

Report No.: .

Test Time: 2021/2/6 星期六 17:32

Luminaire Property

Luminaire Manufacturer: .
Luminaire Category: .
Lamp Catalog: .
Current: 0.496 A
Power Factor: 0.999

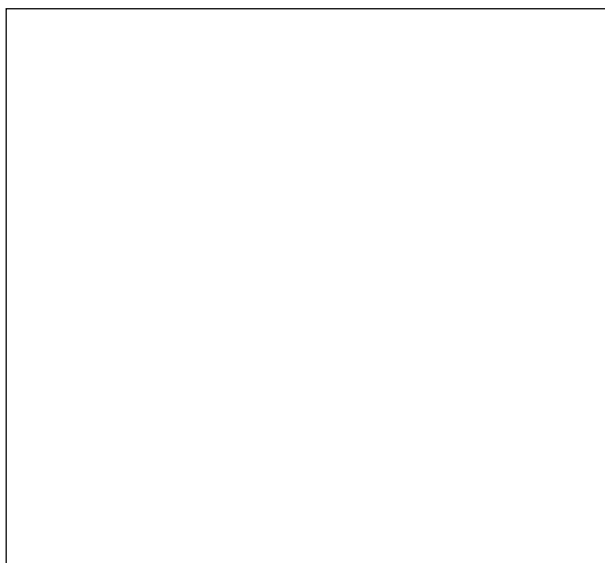
Luminaire Description: .
Voltage: 120.6 V
Power: 59.72 W

Photometric Results

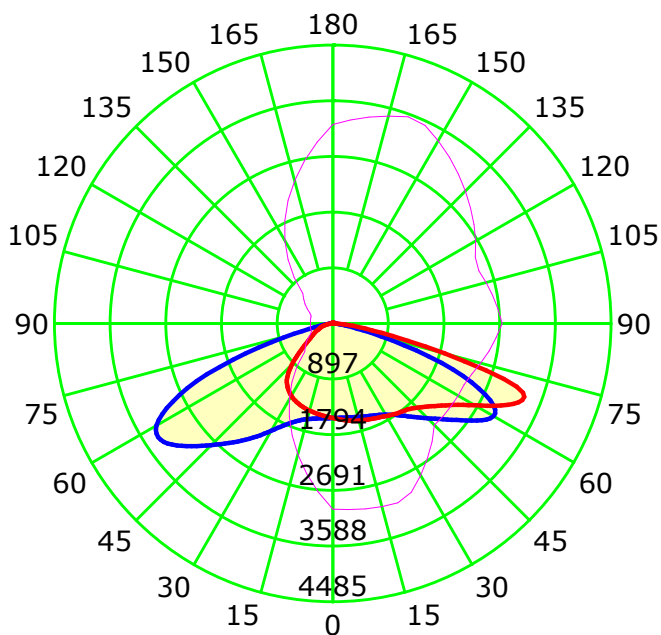
IES Classification: Type IV
Total Rated Lamp Lumens: 8910.1 lm
Efficiency: 100%
Upward Ratio: 1%
Central Intensity: 1524.85 cd
Pos of Max. Intensity: H157.5 V61

Longitudinal Classification: Short
Measurement Flux: 8910.1 lm
Downward Ratio: 99%
Luminaire Efficacy Rating (LER): 149.25
Max. Intensity: 3588.13 cd

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

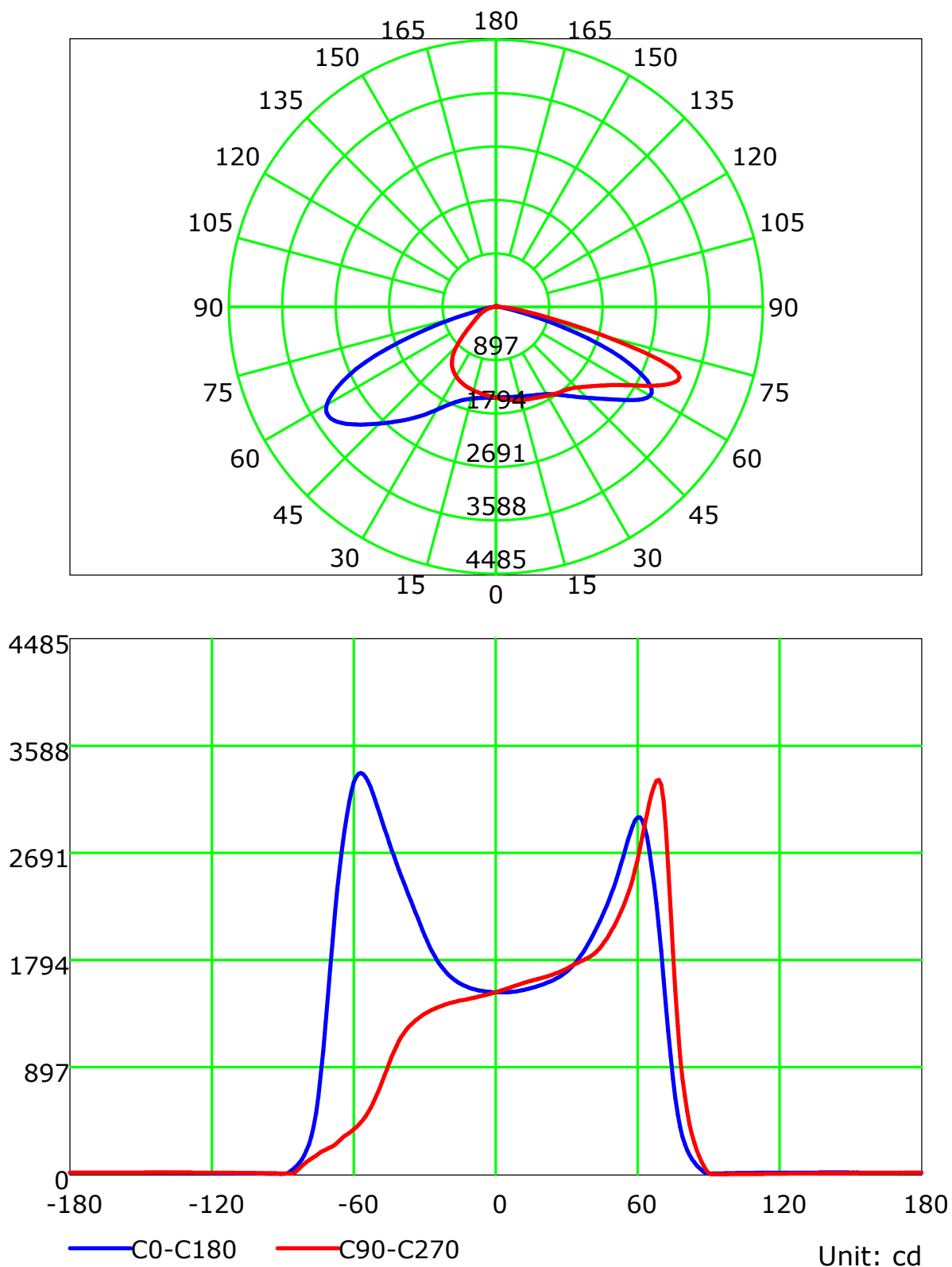
Average Diffuse Angle(50%): 118.7°

— C0-C180 — C90-C270 — G61

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

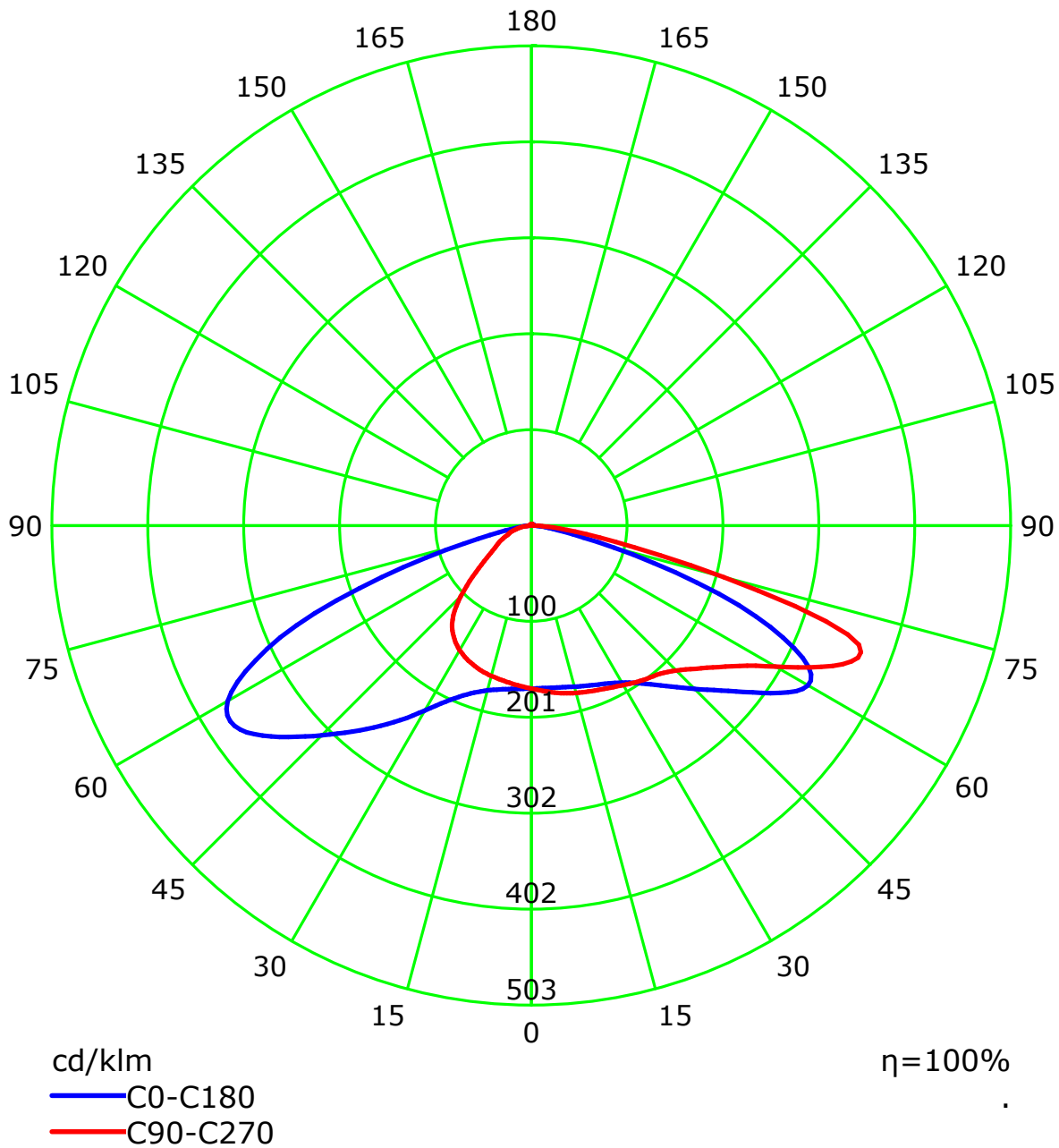
Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Luminous Intensity Distribution Curve(cd/klm)



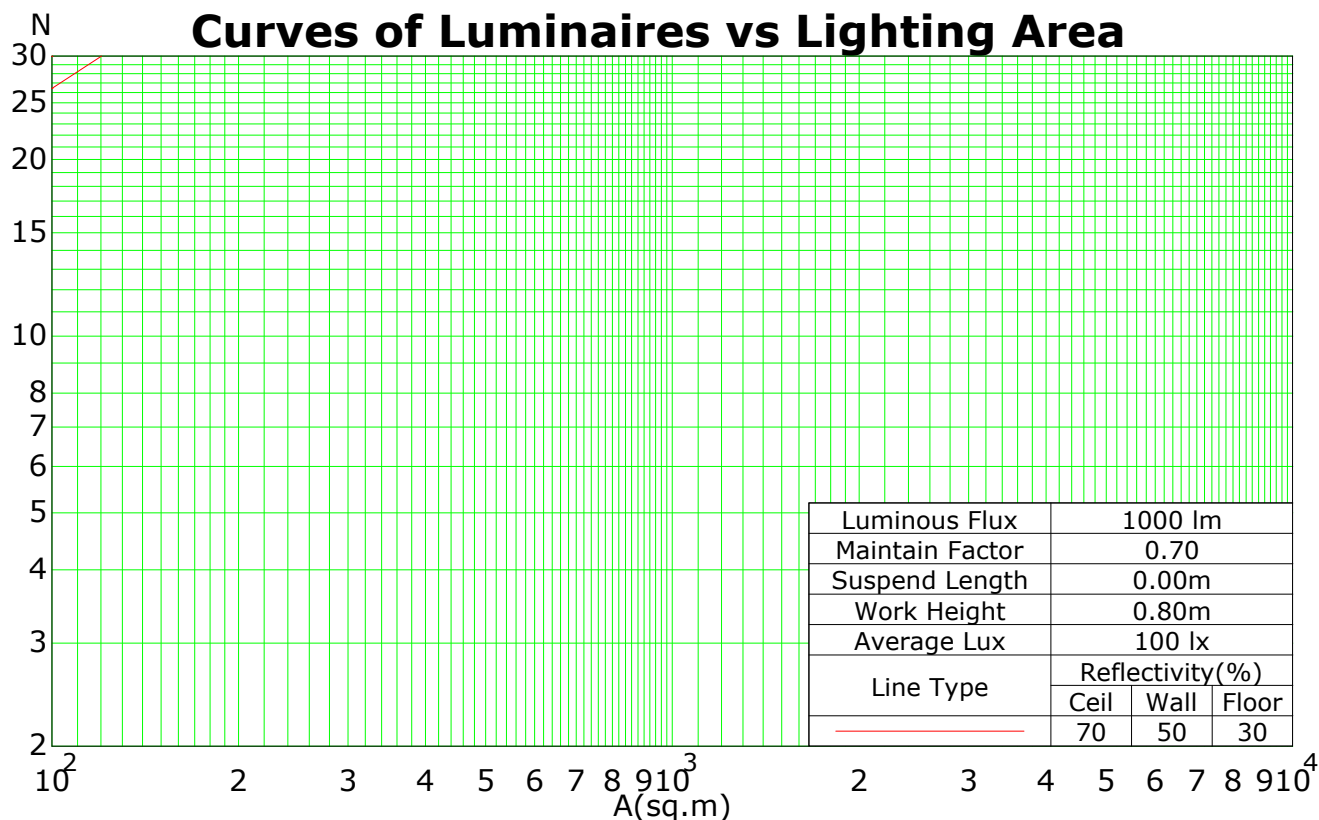
C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 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	101	101	101	99
1	106	100	95	90	103	98	93	88	93	89	85	89	86	83	85	82	80	78
2	94	84	75	68	91	82	74	67	78	71	66	74	69	64	71	66	62	60
3	84	71	61	53	81	69	60	53	66	58	52	63	56	51	60	54	50	47
4	75	61	51	43	73	60	50	43	57	48	42	54	47	41	52	46	40	38
5	68	53	43	35	66	52	42	35	50	41	35	48	40	34	46	39	34	31
6	63	47	37	30	60	46	37	30	44	36	29	42	35	29	41	34	28	26
7	58	42	32	25	56	41	32	25	40	31	25	38	30	25	37	30	24	22
8	53	38	29	22	51	37	28	22	36	28	22	34	27	22	33	26	21	19
9	49	35	26	19	48	34	25	19	33	25	19	32	24	19	30	24	19	17
10	46	32	23	17	45	31	23	17	30	22	17	29	22	17	28	21	17	15

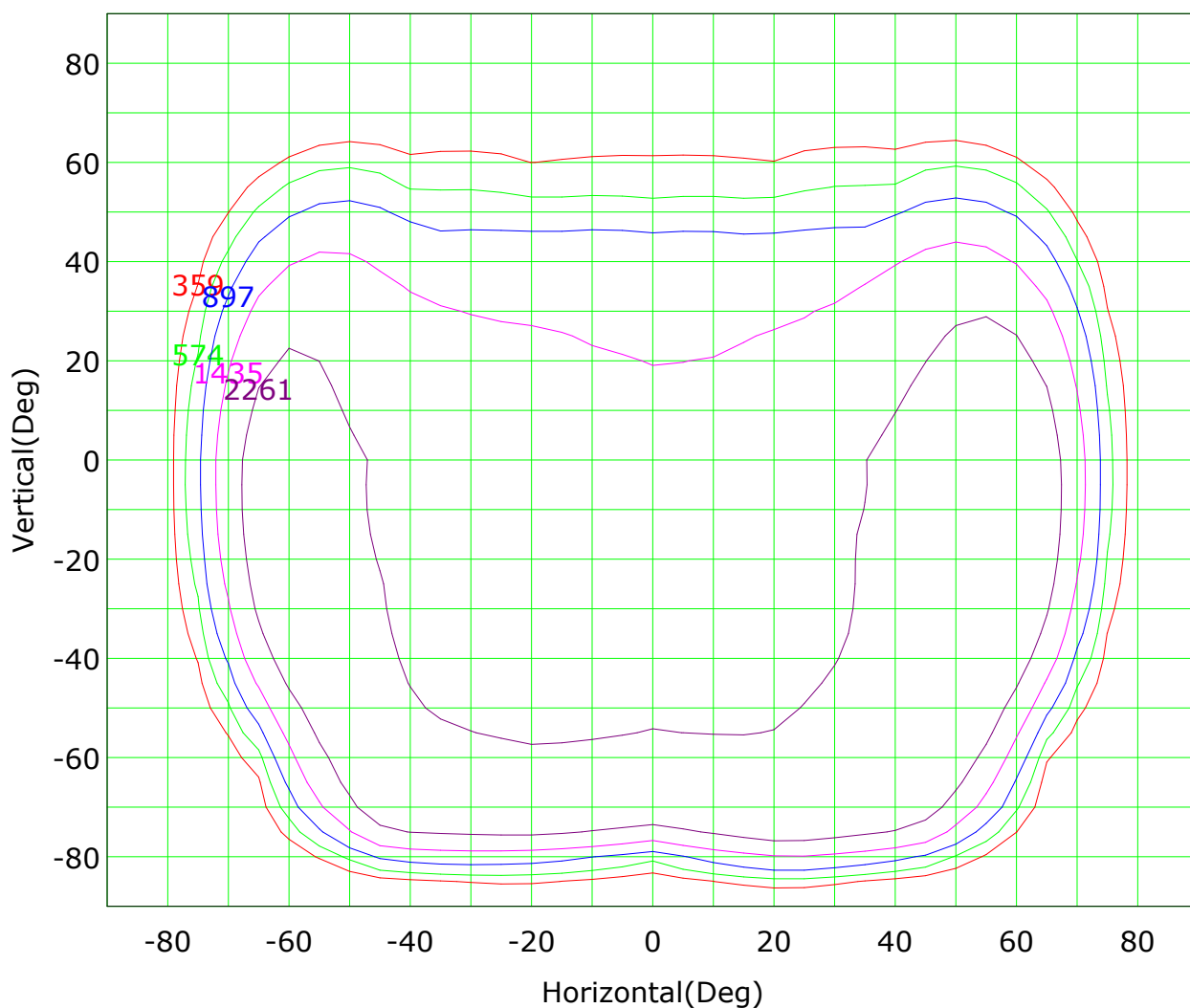
Spacing Criteria (0-180): 2.29
 Spacing Criteria (90-270): 1.52
 Spacing Criteria (Diagonal): 1.80



C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Isocandela (rectangle)



Imax (100%): 3588 cd

(10%): 359 cd	(16%): 574 cd
(25%): 897 cd	(40%): 1435 cd
(63%): 2261 cd	(100%): 3588 cd

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

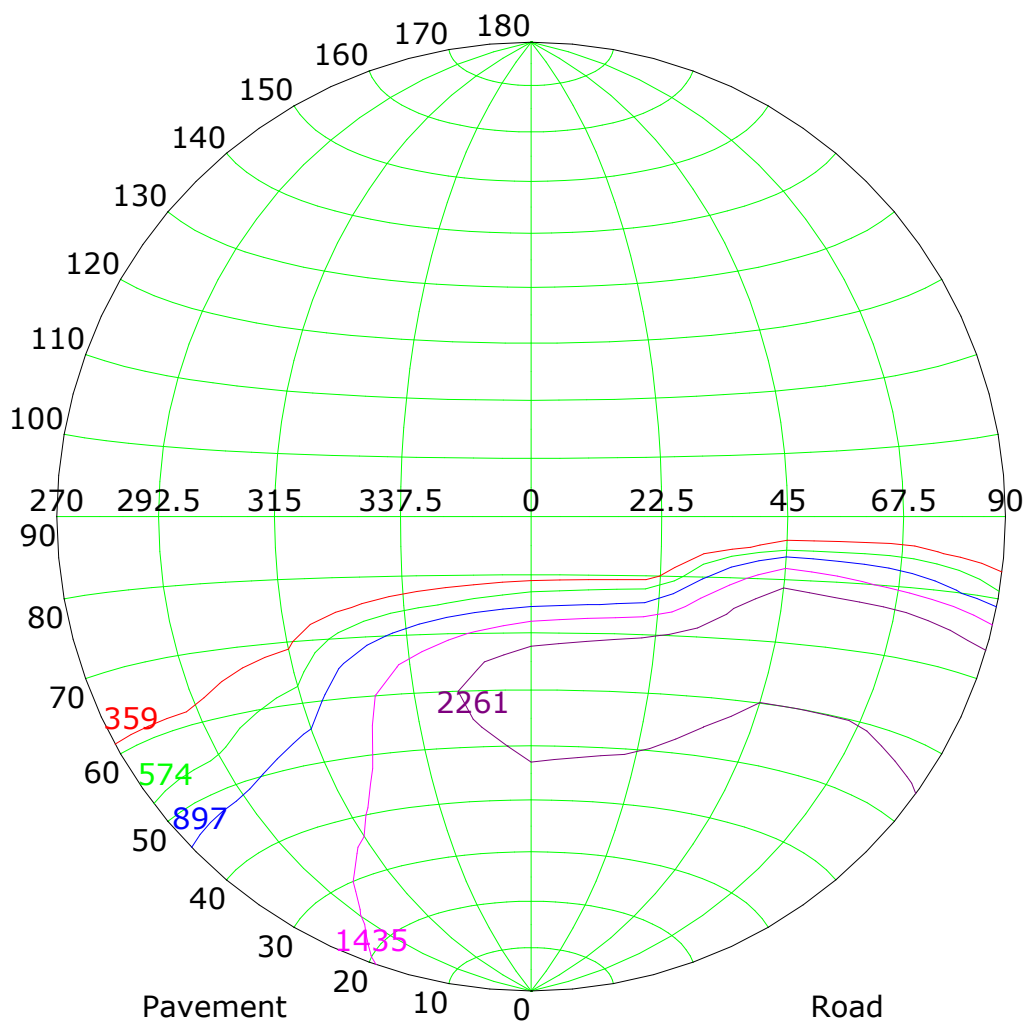
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



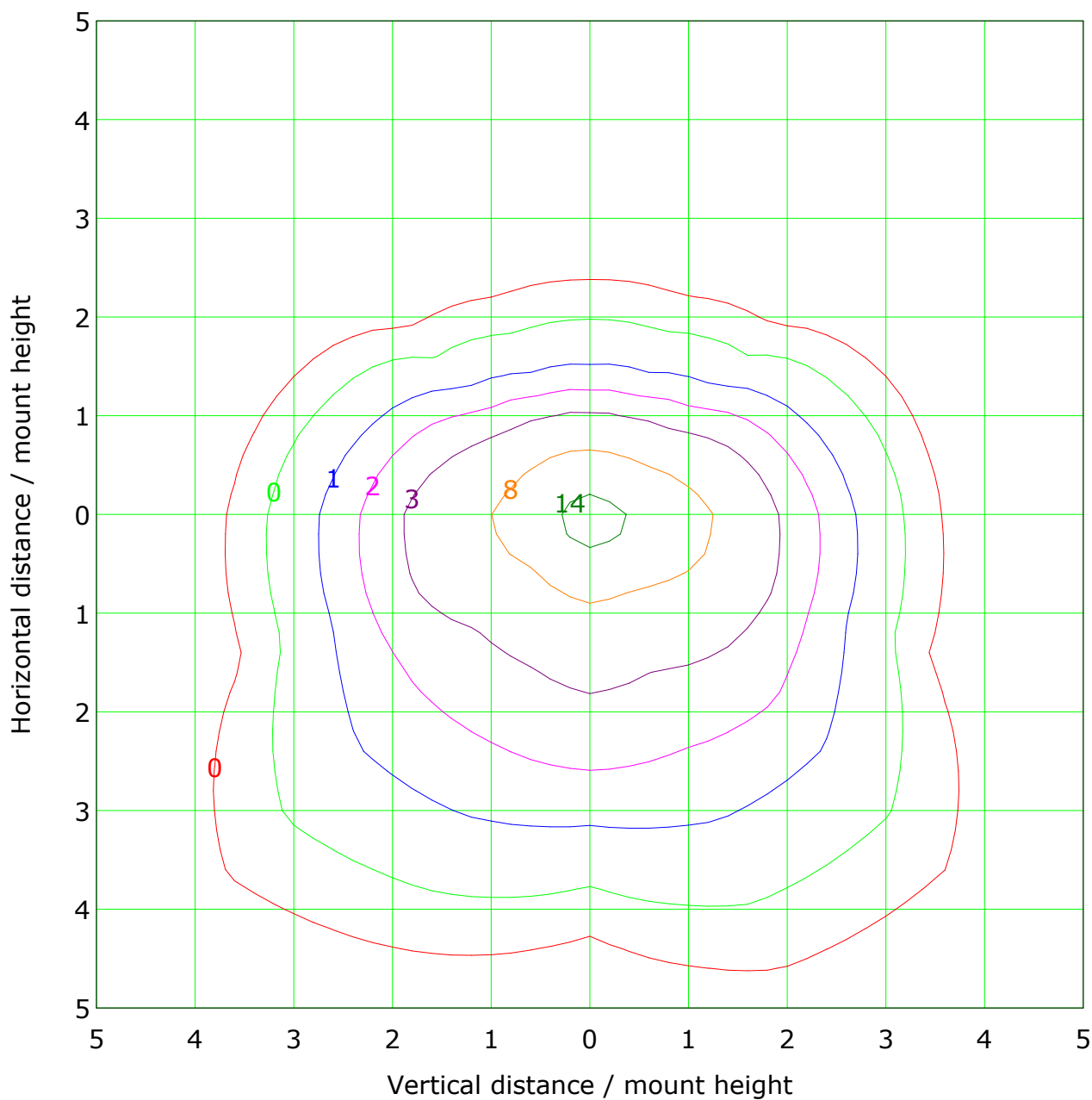
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(63%): 2261 cd	(100%): 3588 cd

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

IsoLux Plot



Mounting Height: 10.0m		Max Lux(100%): 15.4 lx	
(1%):	0.2 lx	(2%):	0.3 lx
(5%):	0.8 lx	(10%):	1.5 lx
(20%):	3.1 lx	(50%):	7.7 lx
(90%):	13.8 lx	(100%):	15.4 lx

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

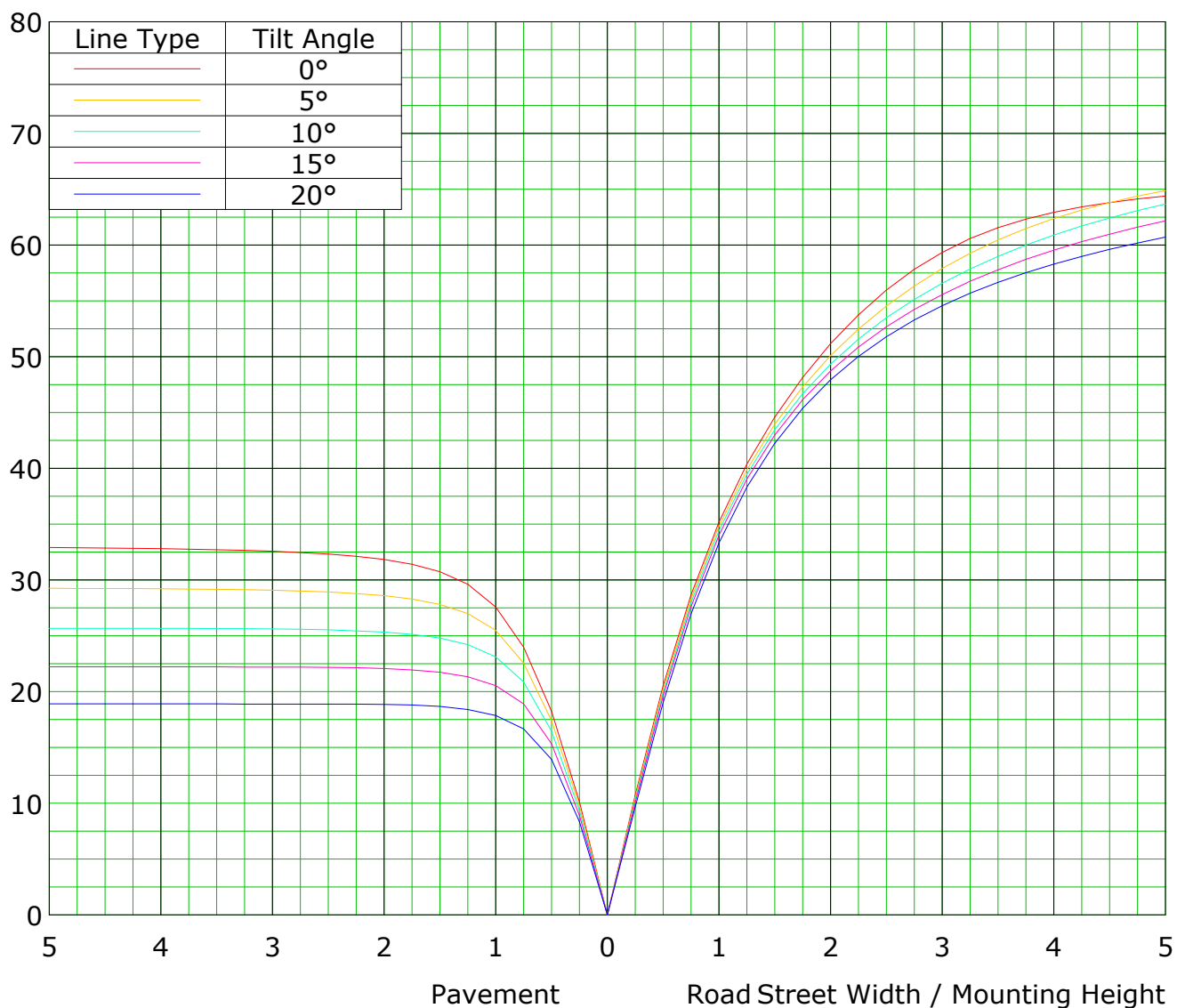
Distance: 8.190 m

Humidity:

Inspector:

Roadway CU Curve

Efficiency(%)



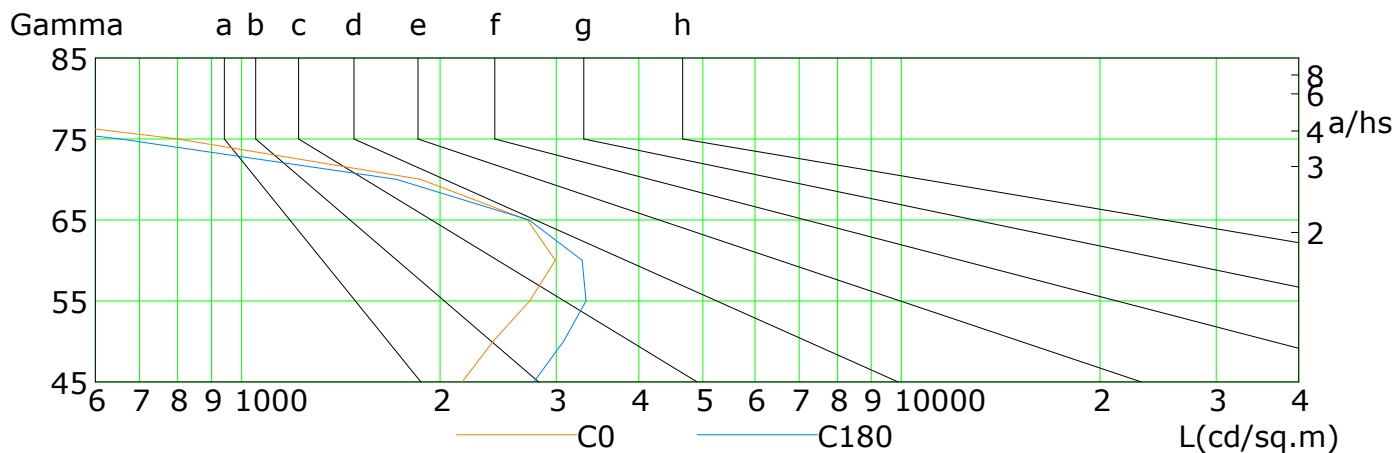
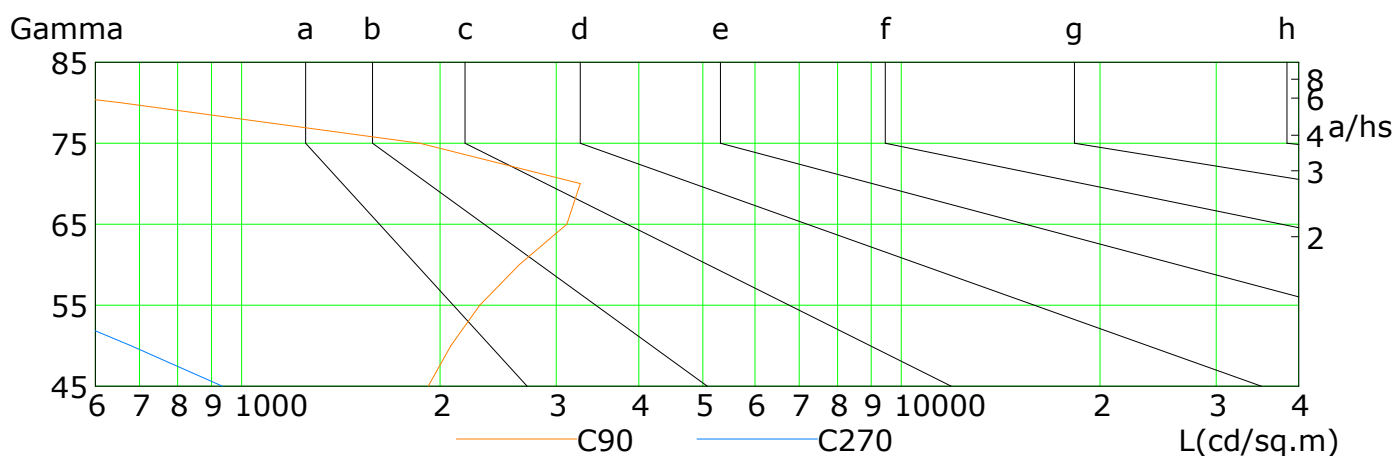
C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Lum Limit Curve

Dazzle	Quality	Illuminance (lx)							
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

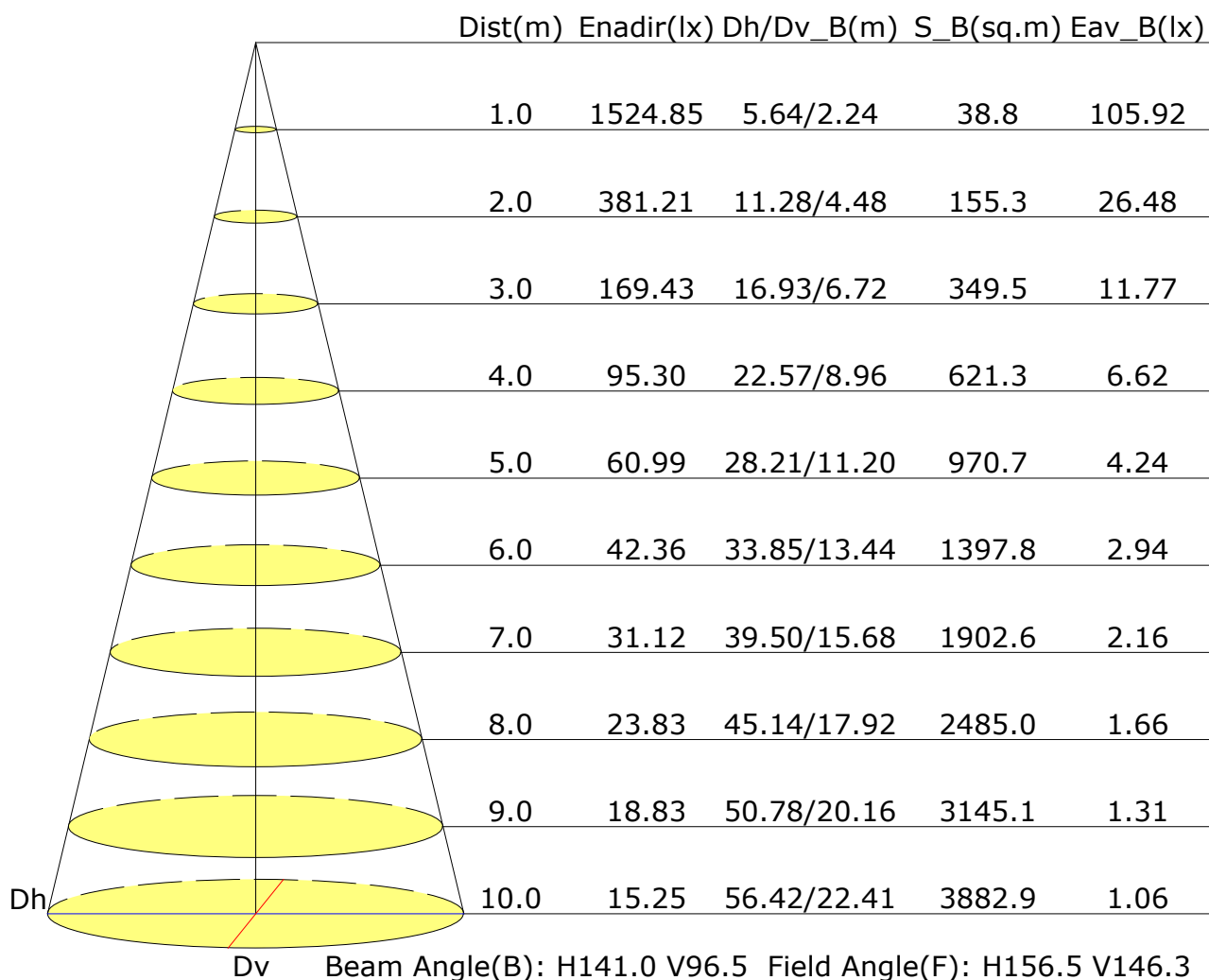


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	2160	2407	2732	2989	2712	1868	801	253	76
C90	1918	2076	2296	2636	3110	3260	1863	654	206
C180	2774	3076	3326	3284	2727	1715	655	200	56
C270	936	679	488	379	304	225	172	103	14

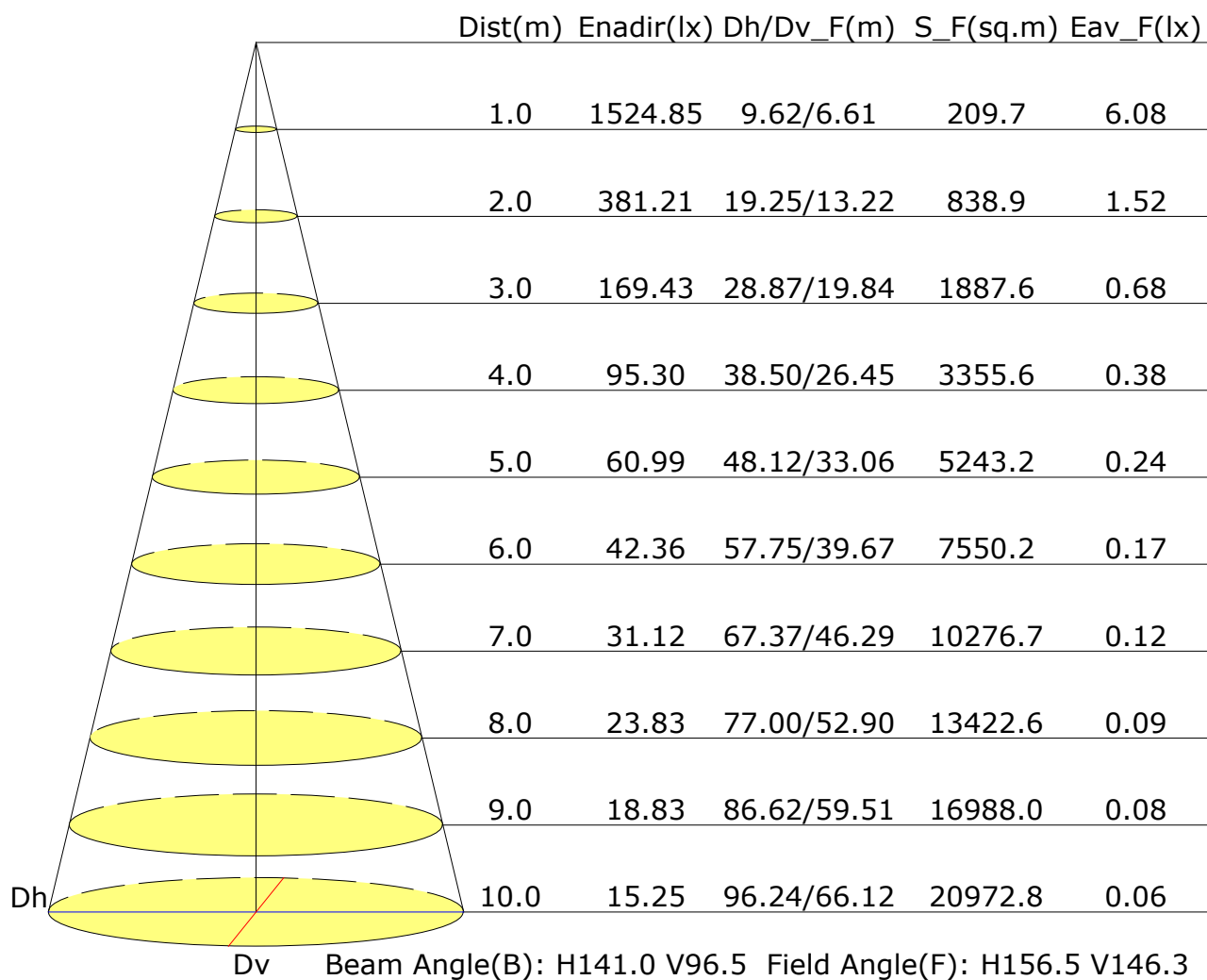
C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

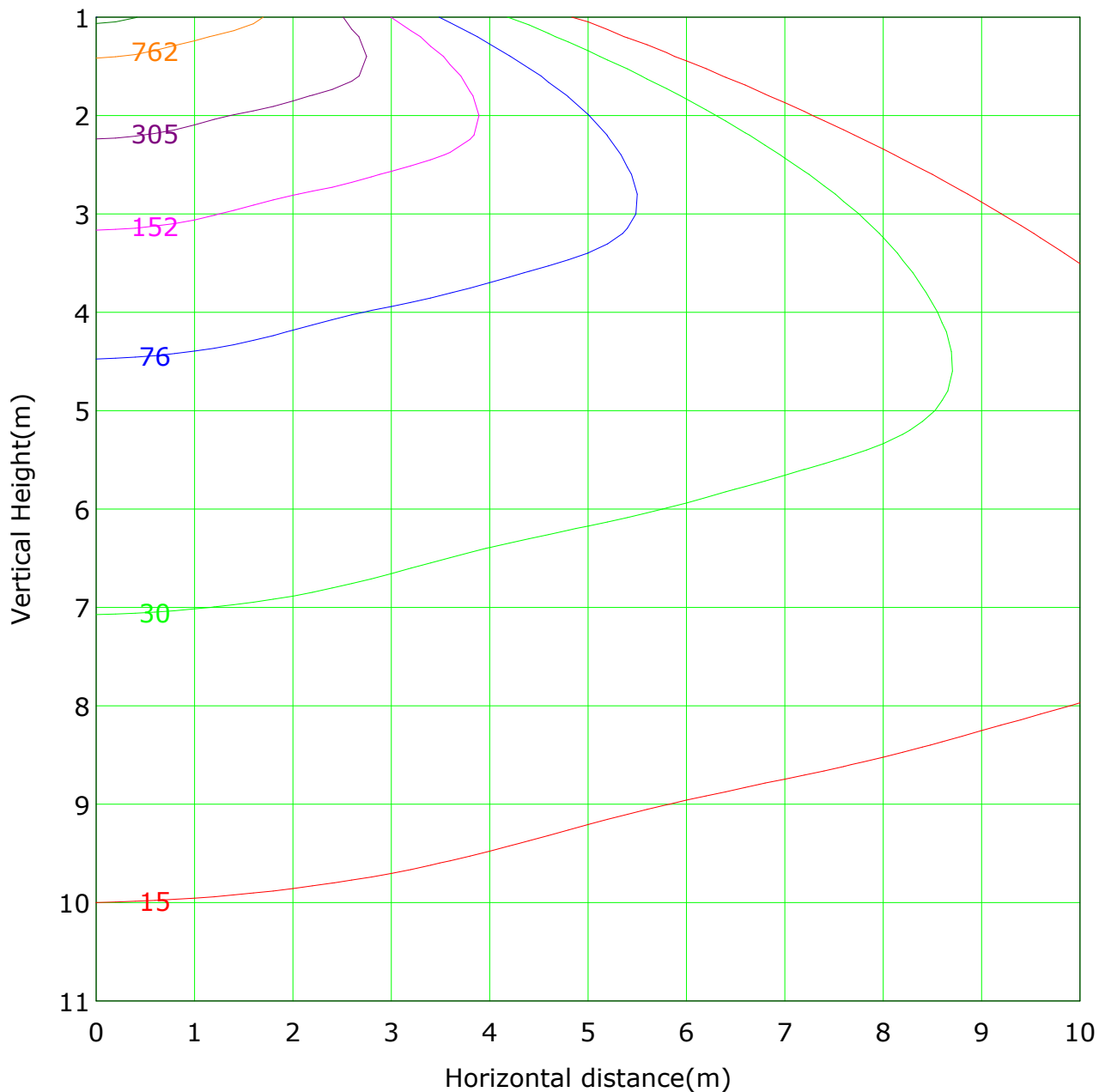
Illuminance at a Distance(Beam Angle)



Illuminance at a Distance(Field Angle)



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 1524.9 lx

(1%): 15.2 lx	(2%): 30.5 lx
(5%): 76.2 lx	(10%): 152.5 lx
(20%): 305.0 lx	(50%): 762.4 lx
(90%): 1372.4 lx	(100%): 1524.9 lx

C Plane (°): 0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°): 0.0-180.0: 1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Area Flux Table

Unit: lm

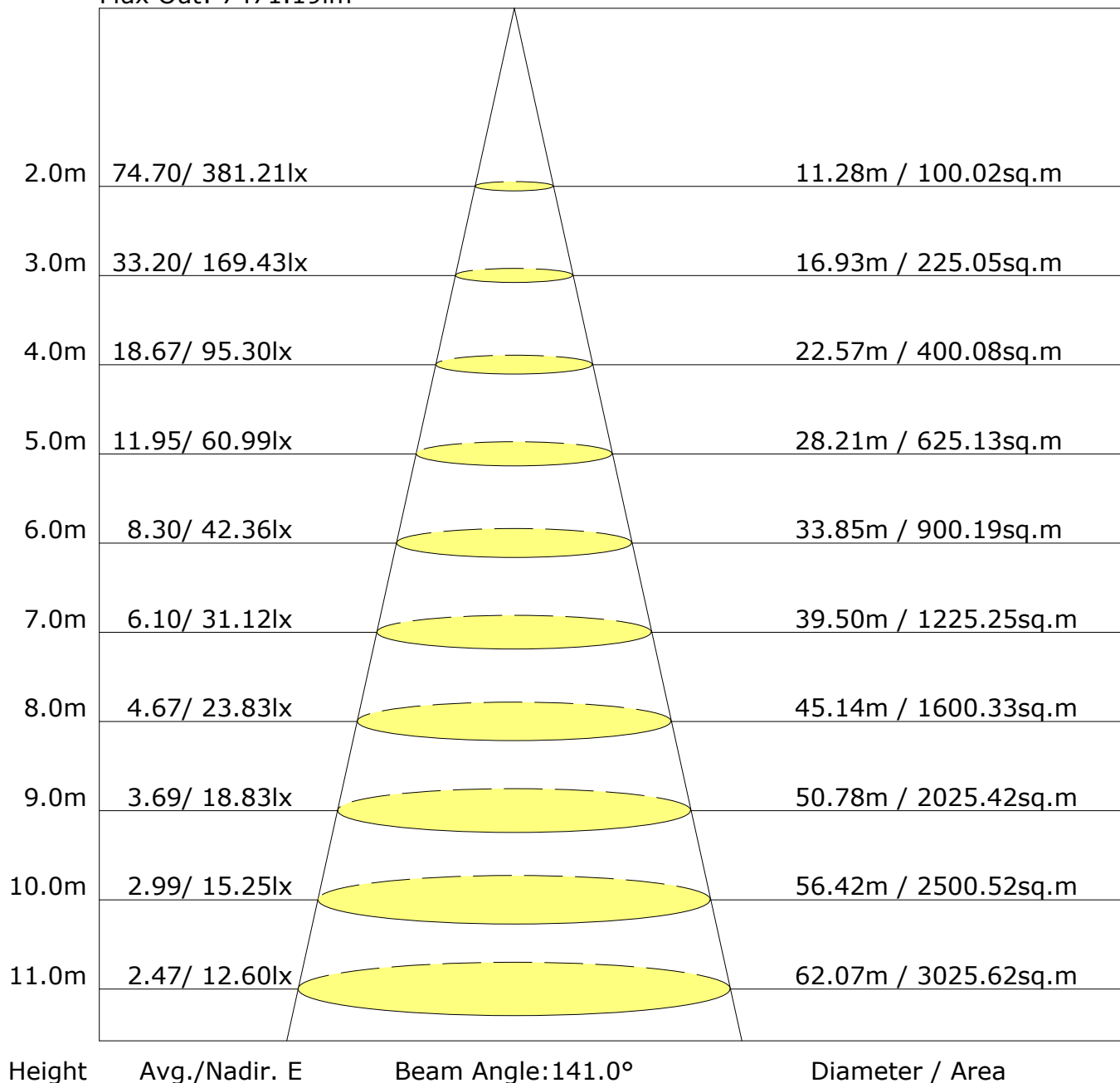
Vertical plane	Horizontal plane																			
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	
-90	0.0	0.1	0.1	0.3	0.4	0.6	0.8	0.9	1.0	1.0	0.9	0.7	0.6	0.4	0.3	0.1	0.1	0.0	8.3	0.0
-80	0.0	0.2	0.7	1.6	2.4	3.2	3.9	4.5	5.0	5.0	4.4	3.7	3.0	2.2	1.6	0.7	0.3	0.0	42.3	0.0
-70	0.1	0.5	2.3	5.3	7.0	7.8	8.3	8.6	9.1	9.1	8.5	8.0	7.4	6.7	5.3	2.4	0.6	0.1	97.0	22.6
-60	0.1	1.1	5.5	12.7	15.5	14.7	15.2	14.8	15.5	15.6	14.9	14.8	13.9	14.7	12.5	5.7	1.3	0.1	188.6	183.4
-50	0.1	1.9	10.6	22.5	27.5	25.3	26.2	27.1	28.5	28.8	27.8	26.2	24.1	25.0	21.6	10.9	2.2	0.2	336.4	333.4
-40	0.2	3.0	16.7	33.1	38.2	36.1	35.8	37.2	38.4	38.8	38.0	35.7	33.2	32.8	30.3	17.1	3.5	0.2	468.3	466.2
-30	0.2	4.4	23.0	41.6	45.5	43.6	41.6	41.7	42.3	42.6	42.3	40.7	38.7	37.5	36.5	23.1	5.0	0.3	550.8	549.1
-20	0.2	5.6	28.6	48.2	51.0	48.4	45.4	44.2	44.3	44.4	44.3	43.4	41.8	41.1	40.9	28.3	6.4	0.3	606.8	605.5
-10	0.3	6.5	33.0	54.1	56.5	53.1	48.3	46.1	45.7	45.6	45.4	44.6	44.0	44.5	45.0	32.4	7.4	0.3	652.8	651.3
0	0.3	6.7	35.1	57.3	59.6	55.9	50.3	47.8	47.5	47.1	46.3	45.1	44.8	46.3	47.2	34.3	7.8	0.3	679.8	678.3
10	0.3	6.3	34.7	58.2	61.0	57.6	51.7	49.1	49.3	48.8	47.0	45.0	45.1	47.0	48.0	34.0	7.3	0.3	690.8	689.3
20	0.2	5.2	32.4	59.7	63.9	58.5	52.1	50.3	50.9	50.3	47.7	44.5	45.6	49.1	50.2	32.1	6.1	0.3	699.2	697.7
30	0.2	3.8	27.1	59.6	65.9	60.1	54.5	52.3	53.4	52.7	49.3	45.7	46.3	51.4	52.5	27.7	4.6	0.3	707.4	705.6
40	0.1	2.4	18.8	53.1	68.6	64.8	59.4	56.0	57.8	56.9	53.0	50.5	50.2	55.3	49.2	20.1	3.0	0.2	719.4	717.0
50	0.1	1.4	10.1	42.3	70.5	74.7	69.1	66.2	69.1	68.1	63.2	60.8	60.2	59.3	40.8	11.5	1.7	0.1	769.4	765.7
60	0.1	0.7	5.0	29.0	65.6	84.2	86.5	87.4	91.3	90.5	84.9	80.8	76.2	62.5	30.6	6.0	1.0	0.1	882.3	877.4
70	0.0	0.3	2.2	13.7	38.5	58.0	71.5	72.1	64.1	62.2	66.5	64.7	56.5	41.3	15.5	2.7	0.5	0.1	630.4	625.1
80	0.0	0.1	0.5	2.2	6.1	10.7	14.9	14.3	10.1	9.1	11.7	12.3	10.4	6.9	2.6	0.6	0.1	0.0	112.6	85.4
90	2.5	50.3	286.4	594.5	743.5	757.2	735.5	720.6	723.2	716.8	696.0	667.6	642.1	624.0	530.7	289.7	58.8	3.3	8843	
Flux(T)	0.0	38.5	277.6	587.2	734.8	746.6	723.0	705.4	706.5	699.8	680.5	654.1	631.2	615.6	523.5	281.1	47.5	0.0		8653
Flux(E)																				

Gamma Plane (°): 0.0-180.0: 1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

C Plane (°): 0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

The Average Illuminance Effective Figure

Flux Out: 7471.19lm



C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

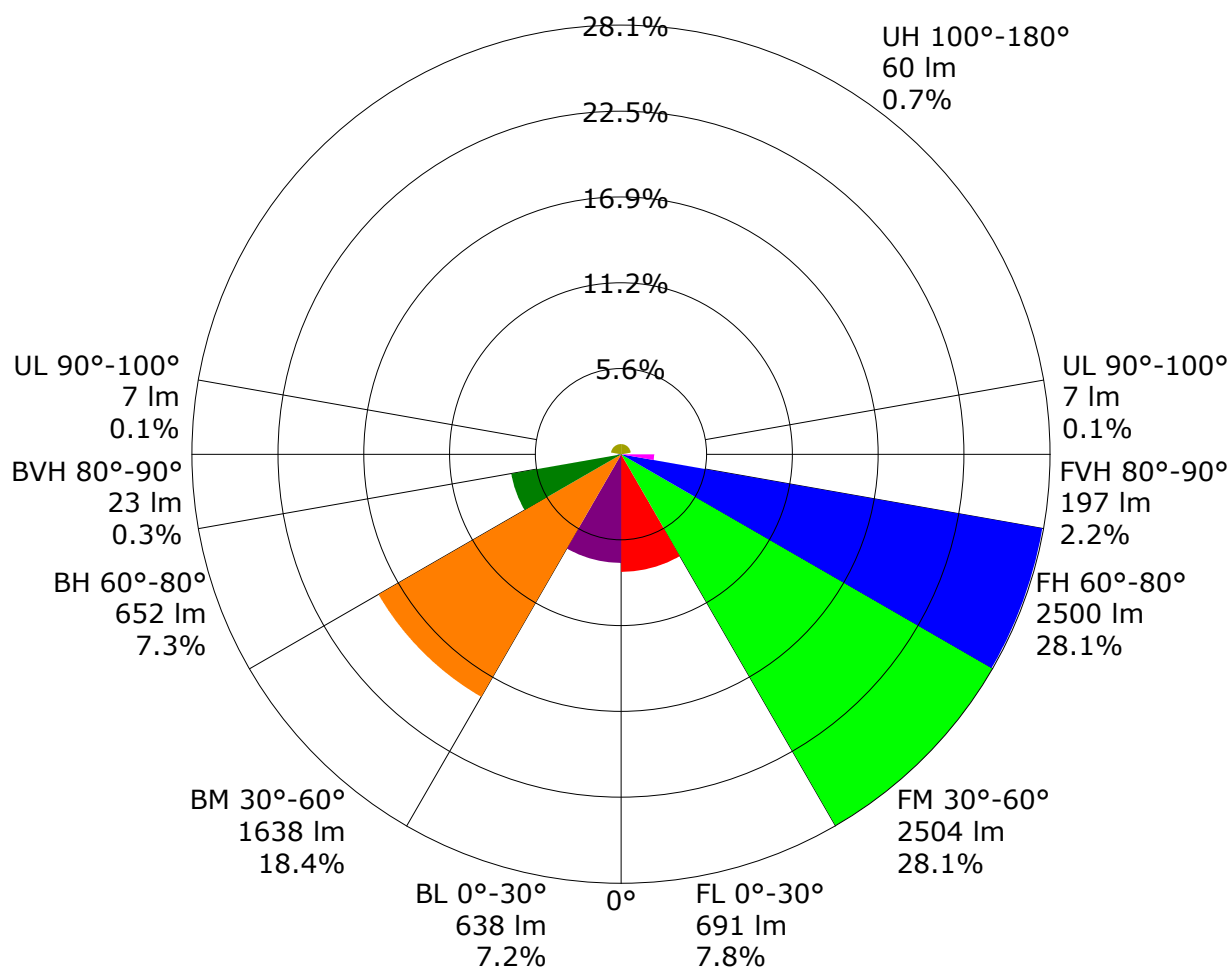
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	5892	66.1
	FL (0°-30°)	691	7.8
	FM (30°-60°)	2504	28.1
	FH (60°-80°)	2500	28.1
	FVH (80°-90°)	197	2.2
	BACK LIGHT	2951	33.1
	BL (0°-30°)	638	7.2
	BM (30°-60°)	1638	18.4
	BH (60°-80°)	652	7.3
	BVH (80°-90°)	23	0.3
	UP LIGHT	67	0.8
	UL (90°-100°)	7	0.1
	UH (100°-180°)	60	0.7
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U5 G2
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U5 G2

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

LCS Graph



Back Light

Forward Light

Scale= MAX LCS%

Trapped Light:NA,NA

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 2.00									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	NA	0.59	0.65	0.71	0.80	0.87	0.91	0.96	1.00	
	0.30		NA	0.50	0.56	0.63	0.73	0.80	0.85	0.91	0.96	
	0.20		NA	0.43	0.50	0.56	0.67	0.74	0.79	0.87	0.92	
0.50	0.50	0.20	NA	0.56	0.63	0.68	0.77	0.83	0.87	0.92	0.95	
	0.30		NA	0.49	0.55	0.61	0.71	0.77	0.82	0.88	0.92	
	0.20		NA	0.43	0.49	0.55	0.65	0.72	0.77	0.84	0.89	
0.30	0.50	0.20	NA	0.54	0.60	0.66	0.74	0.79	0.83	0.88	0.91	
	0.30		NA	0.47	0.53	0.59	0.69	0.75	0.79	0.85	0.89	
	0.20		NA	0.42	0.48	0.54	0.64	0.71	0.75	0.82	0.86	
0.00	0.00	0.00	NA	0.39	0.45	0.51	0.60	0.67	0.71	0.77	0.81	
Rating:60W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 2.00									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	NA	0.94	0.83	0.73	0.58	0.48	0.41	0.32	0.26	
	0.30		NA	0.81	0.73	0.65	0.53	0.44	0.38	0.30	0.25	
	0.20		NA	0.71	0.64	0.58	0.48	0.41	0.36	0.29	0.24	
0.50	0.50	0.20	NA	0.91	0.80	0.70	0.56	0.49	0.40	0.31	0.25	
	0.30		NA	0.79	0.71	0.63	0.51	0.43	0.37	0.29	0.24	
	0.20		NA	0.70	0.63	0.57	0.47	0.40	0.35	0.28	0.23	
0.30	0.50	0.20	NA	0.88	0.77	0.68	0.54	0.44	0.38	0.29	0.24	
	0.30		NA	0.77	0.69	0.61	0.50	0.42	0.36	0.28	0.23	
	0.20		NA	0.69	0.63	0.56	0.46	0.39	0.34	0.27	0.22	
0.00	0.00	0.00	0.99	0.60	0.54	0.48	0.39	0.33	0.28	0.22	0.18	
Rating:60W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 2.00									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	NA	0.19	0.20	0.21	0.22	0.22	0.22	0.23	0.23	
	0.30		NA	0.12	0.13	0.14	0.16	0.17	0.18	0.19	0.20	
	0.20		NA	0.06	0.08	0.09	0.11	0.13	0.14	0.16	0.17	
0.50	0.50	0.20	NA	0.19	0.20	0.20	0.21	0.21	0.21	0.22	0.22	
	0.30		NA	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	
	0.20		NA	0.06	0.08	0.09	0.11	0.12	0.13	0.15	0.16	
0.30	0.50	0.20	NA	0.18	0.19	0.19	0.20	0.20	0.21	0.21	0.21	
	0.30		NA	0.11	0.13	0.14	0.15	0.16	0.17	0.18	0.18	
	0.20		NA	0.06	0.07	0.09	0.10	0.12	0.13	0.15	0.16	
0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Rating:60W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	1524.9	1.5	1.5	0.02	0.02
1.0-2.0	1525.2	4.4	5.8	0.05	0.07
2.0-3.0	1525.8	7.3	13.1	0.08	0.15
3.0-4.0	1526.6	10.2	23.4	0.11	0.26
4.0-5.0	1527.8	13.1	36.5	0.15	0.41
5.0-6.0	1529.2	16.1	52.6	0.18	0.59
6.0-7.0	1531.0	19.0	71.6	0.21	0.80
7.0-8.0	1533.0	21.9	93.5	0.25	1.05
8.0-9.0	1535.3	24.9	118.4	0.28	1.33
9.0-10.0	1537.7	27.8	146.2	0.31	1.64
10.0-11.0	1540.5	30.8	177.0	0.35	1.99
11.0-12.0	1543.4	33.7	210.8	0.38	2.37
12.0-13.0	1546.5	36.7	247.5	0.41	2.78
13.0-14.0	1549.8	39.7	287.1	0.45	3.22
14.0-15.0	1553.3	42.6	329.8	0.48	3.70
15.0-16.0	1556.8	45.6	375.4	0.51	4.21
16.0-17.0	1560.4	48.6	424.0	0.55	4.76
17.0-18.0	1564.1	51.6	475.6	0.58	5.34
18.0-19.0	1567.9	54.6	530.2	0.61	5.95
19.0-20.0	1572.0	57.5	587.7	0.65	6.60
20.0-21.0	1576.2	60.5	648.2	0.68	7.28
21.0-22.0	1580.6	63.5	711.8	0.71	7.99
22.0-23.0	1585.3	66.5	778.3	0.75	8.73
23.0-24.0	1590.3	69.5	847.8	0.78	9.52
24.0-25.0	1595.7	72.6	920.4	0.81	10.33
25.0-26.0	1601.5	75.6	996.0	0.85	11.18
26.0-27.0	1607.8	78.7	1074.7	0.88	12.06
27.0-28.0	1614.4	81.7	1156.4	0.92	12.98
28.0-29.0	1621.5	84.8	1241.3	0.95	13.93
29.0-30.0	1629.3	88.0	1329.2	0.99	14.92
30.0-31.0	1637.4	91.1	1420.4	1.02	15.94
31.0-32.0	1645.8	94.3	1514.7	1.06	17.00
32.0-33.0	1654.6	97.5	1612.2	1.09	18.09
33.0-34.0	1663.8	100.7	1712.9	1.13	19.22
34.0-35.0	1672.9	103.9	1816.8	1.17	20.39
35.0-36.0	1682.3	107.1	1923.9	1.20	21.59

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 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	1691.8	110.4	2034.3	1.24	22.83
37.0-38.0	1701.5	113.6	2147.8	1.27	24.11
38.0-39.0	1710.9	116.8	2264.6	1.31	25.42
39.0-40.0	1720.2	120.0	2384.6	1.35	26.76
40.0-41.0	1729.6	123.2	2507.8	1.38	28.15
41.0-42.0	1738.8	126.3	2634.1	1.42	29.56
42.0-43.0	1748.1	129.5	2763.7	1.45	31.02
43.0-44.0	1757.3	132.7	2896.3	1.49	32.51
44.0-45.0	1766.4	135.8	3032.1	1.52	34.03
45.0-46.0	1775.8	138.9	3171.0	1.56	35.59
46.0-47.0	1785.7	142.0	3313.0	1.59	37.18
47.0-48.0	1795.9	145.2	3458.2	1.63	38.81
48.0-49.0	1807.1	148.4	3606.6	1.67	40.48
49.0-50.0	1819.2	151.7	3758.3	1.70	42.18
50.0-51.0	1832.2	155.0	3913.4	1.74	43.92
51.0-52.0	1846.7	158.5	4071.9	1.78	45.70
52.0-53.0	1862.7	162.1	4233.9	1.82	47.52
53.0-54.0	1879.7	165.7	4399.6	1.86	49.38
54.0-55.0	1897.7	169.4	4569.0	1.90	51.28
55.0-56.0	1916.3	173.2	4742.2	1.94	53.22
56.0-57.0	1934.5	176.9	4919.1	1.99	55.21
57.0-58.0	1952.3	180.6	5099.7	2.03	57.23
58.0-59.0	1969.1	184.1	5283.8	2.07	59.30
59.0-60.0	1983.5	187.4	5471.2	2.10	61.40
60.0-61.0	1993.8	190.3	5661.5	2.14	63.54
61.0-62.0	1999.7	192.7	5854.2	2.16	65.70
62.0-63.0	2000.3	194.6	6048.8	2.18	67.89
63.0-64.0	1992.7	195.6	6244.3	2.19	70.08
64.0-65.0	1976.3	195.6	6440.0	2.20	72.28
65.0-66.0	1951.6	194.7	6634.7	2.19	74.46
66.0-67.0	1918.4	192.9	6827.6	2.17	76.63
67.0-68.0	1877.0	190.2	7017.8	2.13	78.76
68.0-69.0	1827.0	186.4	7204.2	2.09	80.85
69.0-70.0	1766.6	181.5	7385.7	2.04	82.89
70.0-71.0	1693.7	175.1	7560.7	1.96	84.86
71.0-72.0	1605.6	167.0	7727.7	1.87	86.73

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 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	1501.7	157.1	7884.8	1.76	88.49
73.0-74.0	1382.4	145.4	8030.1	1.63	90.12
74.0-75.0	1251.9	132.3	8162.4	1.48	91.61
75.0-76.0	1118.4	118.7	8281.2	1.33	92.94
76.0-77.0	984.4	105.0	8386.1	1.18	94.12
77.0-78.0	854.2	91.4	8477.6	1.03	95.15
78.0-79.0	733.7	78.8	8556.4	0.88	96.03
79.0-80.0	620.4	66.9	8623.3	0.75	96.78
80.0-81.0	511.7	55.3	8678.7	0.62	97.40
81.0-82.0	412.4	44.7	8723.4	0.50	97.90
82.0-83.0	325.9	35.4	8758.8	0.40	98.30
83.0-84.0	251.5	27.4	8786.2	0.31	98.61
84.0-85.0	188.0	20.5	8806.7	0.23	98.84
85.0-86.0	135.6	14.8	8821.6	0.17	99.01
86.0-87.0	91.9	10.1	8831.6	0.11	99.12
87.0-88.0	57.5	6.3	8837.9	0.07	99.19
88.0-89.0	32.6	3.6	8841.5	0.04	99.23
89.0-90.0	15.2	1.7	8843.1	0.02	99.25
90.0-91.0	6.9	0.8	8843.9	0.01	99.26
91.0-92.0	5.2	0.6	8844.5	0.01	99.26
92.0-93.0	5.5	0.6	8845.1	0.01	99.27
93.0-94.0	5.7	0.6	8845.7	0.01	99.28
94.0-95.0	6.0	0.7	8846.4	0.01	99.28
95.0-96.0	6.2	0.7	8847.0	0.01	99.29
96.0-97.0	6.5	0.7	8847.7	0.01	99.30
97.0-98.0	6.7	0.7	8848.5	0.01	99.31
98.0-99.0	7.0	0.8	8849.2	0.01	99.32
99.0-100.0	7.2	0.8	8850.0	0.01	99.33
100.0-101.0	7.5	0.8	8850.8	0.01	99.33
101.0-102.0	7.7	0.8	8851.6	0.01	99.34
102.0-103.0	8.0	0.9	8852.5	0.01	99.35
103.0-104.0	8.1	0.9	8853.4	0.01	99.36
104.0-105.0	8.4	0.9	8854.3	0.01	99.37
105.0-106.0	8.6	0.9	8855.2	0.01	99.38
106.0-107.0	8.8	0.9	8856.1	0.01	99.39
107.0-108.0	9.0	0.9	8857.0	0.01	99.40

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 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	9.2	1.0	8858.0	0.01	99.42
109.0-110.0	9.4	1.0	8859.0	0.01	99.43
110.0-111.0	9.5	1.0	8859.9	0.01	99.44
111.0-112.0	9.7	1.0	8860.9	0.01	99.45
112.0-113.0	9.9	1.0	8861.9	0.01	99.46
113.0-114.0	10.1	1.0	8863.0	0.01	99.47
114.0-115.0	10.2	1.0	8864.0	0.01	99.48
115.0-116.0	10.4	1.0	8865.0	0.01	99.49
116.0-117.0	10.6	1.0	8866.0	0.01	99.51
117.0-118.0	10.7	1.0	8867.1	0.01	99.52
118.0-119.0	10.9	1.1	8868.1	0.01	99.53
119.0-120.0	11.1	1.1	8869.2	0.01	99.54
120.0-121.0	11.2	1.1	8870.2	0.01	99.55
121.0-122.0	11.3	1.1	8871.3	0.01	99.56
122.0-123.0	11.5	1.1	8872.4	0.01	99.58
123.0-124.0	11.6	1.1	8873.4	0.01	99.59
124.0-125.0	11.8	1.1	8874.5	0.01	99.60
125.0-126.0	11.9	1.1	8875.6	0.01	99.61
126.0-127.0	12.1	1.1	8876.6	0.01	99.62
127.0-128.0	12.2	1.1	8877.7	0.01	99.64
128.0-129.0	12.4	1.1	8878.8	0.01	99.65
129.0-130.0	12.6	1.1	8879.8	0.01	99.66
130.0-131.0	12.8	1.1	8880.9	0.01	99.67
131.0-132.0	12.9	1.1	8881.9	0.01	99.68
132.0-133.0	13.0	1.1	8883.0	0.01	99.70
133.0-134.0	13.2	1.0	8884.0	0.01	99.71
134.0-135.0	13.3	1.0	8885.1	0.01	99.72
135.0-136.0	13.4	1.0	8886.1	0.01	99.73
136.0-137.0	13.5	1.0	8887.1	0.01	99.74
137.0-138.0	13.6	1.0	8888.2	0.01	99.75
138.0-139.0	13.7	1.0	8889.1	0.01	99.77
139.0-140.0	13.7	1.0	8890.1	0.01	99.78
140.0-141.0	13.8	1.0	8891.1	0.01	99.79
141.0-142.0	13.8	0.9	8892.0	0.01	99.80
142.0-143.0	13.8	0.9	8893.0	0.01	99.81
143.0-144.0	13.8	0.9	8893.9	0.01	99.82

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 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	13.8	0.9	8894.7	0.01	99.83
145.0-146.0	13.8	0.9	8895.6	0.01	99.84
146.0-147.0	13.7	0.8	8896.4	0.01	99.85
147.0-148.0	13.7	0.8	8897.2	0.01	99.86
148.0-149.0	13.7	0.8	8898.0	0.01	99.86
149.0-150.0	13.6	0.8	8898.8	0.01	99.87
150.0-151.0	13.6	0.7	8899.5	0.01	99.88
151.0-152.0	13.5	0.7	8900.2	0.01	99.89
152.0-153.0	13.5	0.7	8900.9	0.01	99.90
153.0-154.0	13.5	0.7	8901.6	0.01	99.90
154.0-155.0	13.5	0.6	8902.2	0.01	99.91
155.0-156.0	13.5	0.6	8902.8	0.01	99.92
156.0-157.0	13.4	0.6	8903.4	0.01	99.92
157.0-158.0	13.4	0.6	8904.0	0.01	99.93
158.0-159.0	13.5	0.5	8904.5	0.01	99.94
159.0-160.0	13.5	0.5	8905.0	0.01	99.94
160.0-161.0	13.5	0.5	8905.5	0.01	99.95
161.0-162.0	13.4	0.5	8906.0	0.01	99.95
162.0-163.0	13.4	0.4	8906.4	0.00	99.96
163.0-164.0	13.4	0.4	8906.8	0.00	99.96
164.0-165.0	13.4	0.4	8907.2	0.00	99.97
165.0-166.0	13.3	0.4	8907.6	0.00	99.97
166.0-167.0	13.3	0.3	8907.9	0.00	99.98
167.0-168.0	13.4	0.3	8908.2	0.00	99.98
168.0-169.0	13.4	0.3	8908.5	0.00	99.98
169.0-170.0	13.4	0.3	8908.8	0.00	99.99
170.0-171.0	13.3	0.2	8909.0	0.00	99.99
171.0-172.0	13.3	0.2	8909.3	0.00	99.99
172.0-173.0	13.3	0.2	8909.5	0.00	99.99
173.0-174.0	13.3	0.2	8909.6	0.00	99.99
174.0-175.0	13.4	0.1	8909.8	0.00	100.00
175.0-176.0	13.3	0.1	8909.9	0.00	100.00
176.0-177.0	13.3	0.1	8910.0	0.00	100.00
177.0-178.0	13.3	0.1	8910.0	0.00	100.00
178.0-179.0	13.4	0.0	8910.1	0.00	100.00
179.0-180.0	13.4	0.0	8910.1	0.00	100.00

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G0.0	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9
G1.0	1523.8	1526.5	1528.0	1530.3	1531.0	1530.8	1529.4	1528.4	1525.5	1523.4
G2.0	1523.5	1528.4	1531.7	1535.1	1536.6	1536.4	1534.1	1531.8	1527.1	1522.7
G3.0	1523.7	1530.6	1535.9	1540.3	1542.8	1542.6	1539.5	1535.7	1528.8	1521.9
G4.0	1524.3	1533.0	1539.8	1545.9	1549.6	1549.0	1545.4	1539.9	1530.7	1521.4
G5.0	1525.3	1535.8	1544.0	1551.6	1556.3	1556.2	1551.7	1544.4	1533.4	1521.4
G6.0	1526.9	1539.2	1548.5	1557.6	1563.2	1562.6	1557.7	1549.2	1536.4	1522.1
G7.0	1528.8	1541.8	1553.2	1564.0	1570.8	1570.3	1564.6	1555.0	1540.4	1522.3
G8.0	1531.1	1546.1	1558.1	1569.7	1577.4	1577.7	1571.6	1561.0	1544.4	1524.3
G9.0	1533.9	1549.3	1562.6	1576.2	1584.3	1584.3	1578.3	1567.1	1549.1	1525.4
G10.0	1537.6	1553.5	1566.8	1581.5	1591.3	1591.4	1585.1	1574.6	1555.0	1527.6
G11.0	1540.6	1557.3	1571.4	1587.1	1597.8	1597.8	1592.7	1581.9	1561.2	1531.3
G12.0	1544.4	1561.6	1575.2	1591.7	1603.7	1605.2	1599.5	1589.8	1568.8	1534.6
G13.0	1549.5	1565.8	1578.9	1596.4	1610.0	1610.6	1607.2	1598.8	1576.8	1539.0
G14.0	1554.6	1570.2	1582.6	1600.7	1615.7	1616.7	1614.1	1608.4	1586.7	1543.8
G15.0	1559.7	1574.6	1585.6	1604.8	1621.1	1622.2	1621.0	1619.0	1596.6	1549.9
G16.0	1565.9	1579.2	1588.6	1608.2	1626.5	1627.2	1628.0	1629.8	1608.7	1556.2
G17.0	1571.7	1583.9	1590.4	1610.9	1631.6	1632.3	1634.4	1642.1	1622.1	1563.3
G18.0	1578.2	1588.1	1591.8	1613.9	1636.5	1637.1	1641.3	1655.3	1636.9	1571.3
G19.0	1584.3	1592.9	1593.3	1616.7	1641.5	1641.7	1648.1	1669.7	1652.8	1579.9
G20.0	1591.3	1596.8	1594.2	1619.5	1647.3	1646.5	1655.1	1684.8	1671.7	1589.5
G21.0	1598.8	1601.8	1594.9	1622.0	1652.8	1651.1	1661.9	1702.1	1692.7	1599.1
G22.0	1606.6	1606.1	1594.4	1624.9	1658.6	1655.8	1669.0	1721.7	1715.3	1609.9
G23.0	1615.1	1610.7	1594.3	1627.6	1665.1	1660.6	1676.4	1742.1	1739.6	1622.7
G24.0	1623.5	1615.6	1593.5	1630.8	1672.2	1665.1	1684.0	1765.3	1768.1	1635.1
G25.0	1633.2	1620.6	1591.9	1634.3	1679.1	1670.4	1692.1	1791.7	1797.6	1648.1
G26.0	1643.4	1626.3	1590.8	1638.1	1686.6	1675.6	1699.9	1819.6	1832.6	1663.2
G27.0	1654.6	1632.3	1589.2	1641.7	1695.0	1680.9	1709.3	1851.9	1869.1	1678.2
G28.0	1667.3	1639.6	1586.9	1645.5	1703.5	1686.7	1719.3	1885.3	1908.1	1694.3
G29.0	1681.4	1647.4	1585.0	1649.1	1712.9	1692.0	1730.7	1921.9	1952.7	1711.3
G30.0	1696.3	1657.2	1583.3	1653.7	1722.9	1698.1	1743.2	1963.1	1999.2	1728.9
G31.0	1714.2	1668.3	1581.1	1657.4	1732.7	1704.5	1757.7	2004.0	2046.1	1747.6
G32.0	1732.6	1681.1	1579.9	1662.0	1743.0	1711.1	1773.2	2048.3	2094.5	1766.7
G33.0	1754.7	1695.9	1579.8	1667.1	1754.6	1717.7	1790.6	2093.7	2146.4	1788.0
G34.0	1776.9	1713.3	1580.1	1671.0	1764.3	1725.2	1809.6	2139.6	2195.2	1808.6
G35.0	1803.2	1732.0	1581.3	1675.9	1774.9	1732.0	1831.4	2185.6	2243.8	1829.7
G36.0	1831.5	1754.2	1583.4	1679.6	1784.6	1739.4	1854.5	2233.5	2296.2	1851.9

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G37.0	1859.6	1779.4	1587.6	1683.9	1793.8	1748.1	1879.2	2282.3	2345.8	1873.9
G38.0	1890.5	1806.0	1592.4	1687.5	1803.3	1756.1	1905.7	2330.5	2398.0	1897.4
G39.0	1924.6	1834.9	1599.2	1692.0	1813.0	1763.9	1934.5	2379.1	2447.9	1920.1
G40.0	1960.3	1865.9	1607.4	1696.3	1824.1	1771.9	1965.6	2427.6	2501.2	1941.9
G41.0	1997.4	1899.7	1616.5	1701.1	1837.2	1781.0	1997.5	2478.1	2552.4	1963.9
G42.0	2035.5	1937.0	1628.7	1707.7	1852.6	1791.1	2030.1	2531.7	2605.2	1986.6
G43.0	2075.1	1975.4	1641.4	1715.4	1872.0	1803.0	2064.6	2584.5	2661.4	2008.0
G44.0	2116.5	2015.1	1656.1	1725.1	1892.7	1815.4	2101.1	2638.5	2715.9	2029.1
G45.0	2160.3	2055.9	1672.3	1736.6	1918.1	1830.3	2138.9	2692.8	2774.0	2049.7
G46.0	2205.1	2101.9	1691.4	1752.2	1945.7	1847.5	2177.9	2750.1	2834.4	2069.2
G47.0	2250.6	2146.5	1713.2	1769.7	1974.9	1868.3	2216.8	2808.8	2893.2	2088.4
G48.0	2299.1	2194.5	1736.9	1790.5	2006.4	1890.3	2258.1	2873.1	2952.6	2107.8
G49.0	2353.4	2243.7	1763.2	1813.6	2041.7	1915.6	2301.6	2935.9	3014.9	2125.1
G50.0	2407.3	2295.9	1792.0	1840.1	2075.8	1942.6	2347.6	2998.9	3076.1	2141.5
G51.0	2466.7	2348.5	1822.3	1867.3	2114.1	1973.8	2392.6	3065.3	3135.2	2157.4
G52.0	2528.1	2409.0	1858.7	1899.9	2154.5	2009.0	2444.2	3132.5	3191.6	2170.5
G53.0	2593.1	2471.7	1897.0	1932.3	2198.8	2044.1	2495.6	3199.8	3243.2	2180.3
G54.0	2661.5	2538.2	1937.5	1969.2	2245.6	2085.1	2549.4	3267.5	3290.0	2185.2
G55.0	2731.6	2610.5	1982.8	2013.0	2295.6	2130.2	2608.0	3334.8	3326.0	2184.7
G56.0	2801.2	2684.2	2028.3	2056.4	2349.3	2178.3	2669.3	3400.2	3350.2	2177.5
G57.0	2864.8	2763.1	2078.5	2102.8	2409.0	2229.5	2732.4	3459.0	3360.8	2160.9
G58.0	2920.8	2849.2	2134.9	2155.9	2475.8	2283.4	2800.0	3510.8	3355.0	2133.3
G59.0	2964.0	2932.6	2191.9	2211.3	2555.2	2343.5	2870.8	3554.2	3329.1	2096.5
G60.0	2989.0	3013.8	2254.0	2272.5	2635.7	2406.2	2945.9	3580.8	3283.6	2045.7
G61.0	2990.6	3084.5	2317.2	2338.4	2729.3	2473.5	3021.9	3588.1	3210.7	1977.3
G62.0	2964.6	3142.9	2390.2	2419.7	2824.6	2553.2	3105.6	3566.5	3117.0	1898.8
G63.0	2909.8	3169.2	2465.8	2507.4	2920.8	2632.6	3187.3	3511.5	3004.6	1810.1
G64.0	2825.5	3152.3	2548.4	2604.3	3015.5	2728.5	3268.5	3403.7	2871.4	1708.0
G65.0	2712.3	3087.1	2638.9	2709.0	3109.5	2826.0	3346.9	3252.9	2727.4	1596.6
G66.0	2577.5	2979.2	2731.6	2811.8	3187.0	2923.4	3419.8	3075.4	2572.7	1482.8
G67.0	2431.1	2817.2	2831.1	2917.8	3252.3	3025.5	3480.6	2872.7	2386.7	1366.1
G68.0	2266.4	2628.9	2935.1	3027.0	3295.5	3131.0	3525.2	2647.7	2187.7	1244.4
G69.0	2080.7	2424.1	3027.6	3123.7	3303.8	3225.0	3547.2	2416.8	1958.2	1132.8
G70.0	1867.9	2203.0	3110.1	3204.3	3260.4	3307.6	3542.8	2158.2	1715.3	1017.7
G71.0	1637.9	1959.8	3174.8	3256.4	3130.5	3365.0	3504.9	1888.5	1483.9	911.4
G72.0	1416.7	1707.7	3209.6	3256.5	2899.6	3387.6	3434.6	1590.4	1259.4	803.4
G73.0	1201.1	1447.0	3211.3	3183.9	2579.2	3358.3	3330.9	1337.9	1032.7	704.4

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Candlepower Table (Continue 2)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G74.0	989.3	1200.5	3172.5	3027.7	2208.0	3253.8	3195.0	1083.1	833.3	594.7
G75.0	801.2	978.7	3089.8	2789.3	1863.5	3077.0	3029.1	854.4	654.7	486.9
G76.0	639.3	784.0	2966.3	2499.1	1541.1	2838.5	2838.1	654.7	514.8	392.3
G77.0	502.4	608.8	2785.2	2164.5	1241.1	2546.9	2631.5	486.2	400.3	311.9
G78.0	396.8	458.9	2565.7	1849.8	986.6	2225.6	2400.4	357.3	315.9	248.2
G79.0	316.9	350.2	2294.7	1552.4	806.2	1930.7	2122.4	272.0	250.5	196.3
G80.0	252.8	271.2	1962.3	1282.4	653.7	1649.8	1780.4	210.8	200.5	154.0
G81.0	202.1	212.5	1597.7	1049.1	524.5	1386.6	1421.8	167.4	158.9	118.8
G82.0	162.9	170.0	1256.8	856.8	418.1	1136.7	1107.1	129.9	125.6	86.3
G83.0	129.7	133.9	951.7	698.8	337.2	914.2	833.6	103.7	98.6	62.2
G84.0	100.6	104.6	686.6	574.1	266.3	727.0	600.0	80.3	74.3	42.5
G85.0	75.9	79.8	476.4	455.7	206.2	560.1	403.9	60.8	55.9	29.5
G86.0	55.7	59.4	323.5	333.8	155.9	404.4	272.5	45.3	38.8	20.9
G87.0	36.4	39.1	182.7	229.8	106.8	258.5	162.8	31.0	22.8	14.0
G88.0	19.9	24.2	93.4	148.7	71.2	165.7	85.9	20.0	9.6	9.5
G89.0	8.5	12.3	40.3	67.2	36.6	73.7	44.6	10.7	5.6	6.8
G90.0	6.3	5.1	5.7	17.1	12.2	22.2	11.2	5.5	4.4	5.9
G91.0	6.6	5.1	3.2	2.0	1.6	1.8	2.2	4.2	4.2	6.1
G92.0	6.9	5.2	3.3	2.0	1.6	1.9	2.3	4.4	4.7	6.6
G93.0	7.3	5.3	3.3	2.0	1.7	2.0	2.3	4.7	5.0	6.9
G94.0	7.8	5.7	3.5	2.0	1.9	2.0	2.6	4.8	5.4	7.2
G95.0	8.2	6.0	3.7	2.1	1.8	2.1	2.6	5.2	5.6	7.6
G96.0	8.3	6.1	3.6	2.1	2.0	2.2	3.1	5.4	5.9	7.7
G97.0	8.9	6.5	3.7	2.3	2.0	2.0	3.1	5.6	6.2	8.2
G98.0	9.2	6.6	4.0	2.5	2.0	2.3	3.4	6.0	6.5	8.4
G99.0	9.7	7.1	4.4	2.6	2.3	2.4	3.8	6.2	6.6	9.0
G100.0	10.2	7.2	4.5	2.6	2.4	2.4	3.6	6.2	7.0	9.0
G101.0	10.4	7.5	4.6	2.9	2.4	2.7	4.0	6.8	7.2	9.5
G102.0	10.7	7.7	5.0	3.0	2.4	2.9	4.1	6.9	7.5	9.7
G103.0	10.8	8.1	5.0	3.2	2.8	3.0	4.3	7.3	7.6	9.9
G104.0	11.3	8.2	5.2	3.2	2.8	3.3	4.5	7.3	7.9	10.1
G105.0	11.5	8.3	5.6	3.1	3.0	3.4	5.0	7.6	8.2	10.4
G106.0	11.6	9.0	5.5	3.3	3.1	3.5	4.8	7.9	8.5	10.6
G107.0	12.2	9.1	5.7	3.6	3.3	3.7	5.2	8.1	8.8	10.9
G108.0	12.4	9.4	6.0	3.7	3.5	3.8	5.4	8.4	8.8	10.8
G109.0	12.7	9.5	6.3	4.0	3.7	4.0	5.7	8.8	9.0	11.1
G110.0	13.0	9.6	6.4	4.0	3.8	4.0	5.6	8.8	9.1	11.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 3)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G111.0	13.0	9.9	6.8	4.3	3.8	4.5	6.0	9.2	9.1	11.3
G112.0	13.4	10.0	6.8	4.8	4.2	4.5	6.3	9.0	9.6	11.5
G113.0	13.3	10.3	7.3	4.8	4.2	4.9	6.3	9.4	9.8	11.7
G114.0	13.5	10.6	7.3	4.9	4.8	4.8	6.7	9.5	9.8	11.7
G115.0	13.4	10.4	7.3	5.2	4.6	5.4	7.0	9.6	9.8	11.8
G116.0	13.6	10.7	7.6	5.3	5.0	5.3	6.9	9.7	10.1	11.9
G117.0	14.0	10.9	7.7	5.5	5.2	5.3	7.0	10.1	10.1	11.9
G118.0	13.8	11.1	7.8	5.7	5.3	5.7	7.6	10.2	10.2	11.9
G119.0	14.1	11.3	8.3	5.8	5.5	6.0	7.7	10.4	10.3	12.4
G120.0	14.1	11.1	8.4	5.9	5.8	6.0	7.8	10.3	10.2	12.2
G121.0	14.1	11.5	8.4	6.4	5.8	6.1	8.1	10.6	10.4	12.2
G122.0	14.3	11.5	8.5	6.4	6.1	6.5	8.2	10.6	10.8	12.4
G123.0	14.2	11.7	8.8	6.5	6.2	6.5	8.4	10.9	10.7	12.4
G124.0	14.0	11.9	8.9	6.7	6.5	6.6	8.5	11.2	10.8	12.7
G125.0	14.3	11.6	9.1	6.9	6.5	7.0	8.8	11.0	11.0	12.8
G126.0	14.1	11.9	9.3	7.1	6.8	7.1	8.7	11.3	11.0	12.9
G127.0	14.5	12.0	9.1	7.1	7.0	7.3	9.0	11.4	11.1	13.2
G128.0	14.3	12.1	9.4	7.6	7.2	7.6	9.1	11.5	11.1	13.7
G129.0	14.2	12.1	9.6	7.7	7.5	7.9	9.3	11.6	11.5	13.4
G130.0	14.2	12.5	9.9	7.7	7.7	8.0	9.5	11.9	11.5	13.8
G131.0	14.3	12.3	10.0	7.8	7.7	8.3	9.7	11.8	11.9	14.1
G132.0	14.4	12.4	9.9	8.0	8.0	8.4	9.8	12.2	11.7	14.1
G133.0	14.6	12.5	10.3	8.4	8.1	8.4	9.8	12.2	12.0	14.6
G134.0	14.5	12.5	10.1	8.6	8.5	8.6	10.0	12.0	12.4	14.5
G135.0	14.8	12.7	10.2	8.7	8.4	8.8	9.8	12.5	12.5	15.0
G136.0	14.7	12.8	10.6	8.7	8.8	8.8	10.0	12.4	12.7	15.1
G137.0	15.0	12.8	10.5	9.0	8.8	8.9	10.4	12.4	12.9	15.3
G138.0	15.1	13.1	10.6	9.2	8.9	9.0	10.5	12.6	13.2	15.5
G139.0	15.0	13.1	10.6	9.2	9.4	9.2	10.6	12.7	13.3	15.7
G140.0	15.0	13.1	11.1	9.3	9.1	9.3	10.8	12.8	13.6	15.7
G141.0	15.2	13.2	11.2	9.4	9.2	9.5	10.8	12.7	13.9	15.7
G142.0	15.3	13.2	10.9	9.6	9.4	9.5	10.7	12.6	14.0	15.7
G143.0	15.3	13.1	11.1	9.6	9.6	9.7	10.7	12.8	14.0	15.8
G144.0	15.5	13.6	11.5	9.8	9.7	9.7	10.8	12.8	14.1	15.8
G145.0	15.5	13.4	11.4	9.7	9.8	9.8	10.9	12.7	14.2	15.8
G146.0	15.3	13.4	11.5	9.9	9.7	9.9	11.0	13.0	14.2	15.5
G147.0	15.2	13.8	11.6	10.0	9.9	10.1	10.9	12.8	14.3	15.7

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G148.0	15.6	13.6	11.6	10.3	9.8	10.2	11.1	12.9	14.2	15.5
G149.0	15.1	13.5	11.8	10.4	9.7	10.4	11.2	12.9	14.4	15.3
G150.0	14.9	13.7	11.8	10.4	10.1	10.4	11.2	12.8	14.0	15.1
G151.0	15.2	13.8	12.1	10.5	10.0	10.3	11.5	12.7	14.2	15.1
G152.0	14.9	13.6	12.1	10.8	10.4	10.4	11.5	12.6	14.0	14.9
G153.0	14.9	13.7	12.2	10.8	10.4	10.7	11.3	12.7	13.9	14.8
G154.0	14.8	14.0	12.4	10.8	10.7	11.0	11.6	12.8	13.8	14.6
G155.0	14.7	13.8	12.4	11.1	10.8	11.2	11.7	12.7	13.9	14.2
G156.0	14.8	13.6	12.4	11.1	10.9	11.2	11.8	12.7	13.6	14.6
G157.0	14.6	13.6	12.5	11.1	11.0	11.3	11.6	12.8	13.4	14.1
G158.0	14.6	13.7	12.7	11.5	11.3	11.4	12.0	13.0	13.6	13.9
G159.0	14.5	13.8	12.7	11.6	11.5	11.5	11.9	12.7	13.4	14.1
G160.0	14.3	13.5	12.8	11.8	11.7	11.7	12.0	12.7	13.3	13.9
G161.0	14.3	13.5	13.0	11.9	11.9	11.8	12.1	12.7	13.2	14.0
G162.0	14.0	13.6	12.8	12.1	11.8	12.0	12.2	12.9	13.2	13.7
G163.0	14.0	13.7	13.0	12.5	11.9	12.2	12.3	12.9	13.1	13.7
G164.0	14.0	13.6	12.9	12.5	12.1	12.0	12.2	12.8	12.9	13.6
G165.0	14.0	13.5	13.0	12.4	12.0	12.4	12.4	12.8	12.9	13.6
G166.0	13.9	13.6	13.1	12.6	12.4	12.3	12.3	12.7	12.8	13.4
G167.0	13.8	13.7	13.4	12.7	12.4	12.4	12.4	12.8	12.9	13.5
G168.0	13.6	13.7	13.4	12.7	12.7	12.6	12.6	13.1	13.0	13.5
G169.0	13.6	13.7	13.2	13.1	12.6	12.9	12.8	13.0	12.9	13.7
G170.0	13.7	13.2	13.3	13.0	12.7	12.8	12.6	12.9	12.9	13.4
G171.0	13.6	13.4	13.2	12.8	12.9	12.6	12.8	13.1	13.0	13.1
G172.0	13.5	13.4	13.4	13.1	12.7	13.1	12.9	13.1	13.0	13.2
G173.0	13.5	13.3	13.6	13.2	12.9	12.9	12.9	13.0	12.9	13.3
G174.0	13.5	13.5	13.4	13.1	12.9	13.2	12.9	12.9	13.0	13.3
G175.0	13.6	13.4	13.4	13.0	13.2	13.1	12.9	13.0	13.3	13.2
G176.0	13.2	13.4	13.4	13.4	13.0	13.0	13.1	13.1	13.0	13.3
G177.0	13.3	13.4	13.7	13.0	13.2	13.2	12.9	13.3	13.0	13.4
G178.0	13.4	13.4	13.6	13.2	13.2	13.3	13.0	13.3	13.2	13.4
G179.0	13.5	13.3	13.5	13.6	13.3	13.3	13.2	13.3	13.0	13.4
G180.0	13.3	13.4	13.8	13.4	13.5	13.5	13.1	13.6	13.2	13.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 5)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9	1524.9			
G1.0	1520.9	1519.9	1519.4	1519.6	1520.4	1522.7	1523.8			
G2.0	1518.1	1515.5	1514.4	1515.0	1516.3	1520.3	1523.5			
G3.0	1515.3	1510.7	1509.0	1509.5	1512.9	1518.6	1523.7			
G4.0	1512.6	1506.6	1504.1	1505.2	1509.6	1516.6	1524.3			
G5.0	1509.8	1501.9	1498.8	1500.5	1506.9	1516.7	1525.3			
G6.0	1507.9	1497.4	1494.3	1496.5	1504.6	1516.0	1526.9			
G7.0	1505.5	1493.6	1489.5	1492.5	1502.4	1516.4	1528.8			
G8.0	1503.6	1489.5	1484.3	1489.3	1501.1	1517.0	1531.1			
G9.0	1501.9	1484.8	1480.3	1486.3	1500.2	1518.3	1533.9			
G10.0	1500.2	1481.6	1476.3	1483.1	1499.6	1520.4	1537.6			
G11.0	1499.2	1478.2	1471.9	1480.3	1499.8	1522.8	1540.6			
G12.0	1498.3	1474.6	1467.9	1477.8	1499.6	1525.3	1544.4			
G13.0	1497.8	1470.8	1463.7	1475.3	1500.6	1528.4	1549.5			
G14.0	1497.3	1467.4	1459.1	1473.2	1501.6	1532.5	1554.6			
G15.0	1496.3	1463.5	1455.7	1470.8	1502.2	1536.7	1559.7			
G16.0	1496.1	1459.3	1451.4	1468.2	1503.3	1540.6	1565.9			
G17.0	1496.0	1455.1	1446.2	1465.4	1504.0	1545.6	1571.7			
G18.0	1495.3	1450.8	1441.6	1462.4	1504.7	1550.1	1578.2			
G19.0	1495.0	1446.3	1436.5	1459.2	1505.2	1554.9	1584.3			
G20.0	1494.8	1440.9	1430.6	1455.7	1505.9	1560.4	1591.3			
G21.0	1494.7	1434.9	1424.2	1451.9	1506.1	1565.0	1598.8			
G22.0	1494.5	1429.5	1417.5	1447.1	1505.7	1569.8	1606.6			
G23.0	1494.0	1422.8	1410.4	1442.3	1505.0	1575.0	1615.1			
G24.0	1493.1	1416.1	1402.2	1437.7	1504.7	1579.9	1623.5			
G25.0	1492.5	1409.0	1394.9	1431.8	1503.1	1585.1	1633.2			
G26.0	1491.4	1401.2	1386.1	1425.5	1501.9	1590.3	1643.4			
G27.0	1490.4	1392.6	1377.1	1418.7	1499.3	1595.4	1654.6			
G28.0	1488.2	1383.6	1367.6	1411.2	1496.5	1600.9	1667.3			
G29.0	1486.1	1374.1	1356.3	1403.6	1493.1	1606.4	1681.4			
G30.0	1483.0	1364.0	1345.3	1394.2	1488.7	1611.3	1696.3			
G31.0	1479.5	1353.0	1332.5	1384.9	1483.9	1617.4	1714.2			
G32.0	1475.3	1339.8	1318.3	1373.3	1477.8	1622.8	1732.6			
G33.0	1469.3	1326.8	1303.1	1361.5	1471.0	1628.0	1754.7			
G34.0	1463.5	1313.2	1287.4	1347.3	1463.6	1633.9	1776.9			
G35.0	1456.9	1297.2	1269.6	1333.5	1453.8	1639.2	1803.2			
G36.0	1448.0	1279.7	1250.9	1316.2	1444.1	1645.2	1831.5			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 6)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	1439.1	1261.2	1229.5	1298.3	1433.1	1651.3	1859.6			
G38.0	1428.7	1241.1	1207.0	1279.8	1420.0	1656.8	1890.5			
G39.0	1415.9	1217.9	1179.9	1256.9	1405.5	1662.3	1924.6			
G40.0	1403.0	1194.5	1149.1	1232.0	1390.3	1667.9	1960.3			
G41.0	1387.4	1166.3	1114.9	1205.3	1373.6	1674.1	1997.4			
G42.0	1370.1	1136.2	1073.5	1175.2	1353.7	1679.5	2035.5			
G43.0	1352.0	1102.9	1031.4	1139.9	1333.1	1685.5	2075.1			
G44.0	1330.5	1063.1	985.6	1102.2	1310.6	1691.9	2116.5			
G45.0	1307.3	1020.8	935.7	1057.7	1285.6	1698.7	2160.3			
G46.0	1283.0	975.2	881.7	1011.0	1259.7	1705.9	2205.1			
G47.0	1257.0	926.8	830.1	959.1	1232.2	1713.7	2250.6			
G48.0	1226.4	874.2	779.1	905.8	1201.3	1722.7	2299.1			
G49.0	1196.8	821.9	727.6	850.5	1169.8	1732.5	2353.4			
G50.0	1163.9	772.2	679.1	794.6	1135.8	1743.0	2407.3			
G51.0	1127.4	720.1	635.2	741.0	1100.3	1755.8	2466.7			
G52.0	1089.9	672.3	592.9	689.7	1059.4	1769.4	2528.1			
G53.0	1050.1	628.1	555.0	641.3	1019.5	1783.6	2593.1			
G54.0	1009.5	585.2	519.3	595.1	977.3	1799.6	2661.5			
G55.0	962.9	545.6	487.8	552.3	931.3	1814.3	2731.6			
G56.0	918.2	510.2	461.1	514.5	882.8	1826.9	2801.2			
G57.0	871.9	478.3	436.0	479.5	835.1	1834.8	2864.8			
G58.0	823.4	448.4	414.6	447.4	787.2	1837.6	2920.8			
G59.0	777.8	421.9	395.5	419.8	738.2	1831.6	2964.0			
G60.0	730.8	399.6	378.5	395.2	691.7	1816.2	2989.0			
G61.0	685.7	377.5	362.0	373.3	645.4	1787.5	2990.6			
G62.0	639.9	358.4	346.8	353.8	599.7	1745.4	2964.6			
G63.0	597.9	344.5	333.7	337.4	559.0	1689.6	2909.8			
G64.0	555.7	325.3	320.2	320.6	519.6	1618.3	2825.5			
G65.0	516.5	309.6	304.3	305.0	480.7	1533.2	2712.3			
G66.0	478.7	294.7	285.3	289.9	445.5	1440.1	2577.5			
G67.0	443.3	277.9	265.6	273.8	412.7	1339.8	2431.1			
G68.0	409.0	258.3	248.1	254.6	380.7	1229.8	2266.4			
G69.0	376.9	237.4	235.1	232.8	352.4	1119.5	2080.7			
G70.0	346.9	222.0	225.2	217.7	324.7	1014.2	1867.9			
G71.0	317.4	207.7	215.6	203.3	297.8	905.2	1637.9			
G72.0	286.9	195.6	206.7	191.3	268.2	804.4	1416.7			
G73.0	252.3	182.8	197.3	178.7	236.0	703.0	1201.1			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 7)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	218.4	171.6	186.3	166.1	204.8	594.5	989.3			
G75.0	189.0	157.2	171.9	151.9	177.5	490.2	801.2			
G76.0	166.0	142.6	157.1	137.5	155.7	400.0	639.3			
G77.0	145.2	126.2	143.6	121.2	136.5	323.8	502.4			
G78.0	125.3	111.8	131.8	107.2	117.9	258.4	396.8			
G79.0	108.0	100.3	118.8	94.6	101.3	204.9	316.9			
G80.0	91.5	88.2	102.6	83.5	85.4	162.6	252.8			
G81.0	76.1	75.1	85.4	70.4	71.5	125.3	202.1			
G82.0	62.2	61.0	72.3	57.5	58.7	91.7	162.9			
G83.0	50.2	49.7	51.7	46.4	46.0	66.0	129.7			
G84.0	38.3	35.5	33.0	33.0	34.0	43.8	100.6			
G85.0	27.5	22.2	14.1	20.3	24.7	29.7	75.9			
G86.0	18.7	12.1	6.7	12.0	16.3	19.6	55.7			
G87.0	11.7	9.3	6.5	9.5	10.6	12.8	36.4			
G88.0	8.7	7.7	6.7	7.6	8.2	8.4	19.9			
G89.0	7.1	6.7	7.0	7.2	6.9	6.3	8.5			
G90.0	7.3	7.2	6.9	7.8	7.5	6.3	6.3			
G91.0	7.4	7.8	7.4	8.0	7.6	6.5	6.6			
G92.0	7.6	7.9	7.9	8.3	8.0	7.1	6.9			
G93.0	7.7	8.4	8.6	8.6	8.2	7.3	7.3			
G94.0	8.1	8.4	8.6	9.2	8.8	7.8	7.8			
G95.0	8.7	8.7	9.3	9.2	9.1	8.1	8.2			
G96.0	9.0	9.0	9.2	9.8	9.4	8.4	8.3			
G97.0	9.0	9.4	9.8	10.1	9.6	9.0	8.9			
G98.0	9.6	9.4	9.8	10.4	10.0	9.1	9.2			
G99.0	9.5	9.7	10.3	10.9	10.3	9.7	9.7			
G100.0	9.9	10.3	10.5	10.9	10.7	10.2	10.2			
G101.0	10.2	10.4	10.6	11.0	10.9	10.6	10.4			
G102.0	10.3	10.8	11.1	11.4	11.5	11.1	10.7			
G103.0	10.2	10.8	11.3	11.6	11.4	11.3	10.8			
G104.0	10.7	11.1	11.4	11.8	11.6	11.8	11.3			
G105.0	10.7	11.3	11.6	11.8	12.1	12.1	11.5			
G106.0	11.0	11.4	11.9	11.9	12.1	12.5	11.6			
G107.0	11.1	11.5	12.2	12.2	12.1	12.4	12.2			
G108.0	11.3	11.7	12.3	12.5	12.5	12.9	12.4			
G109.0	11.3	12.3	12.5	12.6	12.8	13.1	12.7			
G110.0	11.3	12.4	12.7	13.0	12.9	13.4	13.0			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 8)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G111.0	11.5	12.3	13.0	13.1	12.8	13.3	13.0			
G112.0	11.9	12.7	12.9	13.3	13.4	13.6	13.4			
G113.0	12.0	12.8	13.0	13.5	13.2	13.8	13.3			
G114.0	12.3	13.0	13.2	13.4	13.4	13.8	13.5			
G115.0	12.4	13.1	13.2	13.7	13.7	14.3	13.4			
G116.0	12.3	13.4	13.5	14.1	14.2	14.3	13.6			
G117.0	12.8	13.6	13.6	14.2	14.2	14.2	14.0			
G118.0	12.9	13.7	13.8	14.2	14.4	14.4	13.8			
G119.0	13.1	14.2	13.9	14.4	14.4	14.6	14.1			
G120.0	13.4	14.1	13.9	14.7	14.7	14.6	14.1			
G121.0	13.3	14.3	14.1	14.8	14.9	14.9	14.1			
G122.0	13.7	14.6	14.2	14.8	15.3	15.0	14.3			
G123.0	13.9	14.8	14.5	15.2	15.4	15.0	14.2			
G124.0	14.1	14.8	14.2	15.5	15.5	15.3	14.0			
G125.0	14.6	14.8	14.2	15.9	15.6	15.3	14.3			
G126.0	14.6	14.9	14.7	16.0	15.7	15.4	14.1			
G127.0	15.2	15.2	14.6	16.5	16.0	15.2	14.5			
G128.0	15.4	15.3	14.8	16.4	16.2	15.4	14.3			
G129.0	15.6	15.5	15.2	16.7	16.6	15.6	14.2			
G130.0	16.0	15.9	15.2	16.8	16.7	15.6	14.2			
G131.0	16.3	16.0	15.4	17.0	16.9	15.7	14.3			
G132.0	16.4	16.1	15.7	17.2	17.0	15.8	14.4			
G133.0	16.8	16.0	15.8	17.4	17.1	15.9	14.6			
G134.0	16.9	16.4	15.8	17.5	17.3	16.2	14.5			
G135.0	16.9	16.3	15.9	17.6	17.3	16.2	14.8			
G136.0	16.9	16.4	16.3	17.7	17.7	16.6	14.7			
G137.0	16.9	16.4	16.3	17.6	17.7	16.5	15.0			
G138.0	17.1	16.4	16.1	17.5	17.5	16.8	15.1			
G139.0	16.8	16.3	16.0	17.2	17.4	16.8	15.0			
G140.0	16.8	16.2	16.2	17.2	17.5	17.0	15.0			
G141.0	16.6	16.2	15.9	17.1	17.7	17.3	15.2			
G142.0	16.2	15.9	15.8	16.9	17.4	17.2	15.3			
G143.0	16.3	15.9	15.8	16.6	17.2	17.3	15.3			
G144.0	16.2	15.6	15.5	16.6	17.0	17.1	15.5			
G145.0	15.8	15.5	15.6	16.2	17.0	17.4	15.5			
G146.0	15.8	15.3	15.1	15.9	16.9	17.3	15.3			
G147.0	15.5	15.2	15.0	15.9	17.0	17.3	15.2			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 9)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G148.0	15.3	14.8	15.0	15.6	16.8	17.4	15.6			
G149.0	15.3	14.6	14.6	15.3	16.3	17.0	15.1			
G150.0	15.1	14.5	14.6	15.3	16.1	17.0	14.9			
G151.0	14.7	14.3	14.6	15.3	16.2	16.7	15.2			
G152.0	14.8	14.4	14.3	14.8	15.8	16.7	14.9			
G153.0	14.8	14.2	14.2	14.8	15.8	16.5	14.9			
G154.0	14.6	13.9	14.1	14.7	15.6	16.4	14.8			
G155.0	14.8	13.7	14.3	14.4	15.9	16.2	14.7			
G156.0	14.1	14.1	13.9	14.4	15.5	16.0	14.8			
G157.0	14.3	14.0	13.8	14.7	15.2	15.8	14.6			
G158.0	14.1	14.3	13.9	14.8	15.5	15.8	14.6			
G159.0	14.1	14.2	14.3	14.9	14.9	15.5	14.5			
G160.0	14.1	14.5	14.2	14.7	14.8	15.2	14.3			
G161.0	14.0	14.0	14.4	14.6	14.7	15.2	14.3			
G162.0	13.9	14.3	14.2	14.4	14.6	15.2	14.0			
G163.0	13.8	14.0	13.9	14.4	14.3	14.9	14.0			
G164.0	13.8	14.0	14.1	14.4	14.4	14.8	14.0			
G165.0	13.8	13.8	14.0	14.2	14.3	14.6	14.0			
G166.0	13.7	13.7	14.1	14.0	14.0	14.3	13.9			
G167.0	13.8	13.9	13.6	14.1	14.2	14.5	13.8			
G168.0	13.6	13.7	13.9	14.2	14.0	14.3	13.6			
G169.0	13.6	13.7	13.6	14.1	14.0	14.2	13.6			
G170.0	13.9	13.7	13.4	13.9	14.0	14.1	13.7			
G171.0	13.5	13.4	13.8	13.8	13.8	14.0	13.6			
G172.0	13.6	13.6	13.8	13.8	13.6	13.9	13.5			
G173.0	13.7	13.6	13.5	13.4	13.7	13.9	13.5			
G174.0	13.5	13.4	13.6	13.7	13.5	13.8	13.5			
G175.0	13.7	13.7	13.6	13.6	13.5	13.6	13.6			
G176.0	13.5	13.2	13.5	13.6	13.5	13.7	13.2			
G177.0	13.6	13.7	13.5	13.4	13.4	13.6	13.3			
G178.0	13.4	13.4	13.5	13.3	13.2	13.6	13.4			
G179.0	13.8	13.6	13.5	13.5	13.2	13.4	13.5			
G180.0	13.6	13.6	13.4	13.3	13.2	13.4	13.3			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector: