-72.5	1.8	0.1	465.4	0.02	99.71
72.5-73.0	1.8	0.1	465.5	0.02	99.73
73.0-73.5	1.8	0.1	465.6	0.02	99.75
73.5-74.0	1.7	0.1	465.7	0.02	99.77
74.0-74.5	1.6	0.1	465.8	0.02	99.78
74.5-75.0	1.5	0.1	465.9	0.02	99.80
75.0-75.5	1.4	0.1	465.9	0.02	99.82
75.5-76.0	1.2	0.1	466.0	0.01	99.83
76.0-76.5	1.2	0.1	466.1	0.01	99.84
76.5-77.0	1.2	0.1	466.1	0.01	99.86
77.0-77.5	1.1	0.1	466.2	0.01	99.87
77.5-78.0	1.0	0.1	466.3	0.01	99.88
78.0-78.5	1.0	0.1	466.3	0.01	99.89
78.5-79.0	0.9	0.0	466.4	0.01	99.90
79.0-79.5	0.8	0.0	466.4	0.01	99.91
79.5-80.0	0.8	0.0	466.4	0.01	99.92
80.0-80.5	0.9	0.0	466.5	0.01	99.93
80.5-81.0	0.7	0.0	466.5	0.01	99.94
81.0-81.5	0.5	0.0	466.6	0.01	99.95
81.5-82.0	0.5	0.0	466.6	0.01	99.95
82.0-82.5	0.5	0.0	466.6	0.01	99.96
82.5-83.0	0.4	0.0	466.6	0.01	99.97
83.0-83.5	0.4	0.0	466.7	0.00	99.97
83.5-84.0	0.4	0.0	466.7	0.00	99.97
84.0-84.5	0.4	0.0	466.7	0.00	99.98
84.5-85.0	0.4	0.0	466.7	0.00	99.98
85.0-85.5	0.3	0.0	466.7	0.00	99.99
85.5-86.0	0.2	0.0	466.8	0.00	99.99
86.0-86.5	0.2	0.0	466.8	0.00	99.99
86.5-87.0	0.2	0.0	466.8	0.00	99.99
87.0-87.5	0.1	0.0	466.8	0.00	100.00
87.5-88.0	0.1	0.0	466.8	0.00	100.00
88.0-88.5	0.1	0.0	466.8	0.00	100.00
88.5-89.0	0.1	0.0	466.8	0.00	100.00
89.0-89.5	0.1	0.0	466.8	0.00	100.00
89.5-90.0	0.1	0.0	466.8	0.00	100.00

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0
G0.0	1218.1	1214.2	1215.4	1211.4	1211.0	1206.7	1218.1	1214.2	1215.4	1211.4
G0.5	1225.2	1220.6	1222.4	1212.0	1212.5	1205.9	1213.1	1205.7	1208.8	1209.5
G1.0	1230.0	1227.5	1222.7	1219.8	1208.0	1197.3	1207.3	1196.0	1201.9	1202.9
G1.5	1233.2	1229.5	1227.6	1218.4	1205.6	1197.9	1198.0	1187.9	1195.8	1205.7
G2.0	1235.3	1234.9	1235.1	1218.5	1200.6	1187.6	1189.5	1181.4	1187.2	1193.0
G2.5	1241.6	1239.3	1234.2	1216.2	1196.8	1180.2	1181.4	1168.7	1181.8	1190.5
G3.0	1238.0	1245.5	1232.9	1219.4	1192.0	1174.9	1174.7	1159.4	1174.7	1186.7
G3.5	1241.0	1242.3	1236.8	1214.5	1186.2	1166.7	1162.4	1147.3	1158.1	1173.2
G4.0	1239.8	1246.4	1236.1	1215.1	1178.8	1157.5	1153.3	1140.3	1151.1	1167.0
G4.5	1241.4	1249.1	1229.6	1209.7	1170.0	1144.1	1144.7	1127.9	1138.2	1161.7
G5.0	1240.2	1242.3	1233.8	1207.2	1165.9	1137.0	1132.1	1116.6	1126.8	1154.8
G5.5	1234.2	1244.6	1225.8	1202.8	1153.0	1124.1	1121.0	1109.4	1116.6	1142.5
G6.0	1229.7	1239.3	1220.8	1189.0	1149.3	1114.8	1110.9	1092.5	1106.9	1131.5
G6.5	1221.9	1232.6	1217.8	1185.2	1133.9	1104.3	1094.9	1080.7	1093.6	1118.9
G7.0	1217.0	1230.9	1202.9	1171.4	1124.0	1088.3	1082.9	1064.6	1080.6	1109.3
G7.5	1205.8	1219.7	1195.6	1165.6	1108.9	1076.6	1071.8	1051.5	1064.0	1096.8
G8.0	1197.1	1208.7	1186.5	1149.1	1094.6	1061.9	1054.9	1035.0	1052.9	1084.9
G8.5	1187.8	1196.1	1171.0	1137.3	1082.0	1045.7	1043.6	1014.8	1037.5	1068.9
G9.0	1173.9	1187.9	1155.5	1120.1	1063.2	1031.2	1022.6	999.6	1026.1	1056.2
G9.5	1162.2	1169.7	1138.7	1103.4	1045.5	1016.7	1006.0	980.6	1012.3	1037.9
G10.0	1144.5	1155.1	1121.4	1080.4	1023.3	996.6	987.2	962.8	994.0	1024.1
G10.5	1122.4	1139.1	1102.7	1064.0	1002.3	978.0	966.8	943.8	974.1	1007.2
G11.0	1107.8	1116.3	1083.5	1041.4	982.6	958.5	945.4	922.8	953.3	986.7
G11.5	1082.2	1099.2	1062.4	1017.8	956.3	932.1	923.3	900.4	938.8	967.5
G12.0	1058.8	1072.6	1038.7	994.0	934.3	909.8	902.7	874.8	910.6	948.5
G12.5	1036.9	1048.3	1011.2	968.0	908.5	888.5	876.8	853.3	887.8	928.3
G13.0	1008.3	1022.1	984.0	942.7	883.5	860.2	854.9	822.9	863.7	901.3
G13.5	975.8	995.8	957.0	911.8	856.3	836.3	831.4	800.6	839.4	879.5
G14.0	946.9	969.3	924.6	884.6	825.8	809.1	806.9	773.1	818.5	852.3
G14.5	918.9	939.5	894.6	849.4	797.7	783.3	783.4	747.6	791.6	820.2
G15.0	879.0	905.2	863.0	818.1	763.4	755.7	752.7	721.0	762.7	795.9
G15.5	849.3	871.0	829.5	787.9	733.0	723.1	724.5	694.0	735.0	764.1
G16.0	811.6	838.6	793.5	756.5	701.9	693.4	696.0	663.0	706.4	734.9
G16.5	774.5	804.0	761.7	720.1	671.0	662.9	667.4	636.4	677.3	704.1
G17.0	738.0	767.5	723.1	686.0	639.2	632.3	634.1	606.3	644.3	672.1
G17.5	698.8	731.5	685.4	650.5	602.4	601.0	603.6	573.5	615.3	639.5
G18.0	656.1	689.9	647.6	614.0	569.3	569.5	571.4	544.0	583.9	606.8

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0
G18.5	620.8	653.7	612.8	578.9	532.8	536.5	536.7	516.1	552.1	574.1
G19.0	581.2	618.4	571.5	544.0	500.4	504.1	504.9	482.8	522.9	539.2
G19.5	543.3	578.8	536.7	507.7	466.9	471.7	471.0	453.5	487.6	507.7
G20.0	506.8	537.7	501.1	471.8	431.1	438.8	441.7	418.8	458.3	473.7
G20.5	469.2	501.2	466.8	436.1	399.6	408.8	414.5	391.2	430.0	441.0
G21.0	436.6	469.4	431.6	404.3	367.4	378.6	381.4	361.4	397.9	409.5
G21.5	399.5	436.2	397.6	373.0	336.3	345.3	353.8	333.2	369.2	377.9
G22.0	366.4	400.9	364.7	341.8	308.4	318.6	323.9	307.1	339.4	345.8
G22.5	337.1	369.1	333.9	308.9	279.9	289.1	298.8	281.8	312.1	316.7
G23.0	310.1	339.5	304.6	282.2	252.1	263.8	274.5	258.9	286.9	291.1
G23.5	279.6	309.9	276.2	255.4	228.6	238.1	251.0	236.7	260.8	265.1
G24.0	253.2	281.3	248.7	229.9	204.8	213.9	227.8	215.1	237.7	238.6
G24.5	230.1	255.1	224.5	205.8	182.0	193.0	206.6	195.4	214.6	218.4
G25.0	207.9	232.5	202.9	184.9	163.1	172.5	187.5	176.0	196.3	196.1
G25.5	186.4	210.3	181.4	165.9	144.7	154.8	168.5	158.8	176.6	174.9
G26.0	168.2	189.0	163.1	148.1	130.2	138.9	151.8	142.5	158.7	156.1
G26.5	150.1	170.8	145.7	131.2	115.7	124.9	136.3	128.8	141.9	140.1
G27.0	134.2	154.1	132.8	117.3	103.8	111.7	122.2	115.6	127.4	123.8
G27.5	120.1	137.5	117.7	103.5	92.9	99.0	109.1	103.9	114.3	110.8
G28.0	106.6	123.4	104.6	92.9	82.1	88.6	98.2	93.4	102.3	99.0
G28.5	95.8	110.7	93.0	81.2	73.8	79.8	87.7	84.5	91.2	88.3
G29.0	85.9	99.3	83.4	73.1	66.8	72.5	79.6	75.8	82.7	78.5
G29.5	76.8	88.6	75.9	65.1	59.8	63.6	71.3	68.7	74.0	70.6
G30.0	69.6	79.5	68.7	59.8	53.7	58.2	64.6	62.0	66.2	63.2
G30.5	62.7	71.8	62.0	54.7	49.5	52.9	58.7	56.4	58.5	57.0
G31.0	57.7	65.0	55.3	49.9	45.6	50.1	53.9	51.6	52.9	52.2
G31.5	52.6	59.4	50.2	45.6	41.9	46.5	49.5	47.4	47.6	47.4
G32.0	49.0	54.0	46.1	40.9	39.2	43.0	45.4	43.7	44.5	43.6
G32.5	45.0	49.3	43.9	37.7	36.6	38.9	42.0	40.5	41.2	40.5
G33.0	40.3	45.7	40.4	35.3	34.7	36.3	39.5	38.0	38.3	37.3
G33.5	37.9	42.3	38.3	34.6	32.6	34.1	37.4	35.5	34.7	34.7
G34.0	35.3	39.6	35.6	32.8	31.1	33.6	35.1	33.4	32.5	32.6
G34.5	33.4	37.0	34.0	31.2	29.7	32.1	33.1	31.6	30.4	31.0
G35.0	31.5	34.9	32.1	30.1	28.8	30.1	31.5	30.0	29.0	29.5
G35.5	29.9	33.0	30.8	29.1	27.6	27.8	30.1	28.5	27.5	27.9
G36.0	28.2	31.4	29.5	27.8	26.5	26.3	28.8	25.8	26.3	26.7
G36.5	27.1	29.7	28.5	25.5	25.6	25.3	27.5	24.7	25.1	25.7

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 2)

Unit: cd

G\C	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0
G37.0	26.0	28.5	27.4	24.5	24.8	24.3	26.4	23.8	24.1	24.6
G37.5	24.8	27.2	26.5	23.6	23.7	23.2	25.5	24.1	23.0	23.8
G38.0	24.0	26.0	25.8	24.2	22.9	22.3	24.1	23.1	22.0	23.0
G38.5	23.0	25.0	24.8	23.3	20.7	21.5	23.5	22.3	21.3	22.5
G39.0	22.1	25.4	24.2	22.3	20.2	20.6	22.6	21.5	20.6	22.0
G39.5	21.6	24.8	23.3	20.4	19.4	19.9	21.9	20.9	19.9	21.2
G40.0	21.0	23.9	22.8	19.7	18.7	19.0	21.1	20.2	19.2	20.6
G40.5	20.3	23.2	21.9	19.1	18.3	18.4	20.2	19.5	18.5	18.6
G41.0	19.8	22.4	21.4	18.5	17.6	17.8	19.7	18.9	17.8	17.9
G41.5	19.0	21.8	20.6	17.8	17.0	17.3	19.3	18.2	17.2	17.3
G42.0	18.5	21.0	18.4	17.3	16.5	16.6	18.5	17.7	16.7	18.2
G42.5	19.3	19.1	17.9	16.7	16.0	16.1	17.8	17.2	16.1	17.7
G43.0	18.7	18.5	17.3	16.1	15.3	17.0	17.2	16.6	15.6	17.2
G43.5	18.2	17.6	18.0	15.7	14.9	16.1	16.9	16.1	15.2	16.6
G44.0	17.6	17.1	17.5	15.2	14.4	15.8	16.0	15.5	14.4	16.3
G44.5	17.0	16.6	16.9	14.6	13.8	15.3	14.3	15.1	14.1	15.7
G45.0	16.5	15.8	16.5	14.1	13.5	13.4	13.8	14.7	13.7	15.1
G45.5	15.9	15.4	15.9	13.6	13.0	13.0	13.1	14.1	13.0	14.8
G46.0	15.4	14.8	15.4	13.1	12.5	12.4	14.2	13.7	12.7	14.2
G46.5	14.9	14.1	14.8	12.7	12.2	13.1	13.7	13.4	12.3	13.9
G47.0	12.8	13.7	12.9	12.2	11.7	13.3	13.3	12.9	11.7	12.1
G47.5	12.6	13.3	12.3	11.8	11.3	12.6	12.9	12.3	11.5	11.7
G48.0	12.0	12.6	11.9	11.3	10.9	12.2	13.1	12.2	11.1	11.2
G48.5	11.3	12.2	12.8	10.9	10.5	11.8	12.0	11.8	10.6	12.3
G49.0	11.0	11.8	12.3	10.4	10.2	11.5	10.7	11.6	10.4	11.9
G49.5	10.6	11.3	11.8	10.0	9.8	11.1	9.9	11.1	10.0	12.0
G50.0	10.1	10.9	11.5	9.6	9.4	10.7	9.6	10.8	9.6	11.1
G50.5	9.7	10.4	11.0	9.2	9.0	10.3	9.0	10.4	9.3	10.8
G51.0	9.2	10.0	10.5	8.8	8.8	8.8	10.3	10.1	8.9	10.4
G51.5	8.9	9.6	10.2	8.5	8.4	8.3	9.9	9.7	8.6	9.9
G52.0	8.5	9.2	9.8	8.0	8.1	8.0	9.5	9.3	8.3	9.6
G52.5	8.1	8.7	10.0	7.7	7.8	7.4	9.6	9.4	7.8	9.4
G53.0	7.6	8.4	8.9	7.3	7.4	7.3	8.9	8.9	7.6	8.9
G53.5	8.8	8.0	8.7	7.0	7.1	7.1	8.9	8.7	7.3	8.7
G54.0	8.4	7.6	8.5	6.7	6.9	6.6	7.0	8.4	7.1	8.3
G54.5	8.1	7.3	8.1	6.5	6.6	6.5	6.7	8.1	6.8	8.1
G55.0	7.7	7.0	7.8	6.1	6.2	6.2	6.4	7.8	6.5	7.9

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 3)

Unit: cd

G\C	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0
G55.5	7.4	6.7	7.6	5.9	7.2	5.8	5.9	7.8	6.3	7.6
G56.0	7.2	6.3	7.4	5.4	7.1	5.7	7.3	7.5	6.0	7.3
G56.5	6.7	6.0	7.6	5.3	6.8	5.5	7.1	7.1	5.7	7.0
G57.0	6.5	5.8	6.7	5.2	5.0	5.1	6.7	6.7	5.5	6.7
G57.5	6.4	7.2	6.3	4.8	5.1	5.1	6.7	6.6	5.4	6.5
G58.0	6.0	6.7	6.8	4.7	4.8	4.8	6.7	6.4	4.9	6.2
G58.5	5.9	6.7	6.7	4.4	4.7	4.5	6.3	6.0	4.7	6.1
G59.0	5.7	6.1	5.8	4.2	4.4	4.4	6.1	6.0	4.7	5.9
G59.5	5.7	4.5	5.6	4.1	4.1	4.2	6.0	5.8	4.3	5.6
G60.0	5.4	4.3	5.5	3.8	4.0	4.1	5.7	5.7	4.4	5.5
G60.5	4.9	3.9	5.2	3.7	3.8	4.0	5.4	5.5	4.2	5.3
G61.0	5.2	4.0	5.0	3.5	3.7	3.9	5.4	5.4	3.8	5.1
G61.5	4.8	3.8	5.1	3.1	3.5	3.7	5.2	5.1	3.8	5.0
G62.0	4.7	3.4	4.9	3.2	3.4	3.5	4.9	5.0	3.7	4.7
G62.5	4.5	3.5	4.5	3.1	3.2	3.3	4.9	4.8	3.2	4.6
G63.0	4.4	3.3	4.4	2.9	3.0	3.2	4.7	4.7	3.3	4.5
G63.5	4.9	3.0	4.3	2.8	2.9	3.0	4.6	4.4	3.1	4.3
G64.0	4.2	4.3	4.3	2.7	2.8	2.9	4.5	4.3	2.8	4.2
G64.5	3.8	4.3	4.1	2.5	2.7	2.8	4.4	4.2	2.8	3.9
G65.0	4.3	4.0	3.9	2.4	2.6	2.7	4.1	3.9	2.7	4.0
G65.5	3.8	2.6	3.8	2.3	2.4	2.5	3.9	3.9	2.5	3.9
G66.0	3.6	2.5	4.0	2.2	2.3	2.4	3.9	4.0	2.4	3.6
G66.5	3.4	2.4	3.5	2.0	3.5	2.3	3.8	3.5	2.3	3.6
G67.0	3.5	4.0	3.4	2.0	3.4	2.2	3.8	3.7	2.2	3.5
G67.5	3.3	3.6	3.3	1.8	3.3	2.1	2.2	3.6	2.1	3.4
G68.0	3.5	3.3	3.2	1.7	3.1	2.0	2.1	4.1	2.0	3.4
G68.5	3.1	1.9	3.1	1.5	3.1	1.8	2.1	3.3	1.9	3.6
G69.0	3.0	1.8	2.8	1.5	3.0	1.8	1.9	3.1	1.8	3.1
G69.5	3.0	1.7	2.9	1.5	2.9	1.7	1.8	3.3	1.7	3.0
G70.0	2.9	3.0	2.8	1.2	2.8	1.5	1.7	1.7	1.6	2.9
G70.5	2.8	2.9	2.5	1.3	2.8	1.5	1.6	1.5	1.5	2.9
G71.0	2.6	2.8	2.6	1.2	2.6	1.4	1.5	1.5	1.4	2.6
G71.5	2.6	2.6	2.5	0.8	1.0	1.3	1.4	1.3	1.3	2.7
G72.0	2.5	2.7	2.5	1.0	1.1	1.2	1.4	1.3	2.6	2.5
G72.5	2.3	2.5	2.7	0.9	1.0	1.1	1.3	1.1	2.5	2.3
G73.0	2.4	2.3	2.3	0.6	2.2	1.0	1.2	0.8	2.8	2.4
G73.5	2.3	2.4	2.2	0.8	2.2	0.9	1.1	1.0	2.2	2.3

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C30.0	C60.0	C90.0	C120.0	C150.0	C180.0	C210.0	C240.0	C270.0
G74.0	2.3	2.3	2.4	0.6	2.1	0.9	1.0	0.9	2.3	2.0
G74.5	2.3	2.1	2.1	0.3	2.0	0.8	0.9	0.6	2.3	2.2
G75.0	2.1	2.1	2.0	0.5	2.0	0.7	0.7	0.8	2.1	2.3
G75.5	2.0	2.0	1.9	0.4	1.9	0.4	0.8	0.7	0.7	2.0
G76.0	1.8	2.0	1.8	0.3	1.6	0.5	0.7	0.4	0.6	2.0
G76.5	1.9	1.9	1.7	0.3	1.6	0.4	0.4	0.5	0.5	2.3
G77.0	1.8	1.9	1.5	0.1	1.6	0.1	0.6	0.4	0.4	1.7
G77.5	1.7	1.8	1.5	0.1	1.5	0.3	0.5	0.1	0.3	1.5
G78.0	1.7	1.5	1.6	0.1	1.5	0.2	0.2	0.3	0.3	1.6
G78.5	1.6	1.7	1.3	0.0	1.4	0.0	0.3	0.2	1.4	1.5
G79.0	1.4	1.5	1.4	0.0	1.3	0.1	0.2	0.1	1.5	1.3
G79.5	1.5	1.2	1.3	0.0	1.2	0.0	0.2	0.1	1.4	1.3
G80.0	1.4	1.3	1.2	0.0	1.0	0.0	0.1	0.0	1.2	1.3
G80.5	1.1	1.5	1.1	0.0	1.0	0.0	0.1	0.0	1.3	1.4
G81.0	1.3	0.0	0.8	0.0	0.9	0.0	0.0	0.0	1.1	1.2
G81.5	1.2	0.0	1.0	0.0	0.9	0.0	0.0	0.0	0.9	1.1
G82.0	1.1	0.0	1.5	0.0	0.8	0.0	0.0	0.0	0.0	1.0
G82.5	1.1	1.0	0.8	0.0	0.7	0.0	0.0	0.0	0.0	1.0
G83.0	1.0	1.2	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.8
G83.5	0.9	0.7	0.6	0.6	0.4	0.0	0.0	0.0	0.0	0.8
G84.0	0.8	0.8	0.6	0.5	0.3	0.0	0.0	0.0	0.0	0.5
G84.5	0.8	0.5	0.5	0.4	0.3	0.0	0.0	0.0	0.6	0.5
G85.0	0.7	0.6	0.2	0.4	0.5	0.5	0.0	0.0	0.5	0.5
G85.5	0.6	0.6	0.3	0.0	0.1	0.3	0.0	0.0	0.4	0.2
G86.0	0.6	0.5	0.2	0.0	0.1	0.0	0.0	0.0	0.3	0.3
G86.5	0.6	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.4	0.2
G87.0	0.4	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.4
G87.5	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1
G88.0	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
G88.5	0.3	0.1	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1
G89.0	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1
G89.5	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.3
G90.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 5)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G0.0	1211.0	1206.7	1218.1							
G0.5	1207.1	1210.3	1225.2							
G1.0	1210.8	1217.0	1230.0							
G1.5	1214.3	1216.5	1233.2							
G2.0	1205.8	1219.7	1235.3							
G2.5	1207.5	1217.0	1241.6							
G3.0	1202.0	1217.7	1238.0							
G3.5	1199.4	1216.0	1241.0							
G4.0	1202.4	1212.5	1239.8							
G4.5	1188.7	1211.0	1241.4							
G5.0	1185.9	1211.7	1240.2							
G5.5	1178.8	1206.8	1234.2							
G6.0	1174.5	1201.1	1229.7							
G6.5	1169.8	1192.6	1221.9							
G7.0	1158.5	1187.5	1217.0							
G7.5	1143.6	1179.7	1205.8							
G8.0	1140.2	1172.8	1197.1							
G8.5	1120.9	1160.3	1187.8							
G9.0	1111.8	1150.0	1173.9							
G9.5	1099.3	1135.6	1162.2							
G10.0	1080.8	1120.5	1144.5							
G10.5	1066.7	1105.1	1122.4							
G11.0	1049.7	1086.8	1107.8							
G11.5	1028.8	1068.5	1082.2							
G12.0	1007.6	1043.4	1058.8							
G12.5	985.1	1019.5	1036.9							
G13.0	961.1	995.3	1008.3							
G13.5	936.2	969.6	975.8							
G14.0	909.4	942.0	946.9							
G14.5	881.9	914.8	918.9							
G15.0	852.1	884.0	879.0							
G15.5	823.4	853.3	849.3							
G16.0	786.2	818.9	811.6							
G16.5	757.0	789.1	774.5							
G17.0	726.1	754.5	738.0							
G17.5	688.8	715.7	698.8							
G18.0	652.8	677.6	656.1							

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 6)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G18.5	620.4	641.2	620.8							
G19.0	584.1	605.7	581.2							
G19.5	547.1	566.1	543.3							
G20.0	508.1	528.8	506.8							
G20.5	476.1	490.8	469.2							
G21.0	437.8	453.6	436.6							
G21.5	403.8	418.9	399.5							
G22.0	369.3	384.4	366.4							
G22.5	337.8	354.6	337.1							
G23.0	307.7	325.2	310.1							
G23.5	280.7	295.8	279.6							
G24.0	253.4	266.9	253.2							
G24.5	227.9	241.2	230.1							
G25.0	207.0	218.1	207.9							
G25.5	184.1	193.9	186.4							
G26.0	165.3	174.6	168.2							
G26.5	146.8	155.4	150.1							
G27.0	130.5	139.4	134.2							
G27.5	116.8	124.0	120.1							
G28.0	104.1	111.3	106.6							
G28.5	92.8	99.8	95.8							
G29.0	83.2	89.7	85.9							
G29.5	74.2	80.4	76.8							
G30.0	66.7	72.1	69.6							
G30.5	59.9	64.9	62.7							
G31.0	54.7	58.9	57.7							
G31.5	49.7	53.4	52.6							
G32.0	45.7	49.0	49.0							
G32.5	42.0	44.9	45.0							
G33.0	38.9	41.5	40.3							
G33.5	36.2	39.0	37.9							
G34.0	33.8	36.3	35.3							
G34.5	31.6	34.6	33.4							
G35.0	29.7	32.9	31.5							
G35.5	28.2	31.1	29.9							
G36.0	26.9	29.9	28.2							
G36.5	25.8	28.5	27.1							

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 7)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G37.0	24.8	27.3	26.0							
G37.5	23.8	26.3	24.8							
G38.0	23.0	25.2	24.0							
G38.5	22.3	24.6	23.0							
G39.0	21.6	23.8	22.1							
G39.5	20.9	22.9	21.6							
G40.0	20.2	22.2	21.0							
G40.5	19.4	21.6	20.3							
G41.0	18.8	21.0	19.8							
G41.5	18.3	20.3	19.0							
G42.0	17.8	19.8	18.5							
G42.5	17.1	19.0	19.3							
G43.0	16.6	18.5	18.7							
G43.5	16.1	18.0	18.2							
G44.0	15.6	17.6	17.6							
G44.5	15.0	17.3	17.0							
G45.0	14.5	16.6	16.5							
G45.5	14.1	16.1	15.9							
G46.0	13.6	15.6	15.4							
G46.5	13.0	13.7	14.9							
G47.0	12.8	13.2	12.8							
G47.5	12.4	12.6	12.6							
G48.0	11.8	13.6	12.0							
G48.5	11.5	13.5	11.3							
G49.0	11.1	12.7	11.0							
G49.5	10.8	11.9	10.6							
G50.0	10.4	11.9	10.1							
G50.5	10.0	11.5	9.7							
G51.0	9.6	9.7	9.2							
G51.5	9.3	9.3	8.9							
G52.0	8.9	8.9	8.5							
G52.5	8.6	8.5	8.1							
G53.0	8.2	8.2	7.6							
G53.5	7.9	7.9	8.8							
G54.0	7.6	7.5	8.4							
G54.5	7.2	7.2	8.1							
G55.0	6.9	6.9	7.7							

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 8)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G55.5	6.7	7.8	7.4							
G56.0	6.4	7.7	7.2							
G56.5	6.1	7.4	6.7							
G57.0	5.8	7.0	6.5							
G57.5	5.6	7.2	6.4							
G58.0	5.3	6.7	6.0							
G58.5	5.1	6.3	5.9							
G59.0	4.8	6.1	5.7							
G59.5	4.7	6.0	5.7							
G60.0	4.5	5.8	5.4							
G60.5	4.0	5.4	4.9							
G61.0	5.4	5.4	5.2							
G61.5	5.3	5.3	4.8							
G62.0	4.9	5.2	4.7							
G62.5	3.6	5.2	4.5							
G63.0	3.4	5.0	4.4							
G63.5	3.2	4.7	4.9							
G64.0	3.1	3.1	4.2							
G64.5	2.9	3.0	3.8							
G65.0	2.8	2.8	4.3							
G65.5	2.6	2.7	3.8							
G66.0	2.6	2.5	3.6							
G66.5	2.4	2.4	3.4							
G67.0	2.3	2.3	3.5							
G67.5	2.2	2.2	3.3							
G68.0	2.0	2.0	3.5							
G68.5	3.4	3.4	3.1							
G69.0	3.2	3.3	3.0							
G69.5	3.1	3.1	3.0							
G70.0	2.9	1.4	2.9							
G70.5	1.5	1.5	2.8							
G71.0	1.4	1.5	2.6							
G71.5	1.2	2.7	2.6							
G72.0	1.3	2.7	2.5							
G72.5	1.1	2.6	2.3							
G73.0	1.0	2.5	2.4							
G73.5	0.9	2.4	2.3							

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector:

Candlepower Table (Continue 9)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G74.0	0.9	2.3	2.3							
G74.5	0.8	2.3	2.3							
G75.0	0.7	2.3	2.1							
G75.5	0.7	2.2	2.0							
G76.0	0.5	2.1	1.8							
G76.5	1.9	1.8	1.9							
G77.0	1.9	1.9	1.8							
G77.5	1.7	1.8	1.7							
G78.0	1.5	1.6	1.7							
G78.5	0.2	1.6	1.6							
G79.0	0.1	1.7	1.4							
G79.5	0.0	1.5	1.5							
G80.0	1.4	1.5	1.4							
G80.5	1.2	1.4	1.1							
G81.0	0.0	1.5	1.3							
G81.5	0.0	1.3	1.2							
G82.0	0.0	1.1	1.1							
G82.5	0.0	1.1	1.1							
G83.0	0.0	0.8	1.0							
G83.5	0.0	0.9	0.9							
G84.0	0.0	0.8	0.8							
G84.5	0.0	0.6	0.8							
G85.0	0.0	0.7	0.7							
G85.5	0.0	0.5	0.6							
G86.0	0.4	0.3	0.6							
G86.5	0.2	0.4	0.6							
G87.0	0.1	0.2	0.4							
G87.5	0.2	0.2	0.4							
G88.0	0.0	0.2	0.1							
G88.5	0.1	0.1	0.3							
G89.0	0.1	0.0	0.1							
G89.5	0.2	0.1	0.0							
G90.0	0.1	0.1	0.1							

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:0.5
 Test Device: GPM-1600L
 Distance: 8.177 m
 Humidity:
 Inspector: