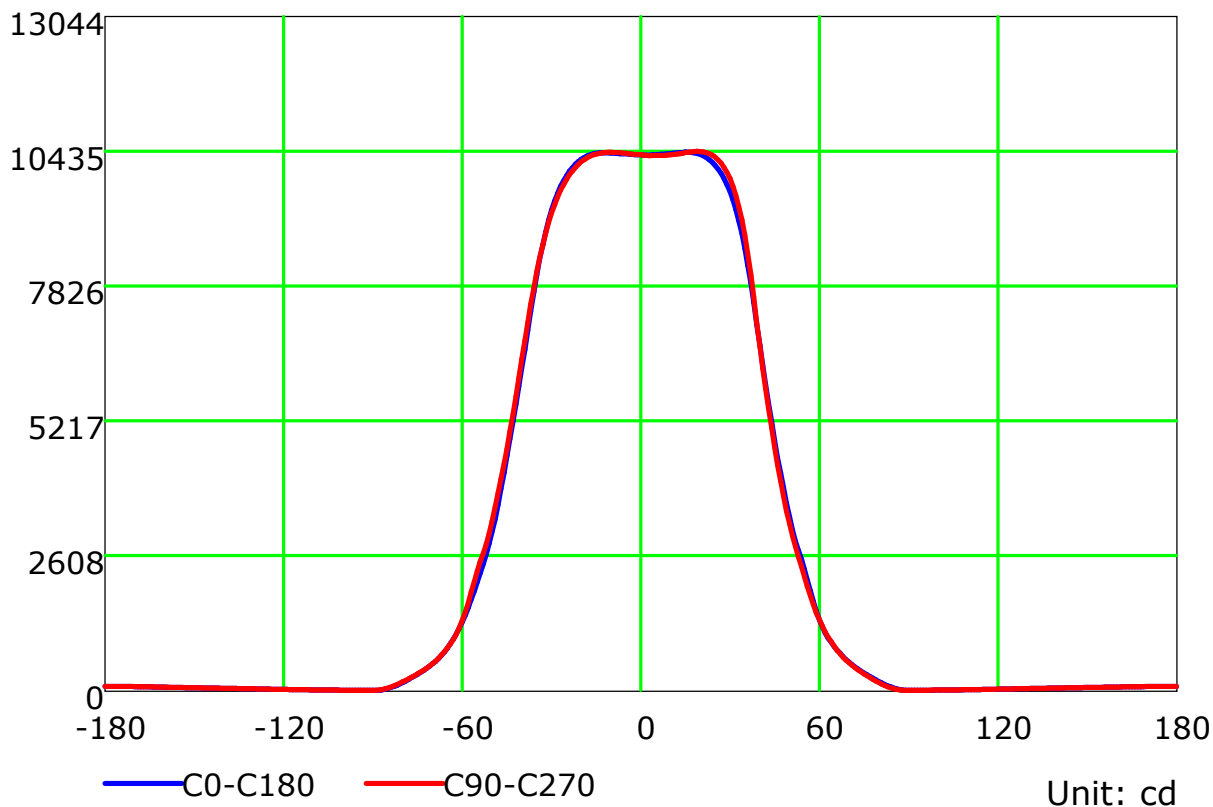
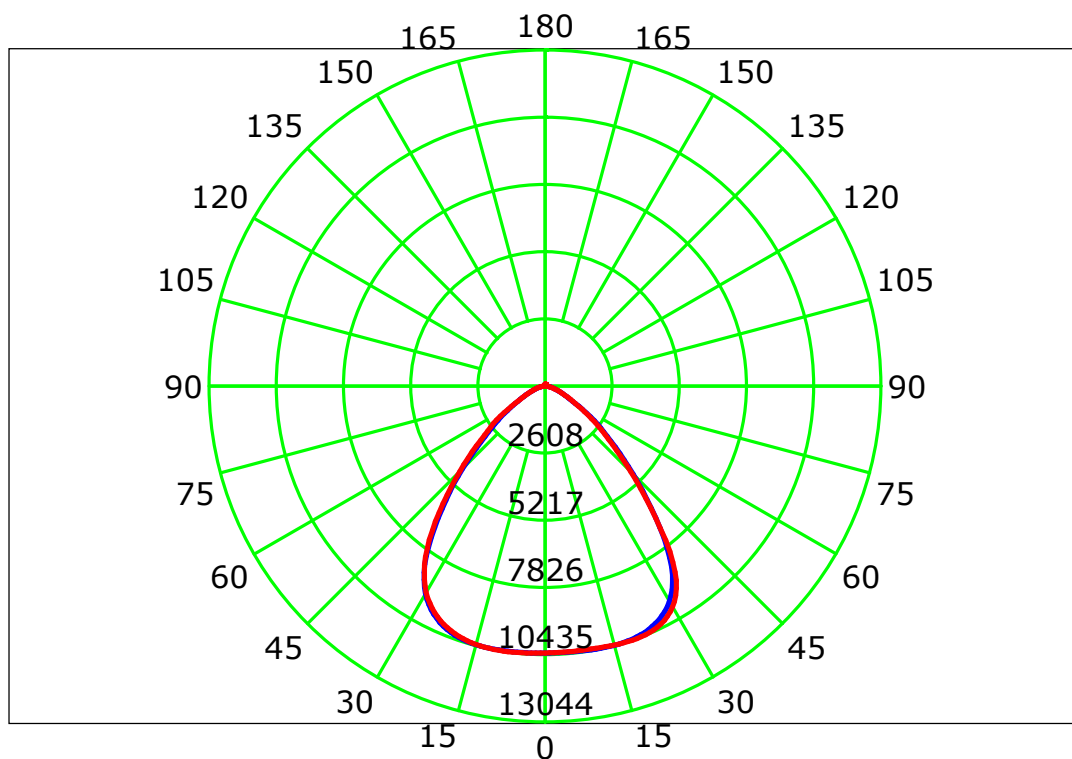


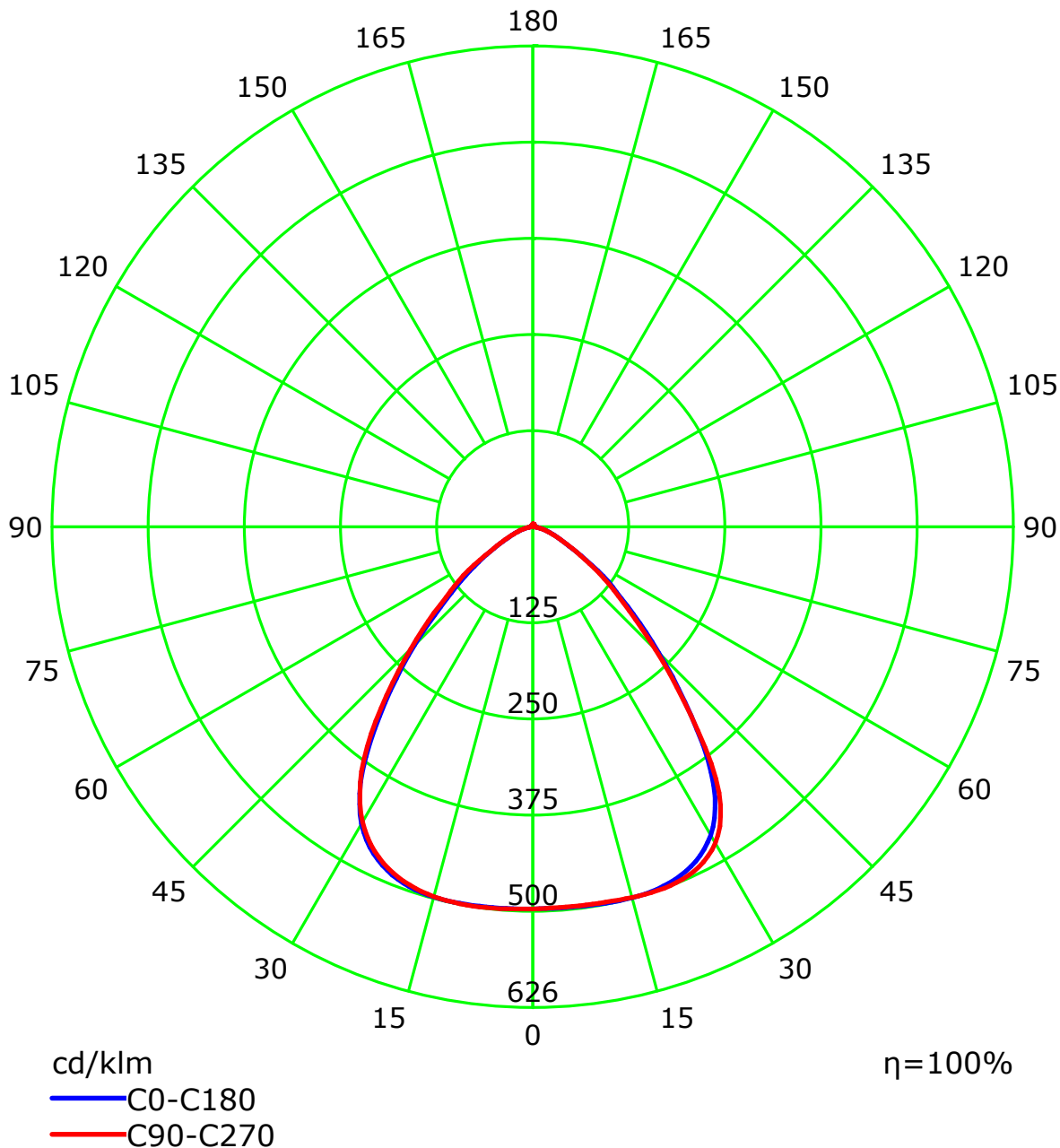
Luminous Intensity Distribution Curve



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)



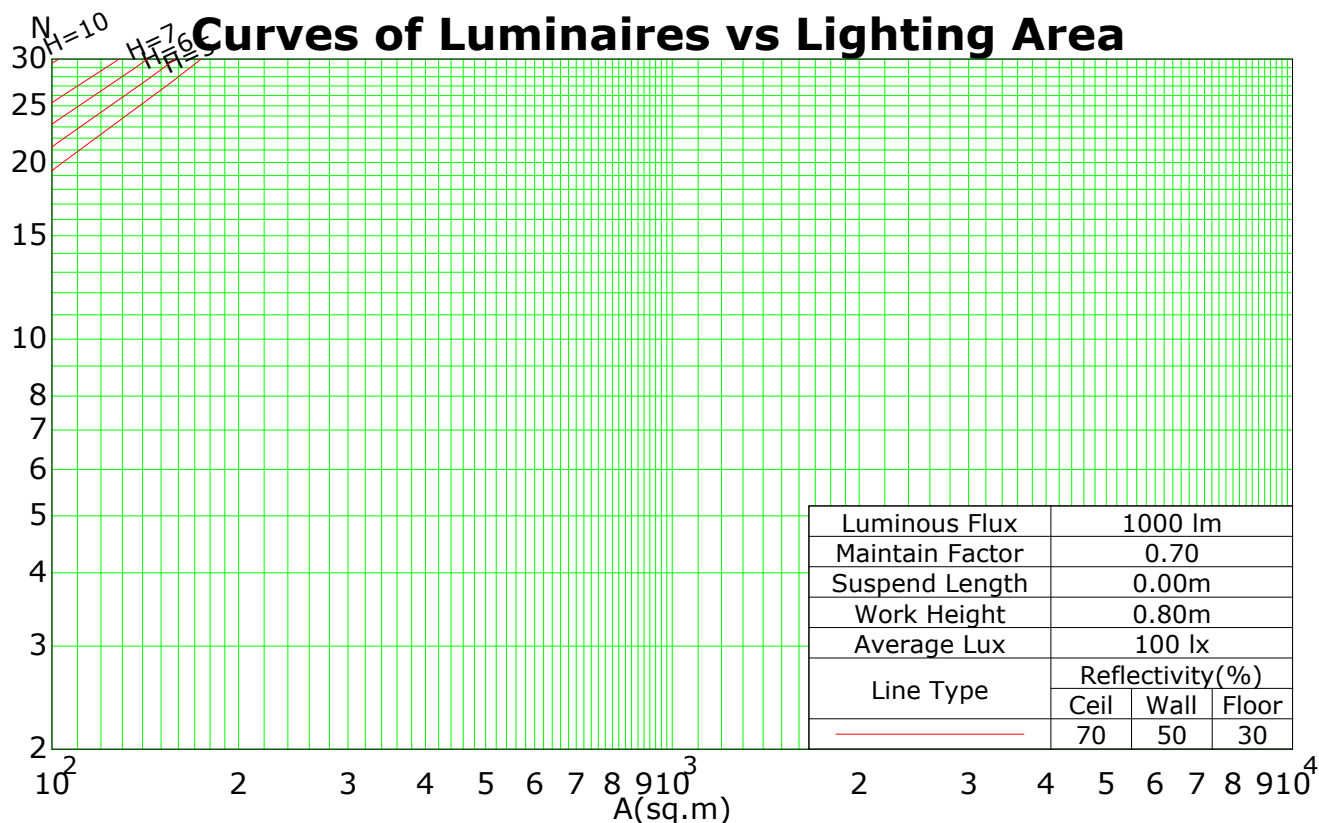
C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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	111	108	104	101	109	105	102	100	101	99	97	97	95	93	94	92	91	89
2	103	97	92	87	101	95	90	86	92	88	84	88	85	82	85	83	80	78
3	96	88	81	76	94	86	80	75	83	78	74	80	76	72	78	74	71	69
4	89	79	72	67	87	78	71	66	76	70	65	73	68	64	71	67	63	62
5	83	72	65	59	81	71	64	59	69	63	58	67	62	57	65	61	57	55
6	77	66	58	53	76	65	58	53	63	57	52	62	56	52	60	55	51	49
7	72	61	53	48	71	60	53	47	58	52	47	57	51	47	56	50	46	45
8	68	56	48	43	66	55	48	43	54	47	43	53	47	42	51	46	42	40
9	64	52	44	39	62	51	44	39	50	43	39	49	43	39	48	43	39	37
10	60	48	41	36	59	47	41	36	46	40	36	45	40	36	45	39	35	34

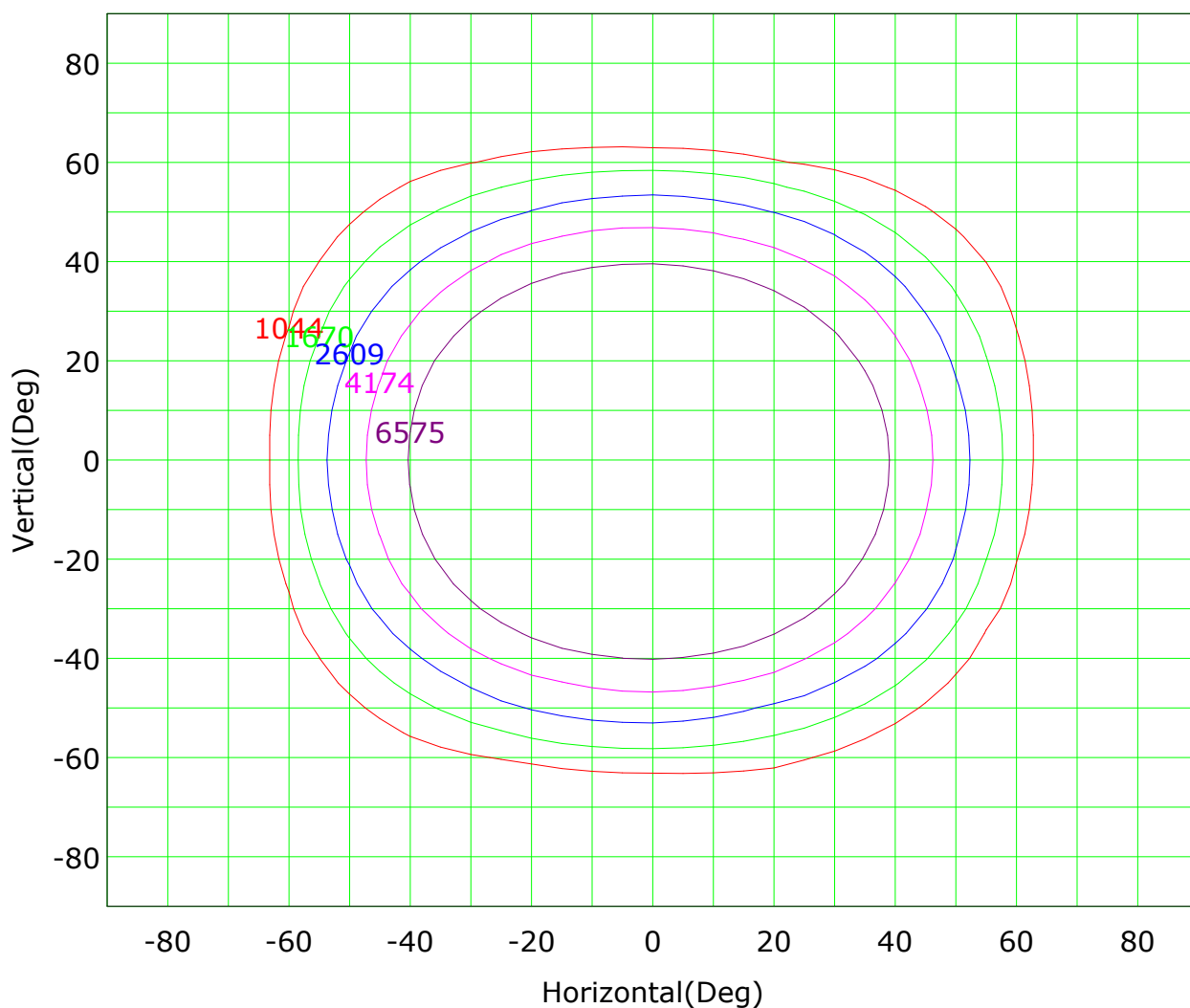
Spacing Criteria (0-180): 1.31
Spacing Criteria (90-270): 1.32
Spacing Criteria (Diagonal): 1.23



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%): 10436 cd

(10%): 1044 cd	(16%): 1670 cd
(25%): 2609 cd	(40%): 4174 cd
(63%): 6575 cd	(100%): 10436 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

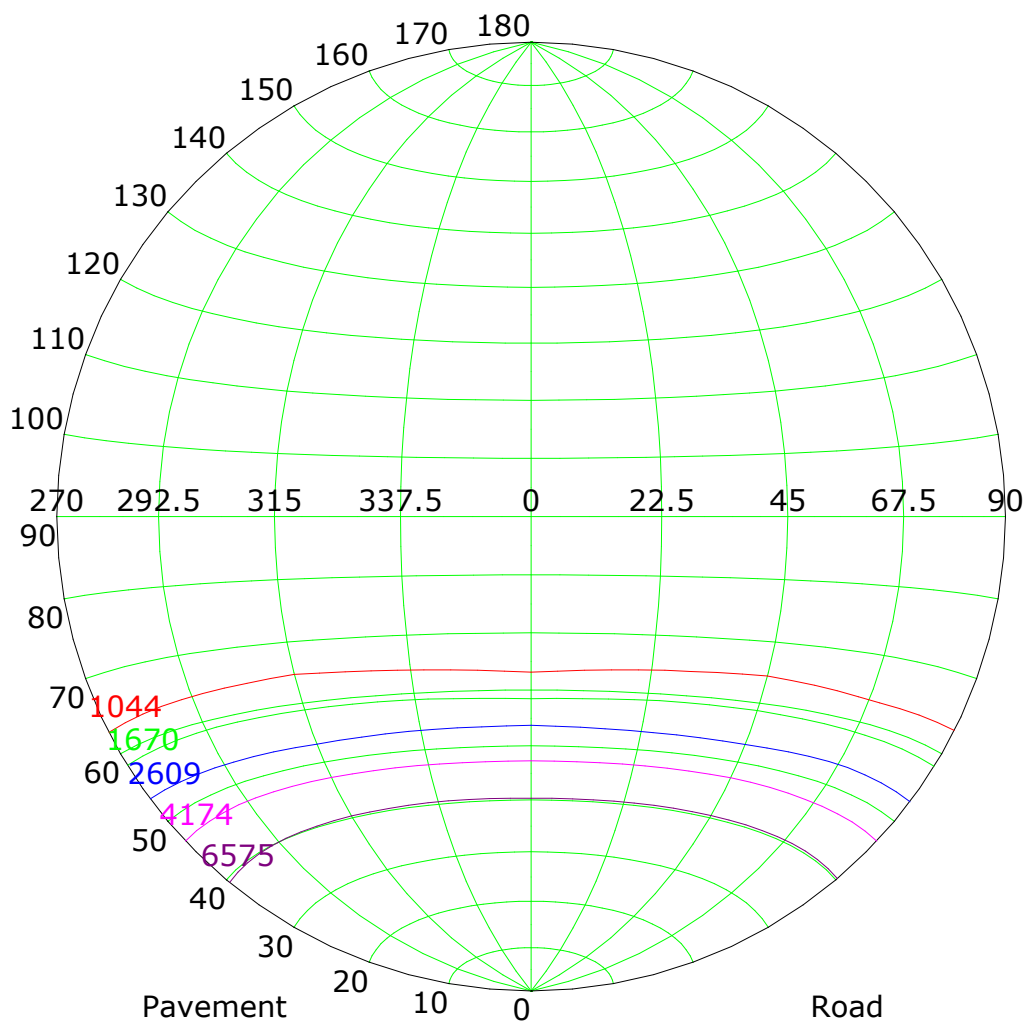
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



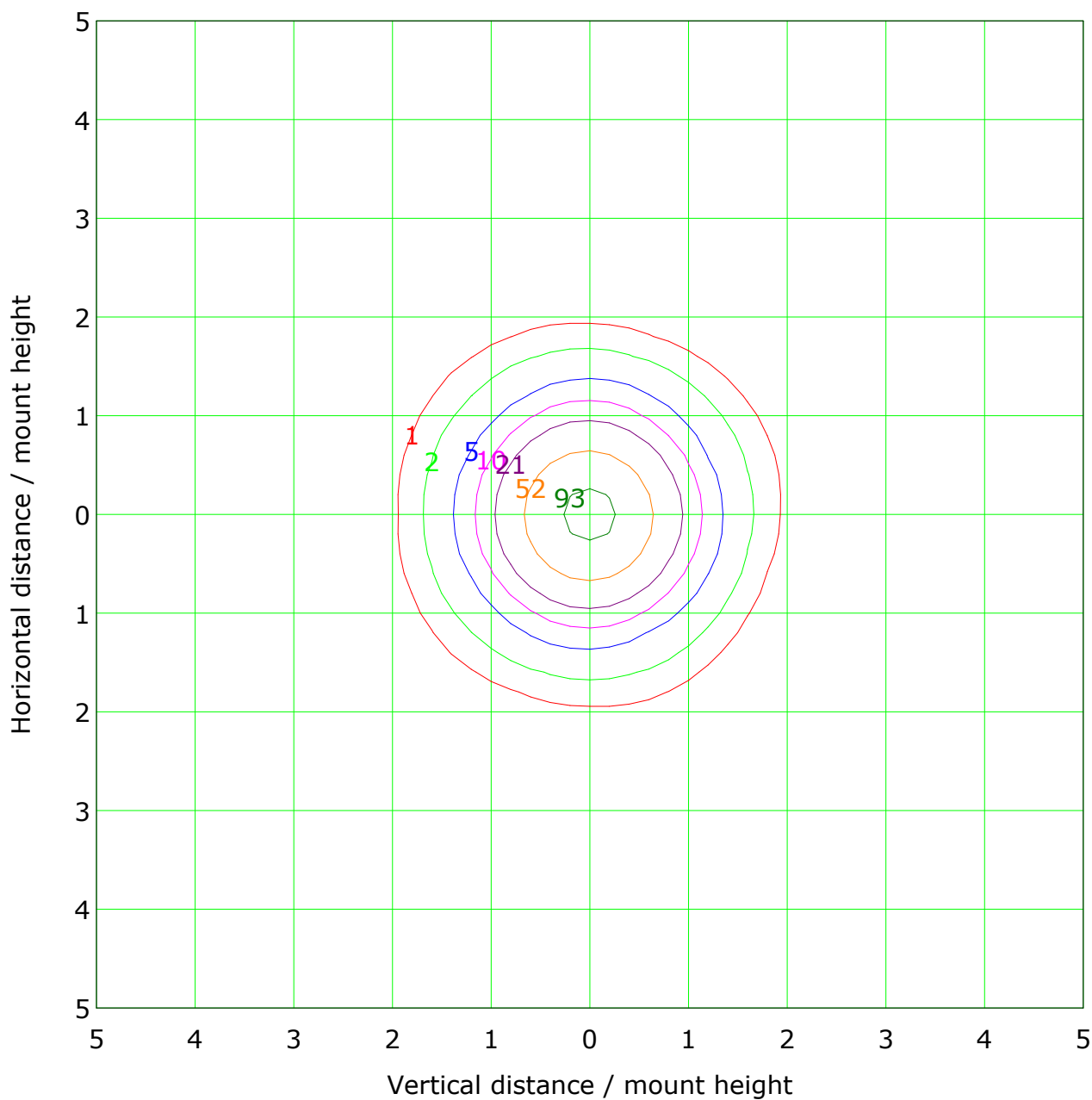
Imax (100%): 10436 cd

(10%): 1044 cd	(16%): 1670 cd
(25%): 2609 cd	(40%): 4174 cd
(63%): 6575 cd	(100%): 10436 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



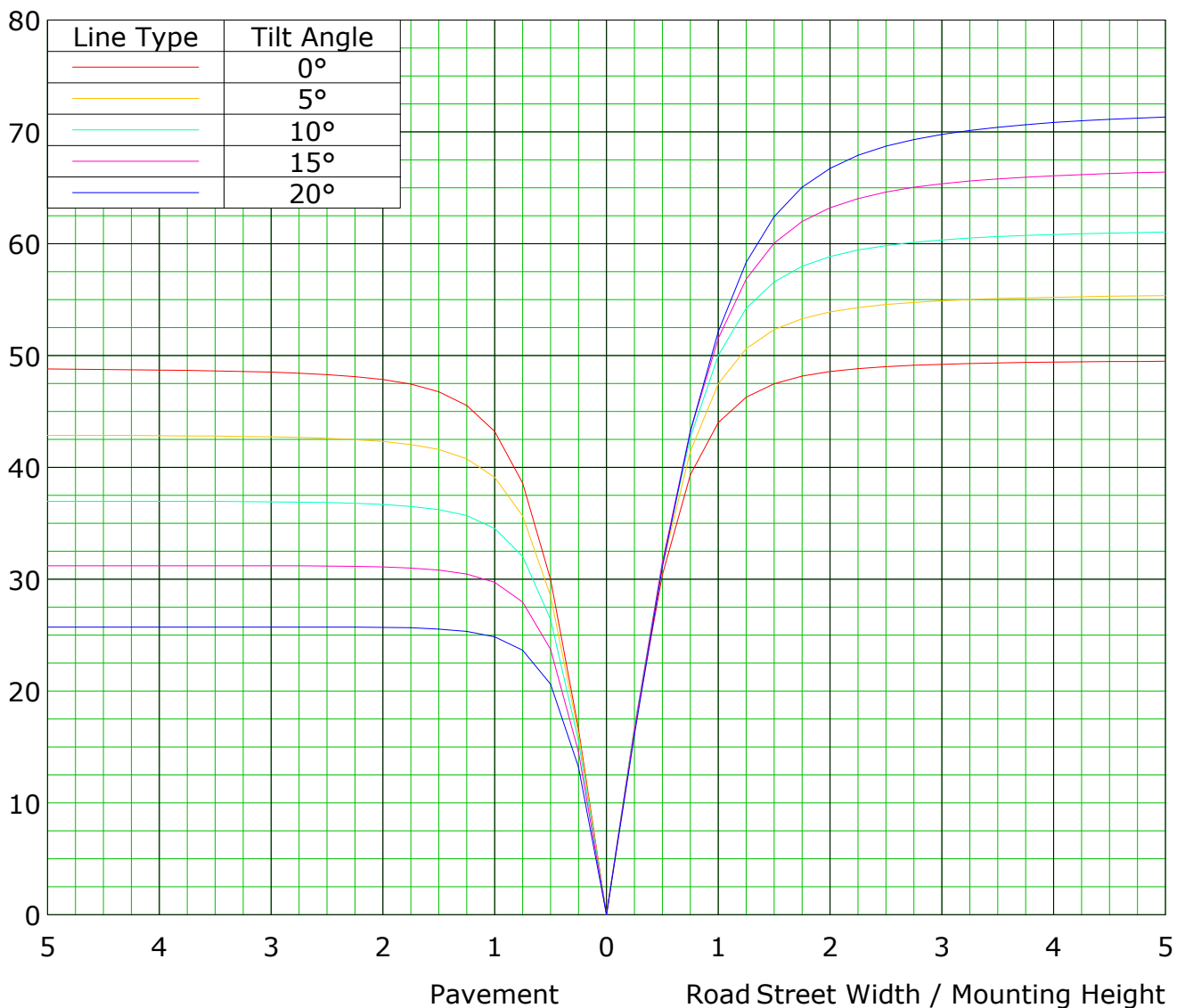
Mounting Height: 10.0m		Max Lux(100%): 103.7 lx	
— (1%):	1.0 lx	— (2%):	2.1 lx
— (5%):	5.2 lx	— (10%):	10.4 lx
— (20%):	20.7 lx	— (50%):	51.9 lx
— (90%):	93.3 lx	— (100%):	103.7 lx

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

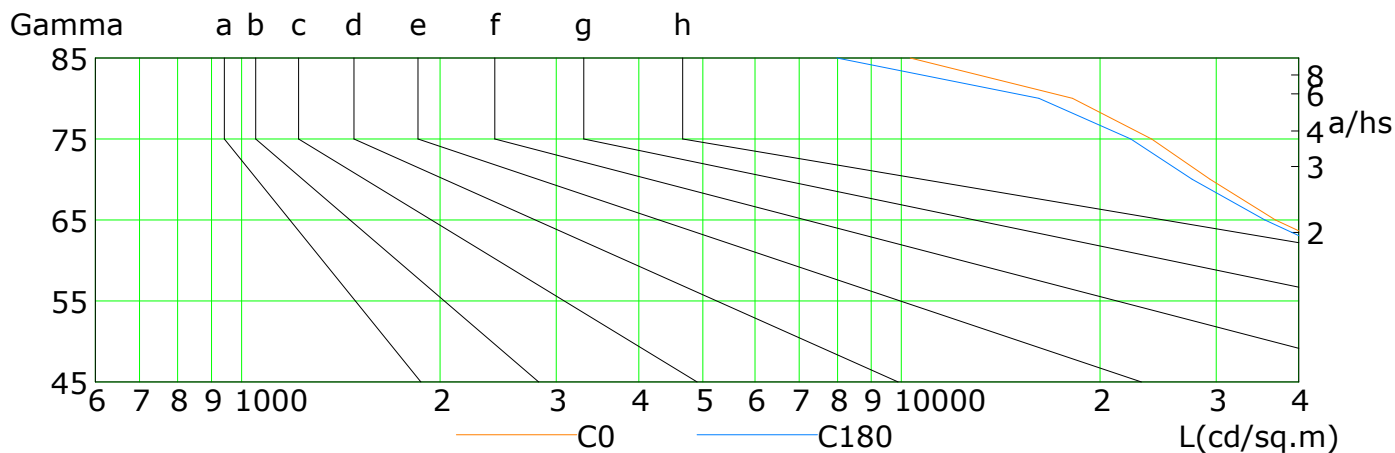
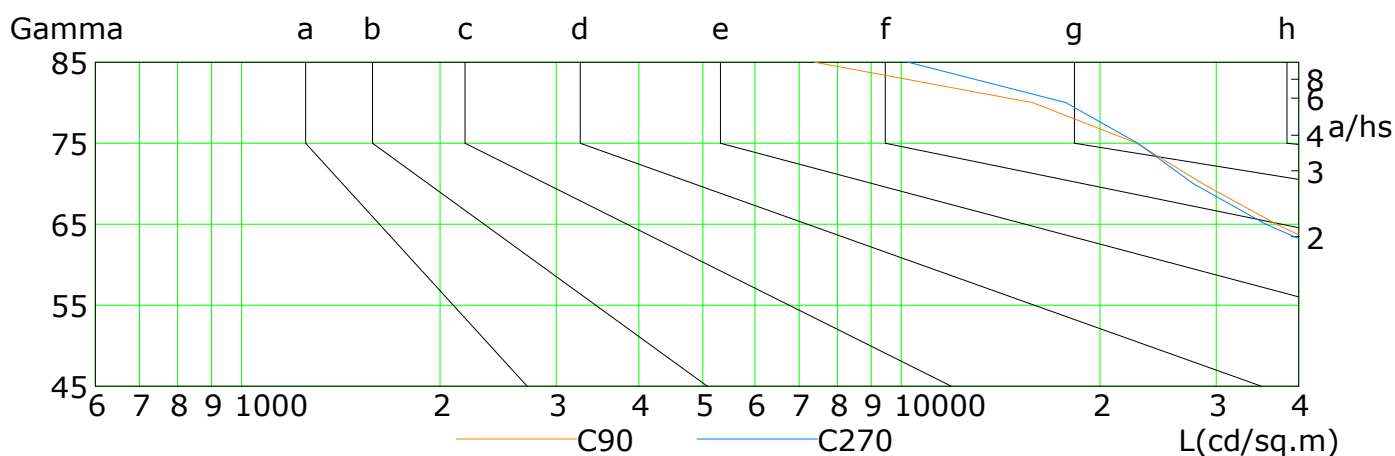
Humidity:

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

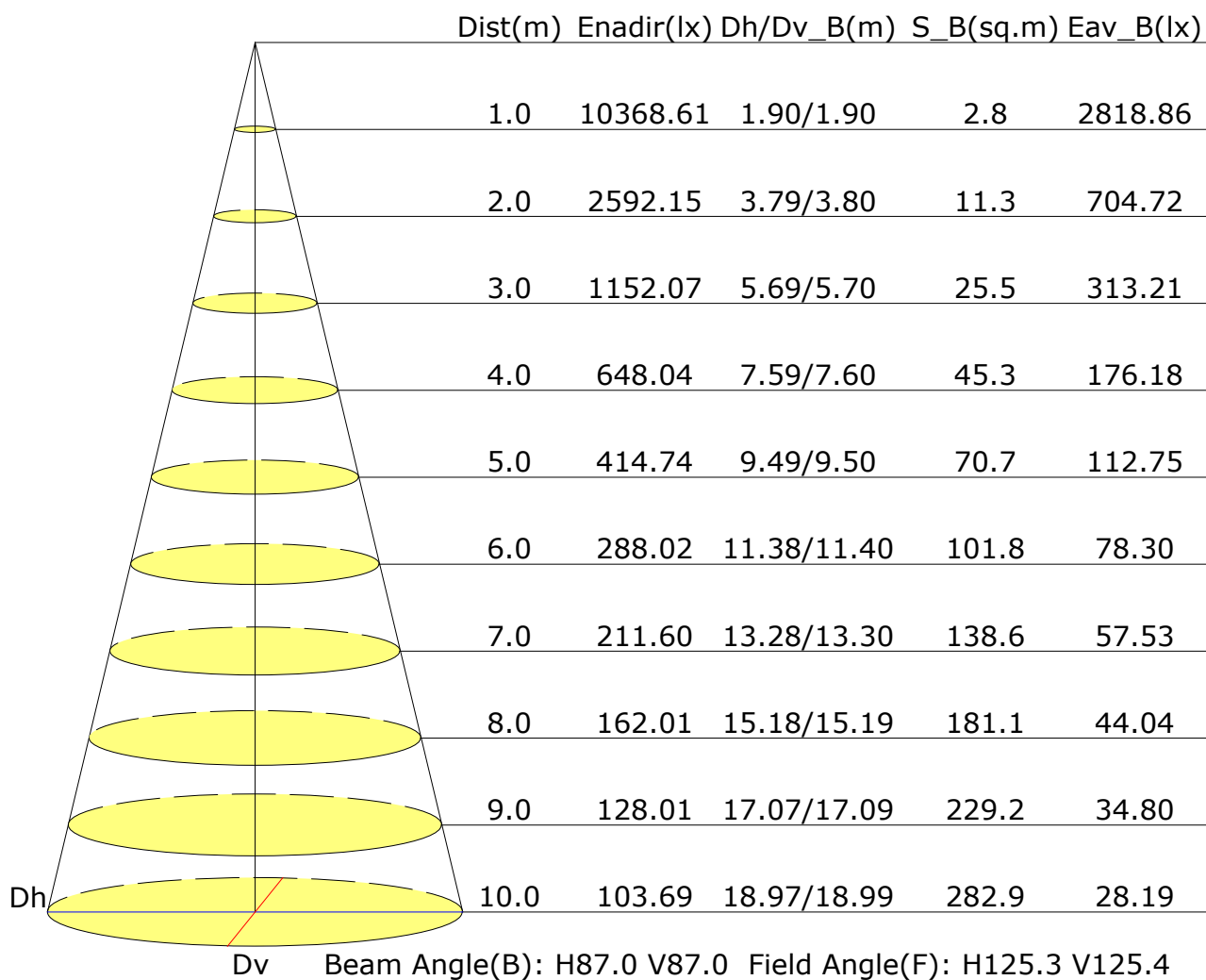


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	125024	95330	74687	50019	36888	29376	23936	18175	10318
C90	121667	91560	70349	50044	36992	28610	22731	15799	7396
C180	117467	86997	66788	48420	35548	27581	22266	16158	7986
C270	120959	92963	73439	49513	35683	27693	22832	17755	10242

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:

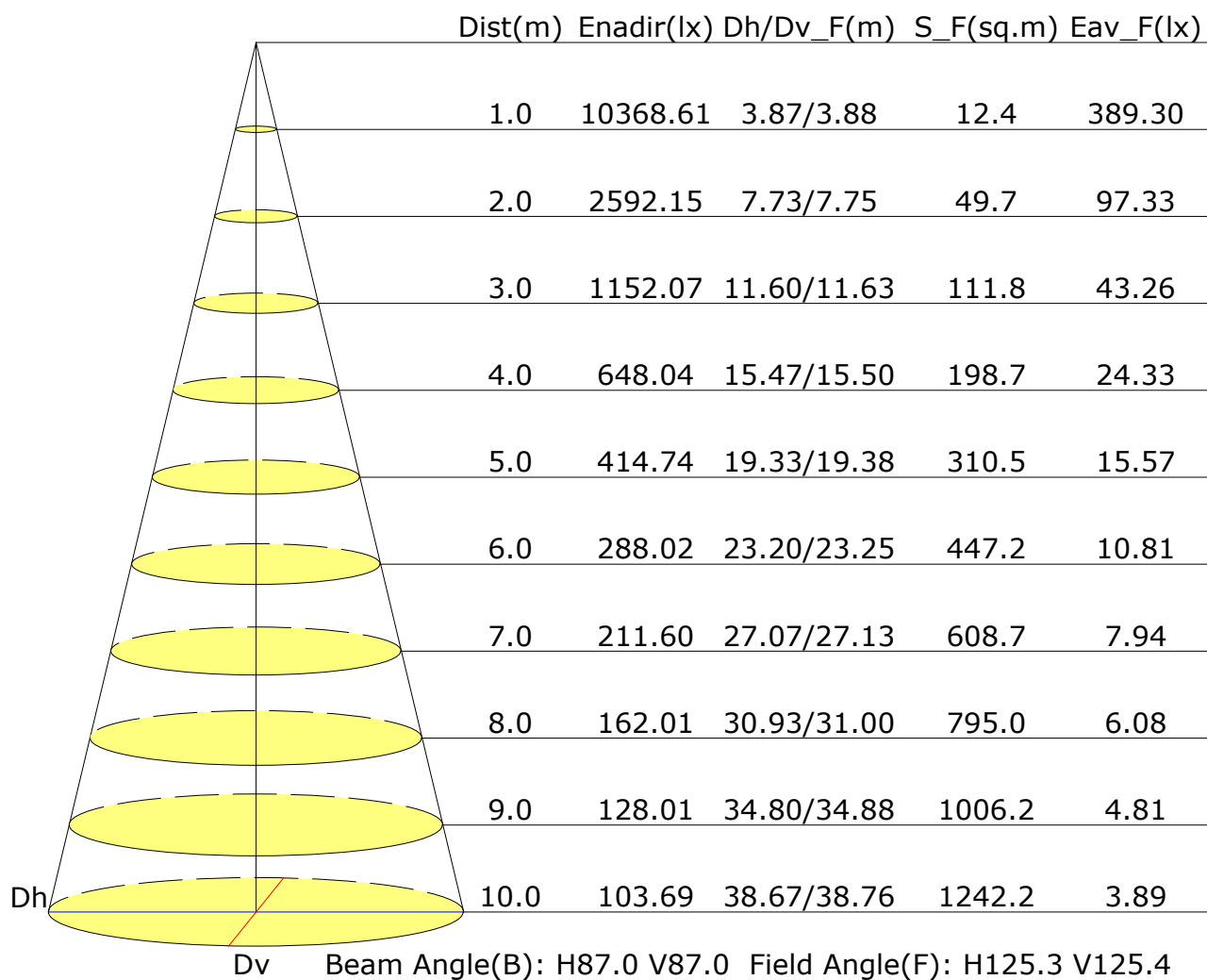
Illuminance at a Distance(Beam Angle)



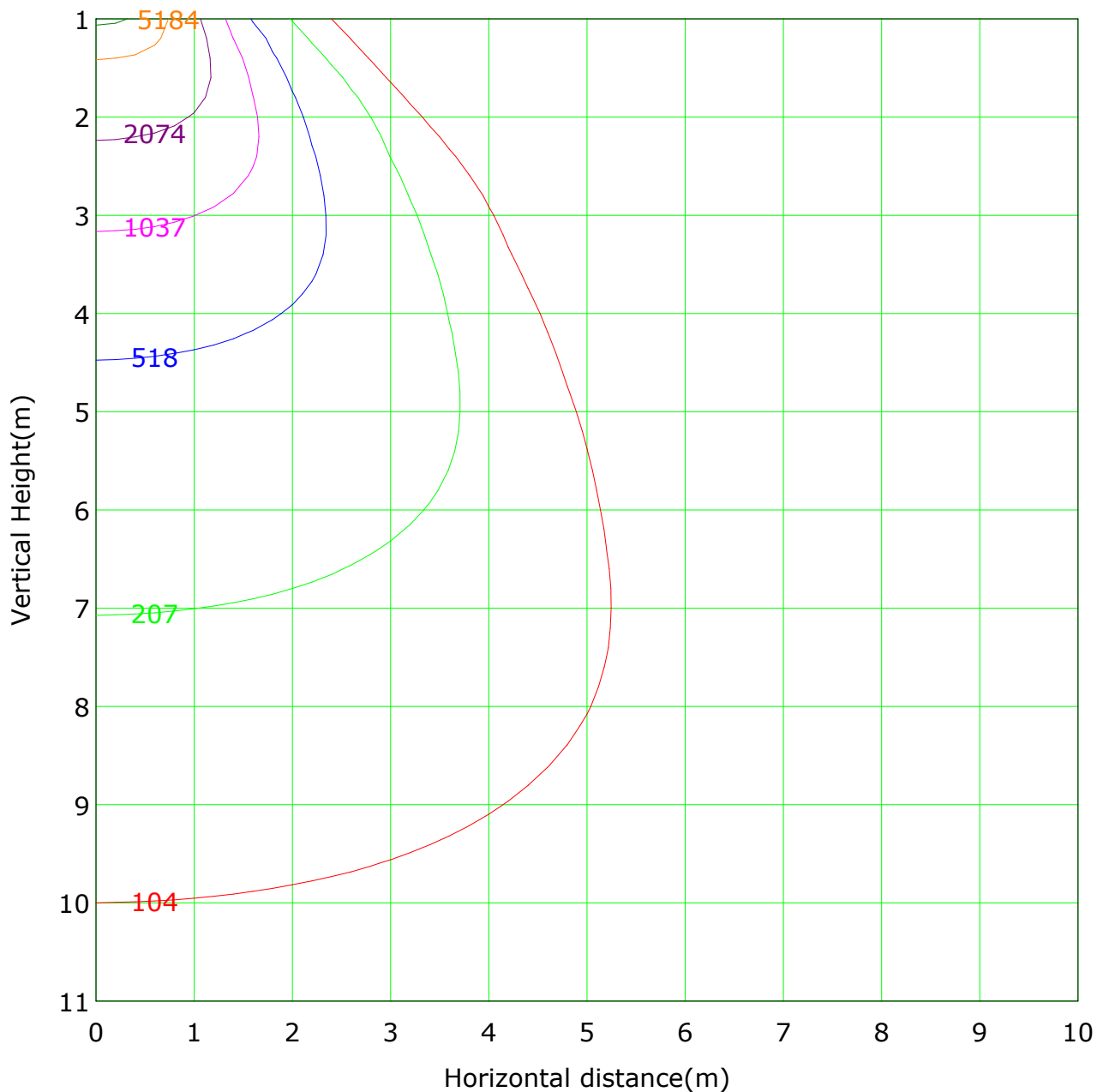
C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

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

Illuminance at a Distance(Field Angle)



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 10368.6 lx
— (1%): 103.7 lx — (2%): 207.4 lx
— (5%): 518.4 lx — (10%):1036.9 lx
— (20%):2073.7 lx — (50%):5184.3 lx
— (90%):9331.7 lx — (100%):10368.6 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

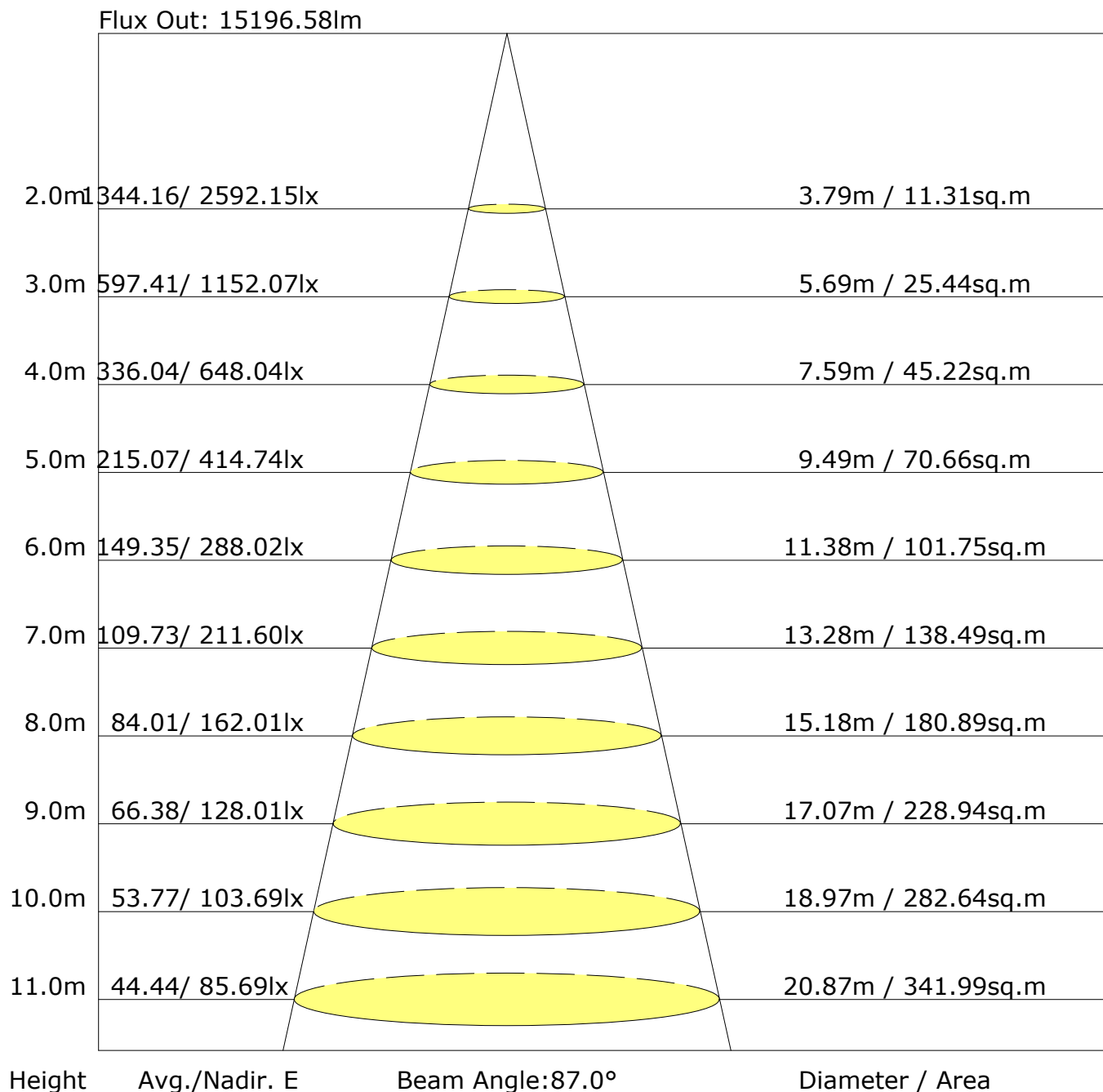
Unit: lm

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	0.0	0.1	0.3	0.7	1.0	1.3	1.6	1.8	1.8	1.7	1.5	1.1	0.8	0.4	0.2	0.0	0.0	14.4	0.0	
-80	0.0	0.2	0.9	2.2	4.1	6.0	7.8	9.1	9.9	10.1	9.6	8.4	6.6	4.5	2.5	1.1	0.3	0.0	83.3	0.0	
-70	0.0	0.6	2.3	5.4	9.5	14.3	18.8	22.9	25.7	26.4	24.9	21.0	16.0	10.5	5.8	2.5	0.7	0.0	207.2	33.6	
-60	0.1	1.0	4.0	9.6	18.1	29.7	43.6	58.1	67.6	68.2	59.8	46.4	32.7	19.8	9.9	4.2	1.2	0.1	473.9	402.4	
-50	0.1	1.5	5.9	15.2	30.7	54.9	87.9	119.5	140.2	142.3	124.6	92.0	57.8	33.0	15.5	6.0	1.6	0.1	928.8	889.5	
-40	0.1	1.9	7.8	21.6	46.7	93.1	151.6	205.5	237.2	241.0	215.7	162.4	99.3	51.1	22.4	7.9	2.1	0.2	1567.1	1539.6	
-30	0.2	2.3	9.5	27.5	66.8	136.7	216.2	271.0	295.4	297.7	279.2	231.4	148.6	72.9	30.0	9.7	2.5	0.2	2097.2	2074.5	
-20	0.2	2.6	10.8	33.3	85.8	173.7	254.9	296.7	313.2	314.1	301.0	266.1	188.9	93.1	36.7	11.0	2.7	0.2	2384.2	2364.1	
-10	0.2	2.7	11.3	37.0	97.2	194.5	270.3	304.1	315.3	315.2	305.7	277.4	207.7	104.8	40.6	11.7	2.9	0.2	2498.2	2479.6	
0	0.2	2.7	11.1	37.1	97.2	196.6	272.9	304.9	314.6	314.2	305.7	278.6	208.2	104.5	40.6	11.7	2.9	0.2	2503.2	2484.0	
10	0.2	2.5	10.1	33.5	85.5	178.4	264.1	303.0	315.6	315.4	304.5	270.8	189.6	92.5	36.4	11.0	2.7	0.2	2416.2	2394.8	
20	0.2	2.2	8.6	26.7	67.3	138.8	230.2	287.7	309.5	310.1	291.0	238.2	148.2	72.6	29.6	9.7	2.5	0.2	2173.2	2148.7	
30	0.1	1.9	6.9	18.8	47.4	92.3	155.7	219.3	255.5	257.2	224.6	163.3	98.9	50.4	22.3	7.9	2.1	0.2	1624.9	1593.8	
40	0.1	1.4	5.2	12.9	28.7	54.2	86.1	119.4	141.5	142.7	122.9	91.1	57.5	32.7	15.4	6.0	1.6	0.1	919.5	876.9	
50	0.1	1.0	3.6	8.4	16.3	28.8	43.5	56.3	65.6	66.9	59.4	45.6	31.9	19.5	9.9	4.2	1.1	0.1	462.2	390.3	
60	0.0	0.5	2.1	4.9	8.8	14.1	20.4	25.3	27.1	26.7	24.2	20.3	15.7	10.4	5.7	2.4	0.6	0.0	209.3	40.0	
70	0.0	0.2	0.8	2.0	3.6	5.6	7.6	9.2	9.9	10.0	9.3	8.0	6.2	4.2	2.3	1.0	0.2	0.0	80.3	0.0	
80	0.0	0.0	0.1	0.3	0.5	0.8	1.1	1.4	1.5	1.5	1.4	1.2	0.9	0.6	0.4	0.1	0.0	0.0	12.0	0.0	
90	1.8	25.2	101.3	296.7	715.1	1413.2	2134.0	2615.2	2847.0	2861.2	2665.2	223.7	1515.8	777.9	326.4	108.3	27.8	2.3	20658		
Flux(T)	0.0	0.0	14.3	225.8	653.3	1355.0	2077.0	2559.2	2789.0	2806.2	2607.2	2167.0	1459.4	719.0	259.1	19.0	0.0	0.0		19712	
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: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

The Average Illuminance Effective Figure



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:

UGR Table

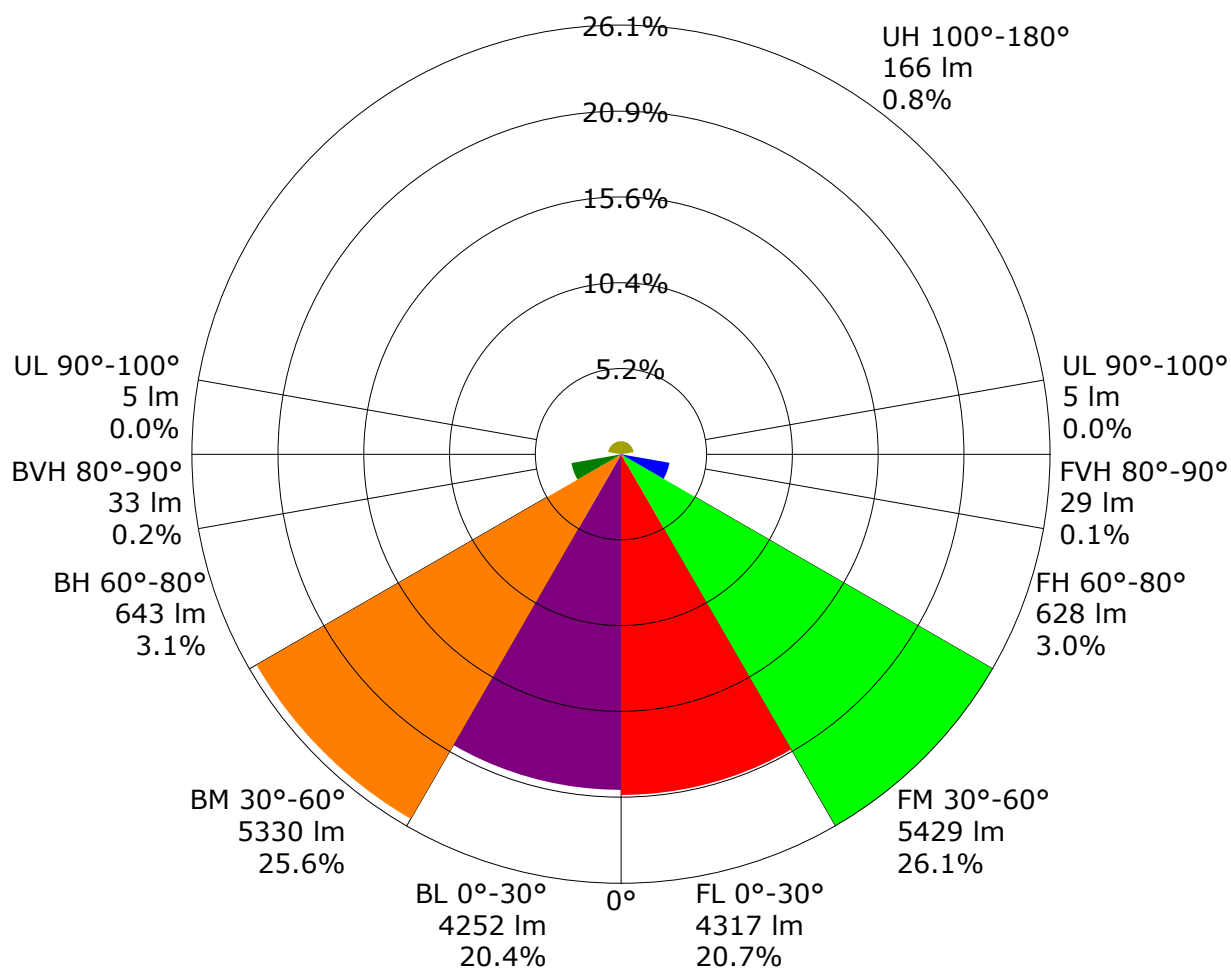
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	26.8	28.0	27.1	28.2	28.5	26.7	27.9	27.0	28.1	28.4
3H	27.1	28.1	27.4	28.4	28.7	27.0	28.0	27.3	28.3	28.5
4H	27.2	28.1	27.5	28.4	28.7	27.0	28.0	27.4	28.3	28.6
6H	27.2	28.1	27.5	28.4	28.7	27.0	27.9	27.4	28.2	28.6
8H	27.2	28.0	27.5	28.3	28.7	27.0	27.9	27.4	28.2	28.5
12H	27.1	28.0	27.5	28.3	28.6	27.0	27.8	27.4	28.1	28.5
X=4H Y=2H	27.0	27.9	27.3	28.2	28.5	26.9	27.8	27.2	28.1	28.4
3H	27.3	28.2	27.7	28.5	28.8	27.2	28.0	27.6	28.4	28.7
4H	27.5	28.2	27.9	28.6	28.9	27.3	28.1	27.8	28.4	28.8
6H	27.5	28.2	28.0	28.6	29.0	27.4	28.0	27.8	28.4	28.8
8H	27.5	28.1	28.0	28.5	29.0	27.4	28.0	27.9	28.4	28.8
12H	27.5	28.1	28.0	28.5	28.9	27.4	27.9	27.8	28.3	28.8
X=8H Y=4H	27.5	28.1	27.9	28.5	28.9	27.4	27.9	27.8	28.4	28.8
6H	27.6	28.1	28.1	28.5	29.0	27.5	27.9	27.9	28.4	28.9
8H	27.6	28.0	28.1	28.5	29.0	27.5	27.9	28.0	28.4	28.9
12H	27.6	28.0	28.1	28.5	29.0	27.5	27.8	28.0	28.3	28.8
X=12H Y=4H	27.5	28.0	27.9	28.4	28.9	27.3	27.9	27.8	28.3	28.7
6H	27.6	28.0	28.1	28.5	29.0	27.5	27.9	27.9	28.3	28.8
8H	27.6	28.0	28.1	28.4	29.0	27.5	27.8	28.0	28.3	28.8
Variations with the observer position at spacings:										
S=1.0H	+0.8/-1.2					+0.8/-1.2				
S=1.5H	+1.6/-2.7					+1.6/-2.7				
S=2.0H	+3.1/-3.7					+3.0/-3.8				

Calculate in accordance with CIE Pub.117. The table is revised with 20831lm ($8\log(F/F_0) = 10.5$).

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:

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 = 1.25									
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	0.71	0.80	0.87	0.91	0.96	1.00	1.02	1.06	1.08	
	0.30		0.65	0.75	0.81	0.86	0.92	0.96	0.99	1.03	1.05	
	0.20		0.61	0.70	0.77	0.82	0.88	0.93	0.96	1.00	1.03	
0.50	0.50	0.20	0.70	0.79	0.84	0.88	0.93	0.97	0.99	1.02	1.04	
	0.30		0.64	0.73	0.79	0.84	0.90	0.93	0.96	0.99	1.01	
	0.20		0.60	0.70	0.76	0.80	0.86	0.90	0.93	0.97	1.00	
0.30	0.50	0.20	0.68	0.77	0.82	0.86	0.90	0.93	0.95	0.98	1.00	
	0.30		0.64	0.72	0.78	0.82	0.87	0.91	0.93	0.96	0.98	
	0.20		0.60	0.69	0.75	0.79	0.85	0.88	0.91	0.94	0.97	
0.00	0.00	0.00	0.58	0.67	0.72	0.76	0.81	0.85	0.87	0.90	0.92	
Rating:155W 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 = 1.25									
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	0.78	0.62	0.52	0.45	0.35	0.29	0.24	0.19	0.15	
	0.30		0.65	0.53	0.45	0.39	0.32	0.26	0.23	0.18	0.14	
	0.20		0.55	0.46	0.40	0.35	0.29	0.24	0.21	0.17	0.14	
0.50	0.50	0.20	0.74	0.59	0.49	0.42	0.33	0.31	0.23	0.17	0.14	
	0.30		0.63	0.51	0.43	0.38	0.30	0.25	0.21	0.16	0.14	
	0.20		0.55	0.45	0.39	0.34	0.28	0.23	0.20	0.16	0.13	
0.30	0.50	0.20	0.72	0.56	0.47	0.40	0.31	0.25	0.21	0.16	0.13	
	0.30		0.61	0.50	0.42	0.36	0.29	0.24	0.20	0.16	0.13	
	0.20		0.54	0.44	0.38	0.33	0.27	0.22	0.19	0.15	0.12	
0.00	0.00	0.00	0.42	0.33	0.27	0.23	0.18	0.15	0.13	0.10	0.08	
Rating:155W 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 = 1.25									
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	0.15	0.17	0.18	0.18	0.19	0.20	0.21	0.21	0.22	
	0.30		0.10	0.12	0.13	0.14	0.16	0.17	0.18	0.19	0.20	
	0.20		0.06	0.08	0.10	0.11	0.13	0.15	0.16	0.17	0.18	
0.50	0.50	0.20	0.15	0.16	0.17	0.18	0.19	0.19	0.20	0.21	0.21	
	0.30		0.10	0.11	0.13	0.14	0.15	0.17	0.17	0.19	0.19	
	0.20		0.06	0.08	0.09	0.11	0.13	0.14	0.15	0.17	0.18	
0.30	0.50	0.20	0.14	0.15	0.16	0.17	0.18	0.19	0.19	0.20	0.20	
	0.30		0.10	0.11	0.12	0.14	0.15	0.16	0.17	0.18	0.19	
	0.20		0.06	0.08	0.09	0.11	0.12	0.14	0.15	0.16	0.17	
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:155W 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	10368.9	9.9	9.9	0.05	0.05
1.0-2.0	10369.5	29.8	39.7	0.14	0.19
2.0-3.0	10370.8	49.6	89.3	0.24	0.43
3.0-4.0	10373.5	69.4	158.7	0.33	0.76
4.0-5.0	10376.5	89.3	248.0	0.43	1.19
5.0-6.0	10379.7	109.1	357.1	0.52	1.71
6.0-7.0	10383.6	128.9	486.0	0.62	2.33
7.0-8.0	10387.4	148.7	634.7	0.71	3.05
8.0-9.0	10391.1	168.4	803.1	0.81	3.86
9.0-10.0	10394.8	188.1	991.3	0.90	4.76
10.0-11.0	10398.5	207.8	1199.1	1.00	5.76
11.0-12.0	10401.6	227.4	1426.5	1.09	6.85
12.0-13.0	10403.3	246.9	1673.4	1.19	8.03
13.0-14.0	10404.0	266.3	1939.7	1.28	9.31
14.0-15.0	10403.0	285.6	2225.4	1.37	10.68
15.0-16.0	10399.3	304.8	2530.1	1.46	12.15
16.0-17.0	10391.8	323.7	2853.8	1.55	13.70
17.0-18.0	10380.2	342.3	3196.1	1.64	15.34
18.0-19.0	10363.9	360.6	3556.7	1.73	17.07
19.0-20.0	10342.0	378.6	3935.3	1.82	18.89
20.0-21.0	10313.8	396.1	4331.4	1.90	20.79
21.0-22.0	10278.5	413.1	4744.5	1.98	22.78
22.0-23.0	10234.7	429.5	5174.0	2.06	24.84
23.0-24.0	10182.1	445.2	5619.2	2.14	26.97
24.0-25.0	10119.8	460.2	6079.4	2.21	29.18
25.0-26.0	10045.7	474.3	6553.7	2.28	31.46
26.0-27.0	9959.0	487.3	7041.0	2.34	33.80
27.0-28.0	9858.2	499.2	7540.2	2.40	36.20
28.0-29.0	9739.9	509.6	8049.8	2.45	38.64
29.0-30.0	9602.4	518.5	8568.3	2.49	41.13
30.0-31.0	9444.3	525.6	9094.0	2.52	43.66
31.0-32.0	9261.2	530.6	9624.6	2.55	46.20
32.0-33.0	9047.6	533.1	10157.7	2.56	48.76
33.0-34.0	8805.3	532.9	10690.7	2.56	51.32
34.0-35.0	8532.8	530.0	11220.7	2.54	53.86
35.0-36.0	8221.7	523.6	11744.2	2.51	56.38

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	7876.3	513.8	12258.0	2.47	58.84
37.0-38.0	7502.3	500.8	12758.8	2.40	61.25
38.0-39.0	7104.6	485.0	13243.8	2.33	63.58
39.0-40.0	6701.3	467.4	13711.2	2.24	65.82
40.0-41.0	6306.9	449.2	14160.4	2.16	67.98
41.0-42.0	5924.9	430.5	14590.9	2.07	70.04
42.0-43.0	5559.5	411.9	15002.8	1.98	72.02
43.0-44.0	5209.6	393.2	15396.1	1.89	73.91
44.0-45.0	4865.9	374.0	15770.1	1.80	75.70
45.0-46.0	4528.0	354.2	16124.2	1.70	77.40
46.0-47.0	4205.7	334.5	16458.8	1.61	79.01
47.0-48.0	3903.2	315.6	16774.3	1.51	80.52
48.0-49.0	3618.8	297.2	17071.6	1.43	81.95
49.0-50.0	3354.9	279.8	17351.3	1.34	83.29
50.0-51.0	3108.7	263.1	17614.4	1.26	84.56
51.0-52.0	2876.5	246.9	17861.2	1.19	85.74
52.0-53.0	2658.6	231.3	18092.5	1.11	86.85
53.0-54.0	2456.0	216.5	18309.0	1.04	87.89
54.0-55.0	2264.8	202.2	18511.2	0.97	88.86
55.0-56.0	2084.3	188.4	18699.6	0.90	89.77
56.0-57.0	1916.8	175.3	18874.9	0.84	90.61
57.0-58.0	1759.9	162.8	19037.6	0.78	91.39
58.0-59.0	1612.0	150.7	19188.4	0.72	92.11
59.0-60.0	1474.3	139.3	19327.7	0.67	92.78
60.0-61.0	1345.7	128.4	19456.1	0.62	93.40
61.0-62.0	1226.9	118.2	19574.3	0.57	93.97
62.0-63.0	1119.3	108.9	19683.2	0.52	94.49
63.0-64.0	1022.0	100.3	19783.5	0.48	94.97
64.0-65.0	932.6	92.3	19875.8	0.44	95.41
65.0-66.0	850.4	84.9	19960.7	0.41	95.82
66.0-67.0	775.3	78.0	20038.7	0.37	96.19
67.0-68.0	705.8	71.5	20110.2	0.34	96.54
68.0-69.0	642.6	65.6	20175.7	0.31	96.85
69.0-70.0	585.7	60.2	20235.9	0.29	97.14
70.0-71.0	533.4	55.1	20291.0	0.26	97.41
71.0-72.0	484.9	50.4	20341.4	0.24	97.65

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	439.7	46.0	20387.4	0.22	97.87
73.0-74.0	396.6	41.7	20429.1	0.20	98.07
74.0-75.0	355.8	37.6	20466.7	0.18	98.25
75.0-76.0	317.3	33.7	20500.4	0.16	98.41
76.0-77.0	280.6	29.9	20530.3	0.14	98.56
77.0-78.0	245.3	26.3	20556.6	0.13	98.68
78.0-79.0	212.0	22.8	20579.4	0.11	98.79
79.0-80.0	180.8	19.5	20598.9	0.09	98.88
80.0-81.0	151.0	16.3	20615.2	0.08	98.96
81.0-82.0	122.8	13.3	20628.5	0.06	99.03
82.0-83.0	96.7	10.5	20639.0	0.05	99.08
83.0-84.0	73.2	8.0	20647.0	0.04	99.12
84.0-85.0	52.8	5.8	20652.8	0.03	99.14
85.0-86.0	35.0	3.8	20656.6	0.02	99.16
86.0-87.0	19.4	2.1	20658.7	0.01	99.17
87.0-88.0	8.8	1.0	20659.7	0.00	99.18
88.0-89.0	4.4	0.5	20660.2	0.00	99.18
89.0-90.0	3.1	0.3	20660.5	0.00	99.18
90.0-91.0	3.0	0.3	20660.9	0.00	99.18
91.0-92.0	3.2	0.3	20661.2	0.00	99.18
92.0-93.0	3.4	0.4	20661.6	0.00	99.19
93.0-94.0	3.7	0.4	20662.0	0.00	99.19
94.0-95.0	4.0	0.4	20662.4	0.00	99.19
95.0-96.0	4.3	0.5	20662.9	0.00	99.19
96.0-97.0	4.7	0.5	20663.4	0.00	99.19
97.0-98.0	5.0	0.5	20663.9	0.00	99.20
98.0-99.0	5.5	0.6	20664.5	0.00	99.20
99.0-100.0	5.9	0.6	20665.2	0.00	99.20
100.0-101.0	6.4	0.7	20665.9	0.00	99.21
101.0-102.0	6.8	0.7	20666.6	0.00	99.21
102.0-103.0	7.4	0.8	20667.4	0.00	99.21
103.0-104.0	7.9	0.8	20668.2	0.00	99.22
104.0-105.0	8.5	0.9	20669.1	0.00	99.22
105.0-106.0	9.2	1.0	20670.1	0.00	99.23
106.0-107.0	9.9	1.0	20671.1	0.00	99.23
107.0-108.0	10.5	1.1	20672.2	0.01	99.24

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	11.3	1.2	20673.4	0.01	99.24
109.0-110.0	12.1	1.2	20674.7	0.01	99.25
110.0-111.0	12.9	1.3	20676.0	0.01	99.25
111.0-112.0	13.7	1.4	20677.4	0.01	99.26
112.0-113.0	14.7	1.5	20678.9	0.01	99.27
113.0-114.0	15.6	1.6	20680.4	0.01	99.28
114.0-115.0	16.5	1.6	20682.1	0.01	99.28
115.0-116.0	17.5	1.7	20683.8	0.01	99.29
116.0-117.0	18.5	1.8	20685.6	0.01	99.30
117.0-118.0	19.5	1.9	20687.5	0.01	99.31
118.0-119.0	20.5	2.0	20689.5	0.01	99.32
119.0-120.0	21.6	2.1	20691.6	0.01	99.33
120.0-121.0	22.6	2.1	20693.7	0.01	99.34
121.0-122.0	23.7	2.2	20695.9	0.01	99.35
122.0-123.0	24.8	2.3	20698.2	0.01	99.36
123.0-124.0	26.0	2.4	20700.6	0.01	99.37
124.0-125.0	27.1	2.4	20703.0	0.01	99.38
125.0-126.0	28.2	2.5	20705.6	0.01	99.40
126.0-127.0	29.4	2.6	20708.2	0.01	99.41
127.0-128.0	30.5	2.7	20710.8	0.01	99.42
128.0-129.0	31.6	2.7	20713.5	0.01	99.43
129.0-130.0	32.7	2.8	20716.3	0.01	99.45
130.0-131.0	33.9	2.8	20719.1	0.01	99.46
131.0-132.0	35.1	2.9	20722.0	0.01	99.48
132.0-133.0	36.2	2.9	20724.9	0.01	99.49
133.0-134.0	37.3	3.0	20727.9	0.01	99.50
134.0-135.0	38.4	3.0	20730.9	0.01	99.52
135.0-136.0	39.4	3.0	20733.9	0.01	99.53
136.0-137.0	40.5	3.1	20737.0	0.01	99.55
137.0-138.0	41.5	3.1	20740.1	0.01	99.56
138.0-139.0	42.6	3.1	20743.2	0.01	99.58
139.0-140.0	43.7	3.1	20746.3	0.01	99.59
140.0-141.0	44.7	3.1	20749.4	0.01	99.61
141.0-142.0	45.7	3.1	20752.5	0.01	99.62
142.0-143.0	46.7	3.1	20755.6	0.01	99.64
143.0-144.0	47.7	3.1	20758.7	0.01	99.65

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	48.7	3.1	20761.8	0.01	99.67
145.0-146.0	49.7	3.1	20764.9	0.01	99.68
146.0-147.0	50.7	3.1	20768.0	0.01	99.70
147.0-148.0	51.7	3.0	20771.0	0.01	99.71
148.0-149.0	52.7	3.0	20774.1	0.01	99.73
149.0-150.0	53.7	3.0	20777.1	0.01	99.74
150.0-151.0	54.6	2.9	20780.0	0.01	99.75
151.0-152.0	55.6	2.9	20782.9	0.01	99.77
152.0-153.0	56.7	2.9	20785.8	0.01	99.78
153.0-154.0	57.8	2.8	20788.6	0.01	99.80
154.0-155.0	58.8	2.8	20791.4	0.01	99.81
155.0-156.0	59.7	2.7	20794.1	0.01	99.82
156.0-157.0	60.8	2.7	20796.8	0.01	99.83
157.0-158.0	61.9	2.6	20799.4	0.01	99.85
158.0-159.0	63.0	2.5	20801.9	0.01	99.86
159.0-160.0	64.1	2.5	20804.3	0.01	99.87
160.0-161.0	65.1	2.4	20806.7	0.01	99.88
161.0-162.0	66.2	2.3	20809.0	0.01	99.89
162.0-163.0	67.2	2.2	20811.3	0.01	99.90
163.0-164.0	68.3	2.1	20813.4	0.01	99.91
164.0-165.0	69.3	2.0	20815.4	0.01	99.92
165.0-166.0	70.3	1.9	20817.3	0.01	99.93
166.0-167.0	71.3	1.8	20819.2	0.01	99.94
167.0-168.0	72.3	1.7	20820.9	0.01	99.95
168.0-169.0	73.2	1.6	20822.5	0.01	99.96
169.0-170.0	74.1	1.5	20824.0	0.01	99.96
170.0-171.0	75.0	1.4	20825.3	0.01	99.97
171.0-172.0	75.8	1.2	20826.5	0.01	99.98
172.0-173.0	76.5	1.1	20827.6	0.01	99.98
173.0-174.0	77.1	1.0	20828.6	0.00	99.99
174.0-175.0	77.7	0.8	20829.4	0.00	99.99
175.0-176.0	78.2	0.7	20830.1	0.00	99.99
176.0-177.0	78.6	0.5	20830.6	0.00	100.00
177.0-178.0	79.0	0.4	20831.0	0.00	100.00
178.0-179.0	79.2	0.2	20831.2	0.00	100.00
179.0-180.0	79.3	0.1	20831.3	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	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6
G1.0	10365.1	10366.0	10363.6	10364.6	10361.7	10365.3	10368.6	10368.6	10371.7	10372.2
G2.0	10362.7	10361.7	10361.0	10360.3	10360.0	10363.1	10365.7	10369.1	10372.6	10376.7
G3.0	10365.8	10361.0	10358.1	10356.7	10355.3	10361.7	10366.9	10369.8	10376.9	10382.1
G4.0	10369.6	10360.3	10357.0	10355.0	10359.1	10363.6	10368.1	10373.9	10381.2	10386.9
G5.0	10371.2	10361.0	10355.3	10355.5	10357.6	10362.6	10370.8	10374.3	10386.4	10388.8
G6.0	10374.8	10366.7	10357.7	10353.4	10356.9	10366.2	10371.0	10377.7	10386.8	10395.4
G7.0	10380.4	10366.2	10358.4	10355.3	10359.3	10368.4	10374.6	10381.0	10392.1	10401.1
G8.0	10384.0	10370.8	10360.0	10358.4	10360.0	10370.8	10378.4	10385.6	10396.5	10407.1
G9.0	10390.4	10374.3	10363.9	10360.3	10363.8	10376.0	10382.5	10389.4	10401.3	10406.8
G10.0	10396.3	10382.8	10368.8	10364.1	10368.8	10377.4	10386.8	10392.5	10403.2	10412.5
G11.0	10403.6	10386.4	10373.4	10370.5	10374.8	10388.4	10394.9	10395.6	10407.4	10411.1
G12.0	10407.9	10393.5	10381.9	10374.6	10382.0	10393.0	10401.1	10400.4	10407.4	10409.2
G13.0	10415.0	10395.4	10386.0	10384.1	10390.8	10402.0	10405.9	10400.4	10407.0	10401.1
G14.0	10417.1	10403.5	10392.1	10390.8	10398.2	10409.2	10410.2	10400.6	10405.8	10395.7
G15.0	10423.5	10406.3	10401.9	10400.8	10411.8	10415.2	10413.5	10397.8	10400.1	10385.2
G16.0	10420.9	10412.0	10405.0	10410.5	10419.2	10423.3	10413.5	10393.0	10388.0	10371.2
G17.0	10417.1	10413.2	10409.7	10416.2	10428.7	10426.9	10410.4	10385.3	10373.1	10342.7
G18.0	10408.1	10411.3	10410.5	10417.4	10433.5	10428.3	10407.3	10369.3	10352.8	10315.0
G19.0	10395.4	10402.8	10406.6	10419.1	10435.9	10425.2	10397.7	10351.2	10323.9	10279.4
G20.0	10375.2	10391.9	10402.1	10419.1	10435.6	10419.9	10379.8	10325.6	10286.9	10232.9
G21.0	10351.6	10374.1	10391.7	10413.9	10428.0	10406.6	10357.9	10291.9	10241.7	10183.3
G22.0	10320.8	10350.1	10375.0	10403.1	10414.2	10386.0	10325.1	10245.1	10190.6	10120.9
G23.0	10278.7	10316.6	10352.7	10381.7	10394.6	10360.3	10289.3	10192.8	10123.8	10047.6
G24.0	10226.6	10275.1	10320.6	10355.5	10365.3	10322.1	10241.1	10134.0	10051.6	9965.9
G25.0	10167.6	10228.6	10280.2	10316.5	10328.3	10278.9	10181.2	10059.2	9964.3	9866.3
G26.0	10096.9	10164.5	10224.1	10262.2	10272.0	10218.5	10109.0	9969.4	9865.8	9762.8
G27.0	10009.5	10090.3	10154.4	10198.8	10208.9	10147.8	10027.4	9865.3	9756.5	9638.7
G28.0	9911.0	10001.3	10067.6	10118.5	10125.6	10061.9	9928.8	9747.3	9622.9	9502.5
G29.0	9794.1	9887.4	9966.6	10014.5	10027.9	9949.9	9811.5	9617.5	9475.5	9335.7
G30.0	9658.9	9756.2	9844.9	9894.9	9909.8	9822.5	9664.4	9450.8	9300.8	9154.1
G31.0	9497.2	9605.9	9689.9	9753.9	9759.4	9663.3	9499.6	9268.5	9105.7	8965.0
G32.0	9313.3	9416.6	9515.6	9573.9	9583.9	9477.8	9300.7	9058.5	8874.4	8735.3
G33.0	9091.7	9195.9	9296.9	9365.9	9364.8	9263.5	9058.6	8804.8	8631.3	8475.0
G34.0	8845.3	8947.7	9050.1	9119.7	9110.3	8992.6	8790.7	8531.5	8356.5	8205.9
G35.0	8563.1	8661.3	8760.3	8824.6	8812.5	8685.6	8480.7	8223.1	8041.9	7913.1
G36.0	8233.9	8344.5	8414.1	8472.8	8453.6	8317.1	8117.8	7865.5	7709.5	7575.7

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 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	7883.8	7967.7	8040.9	8090.4	8054.3	7911.8	7723.7	7488.3	7340.0	7240.1
G38.0	7510.0	7579.0	7629.1	7640.2	7613.8	7466.9	7276.0	7077.4	6976.9	6872.3
G39.0	7089.8	7168.7	7165.5	7177.7	7120.5	6970.6	6830.4	6679.6	6596.2	6526.1
G40.0	6695.9	6735.1	6728.8	6717.3	6668.9	6529.5	6405.4	6273.3	6241.9	6162.1
G41.0	6297.3	6335.3	6294.9	6273.4	6233.5	6099.7	5984.4	5904.9	5888.2	5817.8
G42.0	5922.3	5918.6	5892.9	5883.1	5841.2	5707.5	5589.2	5537.8	5539.3	5474.6
G43.0	5564.8	5538.9	5525.1	5500.6	5463.3	5353.8	5199.7	5155.5	5211.9	5157.4
G44.0	5201.7	5178.3	5194.6	5128.6	5085.6	5019.1	4848.7	4787.4	4870.8	4843.2
G45.0	4840.7	4837.0	4857.3	4742.3	4710.8	4667.5	4518.2	4457.0	4548.1	4510.5
G46.0	4505.7	4490.3	4514.2	4396.9	4370.5	4306.7	4190.3	4141.9	4213.9	4183.3
G47.0	4209.8	4165.5	4180.7	4087.1	4056.7	3961.5	3893.7	3857.9	3903.3	3859.4
G48.0	3925.1	3854.1	3861.9	3805.8	3761.3	3672.0	3622.0	3561.4	3592.5	3585.3
G49.0	3627.3	3594.3	3576.1	3523.4	3473.5	3404.9	3360.8	3288.1	3315.0	3328.1
G50.0	3355.3	3365.6	3317.4	3254.2	3222.6	3146.2	3124.8	3051.6	3062.0	3094.1
G51.0	3102.5	3129.9	3057.1	3030.8	2990.4	2867.8	2886.3	2851.4	2838.5	2839.0
G52.0	2892.3	2891.4	2787.5	2837.0	2793.6	2612.4	2652.0	2685.4	2630.7	2604.3
G53.0	2715.0	2635.6	2548.6	2660.7	2594.5	2381.2	2428.0	2528.4	2448.4	2371.1
G54.0	2542.4	2407.8	2334.9	2485.9	2400.2	2189.0	2227.5	2350.0	2268.0	2178.4
G55.0	2345.7	2209.2	2144.4	2294.7	2209.4	2027.7	2048.1	2143.1	2097.6	2002.8
G56.0	2141.4	2036.0	1994.4	2097.5	2017.3	1889.7	1894.1	1940.0	1924.1	1857.1
G57.0	1921.9	1893.4	1860.1	1898.6	1833.4	1774.9	1751.1	1738.4	1760.0	1738.7
G58.0	1723.3	1758.6	1744.8	1704.3	1662.9	1663.7	1611.4	1544.7	1600.5	1626.9
G59.0	1538.4	1630.2	1625.2	1536.6	1503.2	1557.7	1469.5	1377.4	1460.8	1518.2
G60.0	1369.4	1504.7	1512.7	1386.6	1370.1	1445.7	1341.5	1232.0	1325.6	1419.0
G61.0	1233.3	1370.4	1394.1	1252.0	1247.1	1329.5	1217.4	1113.7	1204.9	1316.3
G62.0	1114.0	1241.8	1284.5	1142.7	1131.9	1222.1	1104.9	1008.8	1098.9	1220.6
G63.0	1015.5	1130.5	1182.0	1042.9	1033.4	1118.3	1002.4	926.2	999.9	1124.1
G64.0	930.5	1027.0	1085.0	957.2	943.1	1024.9	909.8	853.8	908.3	1037.0
G65.0	853.6	931.9	990.2	874.5	856.0	933.7	824.6	782.4	822.6	948.7
G66.0	785.2	849.3	906.0	800.5	778.8	850.4	752.9	718.8	747.8	868.7
G67.0	719.6	775.2	825.0	731.6	708.7	773.4	684.6	655.3	678.2	790.0
G68.0	656.4	706.4	754.1	667.1	643.3	698.4	624.2	597.9	618.3	719.2
G69.0	601.0	645.0	686.6	609.7	587.8	631.8	570.2	547.3	562.9	651.1
G70.0	550.1	590.2	623.4	556.3	535.8	570.9	523.2	502.9	516.5	590.6
G71.0	501.6	536.8	567.5	508.7	489.1	517.2	476.2	458.0	470.4	532.7
G72.0	456.6	489.3	512.1	463.0	442.1	465.7	433.4	416.1	429.7	481.7
G73.0	415.4	441.6	461.0	417.3	400.8	417.7	393.0	376.7	389.9	430.7

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 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	375.4	398.2	412.5	375.8	360.8	369.3	351.0	339.7	349.2	386.1
G75.0	339.2	355.2	365.9	334.9	322.1	325.3	311.4	305.8	315.6	343.1
G76.0	304.7	315.6	323.3	295.8	285.7	286.2	275.6	273.0	280.3	301.4
G77.0	269.4	278.1	280.5	259.1	249.7	248.9	240.7	239.1	248.1	263.6
G78.0	237.0	239.9	242.3	222.9	213.7	213.1	207.3	207.4	214.9	226.9
G79.0	204.5	205.7	207.3	191.0	180.5	181.9	177.7	176.1	183.9	194.3
G80.0	172.8	173.0	173.1	160.5	150.2	152.3	150.4	147.4	153.6	163.0
G81.0	143.9	142.9	141.2	129.6	122.8	123.9	121.1	120.4	125.5	133.8
G82.0	116.5	114.6	111.7	101.9	96.8	96.9	96.0	94.1	99.0	106.1
G83.0	91.1	88.3	86.3	77.9	73.0	74.0	72.6	71.7	76.2	82.1
G84.0	68.4	65.7	63.2	56.4	53.6	54.4	54.4	51.6	55.9	60.0
G85.0	49.2	47.2	46.1	38.8	35.3	37.2	37.3	35.6	38.1	43.0
G86.0	33.1	29.7	28.5	21.4	19.6	19.8	20.5	19.4	21.3	26.3
G87.0	17.0	14.5	10.9	7.9	7.6	7.4	7.6	8.1	8.3	11.2
G88.0	7.1	5.5	5.2	4.5	4.5	4.3	4.3	4.5	4.5	4.3
G89.0	4.3	3.6	3.8	3.1	3.3	3.1	2.9	3.3	3.1	3.1
G90.0	3.3	2.9	3.3	3.1	3.6	3.3	3.3	3.3	2.8	2.4
G91.0	3.8	3.1	3.6	3.3	3.8	3.6	3.6	3.6	3.1	2.6
G92.0	3.8	3.3	3.8	3.3	4.1	4.1	3.6	4.1	3.1	2.6
G93.0	4.3	3.8	4.0	3.6	4.3	4.3	4.1	4.3	3.3	3.1
G94.0	4.5	3.8	4.3	4.3	4.5	4.5	4.3	4.5	3.6	3.1
G95.0	4.7	4.5	4.5	4.5	5.0	5.0	4.8	5.0	3.6	3.6
G96.0	5.2	4.7	5.0	5.0	5.5	5.5	5.3	5.3	4.3	3.8
G97.0	5.4	5.0	5.5	5.2	5.7	5.7	6.0	5.7	4.5	4.0
G98.0	6.2	5.5	5.9	5.7	6.2	6.2	6.2	6.2	4.7	4.5
G99.0	6.4	6.2	6.4	6.2	6.7	6.9	6.5	6.7	5.2	5.0
G100.0	6.9	6.4	6.9	6.7	7.2	7.4	7.4	7.4	5.7	5.2
G101.0	7.6	7.1	7.4	7.4	7.9	7.6	7.6	7.6	6.2	5.2
G102.0	8.0	7.6	8.1	7.6	8.3	8.4	8.4	8.6	6.4	5.9
G103.0	8.5	8.3	8.6	8.3	9.1	8.8	9.1	8.8	7.1	6.4
G104.0	9.0	8.8	9.3	9.3	9.8	9.5	9.6	9.8	7.6	7.1
G105.0	10.2	9.3	9.7	9.8	10.5	10.5	10.5	10.5	7.8	7.6
G106.0	10.7	10.2	10.7	10.5	11.0	11.2	11.0	11.2	8.8	8.3
G107.0	11.4	10.9	11.4	11.2	11.7	12.2	12.2	12.2	9.2	9.0
G108.0	12.1	11.6	12.1	11.7	12.6	12.9	12.9	12.9	9.9	9.5
G109.0	13.0	12.6	12.8	12.9	13.4	13.6	13.6	13.9	10.7	10.2
G110.0	14.2	13.5	13.6	13.8	14.5	14.3	14.6	14.8	11.4	10.9

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 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	14.4	14.2	14.5	14.3	15.3	15.3	15.8	15.8	12.1	11.9
G112.0	15.9	15.2	15.7	15.7	16.2	16.7	16.5	16.5	12.8	12.6
G113.0	16.8	15.9	16.6	16.4	17.2	17.2	17.4	17.7	14.0	13.3
G114.0	17.5	17.1	17.6	17.4	18.1	18.6	18.6	18.9	14.9	14.2
G115.0	18.7	18.3	18.5	18.3	19.1	19.6	19.6	20.1	15.4	14.7
G116.0	19.9	19.2	19.5	19.5	20.3	20.5	20.8	21.3	16.3	15.9
G117.0	21.1	20.6	20.7	20.7	21.5	21.5	21.7	22.0	17.5	17.1
G118.0	22.0	21.4	21.6	21.7	22.7	22.9	23.2	23.4	18.0	17.6
G119.0	23.4	22.5	22.8	22.6	23.6	23.6	23.9	24.4	19.2	18.7
G120.0	24.1	23.5	23.5	24.1	24.8	25.1	25.1	25.3	20.4	19.7
G121.0	25.6	24.7	25.0	25.0	25.7	26.0	26.5	26.8	21.3	20.9
G122.0	26.5	25.9	26.4	26.2	26.9	27.2	27.7	28.0	22.5	21.8
G123.0	27.7	27.3	27.3	27.4	28.1	28.4	28.7	28.9	23.7	23.0
G124.0	28.9	28.5	28.5	28.6	29.3	29.6	29.8	30.3	24.4	24.0
G125.0	30.1	29.2	29.7	29.8	30.5	30.6	31.3	31.5	25.3	25.4
G126.0	31.2	30.6	30.9	31.0	31.9	32.0	32.5	33.0	26.5	26.3
G127.0	32.7	31.8	32.1	32.2	32.9	33.4	33.7	33.9	27.7	27.3
G128.0	33.6	33.2	33.3	33.3	33.9	34.1	34.6	34.9	28.6	28.5
G129.0	34.8	34.2	34.5	34.3	35.1	35.3	35.8	36.1	29.8	29.4
G130.0	36.2	35.4	35.4	35.5	36.2	36.8	37.0	37.3	31.0	30.4
G131.0	37.4	36.5	36.6	36.9	37.7	37.7	38.2	38.7	32.2	31.8
G132.0	38.6	37.5	38.0	37.9	38.6	38.9	39.2	39.9	33.4	32.8
G133.0	39.5	38.9	38.8	39.1	40.1	40.1	40.4	41.1	34.3	33.7
G134.0	41.0	39.9	39.9	40.2	41.3	41.1	41.5	42.3	35.5	34.9
G135.0	42.4	41.1	41.1	41.2	42.4	42.5	42.3	43.0	36.5	35.8
G136.0	42.8	42.0	42.3	42.2	43.2	43.2	43.7	44.2	37.4	37.3
G137.0	44.0	43.4	43.0	43.3	44.4	44.4	44.7	44.9	38.6	38.0
G138.0	45.2	44.4	44.2	44.1	45.3	45.3	45.9	46.3	39.5	39.2
G139.0	46.4	45.3	45.4	45.2	46.3	46.3	46.8	47.3	41.0	40.3
G140.0	47.3	46.5	46.4	46.4	47.4	47.5	47.8	48.3	41.9	41.5
G141.0	48.5	47.7	47.3	47.4	48.6	48.5	48.7	49.2	42.1	42.2
G142.0	49.2	48.2	48.5	48.6	49.4	49.4	49.9	50.2	43.8	43.2
G143.0	50.4	49.4	49.2	49.3	50.6	50.6	50.6	51.1	45.0	44.4
G144.0	51.1	50.5	50.2	50.5	51.5	51.6	51.6	52.1	45.9	45.3
G145.0	52.1	51.5	51.4	51.2	52.5	52.5	52.5	53.3	46.6	46.5
G146.0	53.0	52.4	52.3	52.4	53.4	53.2	53.7	54.2	47.8	47.5
G147.0	54.2	53.4	53.3	53.3	54.4	54.4	54.4	55.2	48.8	48.6

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	55.2	54.1	54.2	54.3	55.3	55.4	55.6	55.9	49.7	49.4
G149.0	56.6	55.3	55.2	55.3	56.3	56.3	56.8	57.1	50.9	50.3
G150.0	56.8	56.5	56.6	56.7	57.2	57.0	56.8	57.3	51.8	51.7
G151.0	57.8	56.5	56.8	56.7	57.7	58.0	58.0	58.5	52.8	52.9
G152.0	58.7	57.9	58.2	58.1	58.9	59.0	59.2	59.7	54.0	53.9
G153.0	59.7	58.9	59.0	59.1	59.8	59.9	60.2	60.7	55.2	54.8
G154.0	60.4	59.8	60.2	60.0	60.8	60.9	61.1	61.6	56.3	56.5
G155.0	61.5	60.7	60.9	61.0	61.8	61.8	61.8	62.6	56.8	56.9
G156.0	62.3	61.7	61.8	61.7	62.7	63.0	62.8	63.5	58.2	58.1
G157.0	63.4	62.4	62.8	63.1	63.7	63.7	64.0	64.5	59.7	59.3
G158.0	64.2	63.6	63.7	63.8	64.9	64.7	65.0	65.7	60.6	60.5
G159.0	65.3	64.3	64.7	64.8	65.8	65.6	65.9	66.4	61.8	61.9
G160.0	66.3	65.3	65.6	65.7	66.5	66.6	66.9	67.4	63.0	63.1
G161.0	67.5	66.4	66.6	66.9	67.5	67.3	67.8	68.3	64.4	64.3
G162.0	68.4	67.4	67.5	67.9	68.4	68.7	68.8	69.3	65.3	65.5
G163.0	68.9	68.1	68.5	68.6	69.1	69.2	69.5	70.2	66.5	66.7
G164.0	69.8	69.3	69.4	69.8	70.3	69.9	70.4	71.2	67.9	67.6
G165.0	70.8	70.0	70.1	70.5	71.1	71.1	71.2	71.9	68.6	69.1
G166.0	72.0	70.9	71.1	71.4	72.0	72.1	72.1	72.6	70.1	70.0
G167.0	72.9	71.9	72.0	72.4	72.7	72.8	73.1	73.3	71.0	70.9
G168.0	73.4	72.9	73.0	73.1	73.7	73.7	73.8	74.3	72.0	72.1
G169.0	74.3	73.6	73.9	74.1	74.4	74.5	74.5	75.0	73.1	73.1
G170.0	75.3	74.3	74.6	74.5	75.3	75.2	75.2	75.7	74.3	74.0
G171.0	76.0	75.2	75.4	75.5	76.3	75.9	75.9	76.4	75.5	75.0
G172.0	76.9	75.9	76.1	76.0	76.5	76.4	76.7	76.9	76.2	75.7
G173.0	77.6	76.6	76.8	76.7	77.5	76.9	77.1	77.6	76.9	76.6
G174.0	78.1	76.9	77.3	77.2	78.0	77.6	77.6	78.1	77.9	77.4
G175.0	78.8	77.6	78.0	77.9	78.4	78.1	78.3	78.4	78.6	77.6
G176.0	79.1	77.8	78.5	78.4	78.7	78.3	78.6	78.8	79.1	78.3
G177.0	79.5	78.5	78.7	78.4	79.4	79.0	78.6	78.8	79.8	78.5
G178.0	80.0	78.5	78.9	78.8	79.4	79.0	78.8	79.1	80.0	78.8
G179.0	80.0	79.0	79.2	78.8	79.9	79.2	79.0	79.1	80.3	79.3
G180.0	80.0	79.0	79.2	79.3	79.9	79.2	79.0	78.8	80.5	79.0

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 5)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6	10368.6			
G1.0	10374.8	10376.5	10374.3	10373.1	10373.4	10368.8	10365.1			
G2.0	10379.3	10381.7	10378.4	10378.2	10375.3	10371.0	10362.7			
G3.0	10385.3	10387.7	10383.9	10382.9	10379.6	10374.3	10365.8			
G4.0	10393.8	10395.5	10390.8	10387.7	10383.9	10376.5	10369.6			
G5.0	10396.9	10399.6	10399.1	10394.4	10390.3	10379.8	10371.2			
G6.0	10401.9	10406.0	10404.6	10403.7	10398.7	10385.3	10374.8			
G7.0	10408.1	10412.0	10411.8	10408.2	10402.0	10390.3	10380.4			
G8.0	10410.5	10415.3	10414.2	10411.8	10406.8	10397.5	10384.0			
G9.0	10413.8	10416.0	10416.8	10416.6	10413.0	10402.8	10390.4			
G10.0	10413.1	10417.4	10418.7	10417.8	10416.1	10408.3	10396.3			
G11.0	10414.2	10416.7	10418.7	10418.3	10419.5	10414.5	10403.6			
G12.0	10409.3	10411.0	10412.5	10420.6	10421.1	10416.9	10407.9			
G13.0	10403.3	10404.6	10408.7	10418.3	10421.6	10420.5	10415.0			
G14.0	10392.4	10393.1	10398.7	10412.1	10420.7	10424.0	10417.1			
G15.0	10376.0	10377.7	10385.3	10403.0	10412.1	10420.9	10423.5			
G16.0	10353.4	10356.2	10367.9	10389.8	10405.1	10416.6	10420.9			
G17.0	10327.2	10330.0	10344.8	10368.4	10392.5	10406.8	10417.1			
G18.0	10292.8	10296.2	10314.5	10345.0	10375.1	10397.3	10408.1			
G19.0	10250.9	10259.3	10279.2	10316.1	10349.7	10379.6	10395.4			
G20.0	10200.3	10210.5	10237.7	10277.2	10320.1	10355.7	10375.2			
G21.0	10142.8	10155.5	10186.2	10237.8	10282.6	10326.3	10351.6			
G22.0	10081.7	10088.8	10129.0	10183.4	10238.0	10289.1	10320.8			
G23.0	10002.5	10014.9	10059.6	10122.5	10185.2	10248.0	10278.7			
G24.0	9918.3	9930.4	9983.5	10050.4	10123.8	10193.5	10226.6			
G25.0	9818.0	9838.7	9894.3	9971.0	10054.6	10129.5	10167.6			
G26.0	9710.5	9733.0	9793.7	9880.5	9968.2	10054.2	10096.9			
G27.0	9590.2	9608.9	9683.6	9774.5	9875.5	9971.8	10009.5			
G28.0	9445.2	9474.5	9552.7	9656.1	9769.5	9873.6	9911.0			
G29.0	9290.0	9315.9	9406.5	9526.3	9642.2	9755.4	9794.1			
G30.0	9106.4	9148.7	9245.3	9374.7	9498.0	9628.8	9658.9			
G31.0	8906.7	8958.7	9066.2	9206.4	9341.1	9470.1	9497.2			
G32.0	8686.3	8739.3	8856.4	9007.4	9163.2	9296.9	9313.3			
G33.0	8430.8	8503.6	8621.5	8787.8	8949.2	9083.9	9091.7			
G34.0	8163.1	8231.6	8377.3	8550.5	8717.4	8854.8	8845.3			
G35.0	7859.7	7951.0	8108.9	8287.7	8457.8	8574.3	8563.1			
G36.0	7543.8	7632.8	7795.5	7982.4	8150.5	8278.5	8233.9			

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 6)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	7200.0	7307.8	7477.0	7668.8	7829.0	7930.0	7883.8			
G38.0	6860.5	6953.4	7122.2	7311.3	7464.7	7567.6	7510.0			
G39.0	6498.9	6613.3	6776.9	6958.2	7073.0	7180.6	7089.8			
G40.0	6159.9	6255.1	6407.8	6581.1	6689.5	6765.2	6695.9			
G41.0	5819.9	5913.8	6051.3	6220.0	6300.8	6368.6	6297.3			
G42.0	5482.1	5585.4	5689.1	5850.7	5909.6	5971.3	5922.3			
G43.0	5172.5	5244.3	5349.3	5505.8	5553.4	5612.0	5564.8			
G44.0	4855.9	4926.6	5015.5	5165.9	5222.4	5253.5	5201.7			
G45.0	4540.9	4597.9	4683.3	4829.9	4882.1	4887.5	4840.7			
G46.0	4230.8	4292.4	4388.1	4493.8	4523.7	4540.9	4505.7			
G47.0	3937.0	3994.0	4090.3	4187.3	4183.9	4232.2	4209.8			
G48.0	3661.0	3713.9	3818.2	3879.4	3857.2	3929.8	3925.1			
G49.0	3410.6	3443.1	3551.9	3596.8	3587.9	3620.2	3627.3			
G50.0	3179.5	3193.7	3272.0	3361.0	3326.4	3328.7	3355.3			
G51.0	2954.4	2972.0	3033.3	3115.1	3076.8	3078.4	3102.5			
G52.0	2706.7	2757.9	2830.6	2872.4	2815.1	2854.8	2892.3			
G53.0	2465.6	2577.4	2653.9	2618.2	2578.0	2646.7	2715.0			
G54.0	2236.2	2400.4	2491.5	2394.3	2366.4	2466.6	2542.4			
G55.0	2047.9	2211.3	2306.5	2192.6	2165.1	2289.3	2345.7			
G56.0	1884.3	2028.2	2108.1	2032.7	1993.4	2122.6	2141.4			
G57.0	1756.9	1837.7	1904.7	1886.8	1856.9	1962.7	1921.9			
G58.0	1640.7	1656.4	1697.3	1759.6	1740.8	1803.6	1723.3			
G59.0	1527.7	1479.7	1522.0	1626.7	1629.8	1641.7	1538.4			
G60.0	1416.0	1327.8	1355.6	1498.5	1529.2	1497.6	1369.4			
G61.0	1304.5	1191.8	1215.6	1359.3	1419.6	1361.7	1233.3			
G62.0	1190.1	1082.4	1094.5	1234.5	1312.9	1246.3	1114.0			
G63.0	1086.5	979.6	994.8	1111.3	1206.6	1133.3	1015.5			
G64.0	988.1	895.7	902.8	1007.7	1111.6	1033.7	930.5			
G65.0	901.3	816.4	825.7	912.0	1017.3	937.4	853.6			
G66.0	816.9	746.2	750.9	829.4	930.8	852.8	785.2			
G67.0	744.4	679.5	686.7	752.8	846.3	772.3	719.6			
G68.0	675.2	620.9	623.5	687.7	767.5	700.4	656.4			
G69.0	613.4	566.1	567.0	625.1	698.7	638.1	601.0			
G70.0	558.7	518.7	518.6	570.5	629.7	582.9	550.1			
G71.0	506.6	473.5	473.1	517.7	571.4	530.1	501.6			
G72.0	461.0	433.7	432.8	470.5	517.0	481.6	456.6			
G73.0	418.7	394.2	395.3	428.7	464.2	437.4	415.4			

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 7)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	375.6	357.7	358.1	388.6	417.2	393.2	375.4			
G75.0	335.2	322.9	323.6	349.9	371.3	354.3	339.2			
G76.0	297.7	289.4	291.1	310.3	331.2	317.5	304.7			
G77.0	262.0	257.9	258.5	273.8	290.8	281.7	269.4			
G78.0	229.4	226.3	228.0	238.7	253.8	246.8	237.0			
G79.0	198.5	196.2	196.7	207.9	220.4	214.3	204.5			
G80.0	169.5	168.4	168.8	178.5	187.5	179.9	172.8			
G81.0	142.2	139.1	138.8	150.4	157.6	151.2	143.9			
G82.0	114.1	112.4	113.0	122.4	126.8	124.0	116.5			
G83.0	88.2	86.5	87.5	95.2	99.1	97.0	91.1			
G84.0	65.4	61.2	67.0	70.2	75.2	72.1	68.4			
G85.0	46.6	38.3	48.9	45.8	53.7	53.0	49.2			
G86.0	31.4	21.9	32.7	30.1	36.5	34.2	33.1			
G87.0	15.2	10.7	17.2	14.3	19.3	17.9	17.0			
G88.0	5.7	5.0	6.4	6.4	7.9	7.2	7.1			
G89.0	3.3	2.9	3.6	3.3	3.6	3.6	4.3			
G90.0	2.6	2.4	2.6	2.4	2.4	2.4	3.3			
G91.0	2.6	2.6	2.9	2.6	2.4	2.1	3.8			
G92.0	3.1	2.9	2.9	2.4	2.4	2.6	3.8			
G93.0	3.3	2.9	3.3	2.6	3.1	2.9	4.3			
G94.0	3.6	3.3	3.6	3.3	3.1	3.1	4.5			
G95.0	3.8	3.6	3.8	3.3	3.3	3.1	4.7			
G96.0	4.0	3.6	4.1	3.8	3.6	3.8	5.2			
G97.0	4.5	4.1	4.3	3.8	3.8	3.8	5.4			
G98.0	4.8	4.3	4.8	4.5	4.3	4.1	6.2			
G99.0	4.8	4.8	5.0	4.8	4.8	4.5	6.4			
G100.0	5.7	5.2	5.5	5.3	5.0	5.0	6.9			
G101.0	6.2	5.2	6.0	5.7	5.5	5.3	7.6			
G102.0	6.4	6.0	6.2	6.0	5.5	5.7	8.0			
G103.0	6.7	6.4	6.9	6.4	6.5	6.2	8.5			
G104.0	7.6	6.9	7.4	6.9	6.7	6.7	9.0			
G105.0	7.6	7.4	7.6	7.4	7.2	7.2	10.2			
G106.0	8.6	7.9	8.3	8.4	7.9	7.9	10.7			
G107.0	9.0	8.8	8.8	8.6	8.4	8.1	11.4			
G108.0	9.5	9.3	9.5	9.3	8.8	8.8	12.1			
G109.0	10.5	10.2	10.2	10.0	9.6	9.8	13.0			
G110.0	10.9	10.7	11.0	10.7	10.3	10.3	14.2			

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 8)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G111.0	12.1	11.4	11.9	11.5	11.0	11.0	14.4			
G112.0	12.8	12.4	12.6	12.4	11.9	11.7	15.9			
G113.0	13.6	13.3	13.6	13.1	12.7	12.7	16.8			
G114.0	14.5	14.0	14.5	13.8	13.6	13.4	17.5			
G115.0	15.2	14.8	15.3	14.8	14.6	14.1	18.7			
G116.0	16.2	16.0	16.2	15.8	15.5	15.0	19.9			
G117.0	17.1	16.9	17.2	16.7	16.0	16.0	21.1			
G118.0	18.1	17.9	17.9	17.7	17.2	17.0	22.0			
G119.0	19.3	19.1	19.1	18.6	18.1	17.9	23.4			
G120.0	20.2	20.0	19.8	19.6	19.1	18.9	24.1			
G121.0	21.2	21.0	21.2	20.5	20.5	19.8	25.6			
G122.0	22.1	21.9	21.9	21.2	21.0	20.8	26.5			
G123.0	23.5	23.3	23.1	22.7	22.0	21.7	27.7			
G124.0	24.5	24.1	24.3	23.6	23.2	22.9	28.9			
G125.0	25.4	25.2	25.3	25.1	24.1	23.9	30.1			
G126.0	26.4	26.2	26.5	26.0	25.3	25.1	31.2			
G127.0	27.6	27.4	27.9	27.2	26.5	26.3	32.7			
G128.0	28.8	28.3	28.4	27.9	27.7	27.2	33.6			
G129.0	29.7	29.5	29.8	29.4	28.9	28.2	34.8			
G130.0	30.9	30.5	31.0	30.3	29.6	29.6	36.2			
G131.0	32.1	31.7	31.9	31.3	31.0	30.6	37.4			
G132.0	33.3	33.1	33.1	32.5	32.0	31.5	38.6			
G133.0	34.0	34.1	34.3	33.7	33.0	32.7	39.5			
G134.0	35.4	35.0	35.1	34.6	34.2	33.9	41.0			
G135.0	36.4	36.0	36.5	35.6	35.1	34.9	42.4			
G136.0	37.3	37.2	37.7	36.8	36.3	35.8	42.8			
G137.0	38.5	38.3	38.6	37.9	37.5	37.0	44.0			
G138.0	39.2	39.3	39.6	38.9	38.2	38.0	45.2			
G139.0	40.7	40.2	40.8	40.1	39.4	39.2	46.4			
G140.0	41.4	41.4	42.0	40.8	40.4	40.4	47.3			
G141.0	42.3	42.2	42.4	42.5	41.5	41.3	48.5			
G142.0	43.5	43.3	43.9	43.2	42.5	42.3	49.2			
G143.0	44.5	44.5	44.8	43.9	43.5	43.2	50.4			
G144.0	45.6	45.7	45.8	45.1	44.7	44.4	51.1			
G145.0	46.6	46.7	46.7	46.1	45.6	45.1	52.1			
G146.0	47.5	47.4	47.9	47.0	46.6	46.3	53.0			
G147.0	48.7	48.8	48.9	48.2	47.8	47.3	54.2			

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	49.7	49.5	50.1	49.2	48.7	48.5	55.2			
G149.0	50.9	50.7	51.3	50.4	49.9	49.5	56.6			
G150.0	51.6	51.7	52.0	51.6	50.6	50.6	56.8			
G151.0	53.0	52.6	52.9	52.5	52.1	51.8	57.8			
G152.0	53.7	53.8	54.4	53.7	53.0	52.8	58.7			
G153.0	54.9	55.0	55.3	54.9	54.2	54.0	59.7			
G154.0	56.3	56.7	57.0	56.1	55.4	54.9	60.4			
G155.0	56.8	56.9	57.7	57.0	56.8	56.1	61.5			
G156.0	58.2	58.1	58.7	58.5	57.1	56.9	62.3			
G157.0	59.2	59.3	59.8	59.4	58.5	58.1	63.4			
G158.0	60.6	60.5	61.0	60.4	59.9	59.5	64.2			
G159.0	61.8	61.9	62.5	62.1	61.4	60.7	65.3			
G160.0	63.0	62.9	63.7	63.2	62.1	61.9	66.3			
G161.0	64.2	64.1	64.6	64.2	63.5	63.1	67.5			
G162.0	65.6	65.5	65.8	65.6	64.5	64.3	68.4			
G163.0	66.6	66.7	67.0	66.6	65.9	65.2	68.9			
G164.0	68.2	67.6	68.4	68.0	66.9	66.4	69.8			
G165.0	68.9	69.1	69.4	69.0	68.3	67.4	70.8			
G166.0	70.1	70.0	70.6	70.2	69.2	68.8	72.0			
G167.0	71.3	71.2	71.3	71.4	70.4	69.8	72.9			
G168.0	72.3	72.4	72.7	72.3	71.4	71.0	73.4			
G169.0	73.2	73.4	73.7	73.3	72.6	71.9	74.3			
G170.0	74.4	74.1	74.6	74.2	73.3	72.9	75.3			
G171.0	75.4	75.3	75.6	74.9	74.3	74.1	76.0			
G172.0	76.1	76.0	76.5	75.9	75.2	75.0	76.9			
G173.0	76.8	76.9	77.3	76.6	75.9	75.5	77.6			
G174.0	77.5	77.4	78.0	77.1	76.4	76.4	78.1			
G175.0	78.2	77.9	78.4	77.8	77.4	76.9	78.8			
G176.0	78.5	78.4	78.9	78.3	78.1	77.4	79.1			
G177.0	78.9	79.1	79.4	78.5	78.1	78.1	79.5			
G178.0	79.2	79.1	79.9	79.0	78.8	78.4	80.0			
G179.0	79.4	79.1	79.6	79.2	78.8	78.6	80.0			
G180.0	79.4	79.3	79.9	79.5	79.0	78.8	80.0			

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: