

Report No.:

Test Time: 2021/3/4 星期四 17:40

Luminaire Property

Luminaire Manufacturer:

Voltage: 120.7 V

Power: 231.80 W

Current: 1.925 A

Power Factor: 0.998

Photometric Results

IES Classification: Type II

Total Rated Lamp Lumens: 34788.1 lm

Efficiency: 100%

Upward Ratio: 1%

Central Intensity: 10298.46 cd

Pos of Max. Intensity: H170 V70

Longitudinal Classification: Medium

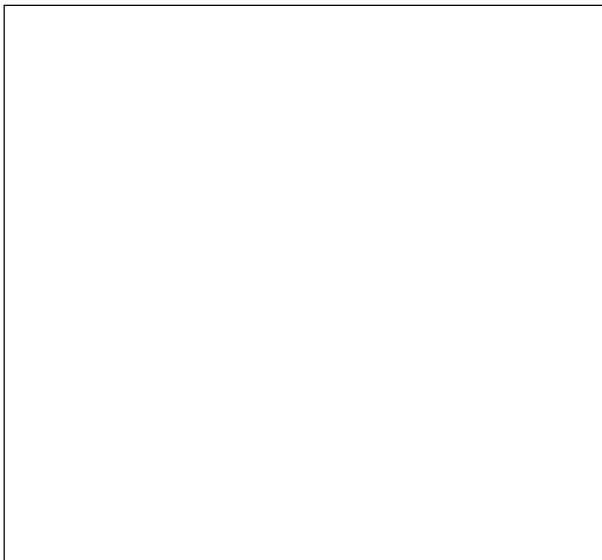
Measurement Flux: 34788.1 lm

Downward Ratio: 99%

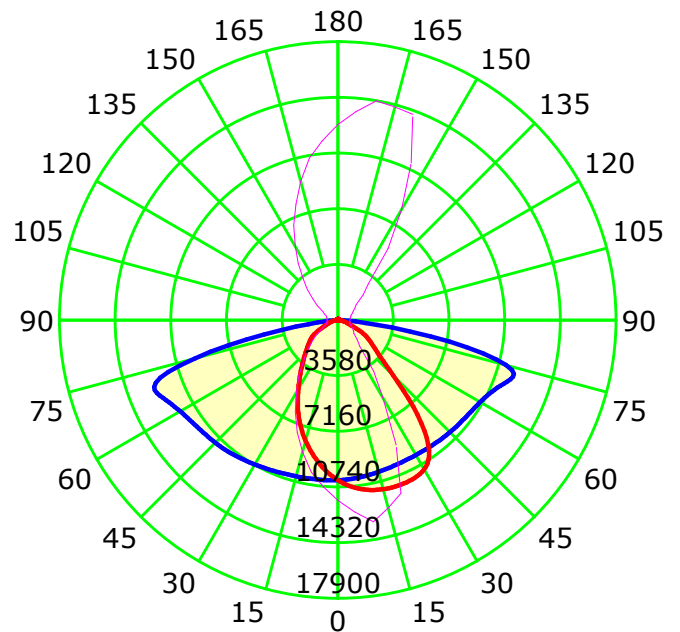
Luminaire Efficacy Rating (LER): 150.13

Max. Intensity: 14320.09 cd

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 114.3°

— C0-C180 — C90-C270 — G70

C Plane (°):0.0-360.0: 10.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

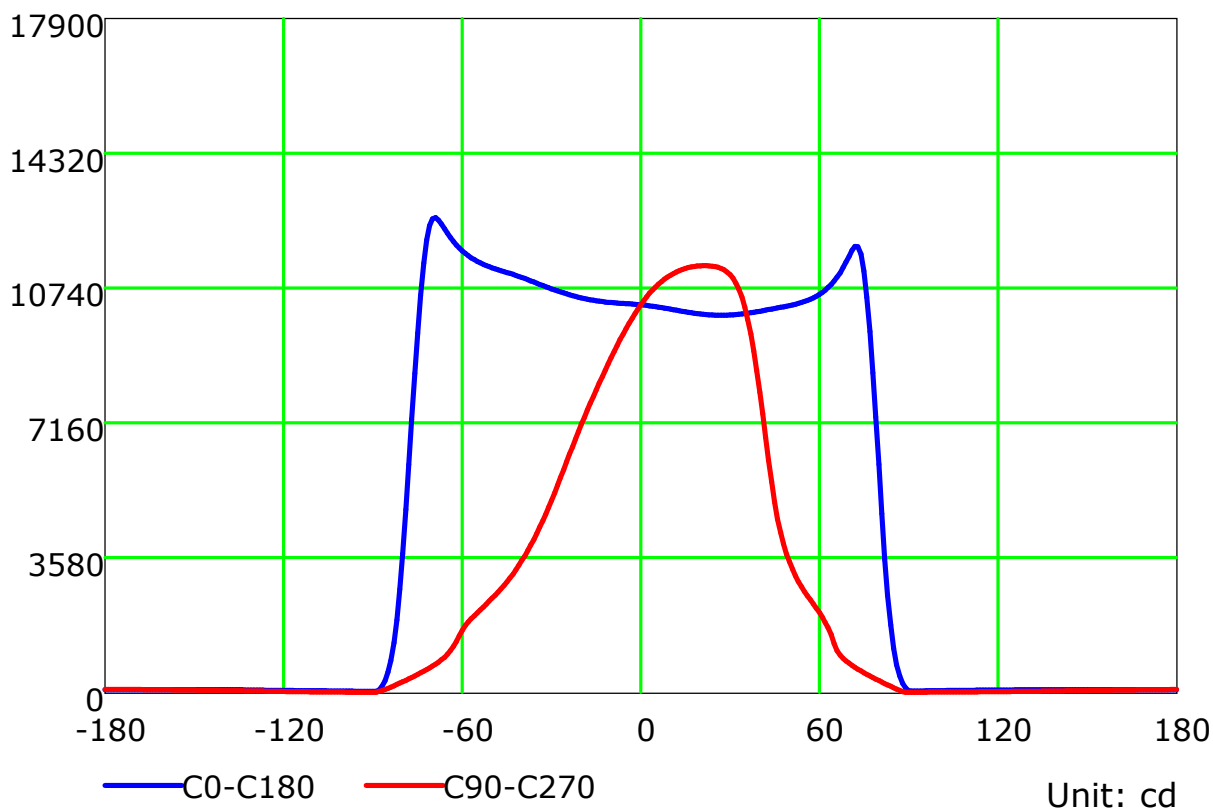
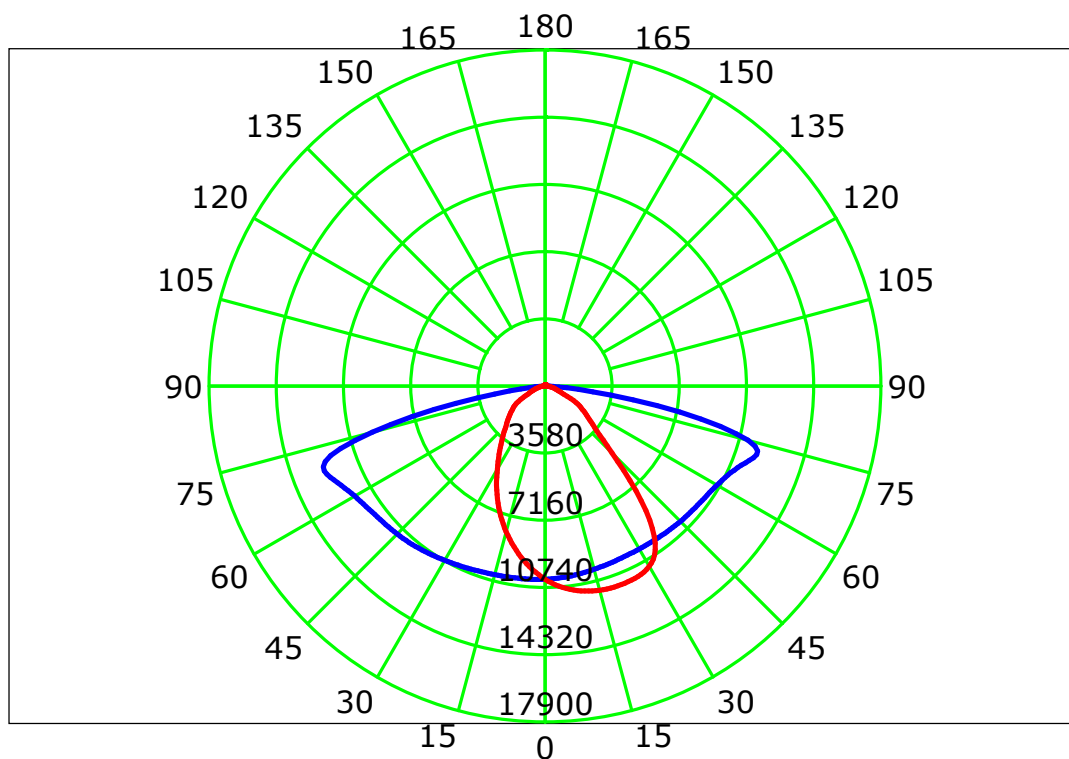
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

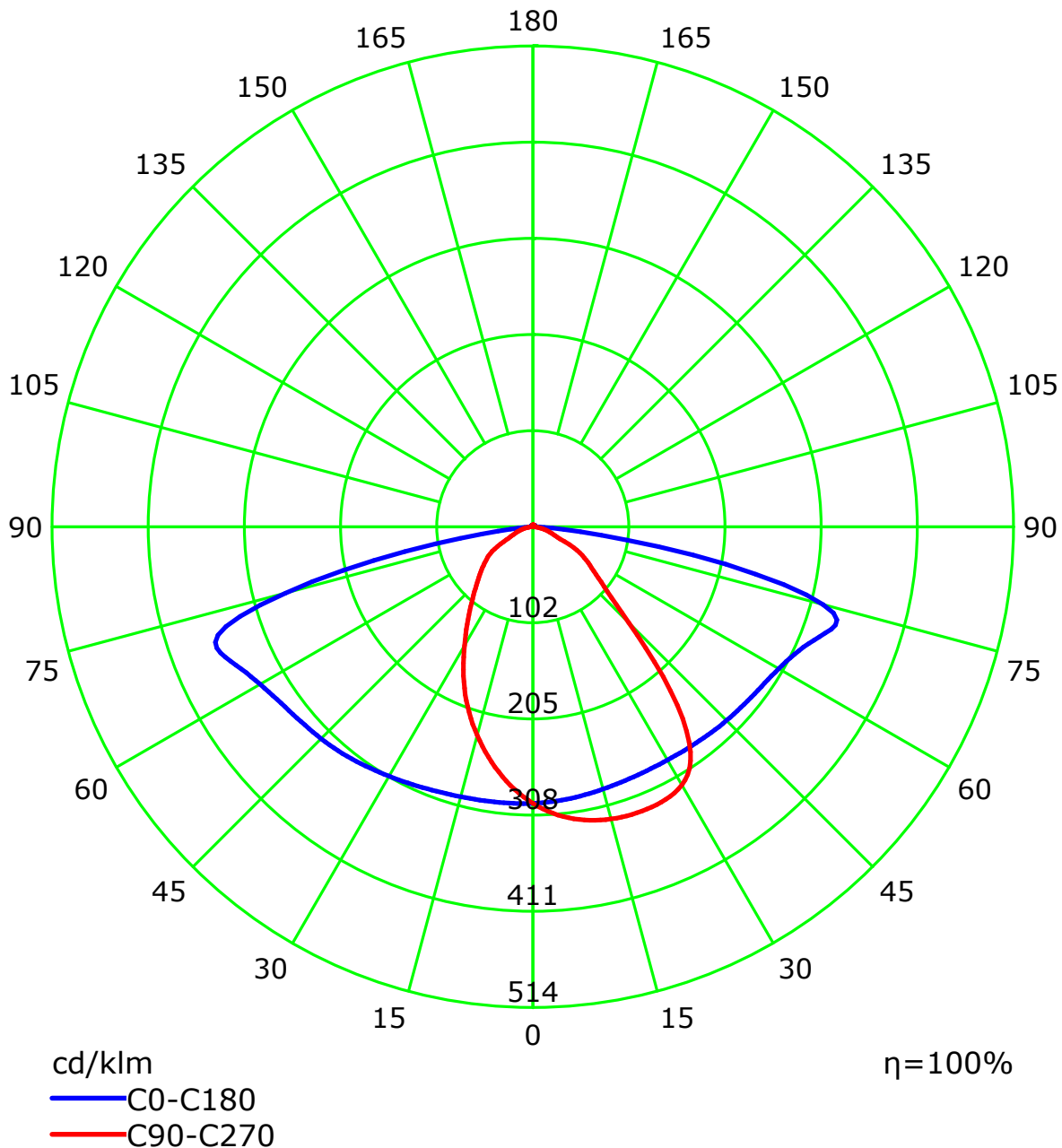
Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 10.0
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)



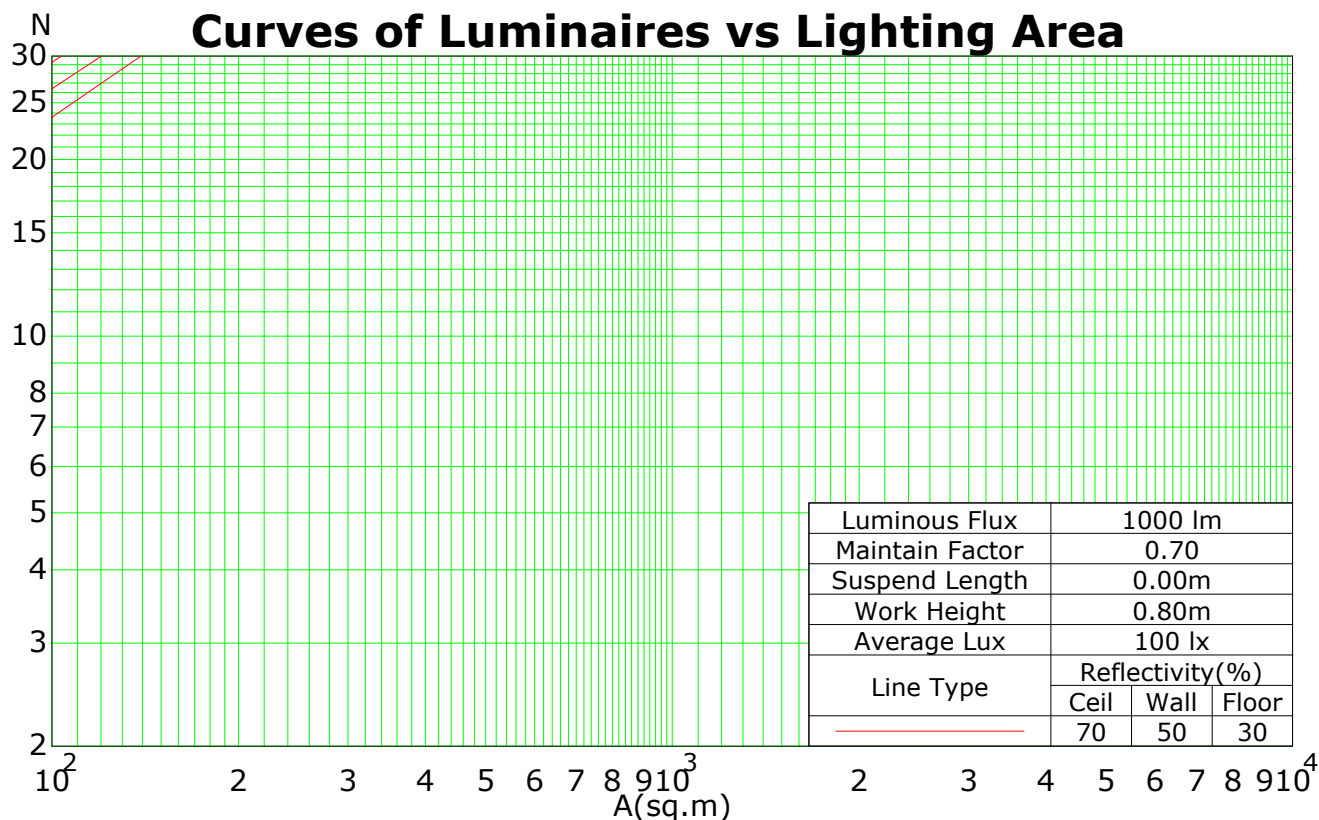
C Plane (°):0.0-360.0: 10.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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	108	102	98	94	105	100	96	92	96	92	89	92	89	86	88	85	83	81
2	97	88	81	74	94	86	79	73	82	77	72	79	74	70	76	72	68	66
3	88	76	68	61	85	75	67	60	72	65	59	69	63	58	66	61	57	54
4	80	67	58	51	77	66	57	50	63	55	49	61	54	49	58	53	48	46
5	73	60	50	43	71	58	50	43	56	48	42	54	47	42	52	46	41	39
6	67	54	44	37	65	52	44	37	51	43	37	49	42	36	47	41	36	34
7	62	48	39	33	61	47	39	33	46	38	32	44	37	32	43	37	32	30
8	58	44	35	29	56	43	35	29	42	34	29	41	34	28	39	33	28	26
9	54	40	32	26	53	40	32	26	38	31	26	37	30	26	36	30	25	23
10	51	37	29	24	49	37	29	23	36	28	23	34	28	23	34	27	23	21

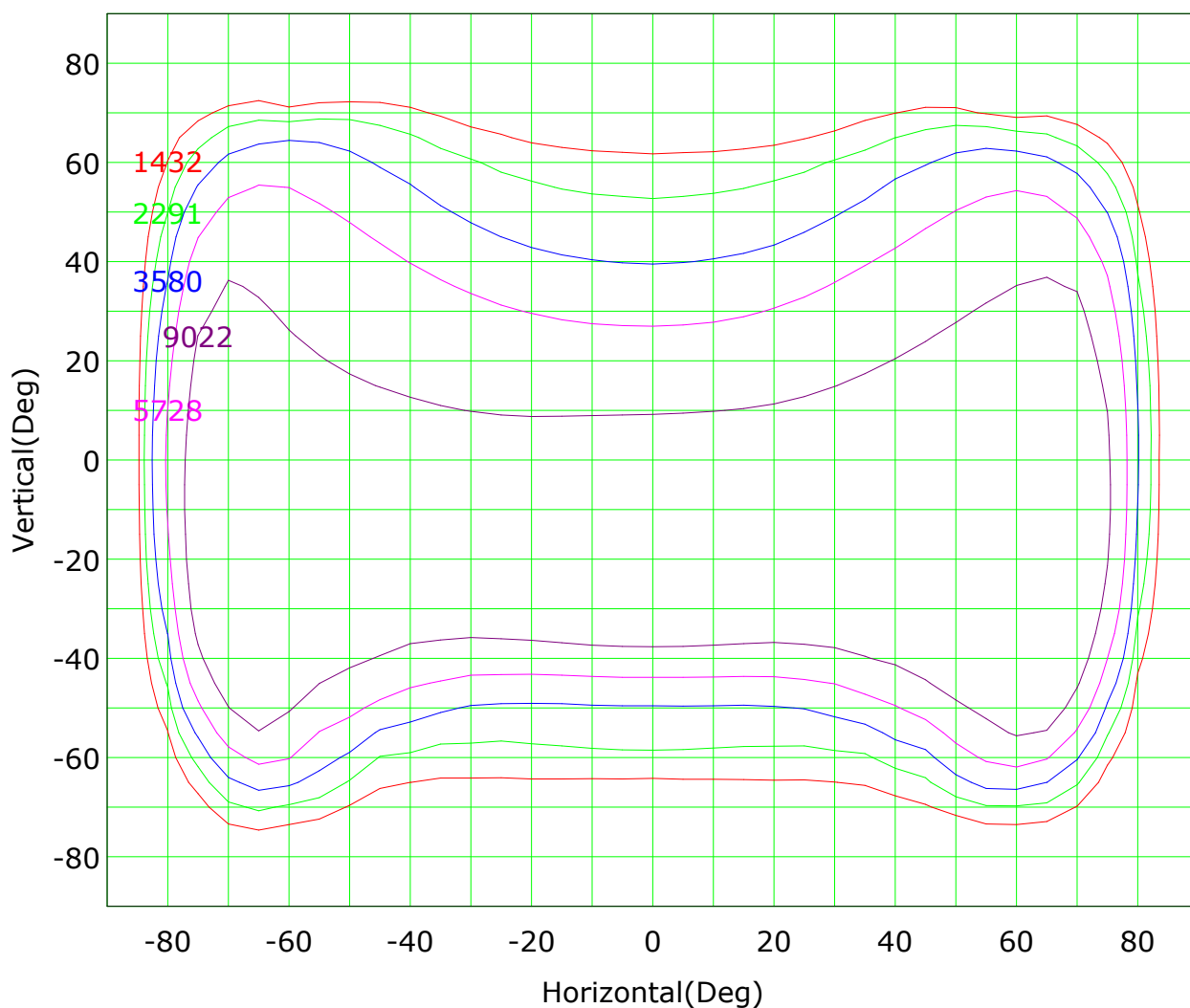
Spacing Criteria (0-180): 1.56
Spacing Criteria (90-270): 1.18
Spacing Criteria (Diagonal): 1.44



C Plane (°):0.0-360.0: 10.0
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%): 14320 cd

(10%): 1432 cd	(16%): 2291 cd
(25%): 3580 cd	(40%): 5728 cd
(63%): 9022 cd	(100%): 14320 cd

C Plane (°):0.0-360.0: 10.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

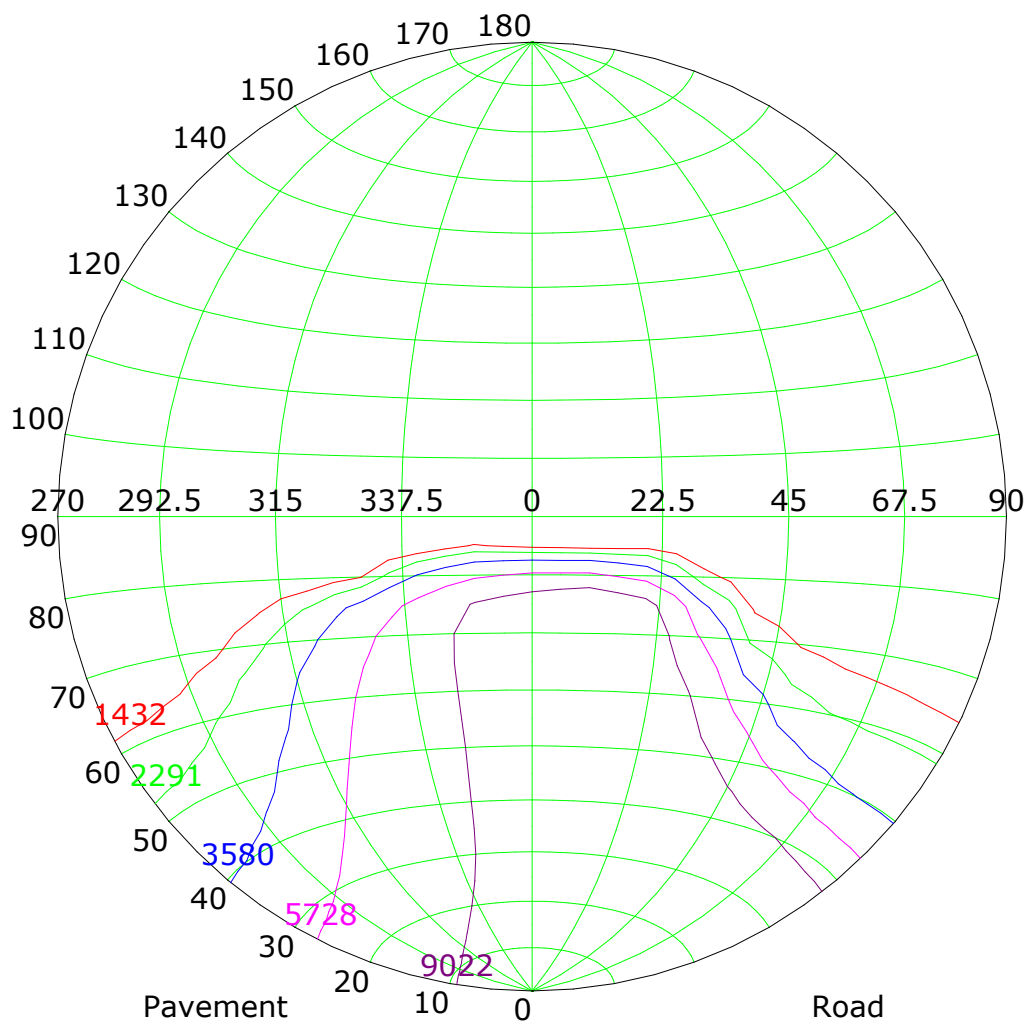
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



Imax (100%): 14320 cd

(10%): 1432 cd	(16%): 2291 cd
(25%): 3580 cd	(40%): 5728 cd
(63%): 9022 cd	(100%): 14320 cd

C Plane (°):0.0-360.0: 10.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

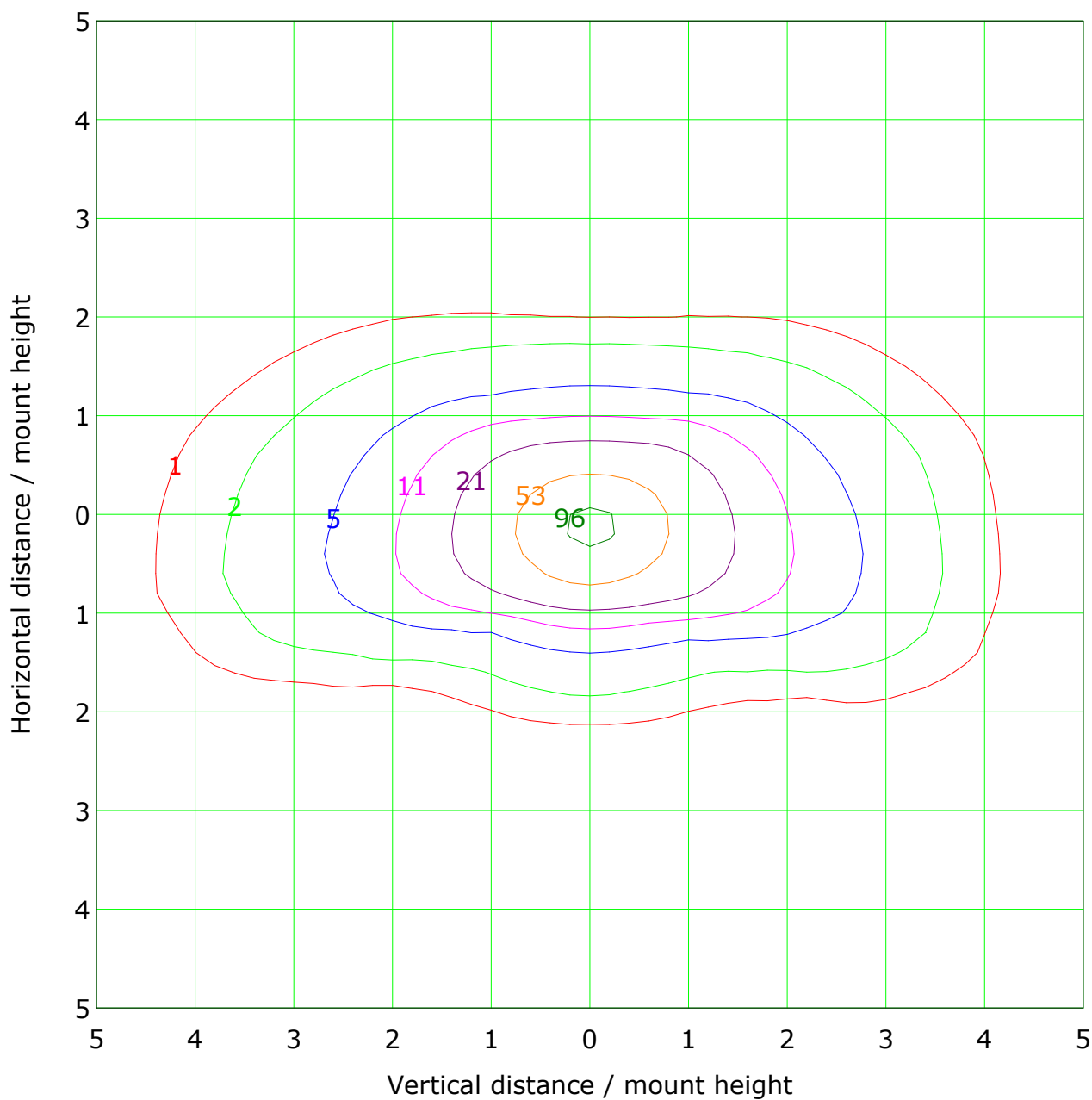
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

IsoLux Plot



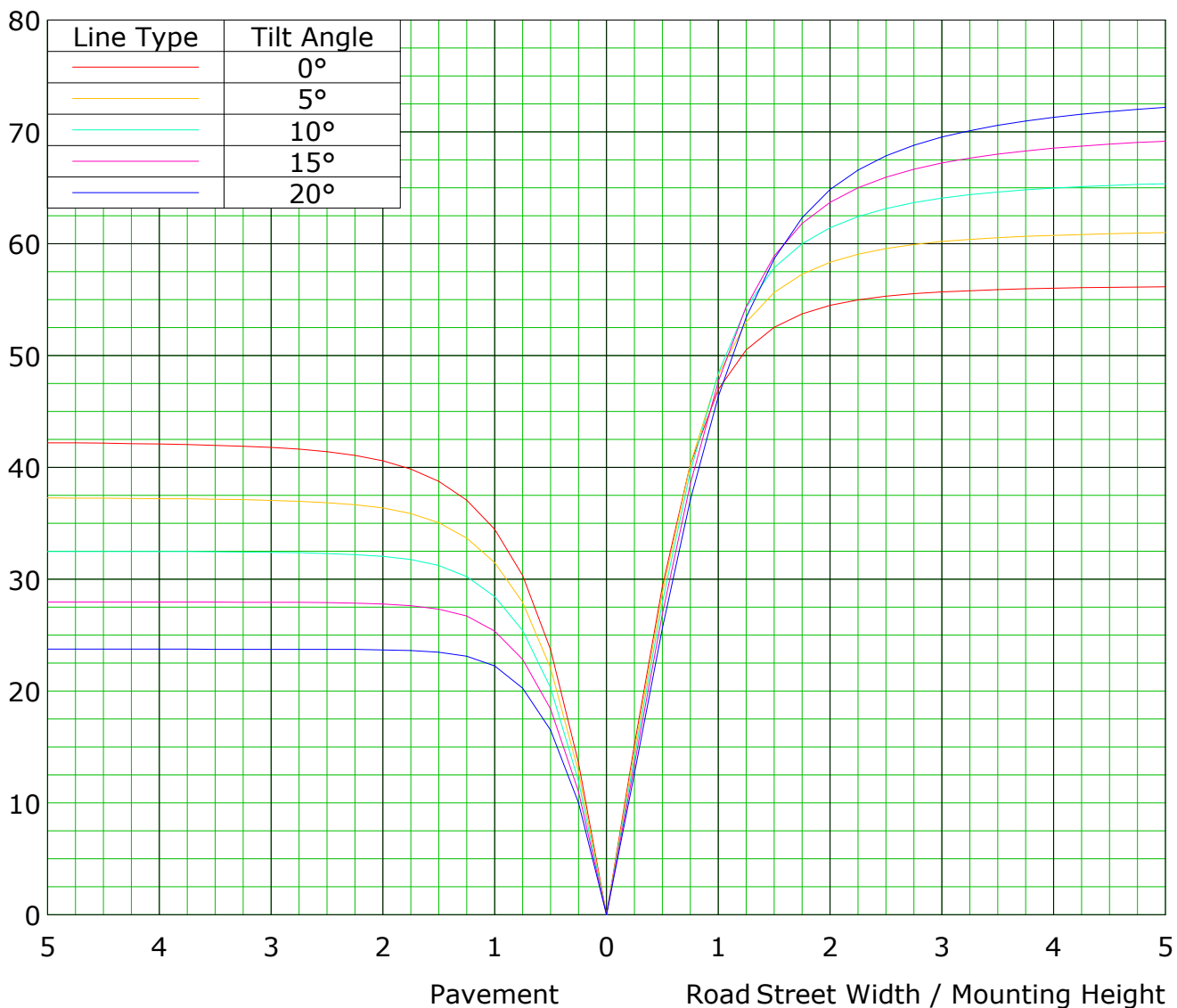
Mounting Height: 10.0m		Max Lux(100%): 106.7 lx	
— (1%):	1.1 lx	— (2%):	2.1 lx
— (5%):	5.3 lx	— (10%):	10.7 lx
— (20%):	21.3 lx	— (50%):	53.4 lx
— (90%):	96.1 lx	— (100%):	106.7 lx

C Plane (°):0.0-360.0: 10.0
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: 10.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

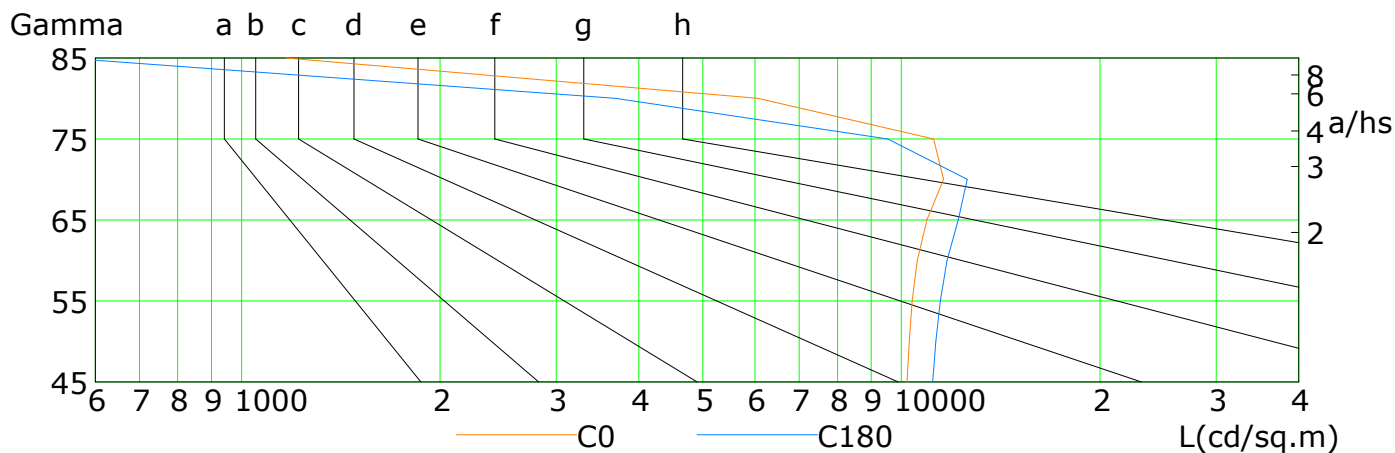
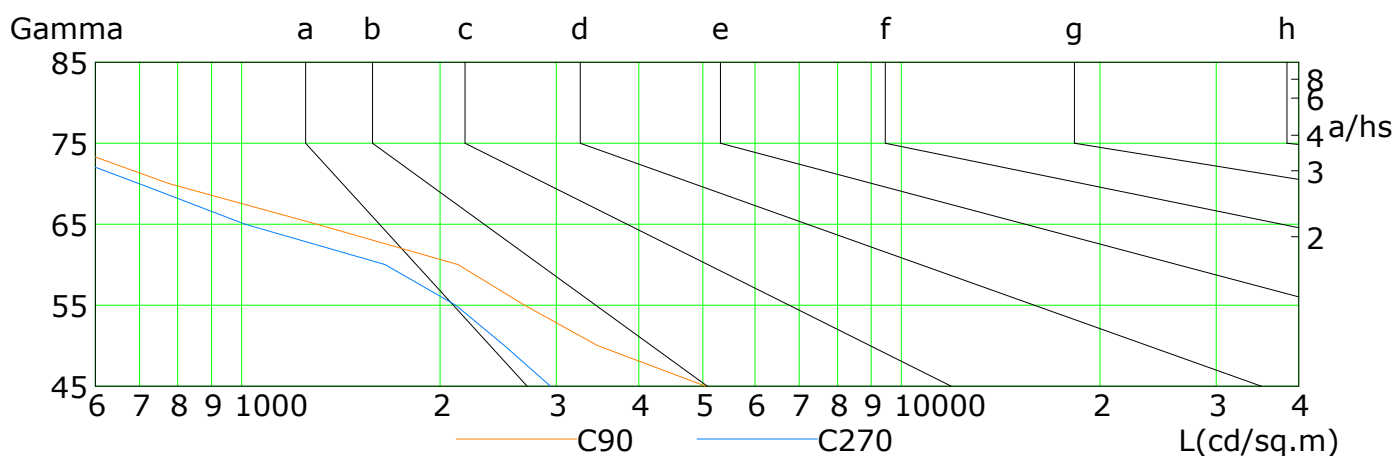
Humidity:

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

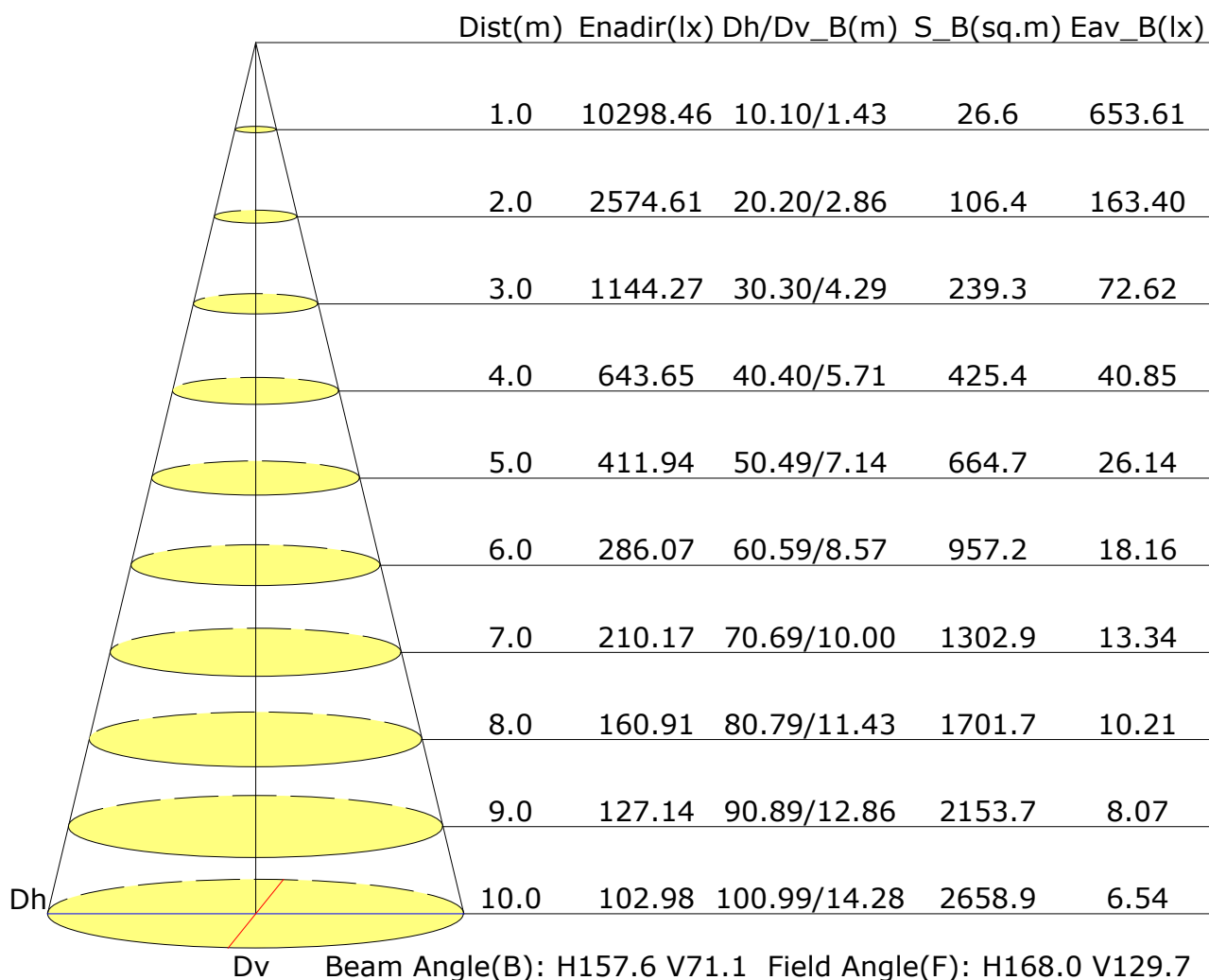


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	10201	10277	10385	10571	10929	11588	11193	6063	1169
C90	5052	3462	2685	2129	1301	777	525	316	125
C180	11157	11281	11453	11727	12201	12584	9541	3686	539
C270	2939	2502	2113	1649	1013	698	480	284	110

C Plane (°):0.0-360.0: 10.0
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:

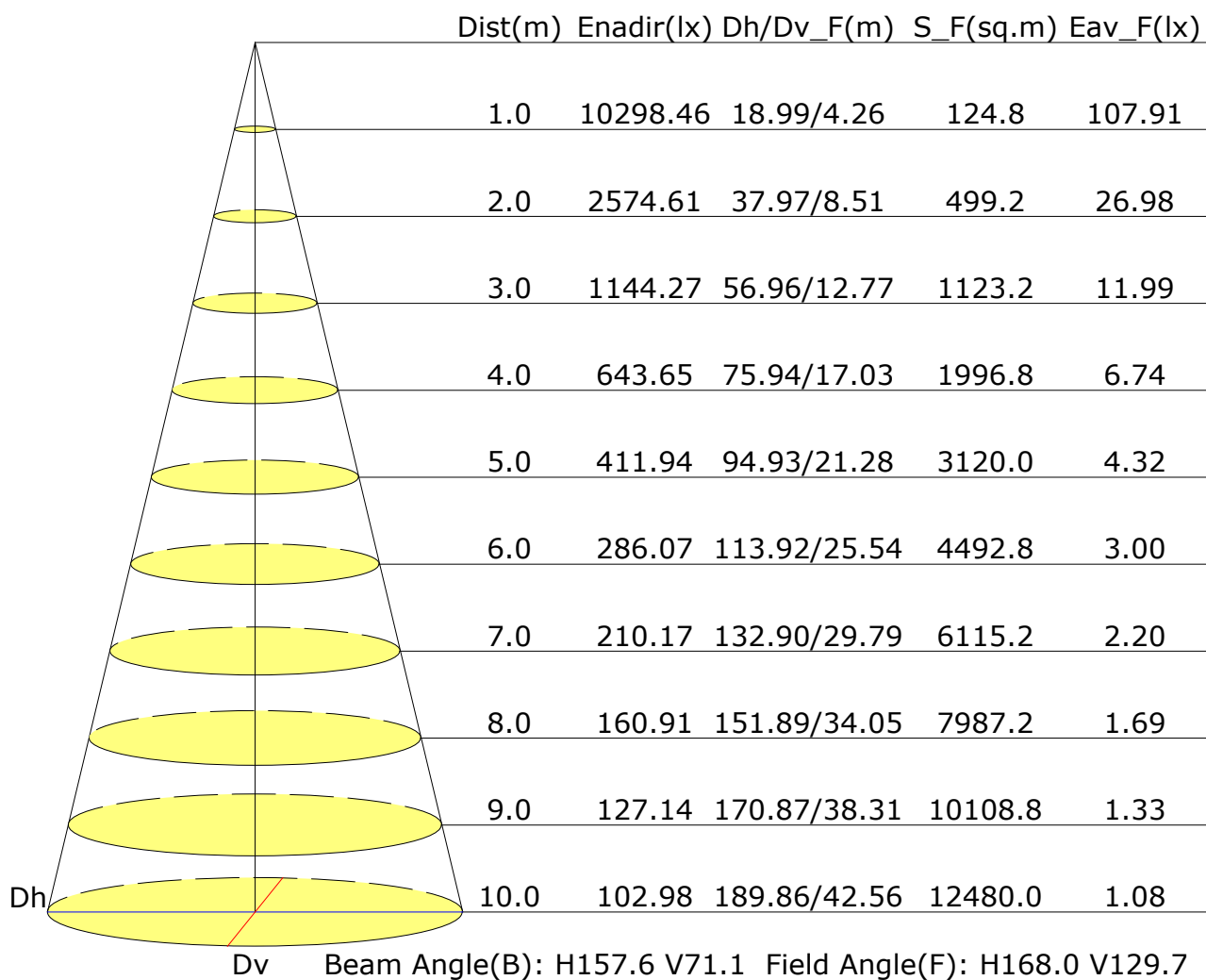
Illuminance at a Distance(Beam Angle)



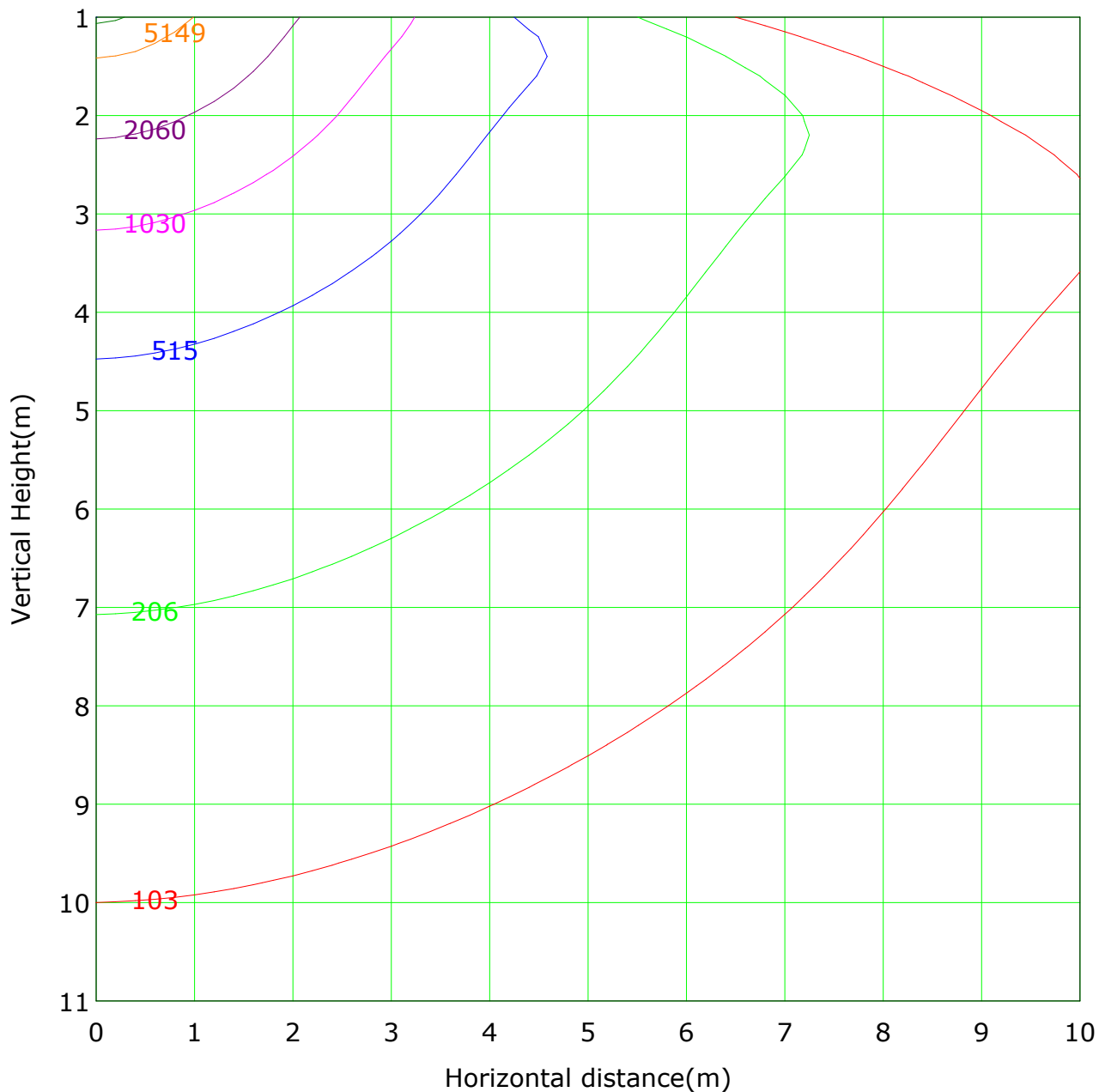
C Plane (°):0.0-360.0: 10.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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

Illuminance at a Distance(Field Angle)



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 10298.5 lx

— (1%): 103.0 lx	— (2%): 206.0 lx
— (5%): 514.9 lx	— (10%): 1029.8 lx
— (20%): 2059.7 lx	— (50%): 5149.2 lx
— (90%): 9268.6 lx	— (100%): 10298.5 lx

C Plane (°): 0.0-360.0: 10.0
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

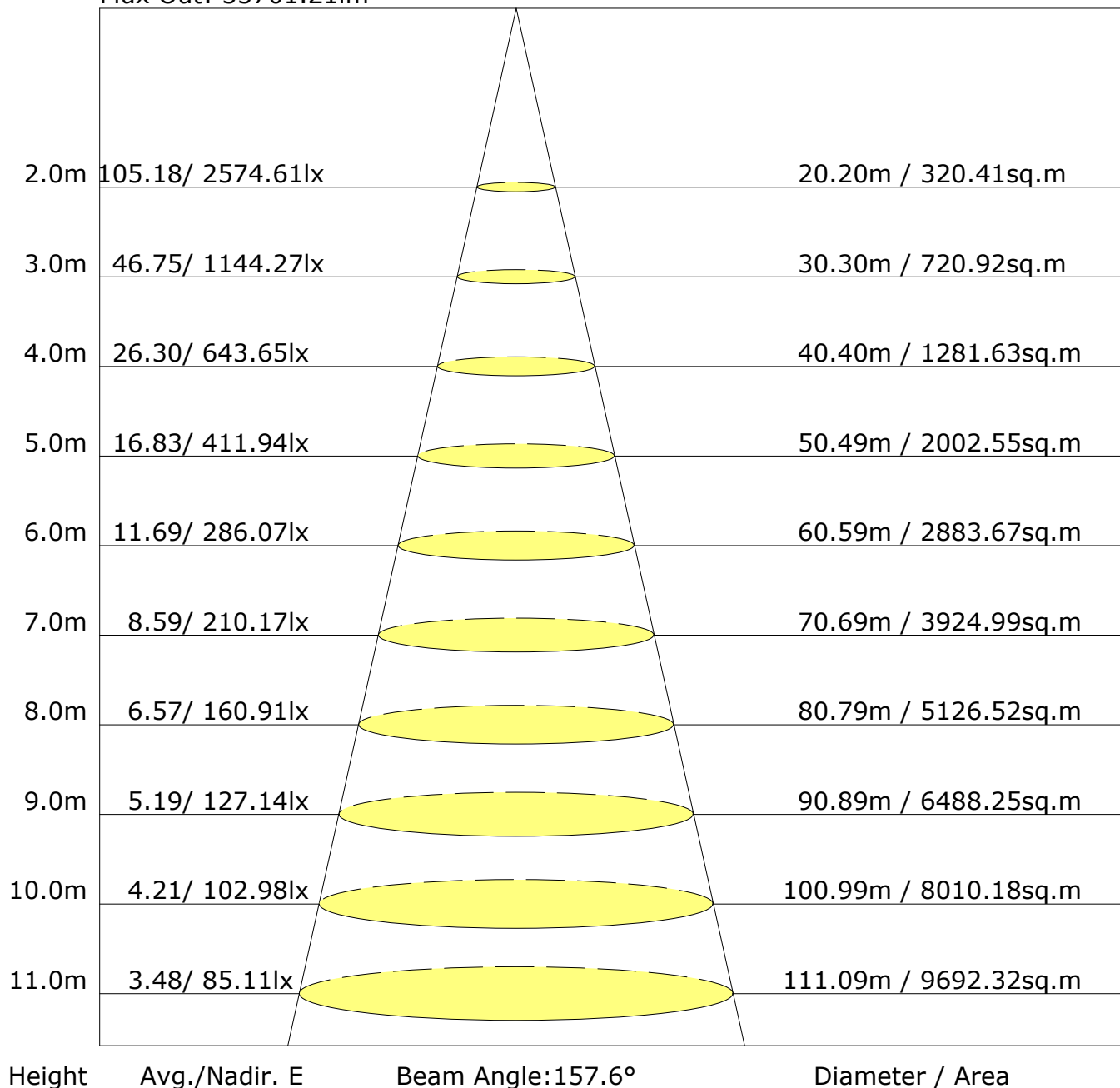
Vertical plane	Horizontal plane																			
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	
-90	0.1	0.5	1.1	1.7	2.4	3.2	3.4	3.6	3.7	3.7	3.7	3.7	3.7	3.1	2.4	2.0	1.2	0.2	43.5	0.0
-80	0.2	3.1	7.5	10.5	16.8	17.4	14.8	14.4	14.6	14.7	14.6	15.4	19.4	19.7	14.4	12.0	5.9	0.7	216.3	17.8
-70	0.7	10.8	31.7	50.2	55.3	48.0	39.2	34.4	33.1	33.4	35.6	41.4	50.3	57.7	56.7	41.0	16.1	1.6	637.1	494.0
-60	1.4	22.8	66.4	92.2	93.0	81.9	72.0	66.8	64.8	64.8	66.6	71.0	79.3	89.0	90.7	73.1	30.1	2.5	1128.4	1124.9
-50	2.1	36.3	95.4	123.8	128.6	117.5	102.5	93.9	91.0	90.9	93.0	99.3	110.1	118.7	116.1	96.9	45.2	3.6	1564.9	1562.4
-40	2.9	49.3	117.9	149.6	163.3	160.4	147.2	135.6	130.8	130.5	133.5	140.6	147.7	148.2	136.8	112.8	58.8	4.8	2070.2	2068.9
-30	3.5	59.9	133.2	168.1	191.0	199.8	197.0	190.6	187.4	186.5	186.3	186.4	183.5	172.8	152.2	123.3	68.8	5.9	2596.2	2594.6
-20	3.9	67.9	143.4	181.8	212.2	231.5	240.0	243.2	244.7	243.2	237.1	227.2	213.7	193.3	164.8	130.6	75.9	6.8	3061.5	3060.1
-10	4.1	73.5	152.1	193.9	230.8	258.5	276.2	287.5	293.2	291.2	280.0	262.0	239.6	211.1	175.8	137.3	81.3	7.3	3455.3	3454.2
0	4.0	76.4	160.6	205.3	246.7	279.3	302.4	317.9	326.2	324.0	309.8	287.7	260.0	226.4	186.7	144.7	84.8	7.3	3750.3	3748.9
10	3.7	76.0	169.8	216.2	258.0	291.3	315.5	332.0	341.3	339.0	324.4	301.3	272.1	237.1	196.8	153.6	86.2	6.7	3921.0	3919.4
20	3.1	71.1	177.8	225.1	262.6	291.4	313.2	330.7	341.9	340.5	325.6	300.6	270.7	238.5	202.2	161.0	84.5	5.7	3946.3	3944.5
30	2.3	59.5	177.8	225.5	248.5	259.0	268.7	285.4	301.3	301.5	283.6	256.2	232.8	216.3	195.0	160.4	75.8	4.4	3554.2	3552.0
40	1.6	41.4	159.8	197.1	188.1	166.3	152.4	154.2	161.3	160.6	150.2	139.1	139.5	150.6	158.2	146.3	56.6	3.1	2326.2	2323.2
50	1.0	22.9	107.3	138.3	105.9	82.1	75.7	78.4	82.2	82.2	77.1	70.7	69.0	78.4	102.8	105.7	33.6	2.0	1315.3	1310.3
60	0.6	10.3	47.2	68.4	48.3	38.8	38.6	40.5	41.7	41.7	40.0	37.0	34.3	35.9	52.1	51.9	15.8	1.2	644.4	491.6
70	0.3	3.7	13.8	19.6	16.9	16.2	16.2	16.2	16.3	16.2	15.8	15.3	14.9	14.8	17.9	17.5	6.2	0.7	238.3	30.1
80	0.1	0.7	2.0	3.1	3.1	3.5	4.0	4.1	4.1	4.1	4.1	4.1	3.9	3.6	3.9	3.5	1.6	0.3	53.7	0.0
90	35.5	686.1	1764.2	270.2	471.2	546.0	578.2	629.2	679.0	668.2	581.2	459.2	344.2	215.2	102.5	673.6	828.2	64.7	34524	
Flux(T)	20.6	666.2	1743.8	2443.2	4433.0	4486.8	507.0	5553.0	6601.2	589.2	1502.2	2387.8	2283.0	1170.7	1996.3	1652.4	809.5	49.0		33697
Flux(E)																				
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	
																			Flux(T)	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: 10.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

The Average Illuminance Effective Figure

Flux Out: 33701.21lm



C Plane (°): 0.0-360.0: 10.0
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

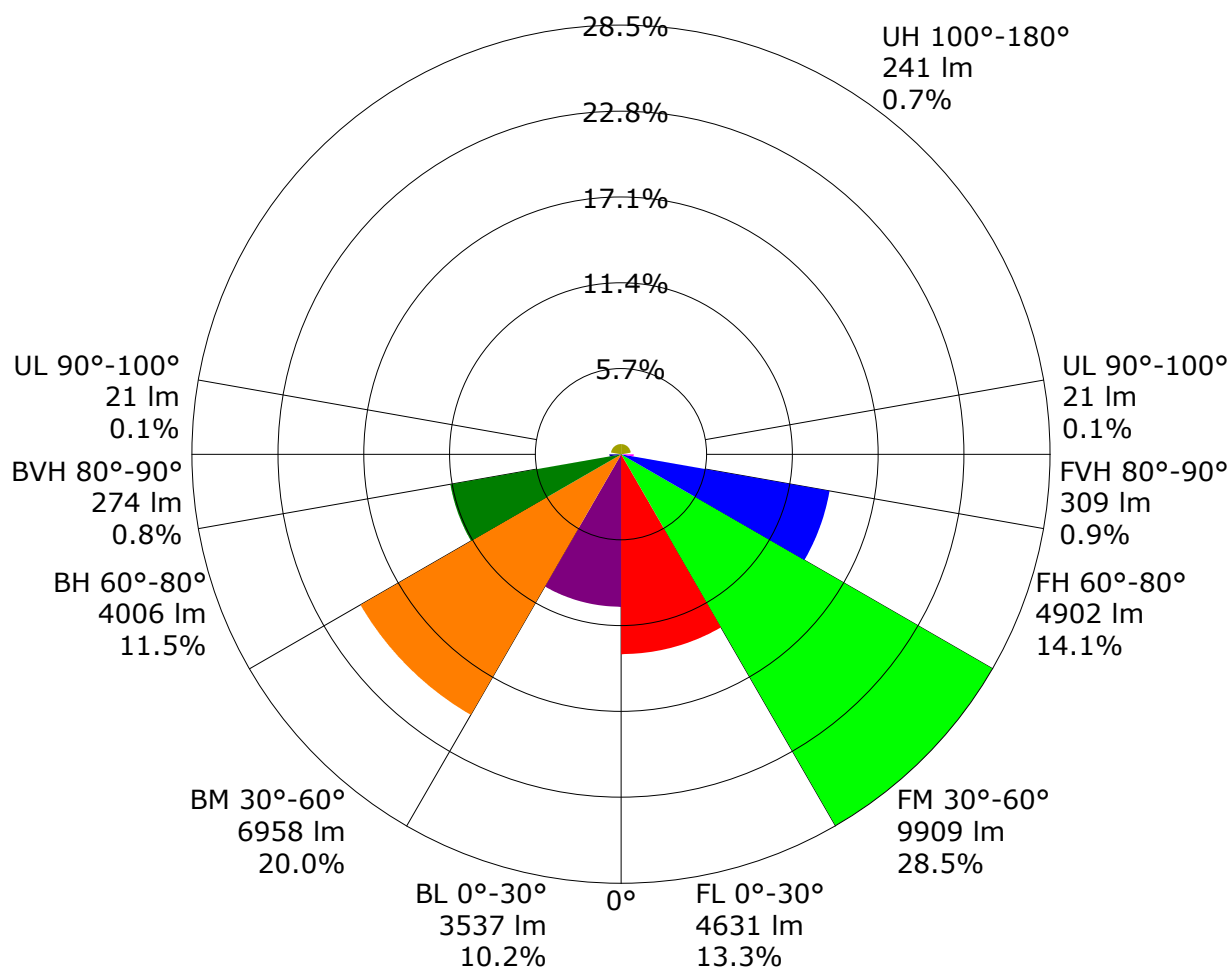
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	19751	56.8
	FL (0°-30°)	4631	13.3
	FM (30°-60°)	9909	28.5
	FH (60°-80°)	4902	14.1
	FVH (80°-90°)	309	0.9
	BACK LIGHT	14775	42.5
	BL (0°-30°)	3537	10.2
	BM (30°-60°)	6958	20.0
	BH (60°-80°)	4006	11.5
	BVH (80°-90°)	274	0.8
	UP LIGHT	262	0.8
	UL (90°-100°)	21	0.1
	UH (100°-180°)	241	0.7
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B4 U5 G4
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B4 U5 G2

C Plane (°):0.0-360.0: 10.0
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: 10.0

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 = 1.50									
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	0.56	0.64	0.72	0.77	0.85	0.90	0.94	0.99	1.02	
	0.30		0.48	0.56	0.64	0.70	0.78	0.84	0.89	0.95	0.99	
	0.20		0.42	0.50	0.58	0.64	0.73	0.79	0.84	0.91	0.95	
0.50	0.50	0.20	0.54	0.62	0.69	0.74	0.82	0.87	0.90	0.95	0.98	
	0.30		0.47	0.55	0.63	0.68	0.76	0.82	0.86	0.91	0.95	
	0.20		0.42	0.49	0.57	0.63	0.71	0.77	0.82	0.88	0.92	
0.30	0.50	0.20	0.53	0.60	0.67	0.72	0.79	0.83	0.87	0.91	0.94	
	0.30		0.46	0.54	0.61	0.66	0.74	0.79	0.83	0.88	0.92	
	0.20		0.42	0.49	0.56	0.62	0.70	0.75	0.80	0.85	0.89	
0.00	0.00	0.00	0.39	0.46	0.53	0.59	0.66	0.71	0.75	0.81	0.84	
Rating:232W 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 = 1.50									
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	1.01	0.87	0.74	0.65	0.52	0.43	0.37	0.29	0.23	
	0.30		0.84	0.74	0.64	0.57	0.47	0.40	0.34	0.27	0.22	
	0.20		0.72	0.65	0.57	0.51	0.43	0.37	0.32	0.25	0.21	
0.50	0.50	0.20	0.97	0.83	0.71	0.62	0.50	0.45	0.35	0.27	0.22	
	0.30		0.82	0.72	0.63	0.56	0.45	0.38	0.33	0.26	0.21	
	0.20		0.71	0.64	0.56	0.50	0.42	0.36	0.31	0.25	0.20	
0.30	0.50	0.20	0.94	0.80	0.68	0.60	0.48	0.40	0.34	0.26	0.21	
	0.30		0.80	0.71	0.61	0.54	0.44	0.37	0.32	0.25	0.20	
	0.20		0.70	0.63	0.55	0.49	0.41	0.35	0.30	0.24	0.19	
0.00	0.00	0.00	0.60	0.53	0.46	0.41	0.33	0.28	0.24	0.19	0.15	
Rating:232W 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 = 1.50									
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	0.17	0.19	0.20	0.20	0.21	0.22	0.22	0.22	0.23	
	0.30		0.10	0.12	0.13	0.14	0.16	0.17	0.18	0.19	0.20	
	0.20		0.05	0.07	0.08	0.10	0.12	0.13	0.14	0.16	0.17	
0.50	0.50	0.20	0.17	0.18	0.19	0.19	0.20	0.21	0.21	0.21	0.22	
	0.30		0.10	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	
	0.20		0.05	0.07	0.08	0.09	0.11	0.13	0.14	0.16	0.17	
0.30	0.50	0.20	0.16	0.17	0.18	0.19	0.19	0.20	0.20	0.21	0.21	
	0.30		0.10	0.11	0.13	0.14	0.15	0.16	0.17	0.18	0.19	
	0.20		0.05	0.07	0.08	0.09	0.11	0.13	0.14	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:232W 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	10297.6	9.9	9.9	0.03	0.03
1.0-2.0	10293.9	29.5	39.4	0.08	0.11
2.0-3.0	10286.7	49.2	88.6	0.14	0.25
3.0-4.0	10276.0	68.8	157.4	0.20	0.45
4.0-5.0	10261.6	88.3	245.7	0.25	0.71
5.0-6.0	10243.7	107.7	353.4	0.31	1.02
6.0-7.0	10222.7	126.9	480.3	0.36	1.38
7.0-8.0	10198.9	146.0	626.2	0.42	1.80
8.0-9.0	10172.0	164.9	791.1	0.47	2.27
9.0-10.0	10142.5	183.6	974.7	0.53	2.80
10.0-11.0	10110.5	202.0	1176.7	0.58	3.38
11.0-12.0	10076.7	220.3	1397.1	0.63	4.02
12.0-13.0	10041.1	238.3	1635.4	0.69	4.70
13.0-14.0	10003.4	256.1	1891.5	0.74	5.44
14.0-15.0	9964.6	273.6	2165.1	0.79	6.22
15.0-16.0	9924.5	290.8	2455.9	0.84	7.06
16.0-17.0	9882.7	307.8	2763.7	0.88	7.94
17.0-18.0	9840.4	324.5	3088.2	0.93	8.88
18.0-19.0	9796.7	340.9	3429.1	0.98	9.86
19.0-20.0	9751.6	357.0	3786.0	1.03	10.88
20.0-21.0	9705.8	372.7	4158.8	1.07	11.95
21.0-22.0	9659.1	388.2	4547.0	1.12	13.07
22.0-23.0	9611.3	403.3	4950.3	1.16	14.23
23.0-24.0	9562.5	418.1	5368.5	1.20	15.43
24.0-25.0	9513.6	432.6	5801.1	1.24	16.68
25.0-26.0	9462.8	446.7	6247.9	1.28	17.96
26.0-27.0	9410.6	460.5	6708.3	1.32	19.28
27.0-28.0	9358.0	473.8	7182.2	1.36	20.65
28.0-29.0	9302.9	486.8	7668.9	1.40	22.04
29.0-30.0	9245.2	499.2	8168.2	1.44	23.48
30.0-31.0	9186.1	511.3	8679.5	1.47	24.95
31.0-32.0	9123.7	522.8	9202.2	1.50	26.45
32.0-33.0	9055.9	533.6	9735.8	1.53	27.99
33.0-34.0	8982.6	543.7	10279.5	1.56	29.55
34.0-35.0	8901.9	552.9	10832.4	1.59	31.14
35.0-36.0	8811.1	561.1	11393.5	1.61	32.75

C Plane (°):0.0-360.0: 10.0
 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	8710.4	568.2	11961.7	1.63	34.38
37.0-38.0	8599.5	574.1	12535.7	1.65	36.03
38.0-39.0	8475.2	578.6	13114.3	1.66	37.70
39.0-40.0	8338.9	581.7	13696.0	1.67	39.37
40.0-41.0	8194.9	583.6	14279.6	1.68	41.05
41.0-42.0	8040.2	584.2	14863.8	1.68	42.73
42.0-43.0	7876.6	583.5	15447.4	1.68	44.40
43.0-44.0	7711.1	582.1	16029.4	1.67	46.08
44.0-45.0	7542.6	579.7	16609.2	1.67	47.74
45.0-46.0	7376.0	576.9	17186.1	1.66	49.40
46.0-47.0	7219.4	574.3	17760.4	1.65	51.05
47.0-48.0	7071.8	571.8	18332.1	1.64	52.70
48.0-49.0	6931.3	569.3	18901.4	1.64	54.33
49.0-50.0	6800.0	567.0	19468.4	1.63	55.96
50.0-51.0	6678.7	565.1	20033.6	1.62	57.59
51.0-52.0	6562.4	563.2	20596.8	1.62	59.21
52.0-53.0	6451.8	561.3	21158.1	1.61	60.82
53.0-54.0	6348.3	559.6	21717.7	1.61	62.43
54.0-55.0	6247.9	557.8	22275.5	1.60	64.03
55.0-56.0	6151.6	555.9	22831.4	1.60	65.63
56.0-57.0	6060.5	554.2	23385.6	1.59	67.22
57.0-58.0	5970.7	552.2	23937.8	1.59	68.81
58.0-59.0	5881.5	549.9	24487.8	1.58	70.39
59.0-60.0	5792.4	547.3	25035.1	1.57	71.96
60.0-61.0	5700.7	544.1	25579.2	1.56	73.53
61.0-62.0	5605.1	540.2	26119.3	1.55	75.08
62.0-63.0	5508.2	535.8	26655.1	1.54	76.62
63.0-64.0	5410.4	531.0	27186.1	1.53	78.15
64.0-65.0	5308.4	525.4	27711.5	1.51	79.66
65.0-66.0	5204.4	519.3	28230.8	1.49	81.15
66.0-67.0	5102.5	513.1	28744.0	1.48	82.63
67.0-68.0	5002.3	506.8	29250.8	1.46	84.08
68.0-69.0	4901.5	500.1	29750.9	1.44	85.52
69.0-70.0	4795.4	492.6	30243.4	1.42	86.94
70.0-71.0	4675.7	483.3	30726.8	1.39	88.33
71.0-72.0	4531.9	471.3	31198.1	1.35	89.68

C Plane (°):0.0-360.0: 10.0
 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	4354.7	455.4	31653.5	1.31	90.99
73.0-74.0	4129.9	434.2	32087.7	1.25	92.24
74.0-75.0	3849.5	406.8	32494.5	1.17	93.41
75.0-76.0	3520.2	373.7	32868.3	1.07	94.48
76.0-77.0	3143.2	335.2	33203.4	0.96	95.44
77.0-78.0	2723.2	291.5	33495.0	0.84	96.28
78.0-79.0	2289.3	246.0	33741.0	0.71	96.99
79.0-80.0	1869.9	201.6	33942.6	0.58	97.57
80.0-81.0	1485.9	160.7	34103.3	0.46	98.03
81.0-82.0	1154.1	125.2	34228.5	0.36	98.39
82.0-83.0	876.7	95.3	34323.8	0.27	98.67
83.0-84.0	647.6	70.6	34394.4	0.20	98.87
84.0-85.0	463.4	50.6	34444.9	0.15	99.01
85.0-86.0	320.9	35.1	34480.0	0.10	99.11
86.0-87.0	209.8	23.0	34503.0	0.07	99.18
87.0-88.0	123.6	13.5	34516.5	0.04	99.22
88.0-89.0	61.7	6.8	34523.3	0.02	99.24
89.0-90.0	27.3	3.0	34526.3	0.01	99.25
90.0-91.0	16.7	1.8	34528.1	0.01	99.25
91.0-92.0	16.3	1.8	34529.9	0.01	99.26
92.0-93.0	16.9	1.9	34531.8	0.01	99.26
93.0-94.0	17.7	1.9	34533.7	0.01	99.27
94.0-95.0	18.6	2.0	34535.7	0.01	99.27
95.0-96.0	19.3	2.1	34537.8	0.01	99.28
96.0-97.0	20.1	2.2	34540.0	0.01	99.29
97.0-98.0	21.0	2.3	34542.3	0.01	99.29
98.0-99.0	21.8	2.4	34544.7	0.01	99.30
99.0-100.0	22.6	2.4	34547.1	0.01	99.31
100.0-101.0	23.4	2.5	34549.7	0.01	99.31
101.0-102.0	24.3	2.6	34552.3	0.01	99.32
102.0-103.0	25.1	2.7	34554.9	0.01	99.33
103.0-104.0	25.8	2.8	34557.7	0.01	99.34
104.0-105.0	26.6	2.8	34560.5	0.01	99.35
105.0-106.0	27.4	2.9	34563.4	0.01	99.35
106.0-107.0	28.2	3.0	34566.4	0.01	99.36
107.0-108.0	29.0	3.0	34569.4	0.01	99.37

C Plane (°):0.0-360.0: 10.0
 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	29.8	3.1	34572.5	0.01	99.38
109.0-110.0	30.6	3.2	34575.7	0.01	99.39
110.0-111.0	31.5	3.2	34578.9	0.01	99.40
111.0-112.0	32.3	3.3	34582.2	0.01	99.41
112.0-113.0	33.2	3.4	34585.6	0.01	99.42
113.0-114.0	34.1	3.4	34589.0	0.01	99.43
114.0-115.0	35.0	3.5	34592.5	0.01	99.44
115.0-116.0	35.9	3.5	34596.0	0.01	99.45
116.0-117.0	36.8	3.6	34599.6	0.01	99.46
117.0-118.0	37.7	3.7	34603.3	0.01	99.47
118.0-119.0	38.5	3.7	34607.0	0.01	99.48
119.0-120.0	39.4	3.8	34610.8	0.01	99.49
120.0-121.0	40.3	3.8	34614.6	0.01	99.50
121.0-122.0	41.2	3.8	34618.4	0.01	99.51
122.0-123.0	42.0	3.9	34622.3	0.01	99.52
123.0-124.0	42.9	3.9	34626.2	0.01	99.53
124.0-125.0	43.8	4.0	34630.2	0.01	99.55
125.0-126.0	44.7	4.0	34634.2	0.01	99.56
126.0-127.0	45.7	4.0	34638.2	0.01	99.57
127.0-128.0	46.6	4.1	34642.3	0.01	99.58
128.0-129.0	47.6	4.1	34646.3	0.01	99.59
129.0-130.0	48.6	4.1	34650.4	0.01	99.60
130.0-131.0	49.6	4.1	34654.6	0.01	99.62
131.0-132.0	50.5	4.2	34658.7	0.01	99.63
132.0-133.0	51.5	4.2	34662.9	0.01	99.64
133.0-134.0	52.4	4.2	34667.1	0.01	99.65
134.0-135.0	53.2	4.2	34671.2	0.01	99.66
135.0-136.0	54.0	4.2	34675.4	0.01	99.68
136.0-137.0	54.9	4.1	34679.5	0.01	99.69
137.0-138.0	55.7	4.1	34683.6	0.01	99.70
138.0-139.0	56.4	4.1	34687.7	0.01	99.71
139.0-140.0	57.1	4.1	34691.8	0.01	99.72
140.0-141.0	57.7	4.0	34695.8	0.01	99.73
141.0-142.0	58.4	4.0	34699.8	0.01	99.75
142.0-143.0	59.0	3.9	34703.8	0.01	99.76
143.0-144.0	59.6	3.9	34707.6	0.01	99.77

C Plane (°):0.0-360.0: 10.0
 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	60.2	3.8	34711.5	0.01	99.78
145.0-146.0	60.8	3.8	34715.3	0.01	99.79
146.0-147.0	61.4	3.7	34719.0	0.01	99.80
147.0-148.0	62.0	3.7	34722.6	0.01	99.81
148.0-149.0	62.6	3.6	34726.2	0.01	99.82
149.0-150.0	63.1	3.5	34729.7	0.01	99.83
150.0-151.0	63.7	3.4	34733.2	0.01	99.84
151.0-152.0	64.4	3.4	34736.5	0.01	99.85
152.0-153.0	65.0	3.3	34739.8	0.01	99.86
153.0-154.0	65.6	3.2	34743.0	0.01	99.87
154.0-155.0	66.2	3.1	34746.2	0.01	99.88
155.0-156.0	66.8	3.0	34749.2	0.01	99.89
156.0-157.0	67.4	2.9	34752.1	0.01	99.90
157.0-158.0	68.0	2.9	34755.0	0.01	99.90
158.0-159.0	68.6	2.8	34757.7	0.01	99.91
159.0-160.0	69.2	2.7	34760.4	0.01	99.92
160.0-161.0	69.9	2.6	34763.0	0.01	99.93
161.0-162.0	70.4	2.5	34765.4	0.01	99.93
162.0-163.0	71.0	2.3	34767.8	0.01	99.94
163.0-164.0	71.6	2.2	34770.0	0.01	99.95
164.0-165.0	72.1	2.1	34772.1	0.01	99.95
165.0-166.0	72.6	2.0	34774.1	0.01	99.96
166.0-167.0	73.1	1.9	34776.0	0.01	99.97
167.0-168.0	73.6	1.7	34777.7	0.01	99.97
168.0-169.0	74.1	1.6	34779.3	0.00	99.97
169.0-170.0	74.6	1.5	34780.8	0.00	99.98
170.0-171.0	75.0	1.4	34782.2	0.00	99.98
171.0-172.0	75.4	1.2	34783.4	0.00	99.99
172.0-173.0	75.7	1.1	34784.5	0.00	99.99
173.0-174.0	76.0	0.9	34785.4	0.00	99.99
174.0-175.0	76.3	0.8	34786.2	0.00	99.99
175.0-176.0	76.5	0.7	34786.9	0.00	100.00
176.0-177.0	76.6	0.5	34787.4	0.00	100.00
177.0-178.0	76.8	0.4	34787.8	0.00	100.00
178.0-179.0	76.9	0.2	34788.0	0.00	100.00
179.0-180.0	77.0	0.1	34788.1	0.00	100.00

C Plane (°):0.0-360.0: 10.0
 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	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G0.0	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5
G1.0	10289.8	10309.5	10329.6	10348.0	10364.2	10378.6	10390.6	10399.5	10405.3	10407.9
G2.0	10280.9	10320.3	10357.7	10392.2	10424.3	10454.9	10474.4	10490.5	10501.3	10506.3
G3.0	10271.3	10329.0	10384.6	10437.2	10483.8	10524.0	10556.2	10576.2	10597.0	10604.1
G4.0	10260.5	10337.0	10410.6	10477.3	10540.1	10590.8	10629.8	10660.1	10680.9	10691.1
G5.0	10248.6	10344.1	10434.5	10515.2	10589.9	10648.1	10698.1	10734.4	10762.8	10771.3
G6.0	10236.7	10350.0	10456.2	10551.6	10636.5	10705.9	10763.1	10801.9	10833.9	10844.9
G7.0	10223.6	10354.4	10477.2	10585.0	10681.3	10757.2	10820.7	10866.9	10902.1	10915.0
G8.0	10210.0	10358.7	10495.6	10616.5	10720.5	10805.7	10874.7	10922.2	10960.8	10979.0
G9.0	10196.2	10362.4	10513.8	10644.9	10756.8	10848.8	10922.1	10973.4	11014.0	11034.4
G10.0	10181.9	10365.3	10530.6	10671.0	10792.2	10888.7	10964.9	11021.3	11062.7	11083.9
G11.0	10167.2	10367.4	10545.7	10696.3	10822.3	10923.4	11004.7	11062.0	11107.8	11131.0
G12.0	10153.6	10369.7	10560.6	10719.1	10849.6	10954.3	11038.3	11098.0	11145.0	11169.9
G13.0	10138.9	10372.1	10574.3	10740.2	10876.7	10983.5	11069.4	11131.1	11180.1	11206.0
G14.0	10124.4	10374.7	10587.2	10759.8	10899.5	11009.0	11095.6	11159.0	11209.2	11236.6
G15.0	10111.7	10376.5	10600.0	10778.5	10920.3	11031.3	11119.0	11182.8	11234.0	11261.9
G16.0	10098.6	10379.6	10612.3	10796.5	10940.5	11051.5	11138.9	11203.3	11255.3	11284.6
G17.0	10086.2	10382.7	10624.5	10812.6	10957.6	11068.9	11155.6	11219.3	11272.0	11302.3
G18.0	10075.5	10386.7	10636.8	10828.0	10973.0	11084.1	11168.9	11233.3	11285.8	11315.7
G19.0	10064.9	10390.9	10649.1	10842.9	10988.2	11096.4	11180.4	11242.8	11295.6	11326.9
G20.0	10054.6	10395.4	10661.6	10856.9	11000.8	11106.4	11188.2	11249.7	11301.3	11333.4
G21.0	10046.2	10401.5	10673.7	10871.1	11012.4	11114.3	11194.2	11254.0	11305.4	11337.0
G22.0	10039.2	10408.1	10686.2	10884.1	11022.6	11120.9	11197.0	11255.2	11305.8	11337.2
G23.0	10032.9	10415.8	10699.9	10897.2	11031.7	11124.5	11197.5	11254.3	11303.2	11333.6
G24.0	10028.0	10424.5	10714.0	10909.0	11038.3	11125.7	11195.1	11250.5	11297.3	11326.7
G25.0	10024.7	10433.7	10727.7	10921.1	11043.5	11125.2	11190.1	11242.4	11286.5	11314.3
G26.0	10022.6	10444.3	10741.9	10932.2	11047.1	11121.6	11181.8	11229.7	11269.6	11294.7
G27.0	10021.4	10456.5	10757.7	10942.9	11049.2	11115.5	11169.4	11211.4	11245.0	11265.7
G28.0	10022.6	10468.7	10773.3	10952.6	11049.2	11106.4	11151.6	11183.5	11211.1	11227.3
G29.0	10024.5	10483.1	10789.1	10962.5	11047.6	11091.5	11124.9	11146.8	11162.7	11172.3
G30.0	10028.7	10498.6	10806.8	10971.5	11043.1	11072.7	11089.7	11098.5	11099.0	11100.1
G31.0	10033.3	10514.4	10823.8	10979.8	11036.4	11047.9	11044.0	11029.4	11015.5	11007.2
G32.0	10039.4	10532.0	10841.3	10986.9	11027.2	11012.5	10980.9	10941.7	10898.3	10876.0
G33.0	10046.9	10551.1	10860.0	10993.6	11012.4	10968.6	10900.7	10819.2	10743.9	10715.4
G34.0	10055.6	10569.7	10878.1	10999.5	10993.9	10910.1	10798.3	10668.0	10551.6	10509.0
G35.0	10065.2	10589.6	10896.6	11004.0	10969.2	10839.5	10660.3	10474.0	10311.1	10237.8
G36.0	10075.7	10611.5	10915.7	11006.8	10936.3	10746.5	10484.6	10220.8	9998.5	9904.7

C Plane (°):0.0-360.0: 10.0

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	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G37.0	10086.9	10633.2	10934.1	11007.5	10895.7	10634.3	10275.1	9921.3	9638.0	9516.8
G38.0	10099.3	10655.3	10953.7	11006.1	10845.6	10497.2	10021.9	9543.9	9210.6	9065.2
G39.0	10113.1	10680.0	10973.3	11002.3	10781.0	10321.0	9716.2	9118.0	8689.1	8551.5
G40.0	10127.2	10704.7	10993.4	10995.0	10705.1	10120.4	9342.5	8638.6	8150.5	7974.6
G41.0	10141.7	10729.6	11014.4	10984.8	10610.6	9887.0	8940.2	8099.5	7589.8	7404.2
G42.0	10155.7	10756.2	11036.1	10971.1	10500.4	9592.5	8478.9	7534.1	6956.8	6769.6
G43.0	10171.4	10784.2	11060.4	10954.0	10372.5	9269.9	7958.4	6949.5	6353.8	6169.6
G44.0	10186.4	10812.2	11084.3	10933.9	10223.2	8906.7	7429.7	6356.3	5763.5	5593.9
G45.0	10200.6	10840.4	11109.3	10908.3	10044.5	8489.3	6859.4	5746.4	5198.3	5052.0
G46.0	10215.2	10870.2	11137.2	10878.7	9841.8	8044.8	6310.0	5188.4	4722.7	4606.3
G47.0	10229.9	10899.9	11164.8	10845.1	9618.2	7589.1	5750.9	4717.2	4336.7	4246.2
G48.0	10244.6	10931.2	11195.0	10806.5	9370.8	7122.4	5199.8	4323.8	4016.7	3944.9
G49.0	10261.3	10965.0	11225.5	10760.3	9078.9	6621.1	4728.5	3979.8	3745.9	3676.3
G50.0	10277.4	10999.6	11259.2	10703.9	8780.5	6150.5	4316.7	3698.7	3509.4	3462.0
G51.0	10295.9	11037.5	11293.0	10641.4	8457.5	5655.3	3988.7	3468.8	3314.0	3274.6
G52.0	10314.8	11080.0	11329.8	10562.5	8088.6	5190.8	3692.1	3263.7	3129.3	3097.6
G53.0	10335.0	11125.7	11370.9	10474.9	7725.0	4764.1	3455.5	3087.6	2975.6	2948.7
G54.0	10359.8	11174.1	11413.2	10372.8	7346.8	4377.6	3245.8	2920.4	2835.8	2813.0
G55.0	10385.3	11227.8	11462.3	10247.1	6945.9	4026.5	3052.3	2778.1	2704.1	2685.1
G56.0	10413.3	11288.4	11512.1	10107.8	6560.9	3738.7	2886.1	2640.2	2587.0	2570.9
G57.0	10447.3	11352.9	11564.1	9945.1	6167.4	3471.5	2731.4	2514.4	2473.6	2461.0
G58.0	10481.9	11421.6	11620.7	9751.6	5758.4	3249.9	2582.6	2398.1	2361.0	2349.2
G59.0	10524.7	11501.1	11675.5	9535.9	5371.8	3039.8	2448.2	2279.7	2253.9	2242.8
G60.0	10570.6	11583.9	11732.4	9287.4	4984.9	2861.3	2322.5	2171.8	2143.6	2128.8
G61.0	10625.6	11682.4	11785.6	9024.1	4609.8	2691.3	2193.2	2055.5	2027.0	2003.6
G62.0	10685.7	11786.1	11836.8	8721.9	4267.1	2521.8	2072.8	1936.7	1887.8	1860.0
G63.0	10757.6	11901.6	11883.8	8417.1	3948.0	2370.2	1947.8	1807.3	1755.4	1719.3
G64.0	10836.2	12037.1	11927.5	8091.4	3645.4	2220.2	1817.4	1675.3	1601.5	1533.6
G65.0	10928.6	12177.3	11961.0	7744.7	3357.0	2070.9	1679.3	1549.5	1394.4	1300.9
G66.0	11030.2	12340.3	11981.3	7380.2	3097.3	1928.0	1555.5	1411.8	1185.4	1105.6
G67.0	11146.9	12518.6	11986.3	7015.0	2837.9	1769.3	1437.2	1250.8	1026.0	987.4
G68.0	11285.0	12724.4	11970.4	6629.7	2597.9	1625.2	1320.1	1083.0	930.8	906.4
G69.0	11432.6	12942.4	11932.7	6250.0	2381.2	1486.9	1208.5	955.1	854.4	838.5
G70.0	11587.8	13177.6	11863.9	5873.9	2176.9	1368.0	1095.4	865.1	793.1	776.6
G71.0	11744.8	13418.2	11750.4	5471.3	1968.7	1247.7	989.3	792.2	733.5	719.0
G72.0	11849.6	13599.1	11578.5	5086.9	1787.8	1140.8	885.2	730.7	681.0	666.7
G73.0	11843.0	13631.3	11327.0	4717.5	1626.7	1043.3	797.9	674.2	630.6	618.2

C Plane (°):0.0-360.0: 10.0

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	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G74.0	11649.1	13390.7	10930.8	4329.3	1470.2	951.1	722.7	619.0	580.8	571.3
G75.0	11193.5	12838.2	10284.5	3964.1	1335.6	863.1	655.3	568.9	537.3	525.5
G76.0	10501.8	11912.7	9382.8	3580.4	1207.5	783.5	596.5	524.4	493.9	482.4
G77.0	9589.2	10736.4	8248.5	3132.1	1066.2	703.4	542.7	476.2	448.8	437.5
G78.0	8487.8	9290.6	6991.3	2664.4	940.0	631.6	491.3	432.9	407.5	396.4
G79.0	7316.5	7742.2	5815.9	2186.4	817.5	562.2	443.9	388.3	366.0	355.8
G80.0	6062.5	6142.2	4704.5	1756.4	712.3	493.2	397.3	347.1	325.2	315.9
G81.0	4746.8	4551.7	3751.3	1425.7	608.6	426.4	353.2	305.4	283.9	276.7
G82.0	3533.0	3259.5	2923.4	1144.4	519.1	367.0	307.8	265.2	244.8	236.6
G83.0	2569.7	2223.9	2202.1	926.3	436.5	312.3	264.2	226.1	207.3	199.0
G84.0	1789.1	1499.2	1625.0	730.6	354.4	255.8	218.8	186.5	170.6	162.7
G85.0	1168.8	986.5	1128.0	575.3	280.8	204.2	176.9	148.7	133.1	125.0
G86.0	738.9	681.9	753.5	434.8	208.9	152.1	133.5	112.0	95.4	89.6
G87.0	436.9	474.6	469.2	301.7	144.3	103.4	87.4	75.5	60.6	54.2
G88.0	244.3	298.7	276.7	184.7	84.7	59.9	46.7	38.8	29.1	24.6
G89.0	120.3	148.4	119.0	77.7	35.4	22.1	14.8	10.5	8.1	6.9
G90.0	49.1	39.5	28.8	22.5	15.9	11.4	8.6	7.1	6.4	6.5
G91.0	37.7	34.1	28.3	22.7	16.1	11.6	8.8	7.6	6.4	6.5
G92.0	37.9	34.1	28.8	23.0	16.6	11.9	9.3	7.9	6.9	6.9
G93.0	39.1	35.5	29.8	23.9	17.3	13.1	9.8	8.1	7.2	7.2
G94.0	40.2	36.9	30.9	25.1	18.5	13.8	10.0	8.6	7.4	7.4
G95.0	41.7	38.1	32.4	26.1	19.2	14.3	10.7	9.0	7.9	7.9
G96.0	43.3	39.3	33.3	27.2	19.9	15.2	11.0	9.3	7.9	8.4
G97.0	44.5	40.9	34.7	28.2	20.9	15.7	11.7	10.0	8.6	8.6
G98.0	45.6	42.1	35.4	29.1	21.8	16.4	12.1	10.2	8.8	9.1
G99.0	47.0	43.0	36.8	30.3	22.8	17.3	12.9	11.0	9.3	9.3
G100.0	48.4	44.5	37.8	31.0	23.5	17.8	13.6	11.4	9.8	9.8
G101.0	49.6	45.4	39.0	32.2	24.2	18.8	14.3	11.9	10.0	10.0
G102.0	50.8	46.8	39.9	33.2	25.2	19.5	15.2	12.4	10.7	10.8
G103.0	51.9	47.5	41.1	33.6	26.1	20.2	15.5	12.9	11.2	11.2
G104.0	52.4	48.5	41.8	34.8	26.8	20.9	16.0	13.3	11.7	11.7
G105.0	53.6	49.2	42.5	35.5	27.8	21.9	16.7	13.8	12.2	12.2
G106.0	54.8	50.1	43.4	36.5	28.5	22.6	17.6	14.5	12.6	12.4
G107.0	54.8	51.0	44.2	37.2	29.4	23.1	18.6	15.5	13.4	13.1
G108.0	55.7	51.7	44.9	37.9	30.1	23.8	19.0	16.0	13.8	13.9
G109.0	56.6	52.7	45.8	38.8	30.9	25.0	19.8	16.4	14.6	14.3
G110.0	57.3	53.4	46.8	39.8	31.8	25.7	20.5	17.2	14.8	14.8

C Plane (°):0.0-360.0: 10.0

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	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G111.0	58.3	54.1	47.5	40.0	32.3	26.4	20.9	17.9	15.7	15.5
G112.0	58.7	55.0	47.9	41.2	33.0	27.1	21.9	18.6	16.2	16.0
G113.0	59.7	55.0	48.6	41.7	33.9	27.8	22.4	19.1	16.9	16.7
G114.0	60.4	56.0	49.3	42.4	34.4	28.5	23.1	20.0	17.7	17.4
G115.0	61.1	56.9	50.1	43.3	35.1	29.0	23.8	20.5	18.1	18.2
G116.0	61.8	57.4	50.8	43.8	36.1	30.0	24.5	21.2	19.1	18.9
G117.0	62.5	58.1	51.2	44.5	36.8	30.9	25.7	22.2	19.8	19.6
G118.0	63.4	58.8	52.2	45.2	37.3	31.8	26.4	22.6	20.3	20.1
G119.0	63.6	59.5	52.7	45.7	38.2	32.3	27.4	23.6	21.2	20.8
G120.0	64.3	59.7	53.1	46.4	38.7	32.8	27.9	24.3	22.0	21.5
G121.0	64.8	60.4	53.8	46.9	39.6	33.5	28.8	25.3	22.9	22.5
G122.0	66.0	60.9	54.3	47.6	40.1	34.5	29.3	26.0	23.6	23.4
G123.0	66.0	61.4	55.2	48.1	40.6	35.2	30.2	26.7	24.3	24.1
G124.0	66.7	62.1	55.2	48.5	41.1	35.9	31.2	27.4	25.1	25.1
G125.0	67.2	62.6	55.5	49.0	41.8	36.8	31.9	28.6	26.0	26.0
G126.0	68.1	63.5	56.4	49.7	42.5	37.6	32.9	29.1	27.2	27.0
G127.0	68.6	63.7	57.1	50.7	43.2	38.0	33.3	30.0	27.7	27.7
G128.0	69.3	64.7	57.8	51.2	44.1	39.0	34.3	31.0	28.6	28.4
G129.0	70.2	65.4	58.6	52.1	44.9	39.7	35.0	31.9	29.6	29.6
G130.0	70.9	66.3	59.3	52.6	45.6	40.6	35.9	32.9	30.3	30.6
G131.0	71.8	66.8	60.2	53.3	46.3	41.6	36.7	33.6	31.5	31.3
G132.0	72.3	67.5	60.7	54.0	47.2	42.1	37.8	34.5	32.2	32.0
G133.0	73.0	68.4	61.6	54.9	47.9	42.8	38.6	35.3	33.2	33.5
G134.0	73.7	68.9	62.1	55.9	48.4	43.5	39.3	36.2	34.4	33.9
G135.0	74.2	69.1	62.8	55.9	49.4	44.5	40.2	37.2	35.3	35.1
G136.0	74.6	69.9	63.3	56.6	50.1	45.2	41.2	38.1	36.3	36.1
G137.0	75.1	70.1	63.8	57.3	50.6	46.1	41.4	39.1	37.0	37.3
G138.0	75.3	70.3	64.2	58.0	51.5	46.8	42.6	40.0	38.2	38.2
G139.0	75.3	70.8	64.5	58.5	52.2	47.8	43.6	41.0	39.1	39.4
G140.0	75.6	70.8	64.7	58.7	52.7	48.5	44.3	41.9	40.1	40.4
G141.0	75.3	70.8	65.2	59.4	53.4	49.2	45.5	42.9	41.5	41.3
G142.0	75.6	71.3	65.4	59.7	54.1	49.9	46.2	43.8	42.2	42.1
G143.0	75.3	71.0	65.6	60.4	54.6	50.6	47.1	45.0	43.4	43.3
G144.0	75.3	71.0	65.6	60.6	55.3	51.6	47.8	46.0	44.6	44.4
G145.0	75.1	71.0	65.9	61.1	55.3	52.3	48.6	46.9	45.6	45.6
G146.0	74.9	70.8	65.9	61.3	56.3	53.0	49.7	47.9	46.5	46.8
G147.0	74.9	70.8	66.3	61.8	57.0	54.0	50.7	48.8	47.7	47.8

C Plane (°):0.0-360.0: 10.0
 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	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G148.0	74.6	70.8	66.3	62.3	57.4	54.9	51.4	49.8	48.7	48.5
G149.0	74.4	70.8	66.6	62.8	58.2	55.4	52.6	50.7	49.9	49.9
G150.0	74.4	70.8	66.6	63.0	58.6	55.9	53.6	51.9	50.8	50.9
G151.0	74.2	71.0	67.1	63.7	59.3	56.6	54.3	52.9	51.8	51.9
G152.0	74.4	71.0	67.3	63.9	60.1	57.5	55.7	53.8	52.7	53.3
G153.0	74.4	71.0	67.8	64.4	60.5	58.2	55.7	54.8	53.9	54.0
G154.0	74.2	71.3	68.0	64.9	61.2	59.0	56.9	56.2	55.1	55.4
G155.0	74.2	71.3	68.0	65.4	61.7	59.7	57.8	56.9	56.1	56.6
G156.0	74.2	71.3	68.5	65.8	62.4	60.6	58.6	57.7	56.8	57.3
G157.0	73.9	71.3	68.7	66.3	62.9	61.3	59.3	58.6	57.7	58.3
G158.0	73.9	71.5	68.9	66.8	63.6	61.8	60.2	59.6	58.7	59.3
G159.0	74.2	71.5	69.2	67.3	64.1	62.8	61.4	60.5	59.9	60.0
G160.0	74.2	71.7	69.7	67.7	64.8	63.5	62.1	61.7	60.8	61.2
G161.0	74.2	72.0	69.9	68.2	65.5	64.2	63.1	62.4	62.0	62.1
G162.0	74.2	72.0	70.1	68.7	66.0	64.9	63.8	63.4	62.8	63.1
G163.0	74.2	72.4	70.6	68.9	66.7	65.6	64.7	64.1	63.7	64.3
G164.0	74.2	72.4	70.8	69.6	66.9	66.3	65.7	65.3	64.7	65.0
G165.0	74.4	72.7	71.3	69.9	67.6	67.3	66.6	66.2	65.9	66.2
G166.0	74.4	73.1	71.8	70.3	68.4	68.0	67.4	67.2	66.8	67.1
G167.0	74.6	73.1	72.0	71.0	69.3	68.5	68.1	67.9	67.5	68.1
G168.0	74.6	73.4	72.3	71.5	69.8	69.2	68.6	68.8	68.5	68.6
G169.0	74.9	73.6	72.7	72.0	70.3	69.9	69.5	69.8	69.4	69.8
G170.0	75.1	73.8	73.0	72.5	71.2	70.6	70.5	70.5	70.4	70.5
G171.0	75.1	74.1	73.2	72.7	71.7	71.3	70.9	71.2	71.3	71.4
G172.0	75.3	74.3	73.7	73.4	72.2	72.0	71.9	72.2	72.3	72.4
G173.0	75.3	74.6	74.1	73.9	72.4	72.5	72.6	72.9	72.8	73.4
G174.0	75.8	74.6	74.1	74.4	73.3	73.4	73.1	73.6	73.7	73.8
G175.0	75.8	74.6	74.6	74.8	73.6	73.7	73.8	74.1	74.2	74.8
G176.0	75.8	75.0	74.9	75.1	74.1	74.4	74.5	74.8	74.9	75.5
G177.0	76.0	75.3	75.3	75.3	74.5	74.9	75.0	75.3	75.6	76.2
G178.0	76.0	75.3	75.3	75.8	75.2	75.6	75.7	76.2	76.4	76.9
G179.0	76.0	75.3	75.3	76.3	75.7	76.1	76.2	76.7	77.1	77.7
G180.0	76.0	75.5	75.8	76.3	76.2	76.5	76.9	77.2	77.5	78.1

C Plane (°):0.0-360.0: 10.0

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	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G0.0	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5
G1.0	10407.1	10403.3	10392.0	10386.8	10374.1	10361.7	10341.8	10323.9	10305.5	10285.3
G2.0	10510.5	10498.0	10485.6	10467.0	10443.1	10417.7	10382.1	10347.1	10312.5	10272.1
G3.0	10603.3	10593.3	10570.3	10548.7	10513.0	10472.3	10424.2	10371.5	10318.6	10258.7
G4.0	10694.2	10678.0	10654.3	10621.7	10577.2	10527.7	10462.8	10394.3	10324.2	10243.9
G5.0	10770.8	10757.4	10726.1	10691.1	10638.2	10577.7	10499.9	10415.8	10329.6	10229.3
G6.0	10848.1	10829.4	10799.1	10758.7	10695.2	10625.7	10537.7	10437.9	10335.0	10213.8
G7.0	10916.0	10899.1	10866.8	10819.7	10752.7	10674.5	10572.7	10459.0	10340.3	10198.0
G8.0	10980.9	10960.8	10926.9	10878.8	10804.9	10719.3	10608.9	10481.3	10346.0	10183.4
G9.0	11037.6	11020.4	10982.4	10932.0	10854.2	10762.4	10642.9	10502.6	10351.1	10168.6
G10.0	11087.8	11071.6	11035.5	10982.0	10903.3	10806.7	10676.4	10523.9	10358.1	10153.8
G11.0	11136.2	11120.1	11081.7	11030.4	10948.0	10847.0	10711.4	10546.2	10365.4	10140.2
G12.0	11176.6	11161.3	11123.8	11072.8	10991.9	10886.3	10744.4	10570.1	10373.8	10127.9
G13.0	11213.9	11197.9	11163.5	11114.4	11032.1	10927.2	10777.7	10593.4	10383.4	10115.7
G14.0	11245.7	11232.1	11198.2	11151.1	11070.4	10964.8	10813.4	10619.0	10393.7	10104.6
G15.0	11272.5	11260.4	11229.3	11184.6	11107.5	11002.2	10847.7	10643.9	10404.9	10095.0
G16.0	11296.2	11286.0	11257.6	11217.2	11144.1	11041.0	10881.2	10670.3	10418.3	10086.8
G17.0	11315.1	11306.1	11280.5	11244.9	11178.9	11078.1	10917.6	10699.0	10433.0	10079.5
G18.0	11330.9	11322.6	11300.6	11271.5	11210.2	11113.8	10952.6	10727.3	10448.0	10073.6
G19.0	11341.9	11335.7	11318.1	11294.7	11240.4	11148.3	10988.3	10756.8	10464.4	10068.7
G20.0	11349.4	11345.6	11331.7	11315.3	11268.7	11183.7	11026.3	10788.6	10483.1	10065.8
G21.0	11353.4	11351.1	11341.8	11333.5	11296.4	11219.4	11062.3	10820.0	10501.8	10064.0
G22.0	11353.9	11353.0	11348.7	11348.6	11320.8	11252.3	11101.1	10851.4	10521.2	10063.3
G23.0	11350.3	11351.1	11351.6	11361.3	11345.8	11287.9	11137.9	10886.1	10543.9	10063.5
G24.0	11342.2	11344.4	11350.6	11370.9	11367.8	11320.8	11175.8	10919.7	10565.9	10065.6
G25.0	11329.7	11333.4	11345.4	11376.9	11388.4	11353.1	11215.1	10956.1	10590.5	10068.9
G26.0	11308.9	11314.7	11335.1	11380.2	11408.0	11385.7	11252.7	10990.4	10614.6	10073.4
G27.0	11280.0	11289.6	11318.8	11379.5	11425.7	11418.2	11292.2	11028.0	10640.6	10079.3
G28.0	11241.2	11254.9	11295.6	11374.9	11440.6	11448.9	11330.5	11064.6	10666.1	10086.3
G29.0	11185.5	11206.3	11261.9	11364.7	11453.7	11479.1	11369.1	11101.8	10693.9	10095.7
G30.0	11114.1	11143.6	11219.5	11349.8	11464.5	11508.3	11409.8	11142.0	10721.3	10105.6
G31.0	11023.9	11064.4	11161.6	11327.1	11473.1	11538.0	11448.3	11180.1	10749.6	10115.9
G32.0	10898.1	10956.7	11090.5	11297.1	11478.4	11566.3	11487.6	11218.2	10779.5	10127.9
G33.0	10743.3	10825.6	10996.2	11257.4	11480.3	11594.5	11529.1	11260.1	10810.4	10140.9
G34.0	10536.1	10660.7	10883.1	11207.3	11477.7	11621.4	11569.3	11301.8	10840.6	10154.3
G35.0	10291.3	10447.5	10745.0	11139.8	11470.3	11647.5	11611.7	11345.0	10871.0	10168.4
G36.0	9976.1	10186.5	10567.9	11055.8	11456.8	11674.5	11655.3	11386.9	10903.3	10183.4

C Plane (°):0.0-360.0: 10.0

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	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G37.0	9611.3	9883.3	10360.7	10955.2	11438.2	11699.0	11697.7	11429.5	10934.0	10197.8
G38.0	9186.8	9529.2	10114.7	10834.1	11411.6	11725.3	11741.3	11473.8	10964.2	10211.9
G39.0	8675.0	9117.4	9807.4	10679.9	11376.9	11749.3	11785.1	11517.0	10995.5	10226.0
G40.0	8145.2	8633.5	9471.9	10505.3	11332.1	11773.5	11832.0	11561.5	11024.3	10239.7
G41.0	7594.4	8140.1	9077.8	10305.2	11280.4	11796.0	11875.9	11603.0	11051.7	10252.8
G42.0	6977.5	7604.1	8646.1	10053.8	11215.3	11817.8	11921.6	11644.9	11079.8	10265.5
G43.0	6384.1	7016.9	8159.4	9779.1	11133.4	11839.6	11969.8	11688.7	11106.2	10277.3
G44.0	5799.8	6443.1	7688.9	9468.8	11040.7	11856.6	12016.2	11730.2	11131.2	10288.8
G45.0	5239.0	5851.2	7158.6	9105.8	10932.0	11873.8	12063.4	11770.4	11156.5	10300.8
G46.0	4761.6	5327.6	6620.0	8717.7	10798.6	11888.9	12115.9	11812.6	11179.9	10311.9
G47.0	4374.7	4852.9	6090.1	8311.4	10646.8	11900.2	12163.5	11855.0	11205.2	10323.6
G48.0	4050.7	4432.0	5575.2	7886.2	10470.8	11908.5	12217.7	11899.6	11228.6	10335.9
G49.0	3763.1	4096.3	5070.5	7442.3	10255.3	11914.8	12272.0	11944.4	11254.1	10349.0
G50.0	3534.4	3806.7	4653.2	6977.5	10028.1	11915.7	12330.7	11991.8	11281.0	10362.2
G51.0	3324.5	3568.9	4298.8	6533.4	9758.3	11911.9	12390.1	12043.6	11310.5	10377.0
G52.0	3144.3	3346.1	3976.7	6054.0	9463.3	11901.6	12458.8	12097.2	11340.7	10391.8
G53.0	2985.7	3160.9	3715.1	5612.3	9146.8	11884.8	12528.5	12157.8	11375.5	10408.3
G54.0	2841.2	2993.2	3484.4	5186.8	8803.9	11859.0	12604.0	12221.3	11412.0	10424.8
G55.0	2704.1	2834.5	3273.1	4783.9	8428.4	11819.2	12685.2	12293.0	11452.5	10443.6
G56.0	2583.9	2695.3	3090.8	4419.2	8040.3	11764.8	12776.4	12368.0	11497.4	10461.9
G57.0	2467.2	2562.0	2919.0	4118.7	7657.2	11694.2	12872.0	12450.1	11547.7	10482.6
G58.0	2348.5	2429.7	2753.6	3824.7	7272.0	11603.6	12977.4	12545.3	11599.9	10504.5
G59.0	2236.3	2306.0	2603.3	3571.4	6864.9	11480.5	13087.1	12645.6	11661.2	10529.0
G60.0	2121.9	2180.6	2455.0	3333.6	6483.5	11337.8	13206.4	12755.6	11727.0	10553.4
G61.0	1995.3	2059.7	2314.5	3121.2	6083.9	11151.9	13328.7	12886.4	11804.2	10581.4
G62.0	1859.7	1932.4	2167.8	2909.3	5705.6	10938.5	13457.8	13026.8	11886.3	10608.9
G63.0	1730.2	1790.1	2031.9	2718.8	5341.1	10697.5	13595.8	13178.0	11978.8	10639.0
G64.0	1592.4	1659.9	1890.7	2534.2	4981.7	10422.8	13729.4	13342.3	12085.2	10668.0
G65.0	1417.5	1538.3	1742.1	2352.7	4626.9	10115.5	13857.8	13523.5	12200.6	10696.0
G66.0	1212.2	1420.9	1604.3	2184.8	4279.5	9779.4	13967.5	13720.9	12319.2	10716.4
G67.0	1053.1	1293.1	1482.2	2005.7	3955.3	9428.3	14059.7	13923.1	12443.9	10726.3
G68.0	950.2	1152.1	1370.0	1841.5	3633.2	9058.4	14127.5	14127.0	12549.7	10716.2
G69.0	873.4	1022.9	1262.8	1692.8	3336.6	8644.5	14147.4	14276.2	12613.6	10673.9
G70.0	807.1	913.6	1158.2	1552.2	3061.2	8224.6	14086.5	14320.1	12583.9	10584.2
G71.0	745.1	829.4	1056.3	1420.8	2773.6	7789.2	13898.3	14177.3	12400.9	10413.7
G72.0	690.8	756.1	961.7	1302.0	2512.2	7322.3	13481.5	13778.4	12022.7	10144.6
G73.0	639.6	695.8	873.0	1190.5	2272.0	6822.7	12842.5	13052.9	11408.0	9736.1

C Plane (°):0.0-360.0: 10.0

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	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G74.0	588.6	640.8	789.4	1078.2	2029.5	6218.1	11803.5	12097.7	10551.9	9140.8
G75.0	541.7	586.7	712.1	978.8	1814.7	5541.2	10520.5	10929.5	9541.5	8393.5
G76.0	497.2	537.9	645.1	881.1	1582.2	4804.0	9121.5	9637.2	8472.9	7585.6
G77.0	452.9	491.0	581.3	776.7	1349.0	4029.3	7667.9	8183.2	7261.9	6675.4
G78.0	410.8	443.6	525.0	681.2	1139.5	3267.9	6216.3	6601.7	6054.3	5794.5
G79.0	368.3	399.4	470.5	590.9	961.8	2574.9	4966.0	5118.7	4856.3	4900.5
G80.0	326.6	354.6	415.7	506.6	809.3	2000.1	3863.5	3780.1	3686.1	4075.9
G81.0	284.3	313.2	361.8	428.8	668.8	1547.8	2967.1	2703.2	2738.2	3291.5
G82.0	244.8	271.6	311.1	361.3	550.2	1208.2	2218.8	1855.8	1926.0	2598.1
G83.0	206.5	228.8	260.8	299.5	443.2	924.3	1579.6	1230.3	1319.2	1972.4
G84.0	167.7	187.8	209.9	234.9	348.6	699.2	1060.8	836.9	846.6	1444.6
G85.0	130.4	146.9	160.8	178.1	260.7	515.9	689.6	581.7	539.4	977.0
G86.0	94.8	107.4	113.4	121.4	180.5	345.6	444.5	414.0	313.8	528.0
G87.0	58.1	66.5	69.9	73.5	111.3	193.3	258.2	256.4	161.2	248.1
G88.0	28.5	31.6	32.3	34.5	53.4	79.5	117.8	128.4	64.8	104.9
G89.0	6.5	7.7	8.9	11.7	16.3	22.8	33.5	40.5	26.7	35.0
G90.0	6.0	6.9	8.1	11.0	15.6	20.8	26.3	31.1	26.7	25.6
G91.0	6.5	7.4	8.6	11.5	16.3	22.0	27.5	32.8	27.8	26.6
G92.0	6.5	7.7	8.9	12.2	17.2	23.0	29.0	33.5	28.8	28.0
G93.0	6.7	7.9	9.3	12.7	18.0	23.7	30.2	34.7	30.0	29.2
G94.0	7.2	8.6	10.3	13.7	18.9	25.1	31.4	36.4	31.1	30.6
G95.0	7.7	8.9	10.5	14.4	19.9	25.9	32.3	37.6	32.1	31.8
G96.0	7.9	9.1	11.3	15.1	20.6	27.1	32.8	38.6	33.5	32.5
G97.0	8.1	9.3	12.0	15.8	21.3	28.0	34.7	40.0	34.6	34.1
G98.0	8.6	10.3	12.2	16.5	22.5	29.2	35.9	41.0	35.6	34.8
G99.0	9.1	10.8	12.9	17.5	23.2	29.9	36.9	41.9	36.7	36.2
G100.0	9.6	11.2	13.6	18.2	24.2	31.1	37.8	42.9	37.7	36.9
G101.0	9.8	11.7	14.1	18.9	25.1	32.1	38.8	43.8	38.6	37.4
G102.0	10.5	12.4	15.1	19.9	26.1	33.1	39.8	45.0	39.3	38.6
G103.0	11.0	12.9	15.6	20.4	26.8	33.8	40.7	45.8	40.5	39.3
G104.0	11.5	13.4	16.3	21.3	27.3	34.5	41.7	46.7	40.7	40.0
G105.0	11.7	13.9	17.0	22.0	28.5	35.7	42.2	47.7	41.4	40.7
G106.0	12.7	14.6	17.7	23.0	29.2	36.4	43.4	48.2	42.6	41.4
G107.0	13.2	15.1	18.4	23.5	29.9	37.1	44.1	49.1	43.5	42.1
G108.0	13.6	16.0	18.9	24.7	30.9	38.1	44.8	49.8	44.0	43.0
G109.0	14.4	16.7	19.9	25.1	31.9	38.6	45.7	50.6	44.9	43.7
G110.0	14.8	17.2	20.3	25.9	32.6	39.5	46.2	51.3	45.6	44.7

C Plane (°):0.0-360.0: 10.0

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	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G111.0	15.3	18.2	21.1	26.6	33.0	40.5	47.2	51.7	46.8	45.6
G112.0	16.3	18.4	21.8	27.3	33.5	41.2	48.1	52.7	47.5	46.8
G113.0	16.7	19.4	22.5	28.3	35.0	41.9	48.9	53.4	48.2	47.3
G114.0	17.5	20.1	23.4	29.0	35.4	42.6	49.6	54.1	49.1	48.5
G115.0	17.9	20.8	23.9	29.7	36.4	43.6	50.3	55.1	50.1	49.4
G116.0	18.9	21.5	25.1	30.7	37.1	44.6	51.3	55.8	51.0	50.3
G117.0	19.6	22.2	25.6	31.4	37.8	45.3	51.7	56.1	51.5	51.3
G118.0	20.3	23.2	26.8	32.1	39.0	46.0	52.7	57.3	52.4	52.2
G119.0	20.8	23.7	27.3	33.0	39.3	46.9	53.4	57.7	53.1	53.2
G120.0	21.8	24.4	28.2	33.5	40.2	47.2	53.9	58.7	53.8	54.1
G121.0	22.7	25.4	29.2	34.7	41.2	48.1	54.6	59.4	54.8	55.0
G122.0	23.4	26.6	29.9	35.4	41.7	48.9	55.6	59.9	54.8	55.5
G123.0	24.2	27.5	30.6	36.2	42.4	49.6	56.0	60.6	55.7	56.4
G124.0	25.1	27.8	31.6	36.9	43.3	50.3	56.0	61.3	56.9	57.2
G125.0	26.1	29.0	32.3	37.6	43.8	50.8	57.2	62.3	57.8	58.6
G126.0	27.0	29.9	33.0	38.8	44.8	51.5	58.0	63.0	59.0	59.5
G127.0	27.8	30.9	34.5	39.5	45.7	52.2	58.4	63.7	60.4	61.2
G128.0	28.7	31.6	35.2	40.5	46.4	52.9	59.2	64.2	62.0	62.1
G129.0	29.7	32.8	36.1	41.2	47.2	53.6	59.9	64.9	63.2	63.3
G130.0	30.6	33.3	36.8	41.7	47.9	54.4	60.6	65.4	64.6	64.4
G131.0	31.6	34.5	37.8	42.9	48.6	55.1	60.8	66.1	65.5	66.1
G132.0	32.5	35.4	38.8	43.6	49.3	55.8	61.6	66.8	66.7	67.0
G133.0	33.3	36.1	39.5	44.5	50.0	56.3	62.3	67.3	67.6	68.2
G134.0	34.5	37.3	40.4	45.5	50.8	56.3	62.8	67.8	68.6	69.1
G135.0	35.4	38.0	41.2	46.0	51.2	57.0	63.2	68.0	69.0	70.1
G136.0	36.4	39.0	41.6	46.9	52.0	57.7	63.2	68.3	70.0	70.6
G137.0	37.3	40.0	43.1	47.6	52.9	58.2	64.0	68.8	70.2	71.5
G138.0	38.3	41.2	44.0	48.4	53.4	58.9	64.2	69.0	70.7	71.7
G139.0	39.2	42.1	45.0	49.3	54.1	59.2	64.4	69.0	70.9	72.0
G140.0	40.4	42.8	45.7	50.0	54.8	59.9	64.7	69.2	70.9	72.2
G141.0	41.6	43.8	46.4	50.5	55.3	60.1	64.9	69.2	71.1	72.4
G142.0	42.4	45.0	47.4	51.5	56.3	60.4	65.1	69.2	71.1	72.7
G143.0	43.6	45.9	48.3	52.2	56.0	61.3	65.4	69.2	70.9	72.4
G144.0	44.5	46.9	49.1	52.9	57.0	61.3	65.6	69.5	70.9	72.7
G145.0	45.9	47.9	50.0	53.9	57.5	61.6	65.9	69.5	70.9	72.7
G146.0	46.7	48.8	51.0	54.6	57.9	62.3	65.9	69.5	71.1	72.4
G147.0	47.9	49.5	51.7	55.1	58.4	62.5	66.6	69.5	70.9	72.7

C Plane (°):0.0-360.0: 10.0
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	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G148.0	48.6	50.7	52.6	56.0	59.1	63.0	66.6	69.7	70.9	72.7
G149.0	50.0	51.7	53.6	56.0	59.9	63.5	66.8	69.7	70.9	72.7
G150.0	50.7	52.9	54.3	57.2	60.3	64.0	67.1	69.7	70.9	72.7
G151.0	52.2	53.6	55.3	57.7	61.1	64.2	67.8	70.0	70.7	72.9
G152.0	53.1	54.6	56.0	58.7	61.5	64.9	67.5	70.4	71.4	72.7
G153.0	54.1	55.8	56.7	59.4	62.3	65.2	68.0	70.2	70.9	72.9
G154.0	55.0	56.5	57.7	60.1	62.7	65.9	68.3	70.4	71.1	72.9
G155.0	56.0	57.2	58.9	60.8	63.4	66.4	68.7	70.7	71.1	73.4
G156.0	57.0	58.4	59.3	61.3	63.9	66.8	69.2	71.2	71.4	73.4
G157.0	58.1	59.6	60.3	62.3	64.6	67.3	69.7	71.2	71.4	73.6
G158.0	58.9	60.5	61.3	63.0	65.1	67.8	69.9	71.6	71.4	73.6
G159.0	59.8	61.3	62.0	63.7	65.8	68.3	70.4	71.9	71.8	73.8
G160.0	61.0	62.2	62.9	64.4	66.6	68.5	70.7	72.4	71.6	74.1
G161.0	62.2	63.2	63.7	65.4	67.0	69.2	71.1	72.6	71.8	74.3
G162.0	62.9	63.9	64.6	66.1	67.5	69.5	71.4	72.6	71.8	74.3
G163.0	63.9	64.8	65.3	67.0	68.2	70.2	72.1	73.1	72.3	74.3
G164.0	64.6	65.8	66.3	67.5	69.0	70.4	72.3	73.3	72.5	74.8
G165.0	65.6	66.5	67.0	68.2	69.4	70.9	72.6	73.6	72.8	75.0
G166.0	66.5	67.5	67.5	69.0	70.2	71.4	72.8	73.8	72.8	75.0
G167.0	67.5	68.0	68.4	69.4	70.6	71.9	73.3	74.5	73.2	75.3
G168.0	68.4	69.1	69.2	70.2	71.4	72.3	73.8	74.8	73.5	75.0
G169.0	69.1	69.9	70.1	71.1	72.1	73.1	74.0	74.8	73.9	75.5
G170.0	70.3	70.6	70.8	71.6	72.6	73.3	74.5	75.5	74.2	75.5
G171.0	71.1	71.8	71.5	72.3	73.0	74.0	75.0	75.5	74.6	75.5
G172.0	71.8	72.5	72.3	73.0	73.8	74.5	75.2	76.2	74.9	75.5
G173.0	72.7	73.2	73.2	73.7	74.2	75.0	75.4	76.2	75.1	76.0
G174.0	73.5	73.9	73.7	74.2	74.9	75.4	75.7	76.2	75.3	75.7
G175.0	73.9	74.7	74.4	74.7	75.4	75.7	76.2	76.4	75.8	75.7
G176.0	74.7	75.4	75.1	75.4	75.7	76.4	76.4	76.7	75.6	75.7
G177.0	75.6	75.9	75.9	75.9	76.1	76.4	76.6	76.9	75.8	76.0
G178.0	76.1	76.6	76.1	76.4	76.9	76.9	77.1	76.9	76.3	76.0
G179.0	76.6	77.3	76.6	76.9	76.9	77.1	77.4	77.1	76.3	75.5
G180.0	77.5	77.5	77.1	77.3	77.6	77.8	77.6	77.1	76.3	75.7

C Plane (°):0.0-360.0: 10.0

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 10)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G0.0	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5
G1.0	10266.6	10247.5	10230.6	10215.5	10202.8	10187.7	10186.8	10183.8	10184.1	10188.4
G2.0	10231.9	10195.0	10160.5	10129.0	10103.7	10078.3	10070.8	10064.3	10066.1	10074.5
G3.0	10198.3	10138.8	10087.9	10039.8	9995.2	9963.5	9948.9	9934.1	9936.4	9950.1
G4.0	10161.3	10083.4	10008.2	9941.9	9886.2	9837.9	9815.0	9803.3	9807.2	9827.3
G5.0	10125.1	10025.4	9930.3	9844.7	9772.2	9712.4	9681.7	9667.6	9672.0	9698.6
G6.0	10088.8	9966.2	9850.1	9744.6	9649.6	9582.1	9536.1	9517.6	9524.4	9557.9
G7.0	10050.1	9903.7	9764.2	9636.9	9529.1	9442.2	9393.4	9371.5	9380.4	9421.5
G8.0	10013.0	9843.0	9679.9	9531.8	9398.7	9303.1	9246.0	9213.4	9223.6	9271.9
G9.0	9975.2	9778.1	9589.9	9418.5	9271.1	9153.9	9087.8	9059.0	9071.0	9126.9
G10.0	9935.5	9715.4	9501.9	9307.0	9139.7	9006.2	8930.8	8890.1	8912.1	8970.0
G11.0	9898.2	9648.8	9409.1	9188.4	8999.3	8858.3	8764.0	8727.3	8743.9	8818.0
G12.0	9861.2	9585.6	9318.6	9073.3	8864.3	8698.9	8602.9	8562.0	8581.2	8663.7
G13.0	9823.1	9522.6	9228.2	8957.3	8719.1	8544.0	8437.6	8385.1	8415.8	8498.8
G14.0	9787.7	9456.0	9132.3	8834.4	8579.6	8380.8	8263.4	8215.5	8240.2	8340.4
G15.0	9752.6	9392.8	9040.9	8716.5	8438.2	8222.9	8094.9	8042.7	8070.8	8180.8
G16.0	9716.4	9330.5	8945.3	8593.6	8290.2	8063.5	7916.7	7859.9	7892.3	8011.6
G17.0	9681.9	9264.9	8854.3	8474.8	8147.1	7894.1	7743.2	7682.9	7718.6	7839.4
G18.0	9649.6	9204.8	8763.9	8356.1	7996.4	7731.2	7567.1	7502.5	7543.0	7675.2
G19.0	9618.2	9141.3	8669.4	8231.1	7851.0	7557.2	7379.8	7309.6	7355.6	7508.4
G20.0	9587.0	9082.1	8580.2	8113.0	7697.2	7388.3	7198.0	7123.7	7172.8	7330.9
G21.0	9558.7	9021.7	8492.4	7988.9	7549.7	7217.3	7003.3	6925.6	6979.0	7159.8
G22.0	9532.2	8966.7	8402.4	7870.8	7401.4	7036.0	6815.0	6733.3	6791.6	6986.8
G23.0	9506.0	8910.1	8316.2	7745.7	7242.1	6859.2	6612.7	6525.6	6601.2	6801.1
G24.0	9482.9	8858.5	8229.1	7627.6	7089.5	6672.2	6419.0	6327.0	6399.0	6624.0
G25.0	9460.5	8810.0	8147.9	7508.7	6936.5	6492.8	6223.3	6126.8	6203.7	6435.7
G26.0	9441.3	8760.7	8064.4	7384.2	6773.4	6300.3	6014.8	5912.5	5996.3	6253.9
G27.0	9423.6	8715.9	7984.9	7264.4	6616.1	6115.7	5816.0	5708.6	5796.5	6059.8
G28.0	9407.3	8674.3	7907.3	7145.3	6450.7	5931.3	5619.9	5506.9	5599.5	5876.8
G29.0	9394.1	8631.6	7826.6	7020.5	6291.9	5738.5	5415.1	5300.3	5397.1	5694.2
G30.0	9382.1	8592.3	7751.6	6896.1	6124.8	5559.1	5216.9	5101.0	5200.4	5506.6
G31.0	9372.4	8556.3	7677.7	6776.3	5967.2	5373.3	5033.1	4917.0	5015.9	5330.5
G32.0	9364.6	8522.4	7601.1	6656.8	5804.2	5198.7	4855.1	4731.8	4839.6	5151.0
G33.0	9358.2	8487.9	7523.7	6530.3	5649.2	5018.6	4672.6	4558.1	4658.9	4985.0
G34.0	9353.0	8455.7	7449.9	6409.8	5494.5	4852.0	4506.1	4391.3	4492.4	4812.4
G35.0	9349.3	8423.0	7376.3	6284.8	5332.9	4682.2	4337.1	4224.0	4324.2	4653.1
G36.0	9346.7	8392.0	7299.1	6164.7	5173.2	4523.2	4180.4	4062.2	4168.9	4488.9

C Plane (°):0.0-360.0: 10.0

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 11)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G37.0	9343.8	8360.7	7221.0	6036.4	5023.2	4368.9	4021.9	3914.5	4012.9	4336.8
G38.0	9341.7	8329.7	7147.0	5915.6	4875.4	4211.9	3876.9	3772.6	3868.6	4182.7
G39.0	9340.0	8297.9	7072.0	5787.5	4722.3	4067.5	3731.5	3630.9	3724.6	4040.8
G40.0	9337.7	8267.6	6993.7	5665.5	4579.3	3922.2	3600.3	3503.6	3593.9	3902.2
G41.0	9336.3	8237.5	6918.7	5544.1	4439.8	3789.2	3475.0	3381.9	3469.0	3763.4
G42.0	9334.4	8205.6	6838.7	5415.9	4298.4	3655.6	3350.3	3261.3	3344.6	3636.1
G43.0	9332.0	8172.4	6760.6	5291.9	4158.9	3532.2	3237.6	3146.1	3231.7	3507.6
G44.0	9329.9	8140.7	6680.3	5167.8	4031.1	3414.7	3124.8	3042.4	3119.0	3391.3
G45.0	9327.5	8108.2	6594.9	5040.1	3901.8	3298.9	3023.9	2939.4	3018.0	3275.5
G46.0	9325.2	8072.2	6506.8	4913.2	3782.6	3189.3	2923.6	2846.9	2917.0	3170.2
G47.0	9322.3	8036.9	6419.9	4792.4	3662.4	3089.5	2832.5	2753.0	2826.1	3070.2
G48.0	9319.5	7998.3	6324.0	4666.0	3551.0	2994.2	2740.6	2667.0	2733.5	2970.0
G49.0	9316.2	7955.2	6230.5	4548.3	3445.3	2900.1	2657.4	2581.0	2650.0	2876.4
G50.0	9312.2	7908.8	6130.6	4427.1	3340.5	2811.5	2573.4	2501.8	2566.5	2791.9
G51.0	9307.2	7860.3	6031.4	4313.0	3244.4	2729.3	2496.1	2424.9	2489.0	2706.3
G52.0	9299.9	7803.9	5924.1	4193.9	3147.0	2645.9	2415.9	2344.9	2408.6	2627.1
G53.0	9290.2	7744.9	5818.2	4080.5	3057.5	2568.0	2340.0	2268.9	2333.2	2546.7
G54.0	9278.4	7680.5	5711.4	3965.4	2968.0	2493.0	2262.0	2190.0	2259.5	2473.2
G55.0	9264.2	7605.4	5597.7	3857.0	2885.4	2414.8	2187.3	2112.6	2182.4	2397.8
G56.0	9245.8	7524.2	5481.9	3746.5	2801.9	2338.1	2110.5	2039.2	2106.3	2327.5
G57.0	9224.3	7439.6	5368.7	3641.9	2722.6	2263.5	2035.8	1963.7	2032.7	2252.6
G58.0	9196.5	7341.8	5251.6	3534.5	2639.1	2183.2	1951.6	1877.2	1952.5	2180.1
G59.0	9166.0	7239.8	5128.2	3435.6	2560.0	2105.1	1859.9	1778.8	1868.5	2103.5
G60.0	9127.3	7125.1	5009.3	3332.7	2476.2	2020.5	1739.7	1648.8	1760.8	2027.7
G61.0	9080.8	7008.4	4880.4	3230.7	2395.1	1914.7	1595.3	1508.0	1624.7	1939.6
G62.0	9027.9	6876.2	4746.5	3132.0	2304.6	1778.2	1443.8	1356.8	1478.0	1837.2
G63.0	8964.1	6742.6	4613.9	3031.5	2209.9	1624.8	1299.9	1226.3	1331.8	1700.6
G64.0	8885.3	6602.0	4478.6	2924.3	2096.8	1464.7	1170.8	1111.6	1196.4	1550.1
G65.0	8790.8	6448.0	4330.9	2812.1	1961.9	1305.6	1060.1	1012.7	1079.8	1385.7
G66.0	8683.4	6285.1	4174.7	2698.7	1811.2	1163.1	972.1	935.0	985.8	1236.4
G67.0	8544.8	6120.5	4017.1	2577.2	1631.0	1048.5	896.9	868.1	908.0	1097.1
G68.0	8381.9	5932.4	3838.4	2438.2	1448.9	950.8	829.4	805.5	837.7	988.5
G69.0	8173.6	5734.7	3658.5	2293.2	1272.3	873.4	770.5	751.0	775.7	897.1
G70.0	7937.7	5502.8	3458.1	2120.8	1131.8	804.5	713.9	698.5	721.9	824.3
G71.0	7650.6	5250.8	3256.1	1937.8	1006.6	739.7	665.7	651.1	670.7	756.6
G72.0	7327.8	4944.8	3023.0	1738.1	906.4	679.5	616.8	607.2	623.6	696.8
G73.0	6957.3	4608.8	2776.7	1550.6	819.1	625.1	571.7	564.2	578.8	641.8

C Plane (°):0.0-360.0: 10.0

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 12)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G74.0	6508.5	4241.2	2507.3	1366.8	738.6	574.6	526.6	520.4	533.1	587.4
G75.0	5996.6	3823.7	2212.9	1204.7	666.0	524.4	482.9	480.3	489.3	536.9
G76.0	5447.6	3382.4	1909.8	1048.3	601.3	477.9	441.2	437.8	447.2	490.3
G77.0	4821.8	2822.1	1559.5	912.8	537.5	430.3	401.8	398.6	406.8	441.7
G78.0	4192.3	2002.4	1197.5	781.6	480.1	386.4	361.0	358.4	366.1	397.4
G79.0	3564.0	1323.7	873.3	663.7	425.4	343.3	324.3	321.4	329.0	352.9
G80.0	2852.6	889.3	627.4	548.4	371.6	304.0	287.0	283.6	291.2	313.5
G81.0	2129.8	641.6	463.1	443.3	319.2	264.9	252.7	247.8	255.5	273.5
G82.0	1508.6	483.8	355.1	349.2	272.5	227.0	216.9	212.9	221.1	237.6
G83.0	1016.3	373.2	278.9	279.1	226.6	190.6	181.8	178.3	187.1	201.7
G84.0	603.3	286.8	216.5	213.9	176.6	155.1	146.5	143.1	151.7	163.9
G85.0	391.7	211.5	158.8	160.9	135.0	120.3	114.1	110.2	116.8	128.7
G86.0	243.9	150.9	111.8	114.1	94.7	87.2	80.2	77.7	83.5	96.0
G87.0	143.3	94.7	71.7	70.6	61.9	55.7	52.3	49.2	55.0	66.5
G88.0	71.3	53.5	41.8	40.9	35.9	34.5	32.9	30.8	35.4	40.9
G89.0	34.7	30.8	25.2	22.1	16.7	12.4	9.1	8.1	12.0	18.9
G90.0	22.7	18.9	13.8	10.2	7.6	6.4	6.0	5.5	6.0	8.1
G91.0	23.8	19.9	14.0	9.5	6.2	5.7	5.5	5.5	5.0	5.7
G92.0	25.0	20.8	14.7	10.0	6.7	6.0	5.5	6.0	5.0	6.0
G93.0	26.4	21.8	15.7	10.7	7.1	6.4	5.7	5.7	5.5	6.2
G94.0	27.4	23.0	16.9	11.6	7.9	6.4	6.2	6.5	5.7	6.7
G95.0	28.6	23.9	17.6	12.4	8.3	6.9	6.4	6.5	6.2	6.9
G96.0	29.8	25.1	18.7	13.3	8.6	7.4	6.7	6.9	6.5	7.7
G97.0	30.7	26.3	19.5	14.0	9.5	7.6	7.2	7.2	6.9	7.7
G98.0	31.9	27.5	20.9	15.0	10.0	8.1	7.6	7.9	7.2	8.4
G99.0	32.8	28.7	21.8	15.9	11.0	8.6	7.9	8.1	7.4	8.9
G100.0	33.8	29.1	22.8	17.1	11.4	9.3	8.4	8.6	8.1	9.3
G101.0	34.7	30.3	24.0	18.1	12.4	10.0	8.8	9.1	8.4	10.3
G102.0	35.4	31.0	24.9	19.0	12.9	10.5	9.3	9.6	9.1	10.8
G103.0	36.1	32.2	25.9	20.2	14.3	11.2	10.0	10.0	9.8	11.5
G104.0	36.8	33.2	27.1	21.2	15.2	11.9	10.5	10.8	10.5	12.2
G105.0	37.5	33.9	27.8	22.6	16.0	12.9	11.2	11.5	11.0	12.9
G106.0	38.3	34.6	29.0	23.5	16.9	13.6	12.2	12.2	11.7	13.9
G107.0	39.2	35.8	30.1	24.2	18.1	14.5	12.6	12.9	12.7	14.8
G108.0	40.1	36.5	31.3	25.7	19.0	15.2	13.6	13.4	13.4	15.6
G109.0	40.9	37.7	32.5	26.9	20.0	16.2	14.6	14.8	14.4	16.5
G110.0	41.8	38.8	33.5	27.8	21.4	17.6	15.3	15.3	15.1	17.7

C Plane (°):0.0-360.0: 10.0

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 13)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G111.0	43.0	39.6	34.7	29.2	22.4	18.6	16.5	16.5	16.3	18.7
G112.0	43.7	41.0	35.8	30.2	23.3	19.3	17.4	17.2	17.2	19.6
G113.0	44.6	41.9	37.0	31.4	25.0	20.7	18.4	18.2	18.4	20.8
G114.0	46.0	42.9	38.2	32.8	25.9	21.9	19.6	19.4	19.6	21.8
G115.0	47.0	44.1	39.2	33.8	27.1	22.9	20.8	20.3	20.3	23.2
G116.0	47.9	45.2	40.1	34.9	28.6	23.8	22.0	21.5	21.5	24.4
G117.0	49.1	46.4	41.1	36.1	29.8	25.5	22.9	22.9	22.7	25.4
G118.0	50.1	47.6	42.5	37.1	30.9	26.7	23.9	23.7	23.9	26.6
G119.0	51.2	48.5	43.4	38.3	32.1	27.9	25.3	25.1	25.1	27.8
G120.0	52.2	49.7	44.6	39.2	33.3	29.3	26.5	26.3	26.3	29.0
G121.0	52.9	50.7	45.8	40.4	34.5	30.3	27.7	27.5	27.5	29.9
G122.0	54.1	51.6	46.8	41.6	35.7	31.7	29.1	28.9	28.5	31.3
G123.0	55.2	52.8	47.5	42.8	37.1	33.1	30.3	30.1	29.9	32.5
G124.0	55.7	53.8	48.9	43.7	38.3	34.3	31.7	31.1	31.3	33.7
G125.0	56.9	54.9	49.8	44.9	39.5	35.5	33.2	32.5	32.3	34.7
G126.0	57.8	55.9	50.8	45.9	40.9	36.7	34.1	33.5	33.7	36.1
G127.0	58.8	56.6	52.0	46.8	41.4	38.1	35.5	34.9	34.9	37.3
G128.0	60.2	57.6	52.9	47.8	42.8	39.3	36.7	36.1	35.9	38.3
G129.0	60.9	58.7	53.9	49.0	44.0	40.5	37.7	37.3	37.3	39.2
G130.0	62.3	59.7	54.6	49.9	45.0	41.7	38.9	38.5	38.5	40.7
G131.0	63.3	60.6	55.3	50.9	46.2	42.6	40.3	39.9	39.7	41.9
G132.0	64.2	61.3	56.3	51.8	47.4	43.8	41.8	41.1	40.7	42.8
G133.0	65.4	62.3	57.4	52.8	48.1	45.0	42.5	42.1	41.9	44.0
G134.0	66.6	63.0	57.9	53.7	49.3	46.0	43.7	43.3	43.1	44.7
G135.0	67.1	63.7	58.6	54.4	50.2	47.2	44.9	44.2	44.0	45.7
G136.0	67.8	64.7	59.6	55.6	51.2	47.9	45.8	45.6	45.2	46.9
G137.0	68.5	65.1	60.3	56.1	52.4	49.1	47.0	46.4	46.2	48.1
G138.0	69.2	65.6	60.8	56.8	53.1	50.3	48.2	47.5	47.4	49.1
G139.0	69.7	66.5	61.5	57.8	54.0	51.2	49.2	48.7	48.1	50.0
G140.0	69.9	66.8	62.0	58.5	55.0	52.4	50.1	49.9	49.5	51.0
G141.0	70.4	67.3	62.7	59.2	55.9	53.4	51.3	50.7	50.5	51.9
G142.0	70.6	67.3	63.1	59.9	56.7	54.6	52.3	52.1	51.4	52.9
G143.0	71.1	68.2	63.6	60.9	57.4	55.5	53.4	53.3	52.4	53.8
G144.0	71.1	68.7	64.3	61.3	58.6	56.0	54.6	54.2	53.4	54.6
G145.0	71.5	68.9	65.0	62.3	59.5	57.2	56.1	55.2	54.6	55.5
G146.0	71.8	69.4	65.3	62.8	60.2	58.1	56.1	56.6	55.8	56.2
G147.0	71.8	69.9	66.0	63.5	61.2	59.3	57.5	57.1	56.0	57.4

C Plane (°):0.0-360.0: 10.0
 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 14)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G148.0	72.3	70.1	66.7	64.2	61.6	60.0	58.5	58.1	57.4	58.1
G149.0	72.5	70.6	67.2	64.9	62.4	61.2	59.4	59.0	58.4	59.6
G150.0	72.3	71.0	67.6	65.6	63.1	61.9	60.4	60.0	59.3	60.5
G151.0	72.7	71.5	68.4	65.8	64.0	62.7	61.3	60.9	60.3	61.5
G152.0	73.2	72.0	68.6	66.8	65.0	63.4	62.0	61.9	61.3	62.7
G153.0	73.2	72.2	69.3	67.3	65.2	64.3	63.0	62.8	62.5	63.6
G154.0	73.7	72.5	69.8	68.0	66.4	65.0	63.9	63.8	63.2	64.6
G155.0	73.7	72.9	70.3	68.7	66.9	65.8	64.9	65.0	64.6	65.8
G156.0	73.9	73.4	70.7	69.7	67.4	66.7	65.9	65.7	65.6	66.8
G157.0	74.1	73.7	71.4	70.4	68.6	67.7	66.8	66.9	66.8	68.0
G158.0	74.1	74.1	71.9	70.8	69.7	68.4	67.8	68.1	67.7	69.1
G159.0	74.6	74.4	72.4	71.5	70.7	69.6	68.7	68.8	68.9	70.3
G160.0	74.4	74.6	72.6	72.3	71.2	70.8	70.1	70.2	70.1	71.3
G161.0	74.9	74.8	73.1	73.0	72.1	71.7	71.1	71.4	71.5	72.5
G162.0	74.9	75.3	74.1	73.4	72.6	72.4	72.1	72.4	72.5	73.5
G163.0	75.1	75.5	74.3	74.2	73.5	73.1	73.0	73.4	73.5	74.2
G164.0	75.3	75.8	74.5	74.6	74.3	74.3	74.0	74.3	74.2	74.9
G165.0	75.3	76.0	75.0	75.4	74.7	75.0	74.4	75.3	74.9	75.6
G166.0	75.6	76.3	75.2	75.4	75.7	75.8	75.4	75.7	75.9	76.6
G167.0	75.8	76.5	75.7	76.5	75.9	76.0	76.1	76.5	76.6	77.0
G168.0	76.0	76.7	76.0	76.5	76.6	76.7	76.6	77.4	77.3	77.8
G169.0	76.0	77.0	76.2	77.0	77.4	77.7	77.5	78.1	77.8	78.2
G170.0	76.0	77.0	76.7	77.3	77.8	78.1	78.0	78.6	78.2	78.5
G171.0	76.3	77.2	76.7	77.7	77.8	78.6	78.5	78.9	78.7	78.7
G172.0	76.3	77.2	76.7	77.7	78.1	78.6	78.5	79.1	79.0	79.0
G173.0	76.3	77.2	76.9	78.0	78.1	78.6	79.0	79.3	79.0	79.2
G174.0	76.5	77.2	76.7	78.2	78.1	78.9	78.7	79.3	78.7	79.0
G175.0	76.3	77.4	76.9	77.7	78.1	78.6	78.7	79.3	78.7	79.2
G176.0	76.3	77.2	76.9	77.7	78.1	78.6	78.7	79.6	78.5	78.7
G177.0	76.5	77.0	76.7	77.7	77.8	78.6	78.3	79.1	78.7	78.7
G178.0	76.0	76.7	76.4	77.3	77.8	77.9	78.3	79.1	78.0	78.2
G179.0	76.0	77.0	76.2	77.0	77.4	77.9	78.0	78.6	77.8	78.0
G180.0	76.0	76.7	76.2	76.8	76.9	77.4	77.8	78.1	77.3	77.5

C Plane (°):0.0-360.0: 10.0

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 15)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5	10298.5			
G1.0	10191.7	10208.0	10220.9	10236.9	10253.9	10272.6	10289.8			
G2.0	10086.7	10114.3	10137.8	10173.7	10208.4	10246.0	10280.9			
G3.0	9977.8	10012.8	10056.1	10108.5	10159.8	10217.5	10271.3			
G4.0	9858.4	9912.3	9967.1	10038.8	10111.9	10188.7	10260.5			
G5.0	9739.5	9808.3	9879.4	9970.1	10060.9	10158.3	10248.6			
G6.0	9611.0	9701.3	9789.9	9900.1	10010.1	10127.9	10236.7			
G7.0	9484.6	9585.7	9693.9	9824.4	9959.6	10095.8	10223.6			
G8.0	9355.6	9466.7	9600.0	9751.4	9904.2	10064.6	10210.0			
G9.0	9215.9	9351.3	9503.5	9676.6	9852.3	10033.0	10196.2			
G10.0	9079.5	9232.3	9400.6	9596.4	9796.2	9999.5	10181.9			
G11.0	8934.0	9104.9	9301.4	9520.2	9742.3	9966.9	10167.2			
G12.0	8793.5	8983.0	9200.9	9442.6	9688.7	9934.8	10153.6			
G13.0	8643.0	8860.0	9094.1	9361.2	9631.4	9901.2	10138.9			
G14.0	8499.2	8729.5	8992.1	9283.3	9577.3	9869.8	10124.4			
G15.0	8353.9	8604.2	8884.1	9200.9	9523.6	9838.7	10111.7			
G16.0	8201.5	8478.1	8781.6	9122.6	9467.6	9806.8	10098.6			
G17.0	8054.5	8345.6	8672.9	9040.5	9414.4	9775.0	10086.2			
G18.0	7906.4	8219.5	8570.0	8962.6	9359.1	9745.5	10075.5			
G19.0	7749.7	8086.6	8467.5	8884.8	9306.7	9716.7	10064.9			
G20.0	7600.1	7960.2	8360.7	8804.3	9253.0	9687.8	10054.6			
G21.0	7441.7	7826.8	8258.7	8727.9	9202.2	9661.4	10046.2			
G22.0	7289.0	7700.4	8153.8	8650.0	9153.4	9636.0	10039.2			
G23.0	7127.0	7567.0	8053.2	8575.5	9103.1	9610.6	10032.9			
G24.0	6972.2	7441.1	7950.8	8501.3	9056.4	9587.8	10028.0			
G25.0	6817.6	7315.8	7855.0	8431.8	9010.8	9565.6	10024.7			
G26.0	6652.3	7183.2	7755.1	8360.7	8967.7	9545.7	10022.6			
G27.0	6493.1	7056.5	7660.1	8295.1	8924.2	9527.7	10021.4			
G28.0	6334.7	6931.1	7567.4	8231.3	8885.1	9511.2	10022.6			
G29.0	6167.7	6799.2	7476.7	8167.1	8848.2	9495.6	10024.5			
G30.0	6003.8	6667.9	7383.3	8108.9	8812.5	9482.0	10028.7			
G31.0	5847.5	6543.2	7295.7	8052.6	8780.2	9470.9	10033.3			
G32.0	5684.5	6419.9	7205.6	7995.9	8750.7	9461.3	10039.4			
G33.0	5530.4	6290.1	7114.7	7941.5	8721.8	9452.5	10046.9			
G34.0	5378.2	6162.3	7029.7	7892.9	8694.9	9445.1	10055.6			
G35.0	5221.5	6039.2	6946.1	7842.8	8671.5	9439.8	10065.2			
G36.0	5073.1	5910.9	6857.3	7795.9	8648.0	9434.8	10075.7			

C Plane (°):0.0-360.0: 10.0

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 16)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	4919.3	5788.7	6773.2	7749.9	8627.2	9431.2	10086.9			
G38.0	4774.0	5666.6	6689.4	7702.7	8607.5	9429.0	10099.3			
G39.0	4625.4	5539.5	6602.0	7657.7	8587.9	9427.6	10113.1			
G40.0	4486.8	5419.1	6519.2	7610.5	8570.6	9426.4	10127.2			
G41.0	4350.7	5298.4	6432.2	7566.2	8553.1	9425.2	10141.7			
G42.0	4211.2	5172.7	6349.6	7519.7	8535.4	9424.9	10155.7			
G43.0	4080.5	5052.3	6262.3	7475.1	8518.4	9424.5	10171.4			
G44.0	3954.4	4932.3	6177.7	7430.4	8502.4	9424.5	10186.4			
G45.0	3827.6	4807.8	6090.1	7383.7	8486.3	9425.2	10200.6			
G46.0	3704.3	4684.7	6000.3	7339.6	8471.2	9425.9	10215.2			
G47.0	3591.2	4568.1	5912.9	7292.9	8456.6	9426.9	10229.9			
G48.0	3476.3	4447.5	5824.6	7247.4	8441.8	9428.5	10244.6			
G49.0	3372.2	4335.2	5730.9	7199.7	8428.4	9431.9	10261.3			
G50.0	3269.3	4220.7	5641.1	7153.5	8415.7	9436.2	10277.4			
G51.0	3175.3	4113.2	5544.7	7103.9	8403.4	9441.5	10295.9			
G52.0	3080.5	4001.9	5451.0	7054.5	8391.7	9447.5	10314.8			
G53.0	2993.6	3897.5	5349.5	7000.4	8380.2	9455.6	10335.0			
G54.0	2911.8	3797.6	5253.7	6946.3	8367.8	9464.7	10359.8			
G55.0	2829.2	3693.7	5152.9	6887.4	8356.0	9476.4	10385.3			
G56.0	2749.8	3593.6	5056.7	6826.7	8342.6	9488.7	10413.3			
G57.0	2675.8	3500.0	4959.0	6759.2	8329.0	9503.0	10447.3			
G58.0	2598.3	3402.3	4854.4	6689.0	8313.6	9520.3	10481.9			
G59.0	2526.8	3312.8	4756.2	6610.2	8296.9	9539.5	10524.7			
G60.0	2451.9	3226.1	4653.0	6529.7	8276.5	9560.5	10570.6			
G61.0	2374.6	3136.8	4548.8	6438.7	8254.7	9584.7	10625.6			
G62.0	2298.7	3047.3	4441.6	6345.5	8227.4	9613.7	10685.7			
G63.0	2219.5	2963.2	4337.4	6246.1	8197.7	9645.1	10757.6			
G64.0	2130.5	2873.4	4231.1	6137.6	8160.6	9681.8	10836.2			
G65.0	2033.8	2784.6	4116.2	6020.7	8118.4	9722.3	10928.6			
G66.0	1912.7	2686.9	4002.0	5903.1	8064.8	9765.9	11030.2			
G67.0	1773.9	2587.8	3873.9	5771.4	8001.3	9813.1	11146.9			
G68.0	1602.3	2475.5	3743.8	5638.7	7917.5	9862.4	11285.0			
G69.0	1424.1	2359.8	3596.4	5488.0	7815.0	9904.8	11432.6			
G70.0	1247.2	2226.0	3446.0	5331.6	7679.7	9941.0	11587.8			
G71.0	1096.5	2081.4	3275.7	5144.8	7512.0	9960.2	11744.8			
G72.0	971.8	1901.8	3096.9	4929.2	7312.2	9944.1	11849.6			
G73.0	869.4	1720.6	2889.3	4692.6	7070.8	9860.7	11843.0			

C Plane (°):0.0-360.0: 10.0

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 17)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G74.0	778.2	1544.1	2674.5	4423.8	6774.8	9661.4	11649.1			
G75.0	702.8	1366.0	2418.1	4099.3	6424.4	9295.1	11193.5			
G76.0	630.1	1194.0	2149.9	3746.0	6014.6	8752.7	10501.8			
G77.0	566.2	1040.3	1834.1	3330.6	5519.5	8036.3	9589.2			
G78.0	503.7	890.9	1462.5	2820.7	4933.9	7156.3	8487.8			
G79.0	448.4	759.2	1075.8	2063.8	4335.1	6263.4	7316.5			
G80.0	391.0	626.6	770.5	1383.5	3668.6	5282.1	6062.5			
G81.0	341.2	508.3	556.0	914.5	3029.1	4341.2	4746.8			
G82.0	289.6	400.8	428.6	665.4	2350.8	3512.5	3533.0			
G83.0	244.1	319.4	334.3	502.8	1738.6	2761.7	2569.7			
G84.0	198.4	251.6	264.6	387.3	1146.8	2042.7	1789.1			
G85.0	153.6	194.9	204.5	293.9	681.4	1505.8	1168.8			
G86.0	113.2	142.9	152.5	218.4	418.4	1065.4	738.9			
G87.0	77.5	99.8	105.3	155.2	266.1	657.9	436.9			
G88.0	46.7	61.3	70.6	100.4	156.9	292.5	244.3			
G89.0	25.8	35.4	43.1	59.9	87.4	120.5	120.3			
G90.0	11.3	16.8	22.7	29.2	34.7	34.3	49.1			
G91.0	6.5	10.5	15.6	21.6	26.1	28.3	37.7			
G92.0	7.2	11.0	16.8	22.3	26.3	28.3	37.9			
G93.0	7.4	12.2	17.5	23.2	27.3	29.7	39.1			
G94.0	8.4	12.7	18.7	24.4	28.7	31.1	40.2			
G95.0	8.9	13.4	19.9	25.6	29.9	32.6	41.7			
G96.0	9.3	14.4	20.6	26.6	30.9	33.5	43.3			
G97.0	9.8	15.3	21.5	27.8	32.6	35.0	44.5			
G98.0	10.5	16.3	22.7	29.0	33.5	36.2	45.6			
G99.0	11.3	17.2	23.9	29.9	34.7	37.4	47.0			
G100.0	12.0	18.0	24.7	31.1	35.9	38.3	48.4			
G101.0	13.2	18.9	25.6	31.9	36.9	39.5	49.6			
G102.0	13.9	20.1	26.8	33.1	37.6	40.5	50.8			
G103.0	14.6	21.1	27.5	33.3	38.6	41.5	51.9			
G104.0	15.6	22.0	28.5	34.3	39.3	42.2	52.4			
G105.0	16.5	22.7	29.5	35.2	40.0	43.1	53.6			
G106.0	17.7	24.2	30.4	35.9	40.7	43.8	54.8			
G107.0	18.4	24.9	31.4	36.7	41.4	44.6	54.8			
G108.0	19.6	26.1	32.3	37.6	41.7	45.3	55.7			
G109.0	20.6	27.3	33.0	38.3	42.4	46.0	56.6			
G110.0	21.5	28.3	34.2	39.0	43.4	47.0	57.3			

C Plane (°):0.0-360.0: 10.0

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 18)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G111.0	23.0	29.2	35.0	40.0	44.3	47.9	58.3			
G112.0	23.7	30.4	36.2	41.0	45.0	48.6	58.7			
G113.0	24.9	31.6	36.9	41.7	46.0	49.6	59.7			
G114.0	26.1	32.3	38.1	42.4	46.7	50.3	60.4			
G115.0	27.3	33.5	39.0	43.4	47.7	51.3	61.1			
G116.0	28.0	34.5	40.0	44.3	48.6	52.2	61.8			
G117.0	29.4	35.4	40.9	45.3	49.6	53.2	62.5			
G118.0	30.4	36.4	41.7	46.2	50.3	54.1	63.4			
G119.0	31.8	37.4	42.4	46.9	51.0	55.1	63.6			
G120.0	33.0	38.5	43.3	47.7	51.7	55.8	64.3			
G121.0	34.0	39.3	44.3	48.4	52.4	56.5	64.8			
G122.0	35.2	40.2	45.0	49.1	53.4	57.5	66.0			
G123.0	36.4	41.4	45.7	49.8	53.9	58.5	66.0			
G124.0	37.3	42.4	46.4	50.5	54.8	59.2	66.7			
G125.0	38.3	43.1	47.6	51.5	56.0	60.4	67.2			
G126.0	39.5	44.1	48.4	52.7	57.0	61.6	68.1			
G127.0	40.4	45.2	49.6	53.9	58.0	62.5	68.6			
G128.0	41.6	46.2	50.8	55.1	59.6	64.0	69.3			
G129.0	42.6	47.2	51.7	56.3	61.1	65.4	70.2			
G130.0	43.6	47.9	52.9	57.7	62.5	66.8	70.9			
G131.0	44.8	49.3	54.1	59.2	64.0	68.3	71.8			
G132.0	45.7	50.0	55.3	60.6	65.6	69.7	72.3			
G133.0	46.4	51.0	56.0	61.8	67.1	70.9	73.0			
G134.0	47.6	52.0	57.2	63.2	68.3	72.4	73.7			
G135.0	48.3	52.9	58.2	64.4	69.7	73.6	74.2			
G136.0	49.5	53.9	59.4	65.4	70.9	74.5	74.6			
G137.0	50.3	54.6	60.1	66.6	71.9	75.5	75.1			
G138.0	51.2	56.0	61.1	67.8	72.8	76.2	75.3			
G139.0	52.2	56.0	62.0	68.5	73.8	76.7	75.3			
G140.0	52.9	57.0	63.0	69.0	74.2	77.1	75.6			
G141.0	53.8	57.9	63.4	69.7	74.5	77.4	75.3			
G142.0	54.8	58.7	64.2	70.2	75.0	77.6	75.6			
G143.0	56.0	59.6	65.1	70.9	75.4	77.6	75.3			
G144.0	56.7	60.6	65.8	71.1	75.7	77.9	75.3			
G145.0	57.4	61.3	66.6	71.9	75.9	77.9	75.1			
G146.0	58.4	62.5	67.3	72.1	76.2	77.9	74.9			
G147.0	59.3	63.4	67.5	72.8	75.9	77.6	74.9			

C Plane (°):0.0-360.0: 10.0
 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 19)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G148.0	60.3	64.2	68.7	73.1	76.2	77.4	74.6			
G149.0	61.3	64.9	69.0	73.1	76.4	77.4	74.4			
G150.0	62.2	65.8	69.9	73.5	76.6	77.4	74.4			
G151.0	63.4	66.6	70.6	74.0	76.6	77.4	74.2			
G152.0	64.4	67.5	71.4	74.5	76.6	77.4	74.4			
G153.0	65.3	68.2	72.1	75.0	76.9	77.1	74.4			
G154.0	66.5	69.4	72.6	75.2	76.9	77.4	74.2			
G155.0	67.5	69.9	73.0	75.7	77.1	77.1	74.2			
G156.0	68.4	71.1	73.8	75.9	77.4	77.4	74.2			
G157.0	69.6	71.8	74.2	76.4	77.4	77.1	73.9			
G158.0	70.6	72.6	74.9	76.6	77.4	77.1	73.9			
G159.0	71.5	73.3	75.4	76.9	77.6	77.1	74.2			
G160.0	72.3	73.7	75.9	77.1	77.6	77.4	74.2			
G161.0	73.2	74.5	76.1	77.4	77.6	77.4	74.2			
G162.0	73.9	75.2	76.4	77.6	77.6	77.1	74.2			
G163.0	74.4	75.4	77.1	77.6	77.8	77.6	74.2			
G164.0	75.1	76.1	77.3	78.1	78.1	77.6	74.2			
G165.0	76.1	76.9	77.6	78.3	78.1	77.6	74.4			
G166.0	76.6	77.1	78.1	78.3	78.1	77.6	74.4			
G167.0	76.8	77.6	78.1	78.3	78.6	77.6	74.6			
G168.0	77.5	77.8	78.5	78.3	78.8	77.9	74.6			
G169.0	77.8	78.1	78.8	78.8	78.3	78.1	74.9			
G170.0	78.3	78.3	79.0	78.8	78.8	77.9	75.1			
G171.0	78.5	78.5	79.0	78.8	78.8	77.9	75.1			
G172.0	78.5	78.5	78.8	78.6	79.0	77.9	75.3			
G173.0	78.5	78.5	79.0	79.0	78.8	78.1	75.3			
G174.0	78.7	78.3	78.8	78.8	78.6	78.1	75.8			
G175.0	78.5	78.5	78.8	78.8	78.6	77.9	75.8			
G176.0	78.3	78.3	78.5	78.6	78.3	77.9	75.8			
G177.0	78.0	78.1	78.3	78.3	78.1	77.6	76.0			
G178.0	77.8	77.6	78.3	78.3	78.1	77.6	76.0			
G179.0	77.5	77.6	77.6	78.1	78.1	77.1	76.0			
G180.0	77.3	77.3	77.8	77.6	77.6	77.4	76.0			

C Plane (°):0.0-360.0: 10.0

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: