



Report No.:

Test Time: 2014/8/30 10:43

Luminaire Property

Luminaire Manufacturer:
Luminaire Description: 5
Current: 0.045 A
Power Factor: 0.46

Voltage: 220V
Power: 4.57 W

Photometric Results

CIE Class: Direct
Measurement Flux: 357.1 lm
Downward Ratio: 98%
Horizontal Diffuse Angle(50%): H44.5
Vertical Diffuse Angle(50%): V45.4
Luminaire Efficacy Rating (LER): 78
Max. Intensity: 459.71 cd

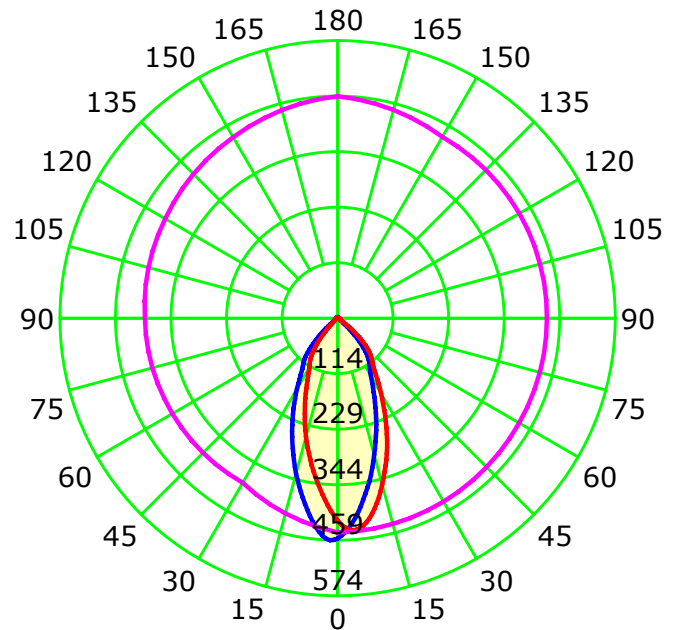
Total Rated Lamp Lumens: 357.1 lm
Efficiency: 100%
Upward Ratio: 2%

Central Intensity: 455.84 cd
Pos of Max. Intensity: H180 V2

Picture Of Luminaire



Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 45.0° Unit: cd

— C0-C180 — C90-C270 — G2

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

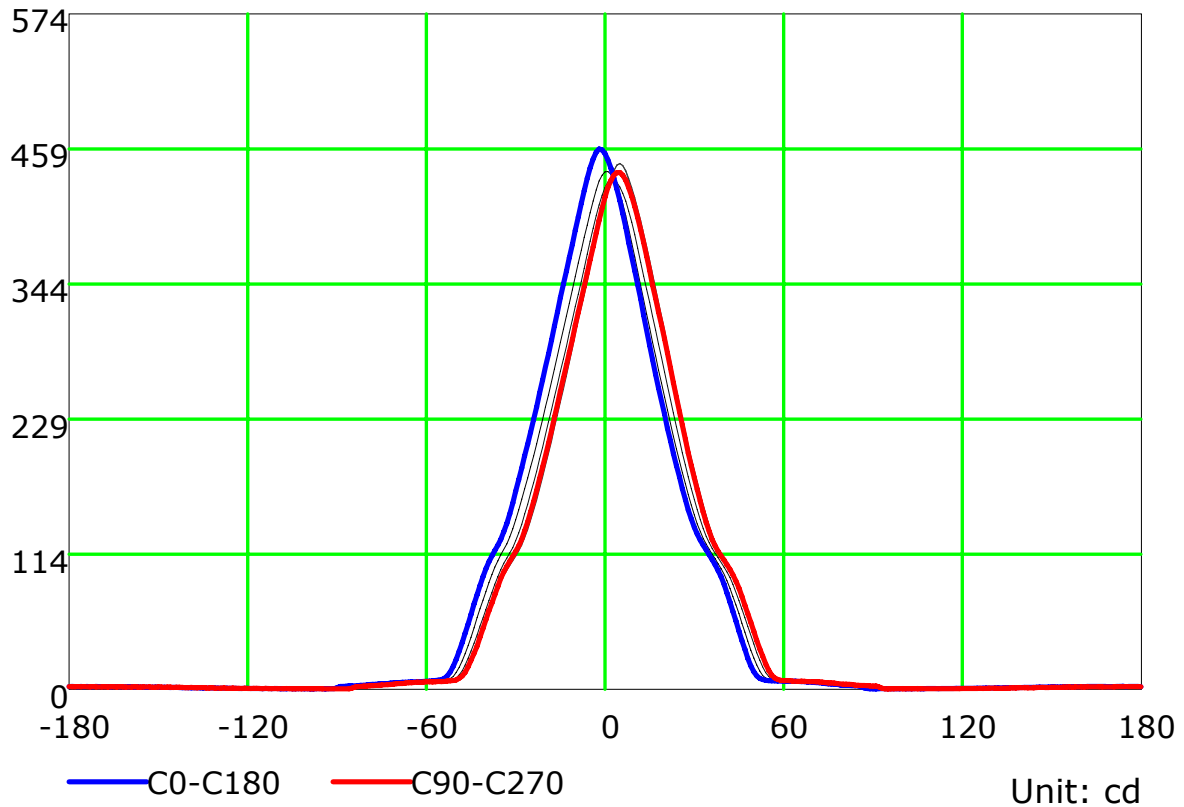
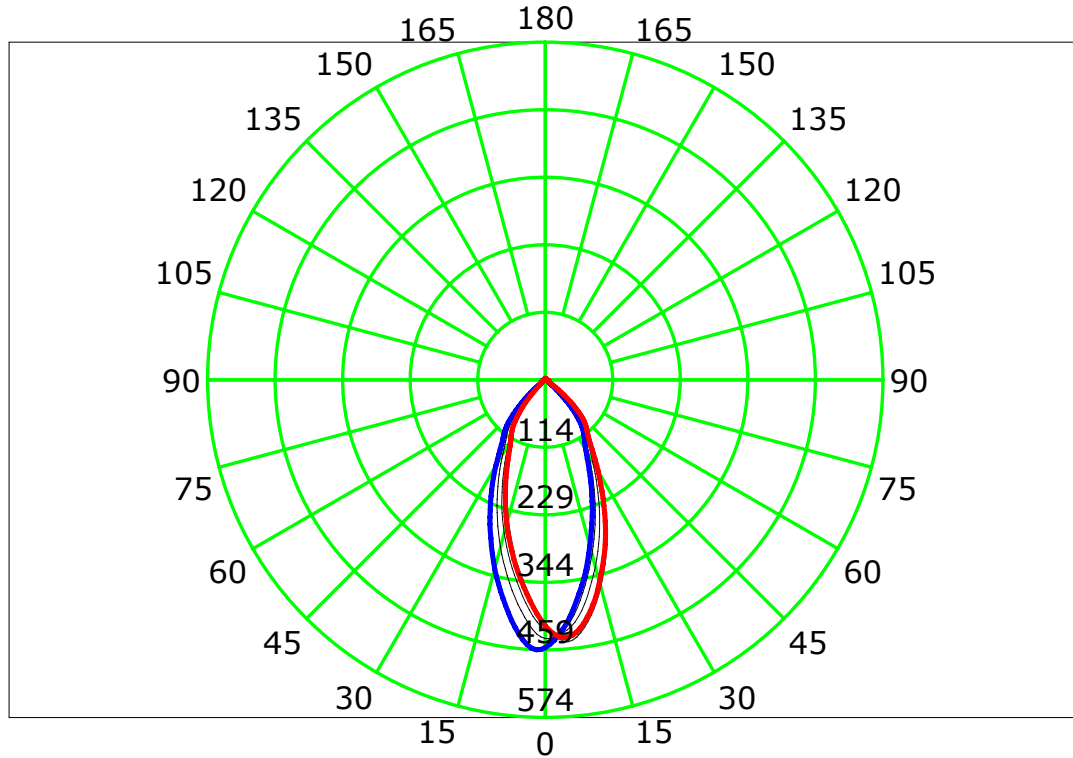
Test Device: GPM-1800B

Distance: 8.038 m

Humidity:

Inspector:

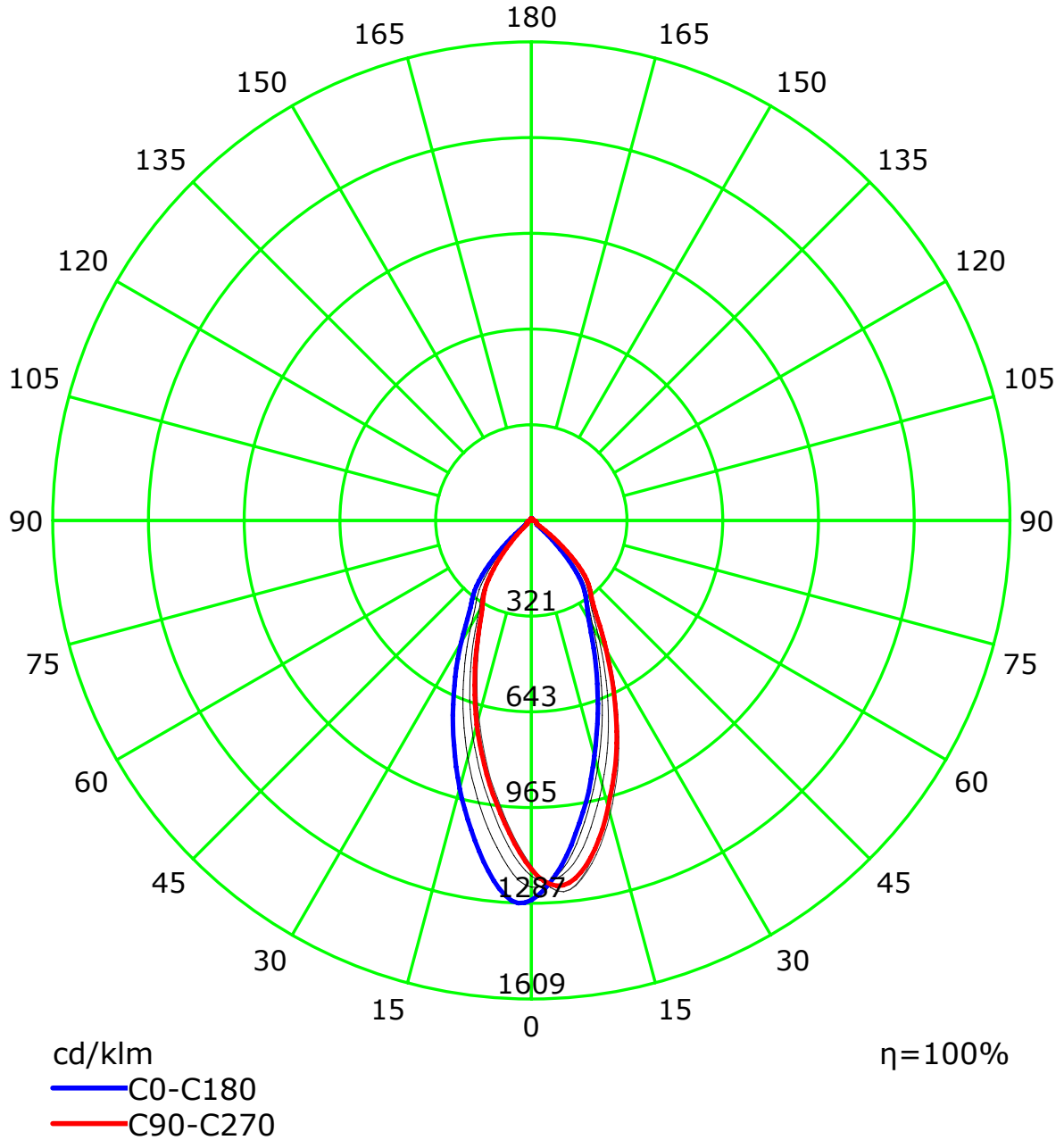
Luminous Intensity Distribution Curve



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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:

Luminous Intensity Distribution Curve(cd/klm)

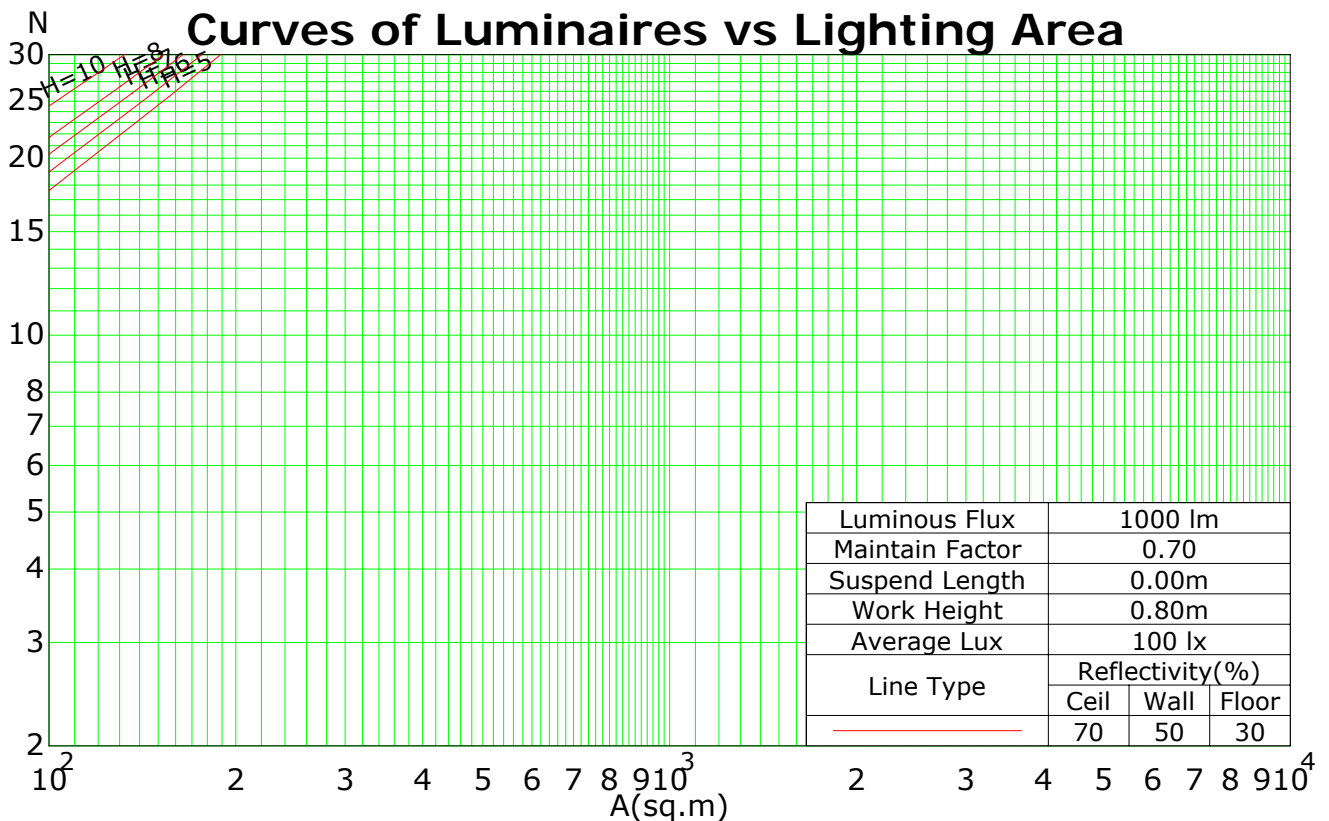




Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	119	119	119	119	116	116	116	116	110	110	110	105	105	105	100	100	100	98
1	112	109	106	103	109	106	104	102	102	100	98	98	96	95	94	93	92	90
2	106	100	95	92	103	98	94	90	95	91	88	91	88	86	88	86	84	82
3	100	92	87	82	97	91	86	81	88	83	80	85	81	78	83	80	77	75
4	94	86	79	75	92	84	78	74	82	77	73	79	75	72	77	74	71	69
5	89	79	73	68	87	78	72	68	76	71	67	74	70	66	73	69	66	64
6	84	74	68	63	82	73	67	62	71	66	62	70	65	61	68	64	61	59
7	79	69	63	58	78	68	62	58	67	61	57	66	61	57	64	60	57	55
8	75	65	58	54	74	64	58	54	63	57	53	62	57	53	61	56	53	51
9	71	61	55	50	70	60	54	50	59	54	50	58	53	50	57	53	49	48
10	68	58	51	47	67	57	51	47	56	51	47	55	50	47	54	50	46	45

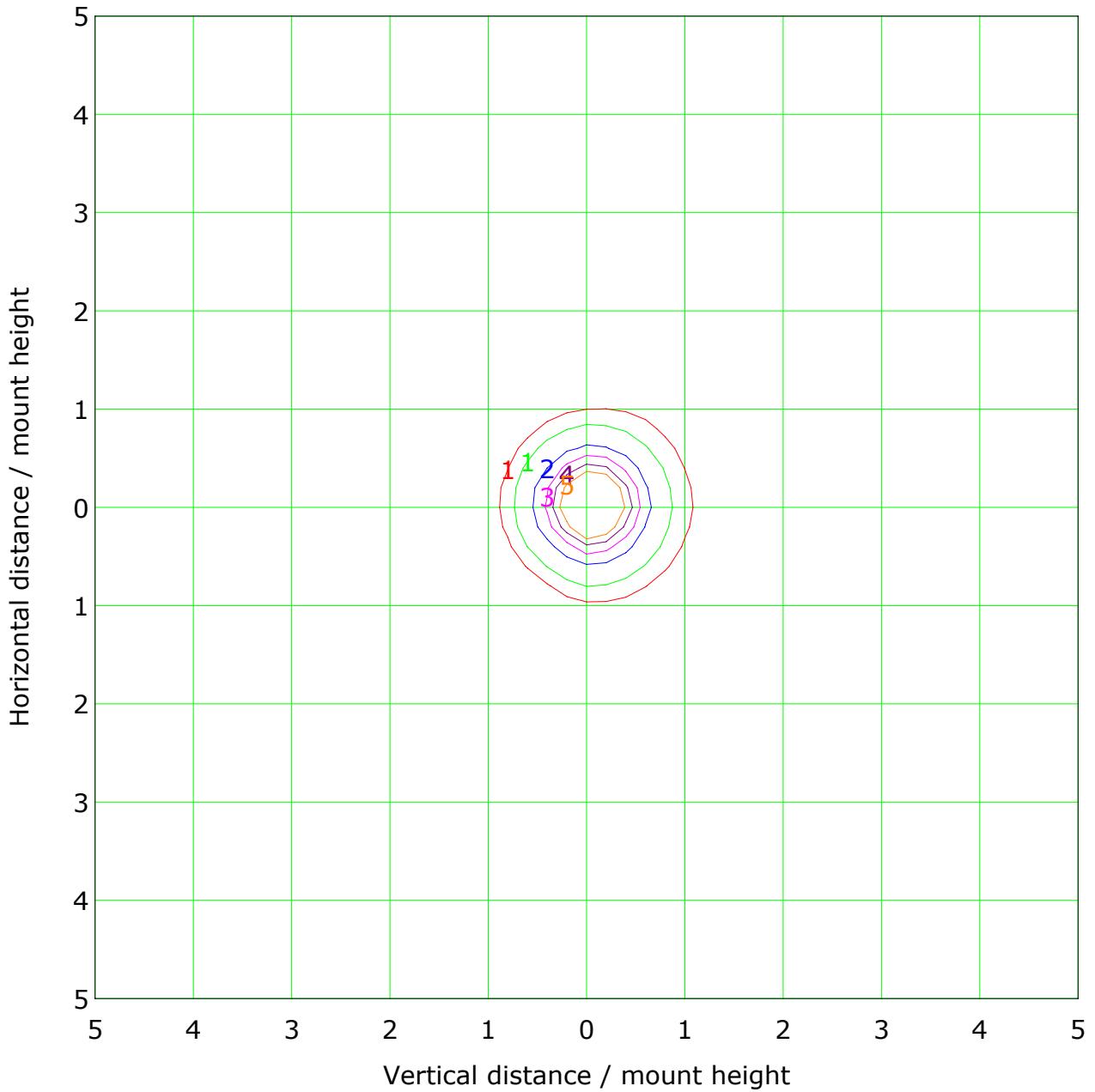
Spacing Criteria (0-180): 0.68
 Spacing Criteria (90-270): 0.72
 Spacing Criteria (Diagonal): 0.75



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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:

IsoLux Plot

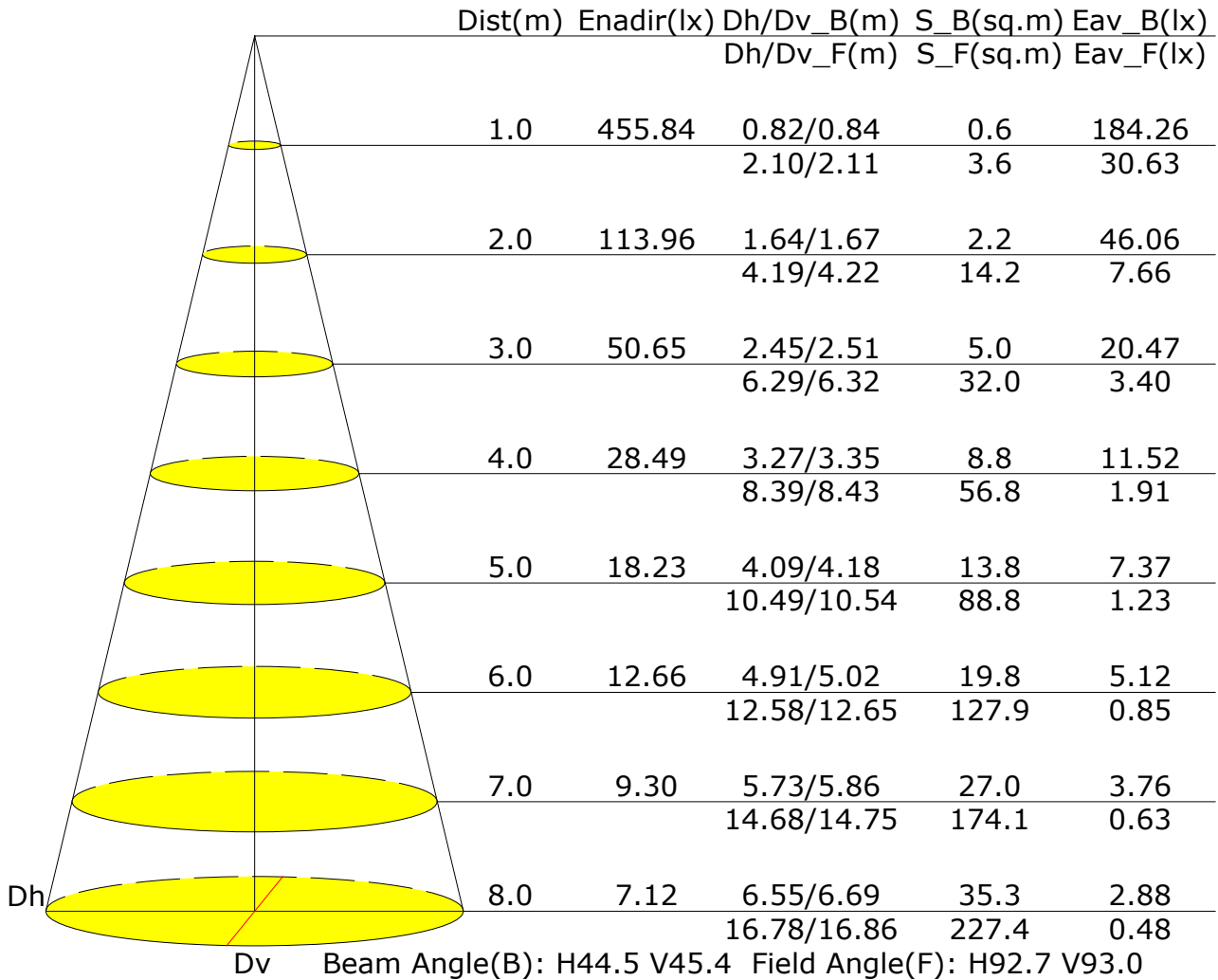


Mounting Height: 6.5m		Max Lux(100%): 10.9 lx
— (5%):	0.5 lx	— (10%): 1.1 lx
— (20%):	2.2 lx	— (30%): 3.3 lx
— (40%):	4.3 lx	— (50%): 5.4 lx
— (100%):	10.9 lx	— (150%): 16.3 lx

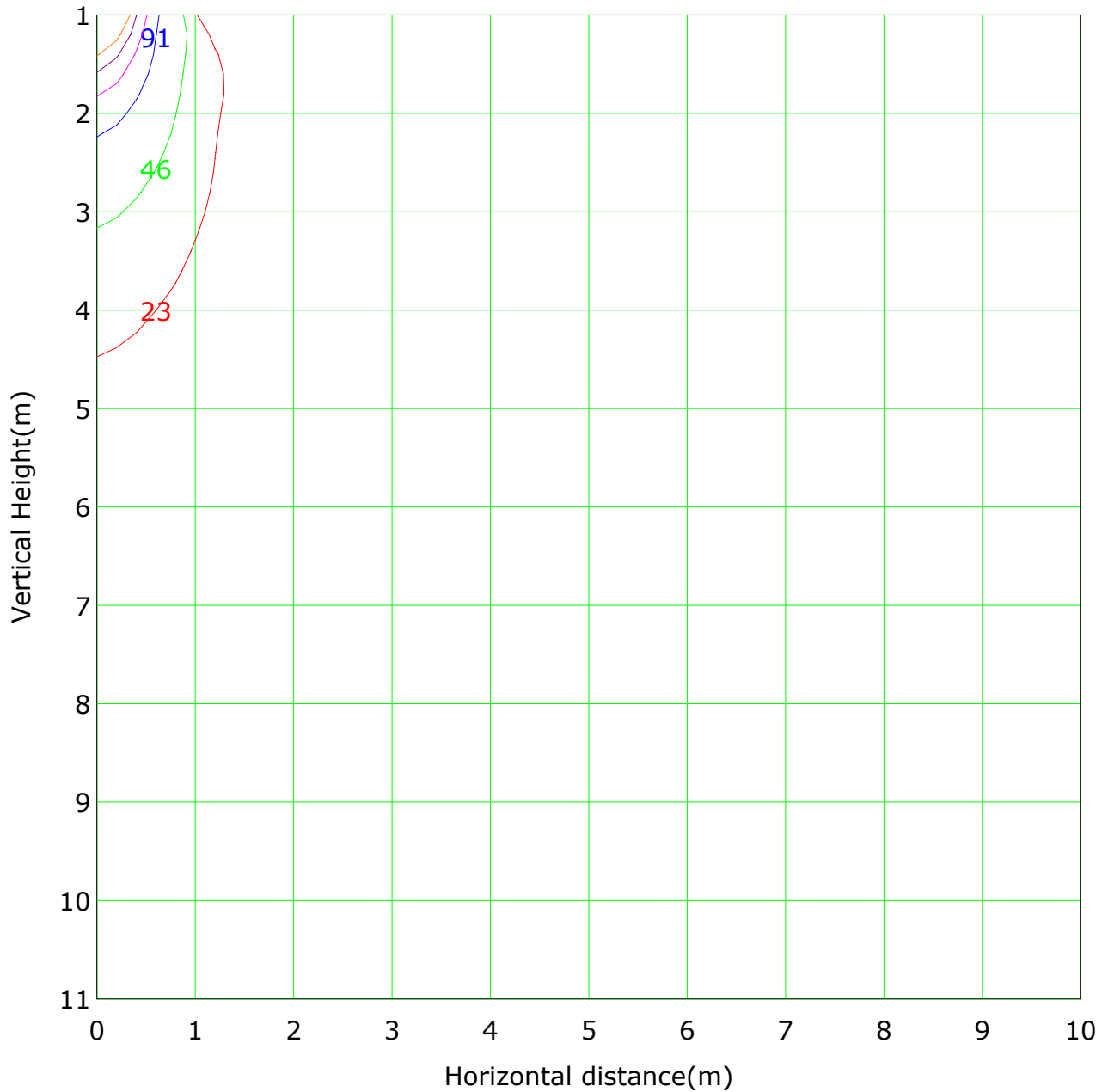
C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
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 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



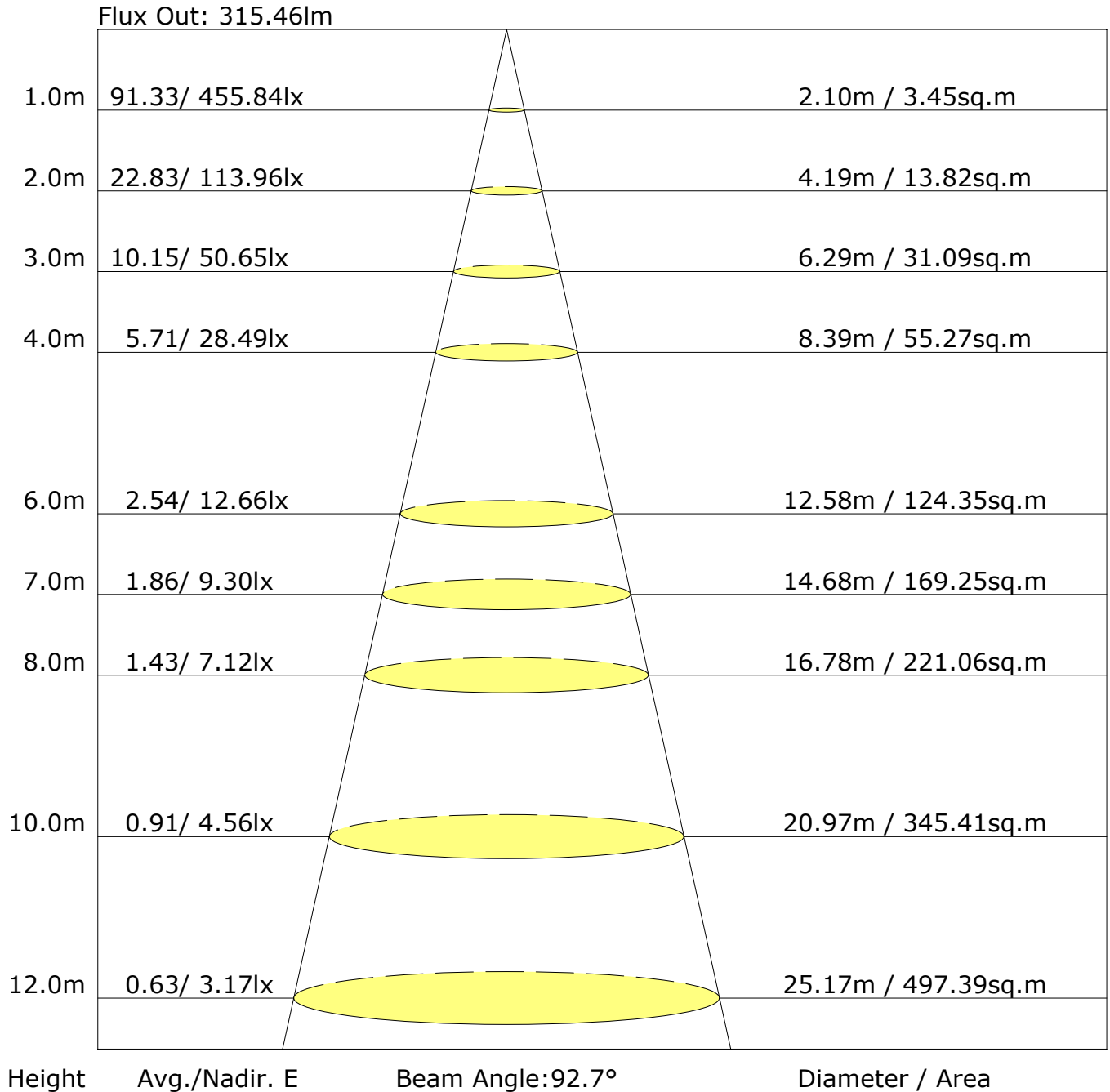
Lowest(m): 1.0m	Highest(m): 11.0m	Max Lux: 455.8 lx
— (5%): 22.8 lx	— (10%): 45.6 lx	
— (20%): 91.2 lx	— (30%): 136.8 lx	
— (40%): 182.3 lx	— (50%): 227.9 lx	
— (100%): 455.8 lx	— (150%): 683.8 lx	

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:



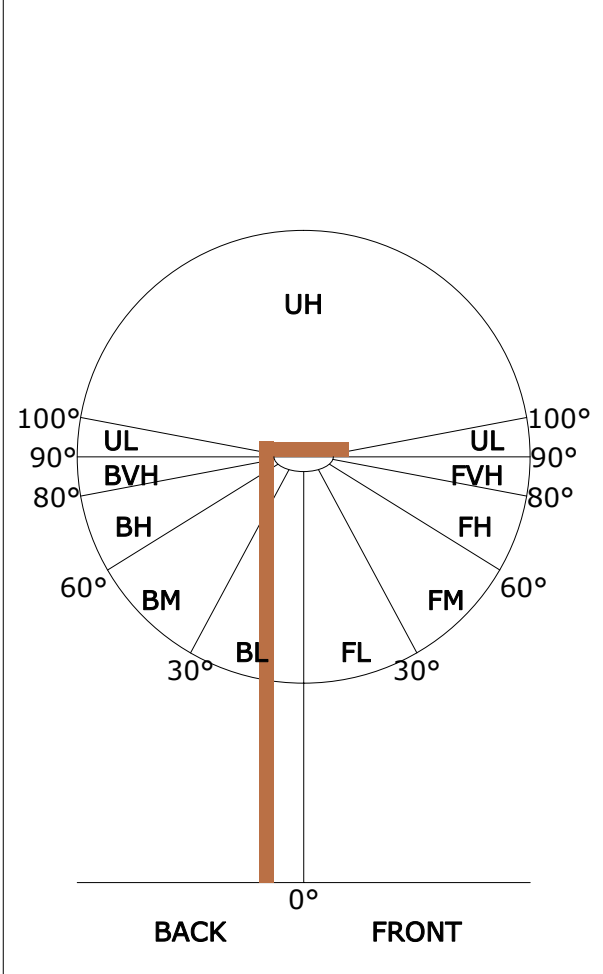
The Average Illuminance Effective Figure



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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	163	45.8
	FL (0°-30°)	99	27.8
	FM (30°-60°)	57	16.1
	FH (60°-80°)	6	1.6
	FVH (80°-90°)	1	0.4
	BACK LIGHT	187	52.3
	BL (0°-30°)	112	31.3
	BM (30°-60°)	68	19.0
	BH (60°-80°)	6	1.6
	BVH (80°-90°)	2	0.4
	UP LIGHT	7	1.9
	UL (90°-100°)	1	0.2
	UH (100°-180°)	6	1.7
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B1 U1 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 U1 G0

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	428.4	0.4	0.4	0.11	0.11
1.0-2.0	426.9	1.2	1.6	0.34	0.46
2.0-3.0	423.8	2.0	3.7	0.57	1.03
3.0-4.0	419.1	2.8	6.5	0.79	1.81
4.0-5.0	412.9	3.6	10.0	1.00	2.81
5.0-6.0	405.5	4.3	14.3	1.19	4.00
6.0-7.0	397.0	4.9	19.2	1.38	5.38
7.0-8.0	387.6	5.5	24.8	1.55	6.93
8.0-9.0	377.6	6.1	30.9	1.71	8.65
9.0-10.0	366.9	6.6	37.5	1.86	10.51
10.0-11.0	355.9	7.1	44.6	1.99	12.50
11.0-12.0	344.6	7.5	52.2	2.11	14.61
12.0-13.0	333.3	7.9	60.1	2.22	16.83
13.0-14.0	321.8	8.2	68.3	2.31	19.13
14.0-15.0	310.3	8.5	76.8	2.39	21.52
15.0-16.0	298.8	8.8	85.6	2.45	23.97
16.0-17.0	287.3	8.9	94.5	2.51	26.48
17.0-18.0	275.8	9.1	103.6	2.55	29.03
18.0-19.0	264.4	9.2	112.8	2.58	31.60
19.0-20.0	253.2	9.3	122.1	2.60	34.20
20.0-21.0	242.0	9.3	131.4	2.60	36.80
21.0-22.0	230.8	9.3	140.7	2.60	39.40
22.0-23.0	219.9	9.2	149.9	2.58	41.98
23.0-24.0	209.1	9.1	159.0	2.56	44.54
24.0-25.0	198.7	9.0	168.1	2.53	47.07
25.0-26.0	188.6	8.9	177.0	2.49	49.57
26.0-27.0	179.0	8.8	185.7	2.45	52.02
27.0-28.0	169.7	8.6	194.3	2.41	54.43
28.0-29.0	160.8	8.4	202.7	2.36	56.78
29.0-30.0	152.6	8.2	211.0	2.31	59.09
30.0-31.0	145.0	8.1	219.1	2.26	61.35
31.0-32.0	137.9	7.9	227.0	2.21	63.57
32.0-33.0	131.3	7.7	234.7	2.17	65.73
33.0-34.0	125.1	7.6	242.3	2.12	67.85
34.0-35.0	119.2	7.4	249.7	2.07	69.93
35.0-36.0	113.3	7.2	256.9	2.02	71.95

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
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Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 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	107.6	7.0	263.9	1.97	73.91
37.0-38.0	102.1	6.8	270.7	1.91	75.82
38.0-39.0	96.5	6.6	277.3	1.84	77.67
39.0-40.0	90.7	6.3	283.6	1.77	79.44
40.0-41.0	84.6	6.0	289.7	1.69	81.13
41.0-42.0	78.4	5.7	295.4	1.60	82.72
42.0-43.0	72.0	5.3	300.7	1.49	84.22
43.0-44.0	65.2	4.9	305.6	1.38	85.59
44.0-45.0	58.4	4.5	310.1	1.26	86.85
45.0-46.0	51.5	4.0	314.1	1.13	87.98
46.0-47.0	44.8	3.6	317.7	1.00	88.98
47.0-48.0	38.4	3.1	320.8	0.87	89.85
48.0-49.0	32.7	2.7	323.5	0.75	90.60
49.0-50.0	27.4	2.3	325.8	0.64	91.24
50.0-51.0	22.8	1.9	327.7	0.54	91.78
51.0-52.0	18.8	1.6	329.3	0.45	92.23
52.0-53.0	15.5	1.4	330.7	0.38	92.61
53.0-54.0	12.8	1.1	331.8	0.32	92.93
54.0-55.0	10.6	1.0	332.8	0.27	93.20
55.0-56.0	9.1	0.8	333.6	0.23	93.43
56.0-57.0	8.1	0.7	334.3	0.21	93.63
57.0-58.0	7.4	0.7	335.0	0.19	93.83
58.0-59.0	7.1	0.7	335.7	0.19	94.01
59.0-60.0	7.0	0.7	336.3	0.19	94.20
60.0-61.0	6.9	0.7	337.0	0.18	94.38
61.0-62.0	6.7	0.6	337.6	0.18	94.56
62.0-63.0	6.6	0.6	338.3	0.18	94.74
63.0-64.0	6.6	0.6	338.9	0.18	94.92
64.0-65.0	6.5	0.6	339.6	0.18	95.10
65.0-66.0	6.3	0.6	340.2	0.18	95.28
66.0-67.0	6.2	0.6	340.8	0.18	95.46
67.0-68.0	6.1	0.6	341.4	0.17	95.63
68.0-69.0	5.9	0.6	342.0	0.17	95.80
69.0-70.0	5.8	0.6	342.6	0.17	95.96
70.0-71.0	5.6	0.6	343.2	0.16	96.12
71.0-72.0	5.3	0.6	343.8	0.16	96.28

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 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 [%]
72.0-73.0	5.1	0.5	344.3	0.15	96.43
73.0-74.0	5.0	0.5	344.8	0.15	96.58
74.0-75.0	4.8	0.5	345.3	0.14	96.72
75.0-76.0	4.6	0.5	345.8	0.14	96.86
76.0-77.0	4.4	0.5	346.3	0.13	96.99
77.0-78.0	4.2	0.4	346.7	0.13	97.11
78.0-79.0	4.0	0.4	347.2	0.12	97.23
79.0-80.0	3.8	0.4	347.6	0.11	97.35
80.0-81.0	3.6	0.4	348.0	0.11	97.46
81.0-82.0	3.5	0.4	348.3	0.11	97.56
82.0-83.0	3.2	0.4	348.7	0.10	97.66
83.0-84.0	3.0	0.3	349.0	0.09	97.75
84.0-85.0	2.7	0.3	349.3	0.08	97.83
85.0-86.0	2.4	0.3	349.6	0.07	97.91
86.0-87.0	2.2	0.2	349.8	0.07	97.97
87.0-88.0	1.9	0.2	350.0	0.06	98.03
88.0-89.0	1.7	0.2	350.2	0.05	98.08
89.0-90.0	1.4	0.2	350.4	0.04	98.13
90.0-91.0	1.2	0.1	350.5	0.04	98.16
91.0-92.0	1.0	0.1	350.6	0.03	98.20
92.0-93.0	0.9	0.1	350.7	0.03	98.22
93.0-94.0	0.6	0.1	350.8	0.02	98.24
94.0-95.0	0.5	0.1	350.8	0.02	98.26
95.0-96.0	0.5	0.1	350.9	0.02	98.27
96.0-97.0	0.5	0.1	351.0	0.02	98.29
97.0-98.0	0.5	0.1	351.0	0.02	98.31
98.0-99.0	0.5	0.1	351.1	0.02	98.32
99.0-100.0	0.5	0.1	351.1	0.02	98.34
100.0-101.0	0.6	0.1	351.2	0.02	98.35
101.0-102.0	0.6	0.1	351.2	0.02	98.37
102.0-103.0	0.5	0.1	351.3	0.02	98.39
103.0-104.0	0.5	0.1	351.4	0.02	98.40
104.0-105.0	0.6	0.1	351.4	0.02	98.42
105.0-106.0	0.6	0.1	351.5	0.02	98.44
106.0-107.0	0.6	0.1	351.5	0.02	98.46
107.0-108.0	0.6	0.1	351.6	0.02	98.47

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
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Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 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	0.6	0.1	351.7	0.02	98.49
109.0-110.0	0.6	0.1	351.7	0.02	98.51
110.0-111.0	0.6	0.1	351.8	0.02	98.53
111.0-112.0	0.7	0.1	351.9	0.02	98.55
112.0-113.0	0.7	0.1	351.9	0.02	98.56
113.0-114.0	0.7	0.1	352.0	0.02	98.58
114.0-115.0	0.7	0.1	352.1	0.02	98.60
115.0-116.0	0.7	0.1	352.1	0.02	98.62
116.0-117.0	0.8	0.1	352.2	0.02	98.64
117.0-118.0	0.8	0.1	352.3	0.02	98.66
118.0-119.0	0.8	0.1	352.4	0.02	98.68
119.0-120.0	0.8	0.1	352.4	0.02	98.71
120.0-121.0	0.8	0.1	352.5	0.02	98.73
121.0-122.0	0.8	0.1	352.6	0.02	98.75
122.0-123.0	0.9	0.1	352.7	0.02	98.77
123.0-124.0	0.9	0.1	352.8	0.02	98.80
124.0-125.0	0.9	0.1	352.8	0.02	98.82
125.0-126.0	0.9	0.1	352.9	0.02	98.84
126.0-127.0	1.0	0.1	353.0	0.02	98.87
127.0-128.0	1.0	0.1	353.1	0.02	98.89
128.0-129.0	1.0	0.1	353.2	0.02	98.91
129.0-130.0	1.1	0.1	353.3	0.03	98.94
130.0-131.0	1.1	0.1	353.4	0.03	98.97
131.0-132.0	1.1	0.1	353.5	0.03	98.99
132.0-133.0	1.2	0.1	353.5	0.03	99.02
133.0-134.0	1.2	0.1	353.6	0.03	99.04
134.0-135.0	1.2	0.1	353.7	0.03	99.07
135.0-136.0	1.3	0.1	353.8	0.03	99.10
136.0-137.0	1.3	0.1	353.9	0.03	99.13
137.0-138.0	1.3	0.1	354.0	0.03	99.15
138.0-139.0	1.4	0.1	354.1	0.03	99.18
139.0-140.0	1.4	0.1	354.2	0.03	99.21
140.0-141.0	1.5	0.1	354.3	0.03	99.24
141.0-142.0	1.5	0.1	354.4	0.03	99.27
142.0-143.0	1.5	0.1	354.5	0.03	99.30
143.0-144.0	1.6	0.1	354.7	0.03	99.33

C Plane (°):0.0-360.0: 30.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
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Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 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	1.7	0.1	354.8	0.03	99.36
145.0-146.0	1.7	0.1	354.9	0.03	99.39
146.0-147.0	1.7	0.1	355.0	0.03	99.42
147.0-148.0	1.8	0.1	355.1	0.03	99.44
148.0-149.0	1.8	0.1	355.2	0.03	99.47
149.0-150.0	1.9	0.1	355.3	0.03	99.50
150.0-151.0	1.9	0.1	355.4	0.03	99.53
151.0-152.0	1.9	0.1	355.5	0.03	99.56
152.0-153.0	1.9	0.1	355.6	0.03	99.59
153.0-154.0	2.0	0.1	355.7	0.03	99.61
154.0-155.0	2.0	0.1	355.8	0.03	99.64
155.0-156.0	2.1	0.1	355.9	0.03	99.67
156.0-157.0	2.1	0.1	356.0	0.03	99.69
157.0-158.0	2.1	0.1	356.0	0.02	99.72
158.0-159.0	2.1	0.1	356.1	0.02	99.74
159.0-160.0	2.1	0.1	356.2	0.02	99.76
160.0-161.0	2.1	0.1	356.3	0.02	99.79
161.0-162.0	2.1	0.1	356.4	0.02	99.81
162.0-163.0	2.2	0.1	356.4	0.02	99.83
163.0-164.0	2.2	0.1	356.5	0.02	99.85
164.0-165.0	2.2	0.1	356.6	0.02	99.86
165.0-166.0	2.2	0.1	356.6	0.02	99.88
166.0-167.0	2.2	0.1	356.7	0.02	99.90
167.0-168.0	2.2	0.1	356.7	0.01	99.91
168.0-169.0	2.2	0.0	356.8	0.01	99.93
169.0-170.0	2.2	0.0	356.8	0.01	99.94
170.0-171.0	2.3	0.0	356.9	0.01	99.95
171.0-172.0	2.3	0.0	356.9	0.01	99.96
172.0-173.0	2.3	0.0	356.9	0.01	99.97
173.0-174.0	2.3	0.0	357.0	0.01	99.98
174.0-175.0	2.4	0.0	357.0	0.01	99.98
175.0-176.0	2.4	0.0	357.0	0.01	99.99
176.0-177.0	2.4	0.0	357.0	0.00	99.99
177.0-178.0	2.3	0.0	357.0	0.00	100.00
178.0-179.0	2.4	0.0	357.1	0.00	100.00
179.0-180.0	2.4	0.0	357.1	0.00	100.00

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 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	455.8	440.3	427.0	418.8	416.3	414.5	455.8	440.3	427.0	418.8
G1.0	450.5	440.5	431.6	427.0	425.7	424.5	459.0	437.5	420.4	409.6
G2.0	443.4	438.3	433.7	433.1	434.4	433.5	459.7	432.6	412.1	399.0
G3.0	435.2	434.0	433.6	437.5	441.3	441.0	457.1	425.0	403.0	388.3
G4.0	425.7	428.3	431.1	439.7	445.9	446.2	451.4	415.5	392.4	376.6
G5.0	415.9	421.3	427.4	439.8	447.2	447.6	443.8	405.5	381.3	365.5
G6.0	404.8	413.1	422.0	437.4	445.8	445.5	434.8	394.9	370.3	354.2
G7.0	393.0	402.8	415.4	433.1	441.5	440.5	424.2	384.6	358.2	342.8
G8.0	379.9	391.9	406.8	426.8	434.7	433.3	413.6	373.6	347.2	332.1
G9.0	368.0	379.7	397.6	419.5	426.9	424.7	402.0	362.8	336.2	320.8
G10.0	356.0	367.9	386.8	410.8	418.4	414.4	390.4	351.1	325.7	309.6
G11.0	344.3	355.8	375.5	401.5	408.9	404.3	378.5	339.9	314.4	297.6
G12.0	332.2	343.4	363.2	390.9	398.9	393.5	367.4	328.4	303.4	286.5
G13.0	318.4	331.6	351.8	380.4	388.0	382.8	355.9	317.8	291.8	275.8
G14.0	305.5	319.3	340.4	368.5	377.0	371.0	344.7	306.3	281.0	264.8
G15.0	292.5	307.5	329.4	356.4	365.1	359.9	333.3	295.2	270.5	253.9
G16.0	280.6	295.3	317.3	343.9	353.5	348.3	321.0	284.1	259.5	242.3
G17.0	268.0	283.8	305.8	332.8	341.3	336.7	309.2	272.6	248.9	231.6
G18.0	256.5	271.8	293.9	321.2	329.8	324.1	297.3	261.9	238.1	220.3
G19.0	245.3	260.5	282.4	310.2	317.7	312.4	285.2	250.6	227.8	209.3
G20.0	234.1	248.9	270.0	298.1	305.9	300.4	274.4	240.4	216.6	198.7
G21.0	222.0	237.8	258.3	286.1	292.9	288.5	263.2	229.6	205.9	189.1
G22.0	211.5	226.2	246.5	273.4	280.6	276.1	252.0	219.2	196.0	179.3
G23.0	200.8	215.3	235.1	261.0	267.7	264.5	240.3	208.8	185.5	169.4
G24.0	190.4	204.6	223.6	248.6	255.4	253.1	229.7	198.5	175.9	159.8
G25.0	180.8	194.4	212.3	236.4	242.9	241.4	218.7	189.3	166.9	151.0
G26.0	170.6	184.6	201.2	224.8	230.2	230.4	208.7	179.9	157.5	142.4
G27.0	161.6	175.1	190.9	212.9	218.4	219.6	198.9	170.6	149.1	135.0
G28.0	152.5	165.8	180.7	201.0	206.5	207.9	188.4	161.8	140.5	127.8
G29.0	145.1	156.8	170.9	190.3	195.9	196.8	178.4	152.8	133.1	122.1
G30.0	137.9	148.4	161.5	179.8	185.0	186.6	168.6	144.3	126.6	117.4
G31.0	132.1	140.8	152.9	170.1	175.0	176.7	158.6	136.6	120.6	113.3
G32.0	127.0	134.4	144.5	160.0	165.6	166.5	149.3	129.7	116.1	109.0
G33.0	122.7	128.4	137.1	150.9	155.9	157.2	141.3	123.9	111.8	104.8
G34.0	118.6	123.6	130.2	142.0	147.2	148.1	134.3	119.2	107.3	100.0
G35.0	114.5	119.3	124.8	134.4	139.1	139.6	127.6	114.6	101.9	94.5
G36.0	110.5	115.0	120.0	127.5	131.5	131.6	122.7	109.4	96.1	87.7

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 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
G37.0	106.0	111.2	115.8	122.1	125.4	125.1	118.3	104.0	89.6	80.7
G38.0	101.2	107.0	112.2	117.6	120.2	119.3	113.7	97.8	82.6	73.6
G39.0	95.9	102.7	108.1	113.6	115.7	114.6	108.6	90.9	75.6	66.9
G40.0	89.3	97.9	104.0	109.9	111.2	110.6	102.6	83.1	68.0	59.4
G41.0	81.9	92.3	99.9	106.0	107.4	106.0	95.9	75.9	60.8	51.9
G42.0	74.2	85.9	95.1	102.1	103.1	101.8	88.3	68.6	53.8	44.4
G43.0	66.3	79.0	89.4	97.4	98.4	97.1	80.5	61.0	46.2	36.9
G44.0	58.2	71.8	82.5	92.2	93.2	91.6	72.8	52.4	39.2	30.7
G45.0	49.4	64.5	75.6	86.1	87.2	85.4	63.8	44.4	32.6	24.8
G46.0	41.6	56.4	68.4	79.3	79.9	78.5	55.6	37.2	26.5	19.3
G47.0	34.0	48.6	61.0	71.4	72.8	70.8	47.8	30.3	20.7	14.4
G48.0	26.3	41.1	53.6	64.3	65.3	63.1	39.8	24.2	15.8	11.3
G49.0	20.0	33.3	46.1	57.0	57.4	55.1	32.5	18.7	12.3	9.4
G50.0	15.0	26.7	38.6	49.2	49.9	47.7	25.4	14.3	9.7	8.0
G51.0	11.5	20.8	31.2	41.4	42.7	39.9	19.6	11.0	8.4	7.5
G52.0	9.4	15.6	24.9	34.4	34.7	32.5	14.8	9.2	7.9	7.2
G53.0	8.3	11.8	19.1	28.2	27.9	25.9	11.5	8.3	7.5	7.2
G54.0	7.7	9.6	14.3	21.6	22.1	19.7	9.4	7.9	6.9	6.8
G55.0	7.4	8.5	11.0	16.2	16.9	14.7	8.2	7.4	7.0	6.7
G56.0	7.3	8.1	8.8	12.2	12.3	11.4	7.9	7.3	6.8	6.7
G57.0	7.2	7.8	8.0	9.7	9.7	9.2	7.6	7.1	6.5	6.4
G58.0	7.2	7.6	7.7	8.5	8.2	7.9	7.3	6.8	6.4	6.4
G59.0	7.0	7.4	7.6	7.7	7.9	7.5	7.1	6.7	6.5	6.5
G60.0	6.9	7.4	7.5	7.4	7.6	7.2	6.9	6.8	6.4	6.4
G61.0	6.9	7.3	7.3	7.5	7.3	7.0	6.7	6.5	6.3	6.2
G62.0	7.0	7.3	6.9	7.4	6.9	6.8	6.6	6.5	6.2	6.1
G63.0	7.0	7.2	6.9	7.0	6.7	6.6	6.5	6.6	6.2	6.1
G64.0	7.0	7.1	7.0	6.9	6.8	6.6	6.5	6.5	5.9	6.0
G65.0	6.7	7.1	7.0	6.8	6.6	6.5	6.4	6.2	5.8	5.6
G66.0	6.6	7.0	6.9	7.0	6.6	6.3	6.2	6.1	5.7	5.6
G67.0	6.6	6.8	6.6	6.9	6.3	6.3	6.1	6.1	5.5	5.4
G68.0	6.2	6.7	6.7	6.6	6.4	6.3	6.1	5.7	5.2	5.0
G69.0	6.1	6.6	6.6	6.6	6.4	6.2	5.8	5.7	5.1	4.9
G70.0	5.9	6.4	6.4	6.7	6.3	6.0	5.6	5.6	4.9	4.8
G71.0	5.8	6.3	6.0	6.5	5.9	5.8	5.5	5.1	4.5	4.4
G72.0	5.7	6.1	5.9	6.3	5.8	5.7	5.4	4.9	4.3	4.2
G73.0	5.4	5.7	5.7	6.2	5.6	5.5	5.0	4.8	4.1	4.0

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 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
G74.0	4.9	5.5	5.7	5.8	5.7	5.4	4.8	4.8	4.0	3.9
G75.0	4.7	5.4	5.5	5.5	5.6	5.3	4.8	4.6	3.7	3.7
G76.0	4.5	5.2	5.1	5.5	5.3	4.9	4.7	4.2	3.5	3.5
G77.0	4.5	4.9	4.9	5.3	4.9	4.7	4.3	4.0	3.5	3.3
G78.0	4.2	4.6	4.9	5.0	4.8	4.7	4.3	4.0	3.3	3.2
G79.0	3.7	4.3	4.6	4.7	4.8	4.6	4.1	3.8	3.1	3.0
G80.0	3.5	4.3	4.4	4.5	4.5	4.4	3.7	3.5	2.9	2.8
G81.0	3.5	4.0	4.0	4.5	4.1	4.0	3.5	3.5	2.9	2.7
G82.0	3.4	3.9	3.8	4.3	3.9	3.8	3.5	3.4	2.7	2.5
G83.0	3.2	3.5	3.5	4.1	3.7	3.6	3.2	3.0	2.6	2.4
G84.0	3.1	3.3	3.6	3.7	3.5	3.6	3.0	2.9	2.6	1.9
G85.0	3.0	3.2	3.4	3.5	3.3	3.5	2.9	3.0	2.3	1.0
G86.0	2.3	3.2	3.3	3.3	3.3	3.3	3.0	3.0	1.7	0.5
G87.0	1.3	3.1	2.9	3.3	3.1	3.0	2.6	2.5	0.7	0.5
G88.0	0.8	2.5	2.8	3.2	2.9	2.8	2.5	1.8	0.6	0.5
G89.0	0.4	1.5	3.0	2.9	2.8	2.9	2.5	0.9	0.5	0.5
G90.0	0.4	0.6	2.5	2.8	2.7	2.8	1.5	0.4	0.6	0.5
G91.0	0.4	0.7	1.2	2.9	2.6	2.4	0.6	0.4	0.6	0.5
G92.0	0.6	0.6	0.5	2.1	2.3	2.2	0.7	0.6	0.4	0.5
G93.0	0.7	0.4	0.4	1.1	1.6	1.6	0.6	0.4	0.4	0.5
G94.0	0.7	0.4	0.6	0.5	0.7	0.9	0.4	0.4	0.6	0.5
G95.0	0.4	0.4	0.6	0.4	0.6	0.7	0.6	0.7	0.5	0.5
G96.0	0.4	0.5	0.6	0.5	0.6	0.6	0.6	0.4	0.5	0.6
G97.0	0.4	0.7	0.7	0.5	0.5	0.6	0.6	0.4	0.5	0.6
G98.0	0.4	0.7	0.4	0.6	0.5	0.4	0.4	0.4	0.6	0.5
G99.0	0.4	0.7	0.4	0.6	0.5	0.4	0.4	0.7	0.6	0.5
G100.0	0.7	0.4	0.7	0.5	0.5	0.6	0.7	0.4	0.5	0.6
G101.0	0.5	0.7	0.7	0.5	0.5	0.6	0.4	0.4	0.6	0.6
G102.0	0.5	0.7	0.4	0.6	0.6	0.4	0.6	0.7	0.6	0.5
G103.0	0.5	0.7	0.4	0.5	0.5	0.4	0.6	0.5	0.5	0.6
G104.0	0.7	0.7	0.4	0.6	0.5	0.4	0.4	0.5	0.5	0.5
G105.0	0.7	0.4	0.7	0.5	0.6	0.7	0.4	0.7	0.6	0.5
G106.0	0.5	0.4	0.7	0.6	0.5	0.7	0.7	0.8	0.6	0.7
G107.0	0.5	0.7	0.5	0.6	0.6	0.4	0.5	0.5	0.6	0.7
G108.0	0.8	0.8	0.5	0.6	0.6	0.4	0.5	0.8	0.6	0.6
G109.0	0.7	0.7	0.5	0.6	0.6	0.4	0.5	0.8	0.7	0.6
G110.0	0.8	0.5	0.5	0.6	0.6	0.4	0.7	0.8	0.6	0.6

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 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
G111.0	0.8	0.5	0.8	0.6	0.6	0.7	0.7	0.6	0.6	0.8
G112.0	0.6	0.5	0.7	0.6	0.6	0.7	0.6	0.6	0.7	0.6
G113.0	0.8	0.8	0.5	0.6	0.7	0.5	0.8	0.9	0.8	0.6
G114.0	0.8	0.6	0.5	0.6	0.7	0.5	0.8	0.6	0.7	0.8
G115.0	0.8	0.6	0.8	0.6	0.6	0.8	0.6	0.6	0.8	0.7
G116.0	0.7	0.6	0.8	0.7	0.6	0.8	0.8	0.9	0.8	0.7
G117.0	0.7	0.9	0.8	0.7	0.6	0.8	0.8	0.6	0.7	0.9
G118.0	0.9	0.9	0.6	0.6	0.7	0.6	0.7	0.7	0.8	0.9
G119.0	0.9	0.7	0.6	0.6	0.8	0.6	0.7	0.9	0.9	0.8
G120.0	0.9	0.7	0.9	0.8	0.8	0.8	0.9	1.0	0.9	0.8
G121.0	0.9	0.7	0.9	0.7	0.7	0.8	0.9	0.7	0.8	1.0
G122.0	0.9	1.0	0.9	0.8	0.7	0.8	0.8	0.8	0.9	0.8
G123.0	0.9	1.0	0.9	0.8	0.7	0.8	0.8	1.0	0.9	0.8
G124.0	0.9	1.0	0.7	0.7	0.9	0.7	0.9	1.1	1.0	0.9
G125.0	1.0	0.8	0.7	0.7	0.9	0.9	0.9	0.9	1.0	1.2
G126.0	1.0	1.1	1.0	0.9	0.7	0.9	0.9	0.8	1.1	0.9
G127.0	1.1	1.1	0.8	0.8	0.8	0.8	1.0	1.1	1.1	0.9
G128.0	1.1	1.1	0.8	0.8	1.0	0.8	1.0	0.9	1.1	1.2
G129.0	1.2	0.9	1.1	1.0	1.0	0.9	1.0	1.0	1.1	1.0
G130.0	1.2	1.0	1.1	1.0	1.0	1.0	1.0	1.2	1.2	1.1
G131.0	1.2	1.2	1.1	1.1	0.9	1.0	1.1	1.3	1.2	1.1
G132.0	1.3	1.2	1.0	0.9	0.9	1.0	1.1	1.0	1.2	1.4
G133.0	1.3	1.3	1.0	0.9	0.9	1.0	1.2	1.1	1.3	1.2
G134.0	1.3	1.2	1.0	1.0	1.2	1.0	1.2	1.4	1.3	1.2
G135.0	1.4	1.2	1.1	1.0	1.2	1.0	1.2	1.2	1.3	1.5
G136.0	1.5	1.4	1.3	1.2	1.0	1.2	1.2	1.2	1.4	1.5
G137.0	1.5	1.4	1.3	1.3	1.0	1.2	1.3	1.3	1.5	1.3
G138.0	1.5	1.4	1.2	1.1	1.3	1.1	1.3	1.5	1.5	1.4
G139.0	1.5	1.4	1.5	1.4	1.3	1.3	1.4	1.4	1.5	1.7
G140.0	1.5	1.4	1.5	1.4	1.1	1.3	1.5	1.4	1.5	1.4
G141.0	1.7	1.6	1.5	1.5	1.2	1.3	1.4	1.6	1.6	1.5
G142.0	1.7	1.6	1.3	1.3	1.5	1.3	1.5	1.5	1.6	1.8
G143.0	1.7	1.6	1.4	1.3	1.5	1.3	1.5	1.5	1.6	1.8
G144.0	1.7	1.6	1.4	1.3	1.5	1.4	1.7	1.6	1.7	1.8
G145.0	1.9	1.7	1.7	1.6	1.6	1.5	1.7	1.8	1.8	1.6
G146.0	1.9	1.8	1.8	1.7	1.4	1.5	1.6	1.8	1.8	1.9
G147.0	2.0	1.8	1.8	1.7	1.4	1.6	1.6	1.7	1.8	2.0

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 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
G148.0	2.0	1.9	1.6	1.5	1.5	1.6	1.9	1.9	1.8	1.8
G149.0	1.9	1.9	1.7	1.5	1.8	1.6	1.7	1.9	1.9	2.0
G150.0	2.1	2.0	1.9	1.9	1.8	1.7	1.9	1.8	1.9	2.1
G151.0	2.2	2.0	2.0	1.9	1.6	1.7	2.0	2.0	1.9	1.9
G152.0	2.0	2.0	1.8	1.7	1.9	1.7	1.8	2.1	2.0	1.9
G153.0	2.0	2.1	1.8	1.7	1.9	1.8	1.9	1.9	2.0	2.1
G154.0	2.3	2.1	2.1	2.0	1.7	1.9	1.9	2.0	2.0	2.2
G155.0	2.3	2.1	2.1	2.0	1.8	1.9	2.1	2.0	2.0	2.1
G156.0	2.3	2.1	2.1	2.1	1.8	1.9	2.1	2.1	2.1	2.0
G157.0	2.3	2.1	1.9	1.9	2.1	1.9	2.2	2.1	2.1	1.9
G158.0	2.2	2.2	2.2	2.1	2.1	1.9	2.0	2.1	2.1	2.2
G159.0	2.4	2.3	2.2	2.1	1.9	2.0	2.2	2.1	2.1	2.0
G160.0	2.4	2.2	2.3	2.1	1.9	2.0	2.3	2.2	2.1	2.0
G161.0	2.3	2.2	2.0	1.9	2.2	2.0	2.0	2.2	2.2	2.0
G162.0	2.5	2.3	2.3	2.2	2.0	2.0	2.3	2.2	2.2	2.1
G163.0	2.5	2.3	2.3	2.2	2.0	2.1	2.3	2.2	2.2	2.3
G164.0	2.5	2.3	2.1	2.3	2.0	2.1	2.3	2.2	2.2	2.0
G165.0	2.5	2.3	2.3	2.3	2.0	2.1	2.3	2.2	2.2	2.3
G166.0	2.5	2.3	2.3	2.3	2.1	2.1	2.1	2.3	2.2	2.3
G167.0	2.5	2.3	2.1	2.1	2.3	2.2	2.4	2.2	2.2	2.0
G168.0	2.5	2.3	2.2	2.1	2.1	2.2	2.4	2.3	2.2	2.3
G169.0	2.3	2.4	2.2	2.1	2.4	2.2	2.4	2.3	2.2	2.1
G170.0	2.3	2.5	2.2	2.1	2.3	2.3	2.4	2.3	2.2	2.1
G171.0	2.3	2.5	2.2	2.2	2.4	2.3	2.5	2.3	2.2	2.1
G172.0	2.6	2.3	2.4	2.4	2.2	2.3	2.2	2.3	2.3	2.3
G173.0	2.5	2.4	2.5	2.4	2.2	2.2	2.2	2.3	2.2	2.2
G174.0	2.6	2.3	2.4	2.5	2.2	2.2	2.5	2.3	2.3	2.2
G175.0	2.3	2.5	2.5	2.4	2.4	2.2	2.3	2.3	2.3	2.4
G176.0	2.6	2.5	2.5	2.4	2.2	2.3	2.5	2.4	2.3	2.2
G177.0	2.6	2.3	2.4	2.4	2.3	2.2	2.3	2.4	2.4	2.4
G178.0	2.6	2.3	2.5	2.4	2.3	2.3	2.3	2.3	2.4	2.2
G179.0	2.6	2.3	2.4	2.4	2.3	2.4	2.5	2.3	2.3	2.2
G180.0	2.3	2.5	2.3	2.2	2.3	2.2	2.4	2.5	2.4	2.4

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:



Candlepower Table (Continue 5)

Unit: cd

G\C	C300.0	C330.0	C360.0						
G0.0	416.3	414.5	455.8						
G1.0	406.3	404.5	450.5						
G2.0	395.1	393.4	443.4						
G3.0	384.1	382.6	435.2						
G4.0	372.4	370.9	425.7						
G5.0	360.3	359.1	415.9						
G6.0	348.8	346.8	404.8						
G7.0	338.1	335.5	393.0						
G8.0	328.0	324.8	379.9						
G9.0	316.7	314.0	368.0						
G10.0	304.8	301.9	356.0						
G11.0	293.3	289.8	344.3						
G12.0	281.8	278.0	332.2						
G13.0	270.0	266.7	318.4						
G14.0	258.8	255.1	305.5						
G15.0	247.4	244.4	292.5						
G16.0	236.8	233.5	280.6						
G17.0	225.3	222.7	268.0						
G18.0	214.2	211.1	256.5						
G19.0	203.1	200.6	245.3						
G20.0	193.3	190.4	234.1						
G21.0	182.4	180.4	222.0						
G22.0	172.8	170.4	211.5						
G23.0	163.4	160.9	200.8						
G24.0	154.3	152.1	190.4						
G25.0	145.3	143.8	180.8						
G26.0	137.6	135.9	170.6						
G27.0	130.4	129.0	161.6						
G28.0	124.5	122.8	152.5						
G29.0	118.9	117.7	145.1						
G30.0	114.5	113.3	137.9						
G31.0	110.6	109.3	132.1						
G32.0	106.2	105.3	127.0						
G33.0	102.1	101.4	122.7						
G34.0	97.5	97.3	118.6						
G35.0	92.2	92.6	114.5						
G36.0	85.6	87.0	110.5						

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 m

Humidity:

Inspector:



Candlepower Table (Continue 6)

Unit: cd

G\C	C300.0	C330.0	C360.0						
G37.0	78.9	81.0	106.0						
G38.0	72.0	74.1	101.2						
G39.0	64.8	66.9	95.9						
G40.0	57.1	59.0	89.3						
G41.0	49.3	51.6	81.9						
G42.0	42.2	44.1	74.2						
G43.0	35.0	36.4	66.3						
G44.0	27.8	29.7	58.2						
G45.0	22.3	23.3	49.4						
G46.0	17.1	17.7	41.6						
G47.0	12.7	13.0	34.0						
G48.0	10.0	10.1	26.3						
G49.0	8.4	8.5	20.0						
G50.0	7.8	7.4	15.0						
G51.0	7.4	6.9	11.5						
G52.0	6.8	6.7	9.4						
G53.0	6.6	6.8	8.3						
G54.0	6.7	6.4	7.7						
G55.0	6.3	6.3	7.4						
G56.0	6.3	6.4	7.3						
G57.0	6.5	6.2	7.2						
G58.0	6.3	6.2	7.2						
G59.0	6.2	6.4	7.0						
G60.0	6.5	6.4	6.9						
G61.0	6.4	6.2	6.9						
G62.0	6.1	6.2	7.0						
G63.0	6.1	6.3	7.0						
G64.0	6.1	6.2	7.0						
G65.0	6.0	5.9	6.7						
G66.0	5.7	6.0	6.6						
G67.0	5.7	5.8	6.6						
G68.0	5.3	5.3	6.2						
G69.0	5.0	5.3	6.1						
G70.0	4.9	5.1	5.9						
G71.0	4.8	4.6	5.8						
G72.0	4.5	4.3	5.7						
G73.0	4.2	4.2	5.4						

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:



Candlepower Table (Continue 7)

Unit: cd

G\C	C300.0	C330.0	C360.0						
G74.0	4.0	4.1	4.9						
G75.0	3.8	3.9	4.7						
G76.0	3.6	3.5	4.5						
G77.0	3.4	3.4	4.5						
G78.0	3.2	3.3	4.2						
G79.0	3.0	3.1	3.7						
G80.0	2.9	2.8	3.5						
G81.0	2.8	2.9	3.5						
G82.0	2.8	2.6	3.4						
G83.0	2.3	2.2	3.2						
G84.0	1.4	1.3	3.1						
G85.0	0.5	0.6	3.0						
G86.0	0.5	0.5	2.3						
G87.0	0.5	0.5	1.3						
G88.0	0.5	0.5	0.8						
G89.0	0.5	0.5	0.4						
G90.0	0.5	0.4	0.4						
G91.0	0.5	0.5	0.4						
G92.0	0.5	0.5	0.6						
G93.0	0.5	0.5	0.7						
G94.0	0.5	0.5	0.7						
G95.0	0.4	0.5	0.4						
G96.0	0.5	0.5	0.4						
G97.0	0.5	0.5	0.4						
G98.0	0.6	0.5	0.4						
G99.0	0.5	0.5	0.4						
G100.0	0.5	0.6	0.7						
G101.0	0.6	0.5	0.5						
G102.0	0.5	0.5	0.5						
G103.0	0.5	0.6	0.5						
G104.0	0.7	0.5	0.7						
G105.0	0.7	0.5	0.7						
G106.0	0.6	0.7	0.5						
G107.0	0.7	0.7	0.5						
G108.0	0.7	0.6	0.8						
G109.0	0.6	0.6	0.7						
G110.0	0.6	0.8	0.8						

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector:



Candlepower Table (Continue 8)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G111.0	0.6	0.8	0.8							
G112.0	0.8	0.6	0.6							
G113.0	0.6	0.6	0.8							
G114.0	0.9	0.8	0.8							
G115.0	0.9	0.7	0.8							
G116.0	0.6	0.9	0.7							
G117.0	0.7	0.9	0.7							
G118.0	0.9	0.9	0.9							
G119.0	1.0	0.7	0.9							
G120.0	0.8	1.0	0.9							
G121.0	0.8	1.0	0.9							
G122.0	1.1	0.8	0.9							
G123.0	1.1	0.8	0.9							
G124.0	0.9	0.9	0.9							
G125.0	0.9	1.2	1.0							
G126.0	1.2	0.9	1.0							
G127.0	1.0	1.0	1.1							
G128.0	1.0	1.3	1.1							
G129.0	1.3	1.0	1.2							
G130.0	1.3	1.1	1.2							
G131.0	1.1	1.1	1.2							
G132.0	1.4	1.4	1.3							
G133.0	1.4	1.5	1.3							
G134.0	1.5	1.2	1.3							
G135.0	1.3	1.5	1.4							
G136.0	1.3	1.5	1.5							
G137.0	1.6	1.4	1.5							
G138.0	1.4	1.4	1.5							
G139.0	1.4	1.7	1.5							
G140.0	1.7	1.5	1.5							
G141.0	1.5	1.5	1.7							
G142.0	1.6	1.8	1.7							
G143.0	1.8	1.8	1.7							
G144.0	1.8	1.9	1.7							
G145.0	1.7	1.7	1.9							
G146.0	1.7	1.9	1.9							
G147.0	1.8	2.0	2.0							

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.038 m

Humidity:

Inspector:



Candlepower Table (Continue 9)

Unit: cd

G\C	C300.0	C330.0	C360.0							
G148.0	1.9	1.8	2.0							
G149.0	1.8	2.0	1.9							
G150.0	2.0	2.0	2.1							
G151.0	2.0	1.9	2.2							
G152.0	2.0	1.9	2.0							
G153.0	2.0	2.1	2.0							
G154.0	2.1	2.1	2.3							
G155.0	2.1	2.0	2.3							
G156.0	2.1	2.0	2.3							
G157.0	2.1	2.1	2.3							
G158.0	2.1	2.2	2.2							
G159.0	2.1	2.1	2.4							
G160.0	2.2	2.1	2.4							
G161.0	2.1	2.1	2.3							
G162.0	2.2	2.1	2.5							
G163.0	2.1	2.2	2.5							
G164.0	2.2	2.2	2.5							
G165.0	2.1	2.2	2.5							
G166.0	2.2	2.2	2.5							
G167.0	2.1	2.2	2.5							
G168.0	2.1	2.2	2.5							
G169.0	2.1	2.2	2.3							
G170.0	2.1	2.2	2.3							
G171.0	2.1	2.3	2.3							
G172.0	2.1	2.2	2.6							
G173.0	2.3	2.3	2.5							
G174.0	2.3	2.3	2.6							
G175.0	2.4	2.2	2.3							
G176.0	2.2	2.4	2.6							
G177.0	2.1	2.2	2.6							
G178.0	2.4	2.2	2.6							
G179.0	2.4	2.5	2.6							
G180.0	2.4	2.2	2.3							

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

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.038 m
 Humidity:
 Inspector: