

Report No.:

Test Time: 2021/9/17 星期五 00:43

Luminaire Property

Luminaire Manufacturer:

Lamp Description: R8054

Current: 0.251 A

Power Factor: 0.928

Voltage: 230.6 V

Power: 53.76 W

Photometric Results

CIE Class: General Diffuse

Measurement Flux: 8031.9 lm

Downward Ratio: 55%

Horizontal Diffuse Angle(10%,50%): H332.3,H287.7

Vertical Diffuse Angle(10%,50%): V331.8,V286.7

Luminaire Efficacy Rating (LER): 149.45

Max. Intensity: 809.63 cd

S/MH(C0/C180): 2.73

Total Rated Lamp Lumens: 8031.9 lm

Efficiency: 100%

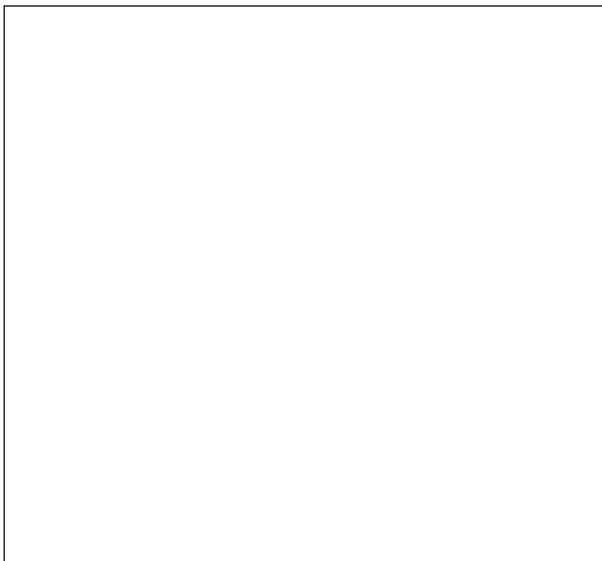
Upward Ratio: 45%

Central Intensity: 313.58 cd

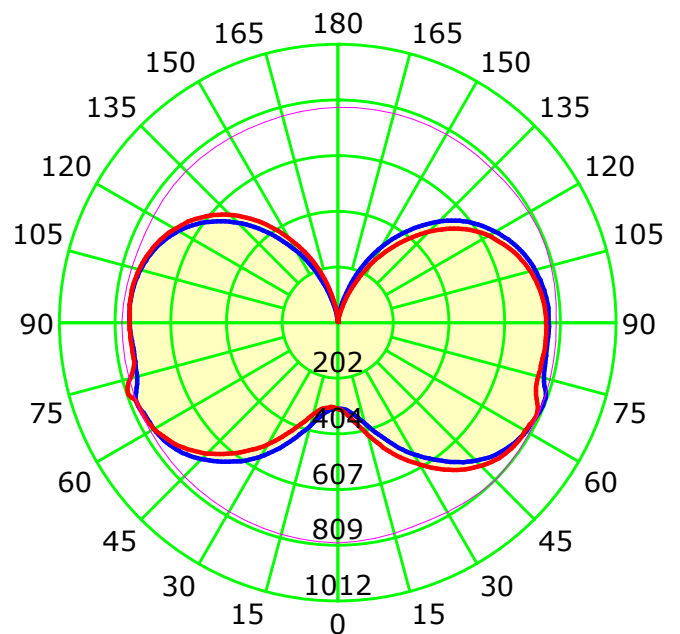
Pos of Max. Intensity: H45 V66

S/MH(C90/C270): 2.73

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 286.8°

— C0-C180 — C90-C270 — G66

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

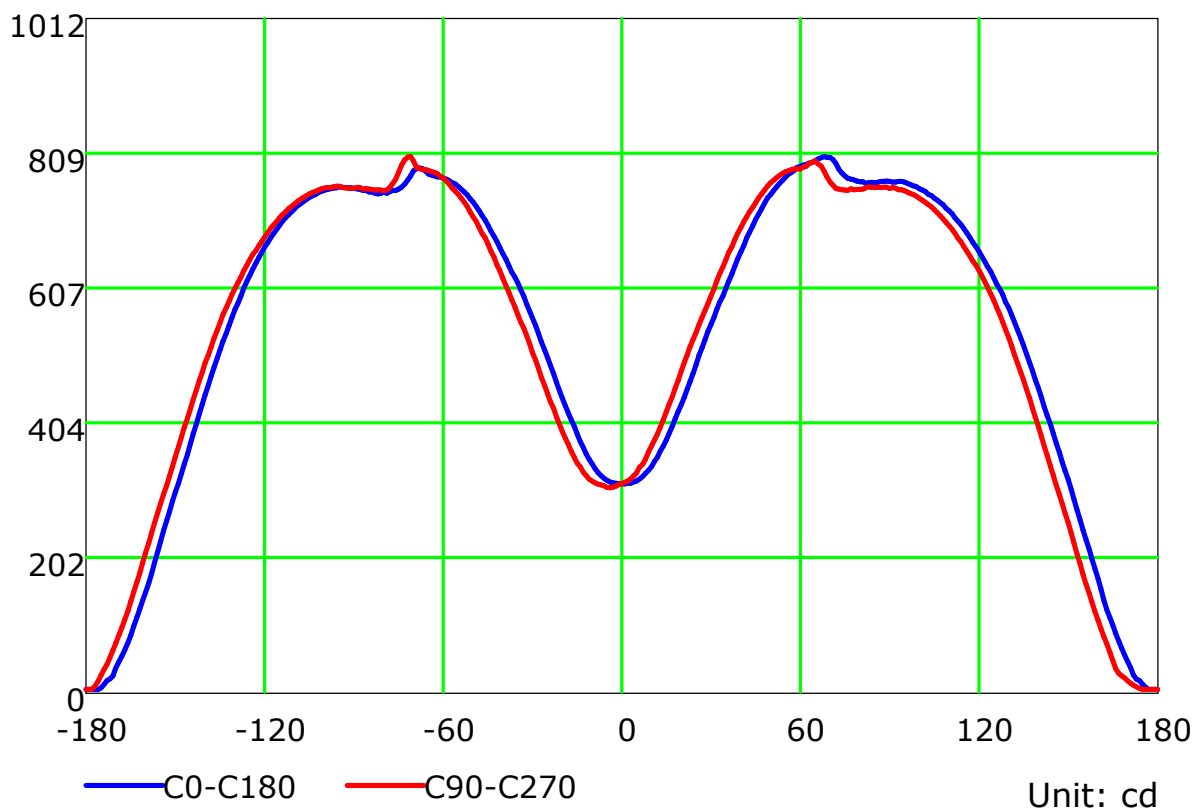
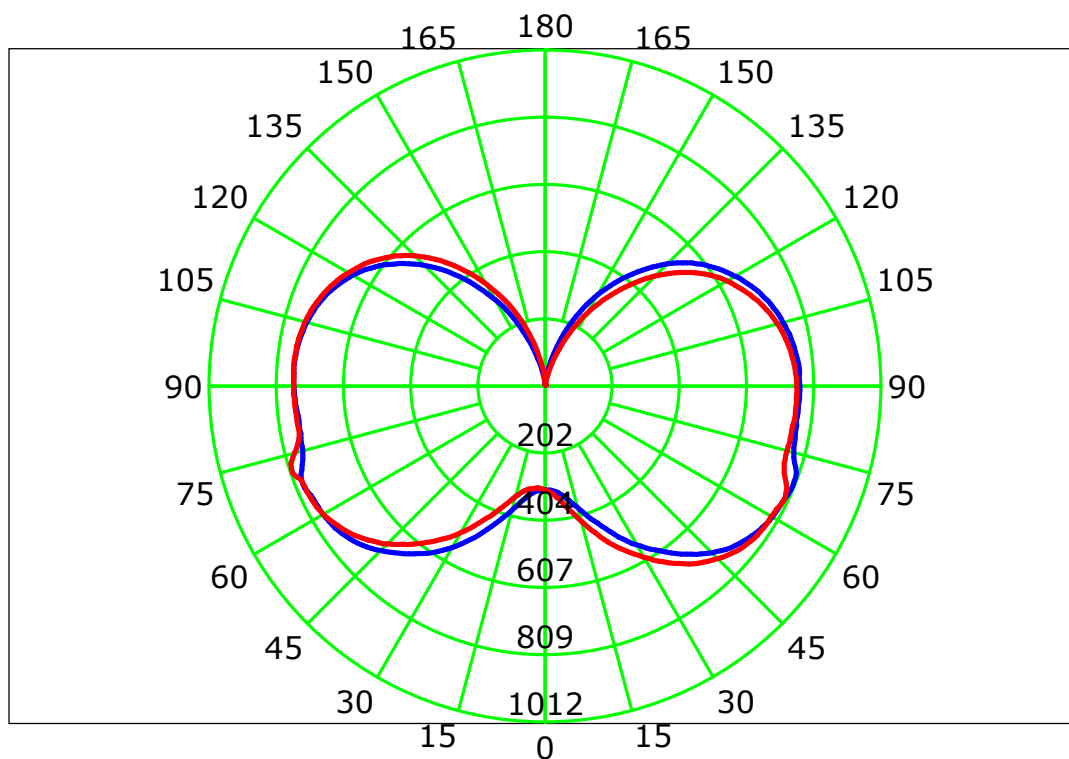
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

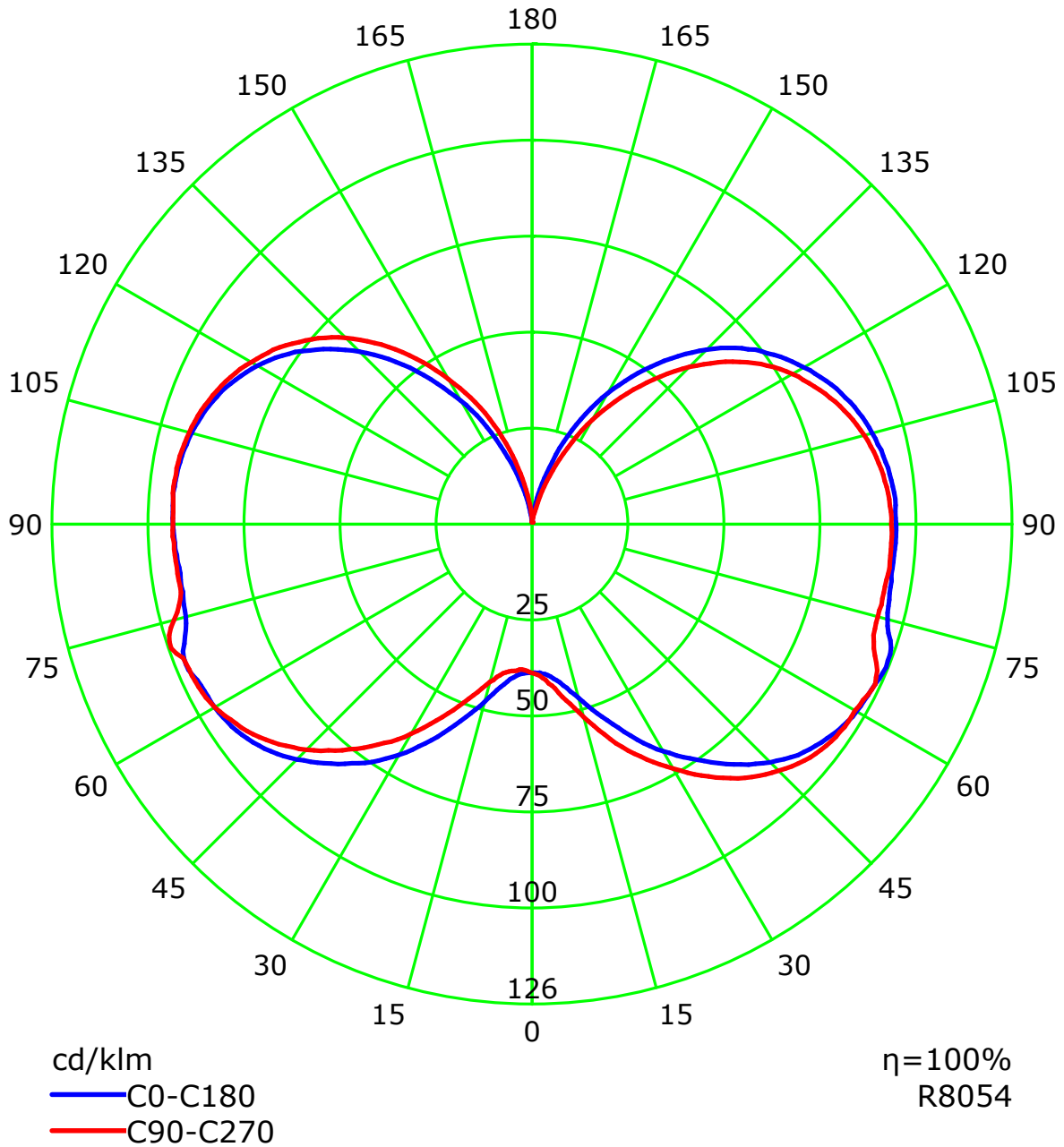
Luminous Intensity Distribution Curve



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

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

Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

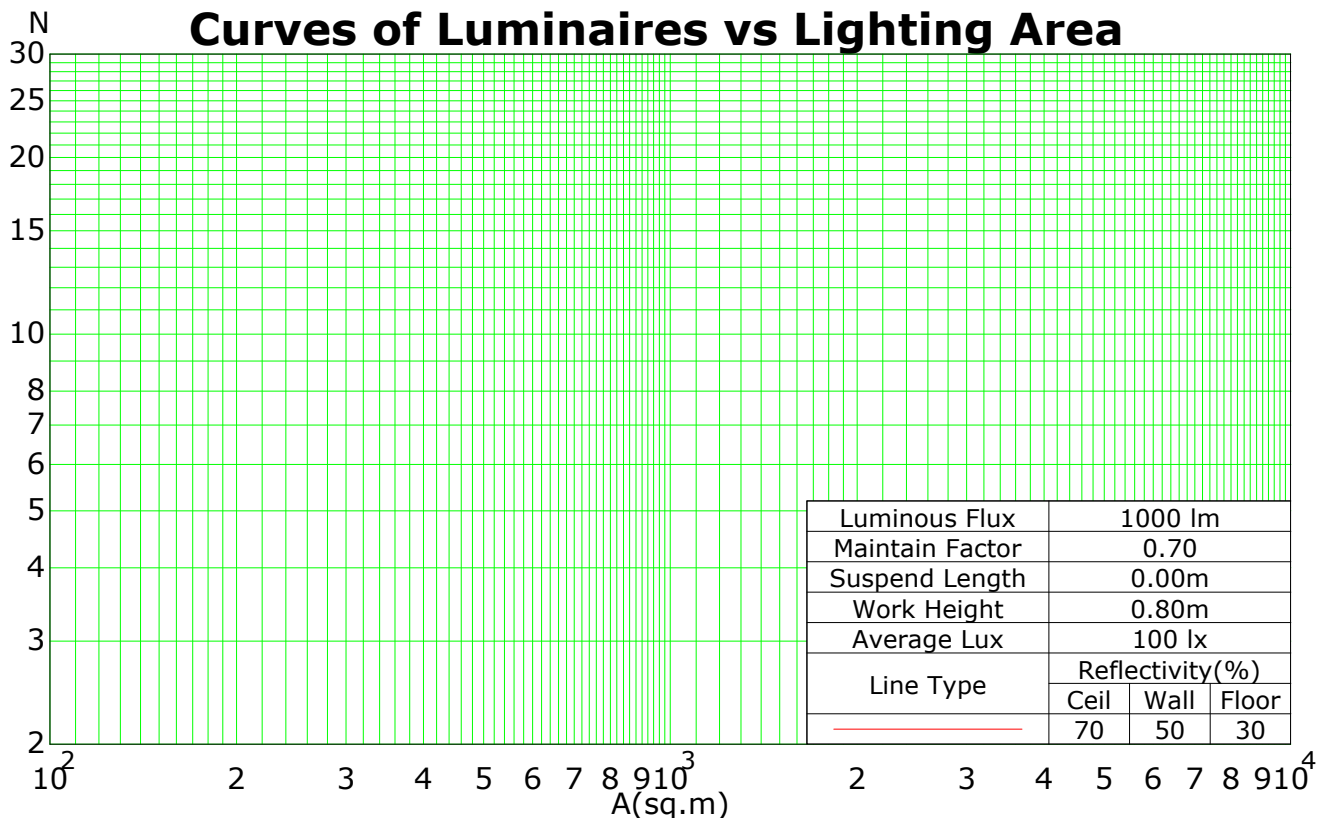
Humidity:

Inspector:

Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	108	108	108	108	101	101	101	101	86	86	86	73	73	73	61	61	61	55
1	94	87	81	76	86	80	75	70	68	63	60	56	53	50	45	43	41	35
2	83	73	65	58	76	67	60	53	56	50	45	46	42	38	37	33	30	25
3	75	62	53	46	68	57	49	42	48	41	36	39	34	29	31	27	23	19
4	67	54	44	37	61	50	41	34	41	34	29	34	28	24	27	22	19	15
5	61	47	38	31	56	44	35	28	36	29	24	30	24	20	23	19	15	12
6	56	42	33	26	51	39	30	24	32	25	20	26	21	16	21	16	13	10
7	52	38	28	22	47	35	26	20	29	22	17	24	18	14	19	14	11	8
8	48	34	25	19	44	31	23	18	26	20	15	21	16	12	17	13	9	7
9	44	31	22	17	40	28	21	15	24	17	13	20	14	11	16	11	8	6
10	41	28	20	15	38	26	18	13	22	16	11	18	13	9	14	10	7	5

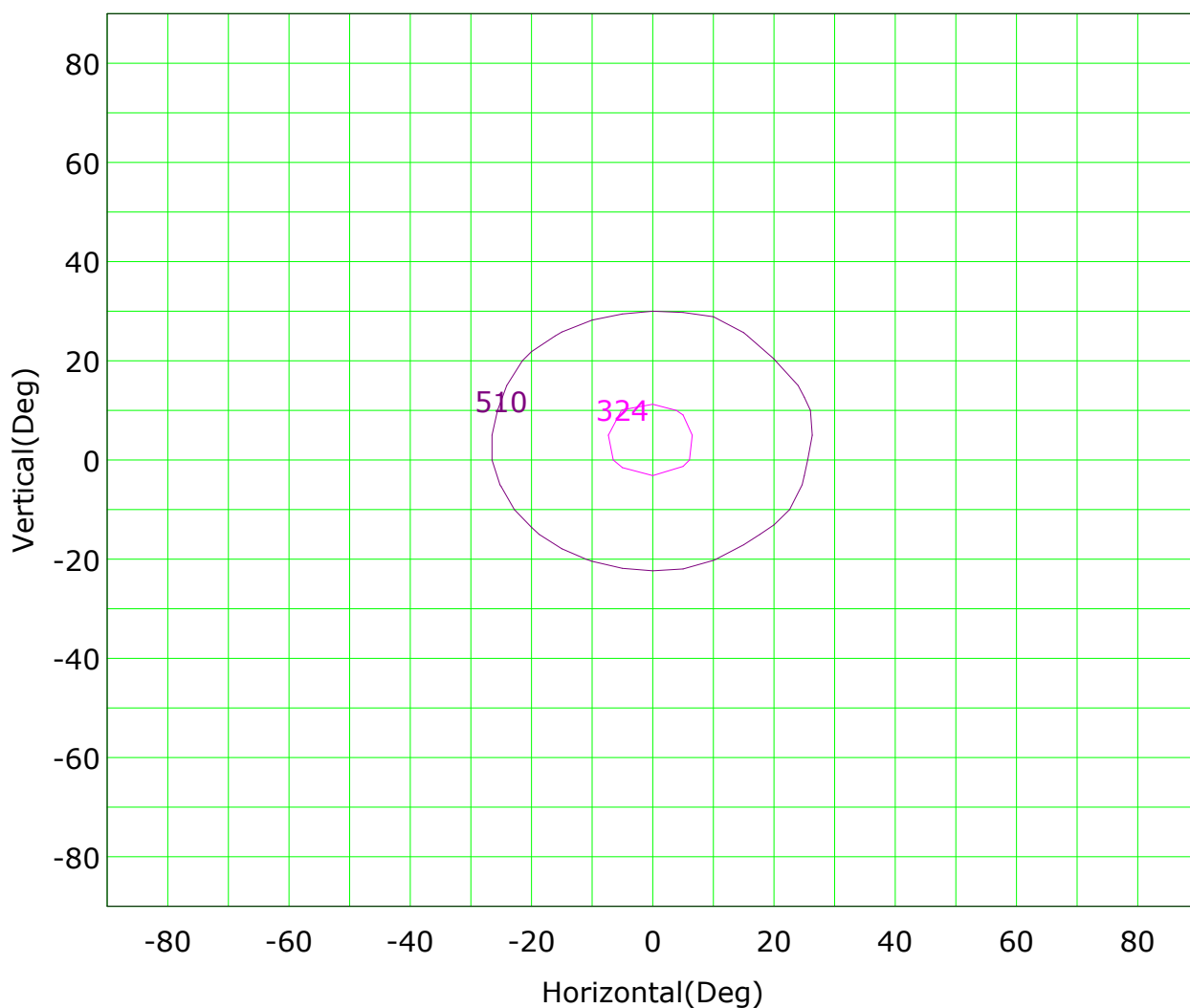
Spacing Criteria (0-180): 2.73
Spacing Criteria (90-270): 2.73
Spacing Criteria (Diagonal): 2.70



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%): 810 cd

(10%): 81 cd	(16%): 130 cd
(25%): 202 cd	(40%): 324 cd
(63%): 510 cd	(100%): 810 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

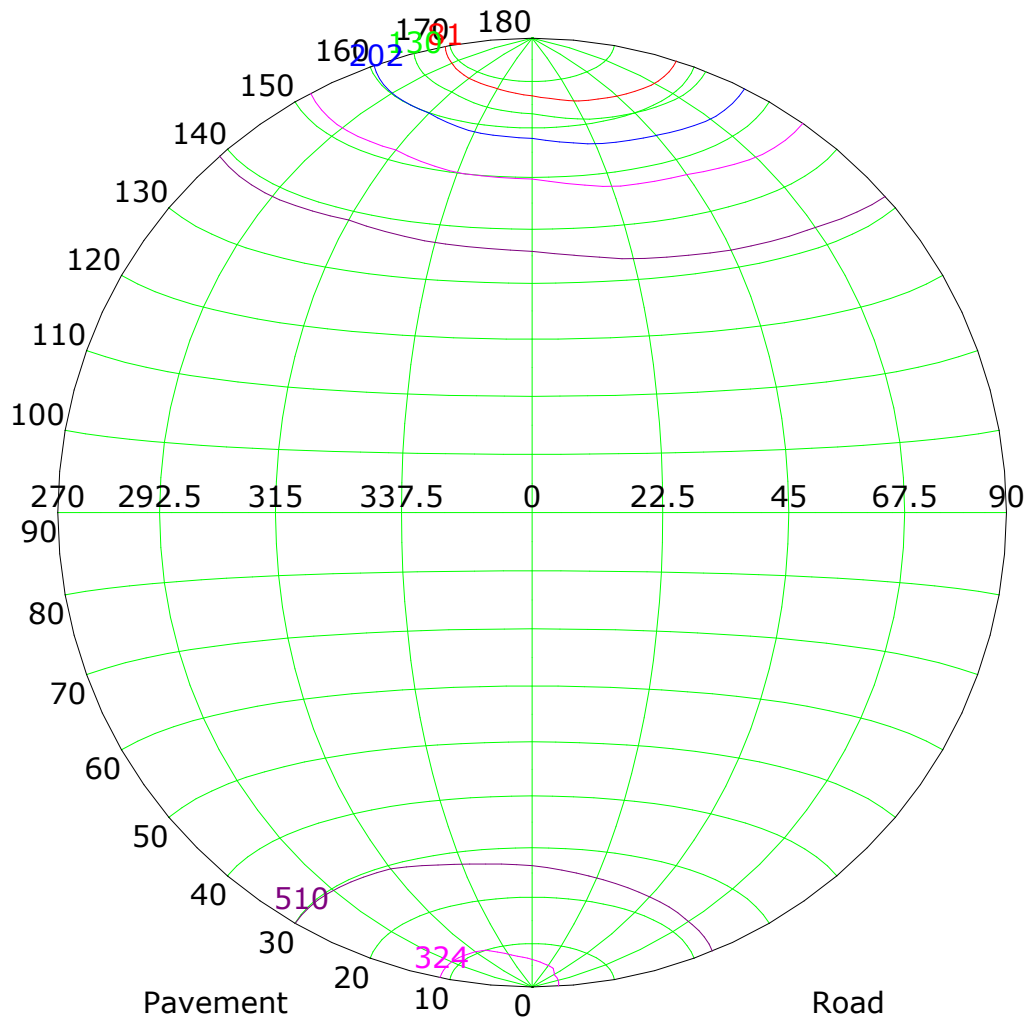
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



Imax (100%): 810 cd

(10%):	81 cd	(16%):	130 cd
(25%):	202 cd	(40%):	324 cd
(63%):	510 cd	(100%):	810 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

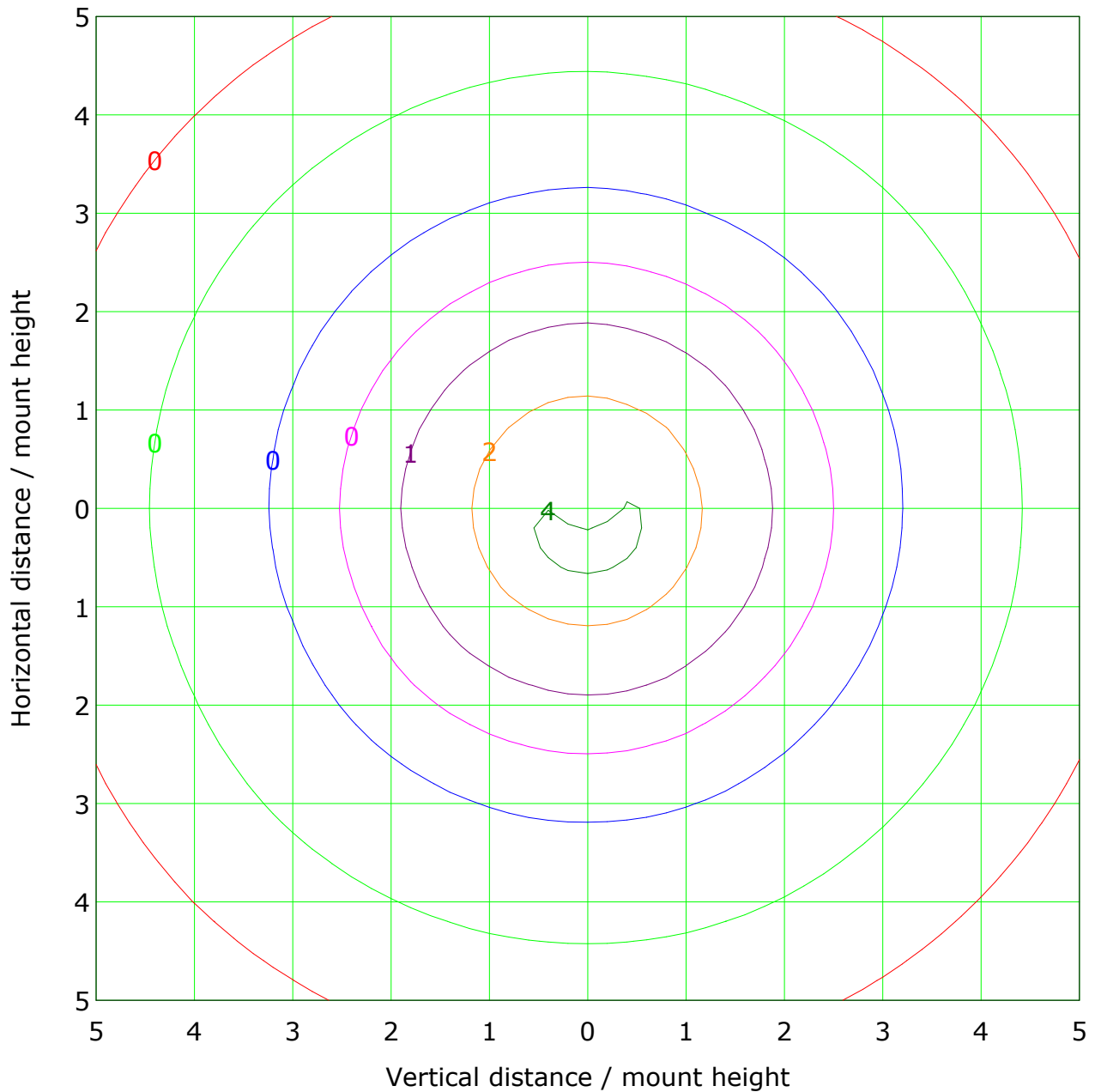
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

IsoLux Plot



Mounting Height: 10.0m		Max Lux(100%): 4.0 lx	
(1%):	0.0 lx	(2%):	0.1 lx
(5%):	0.2 lx	(10%):	0.4 lx
(20%):	0.8 lx	(50%):	2.0 lx
(90%):	3.6 lx	(100%):	4.0 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

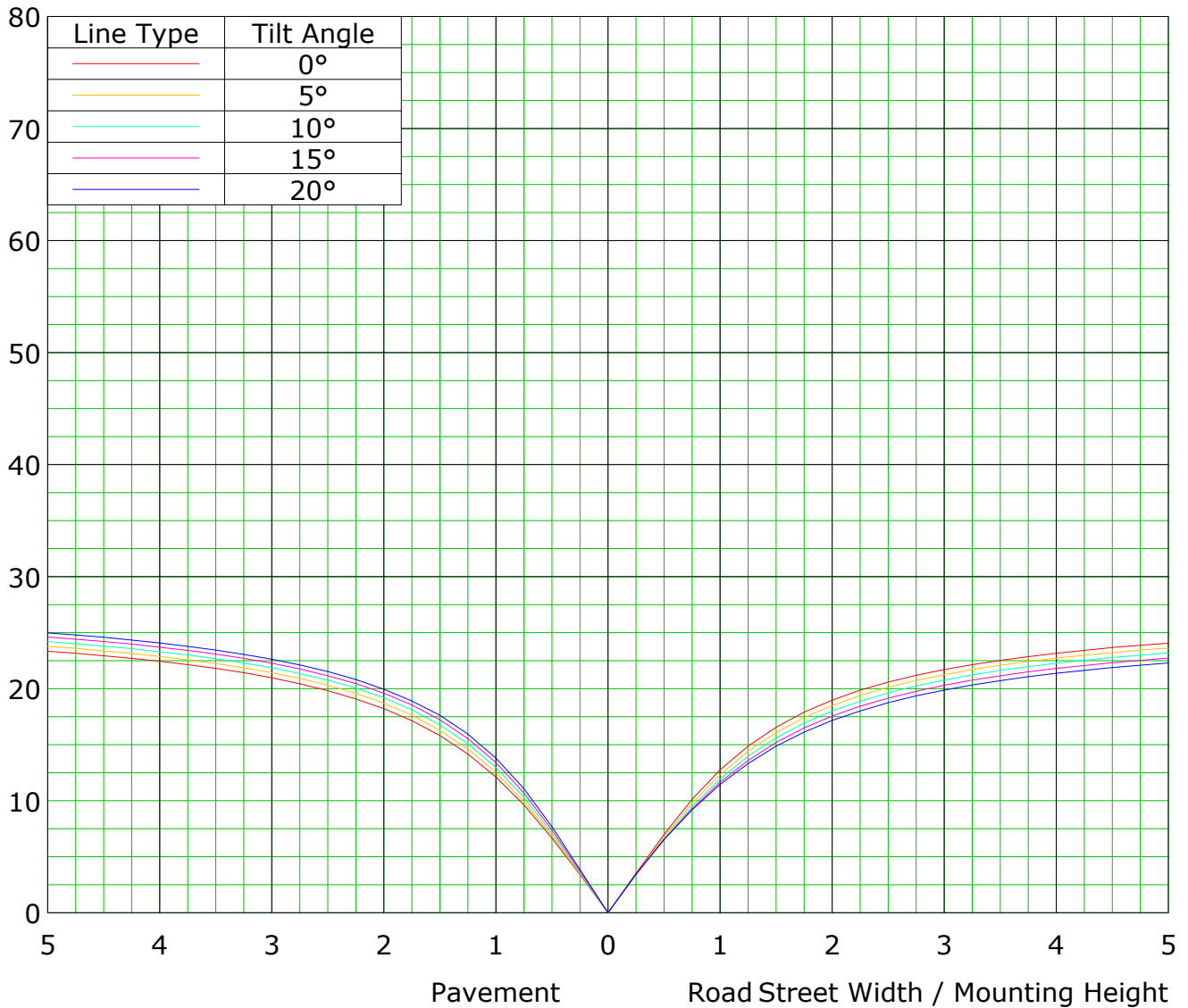
Distance: 8.190 m

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

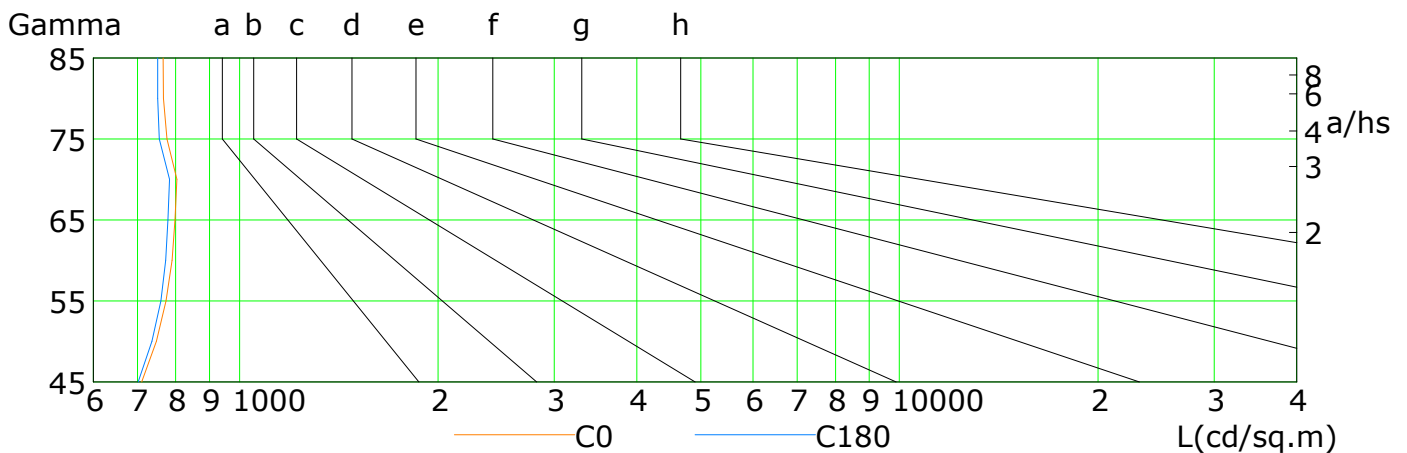
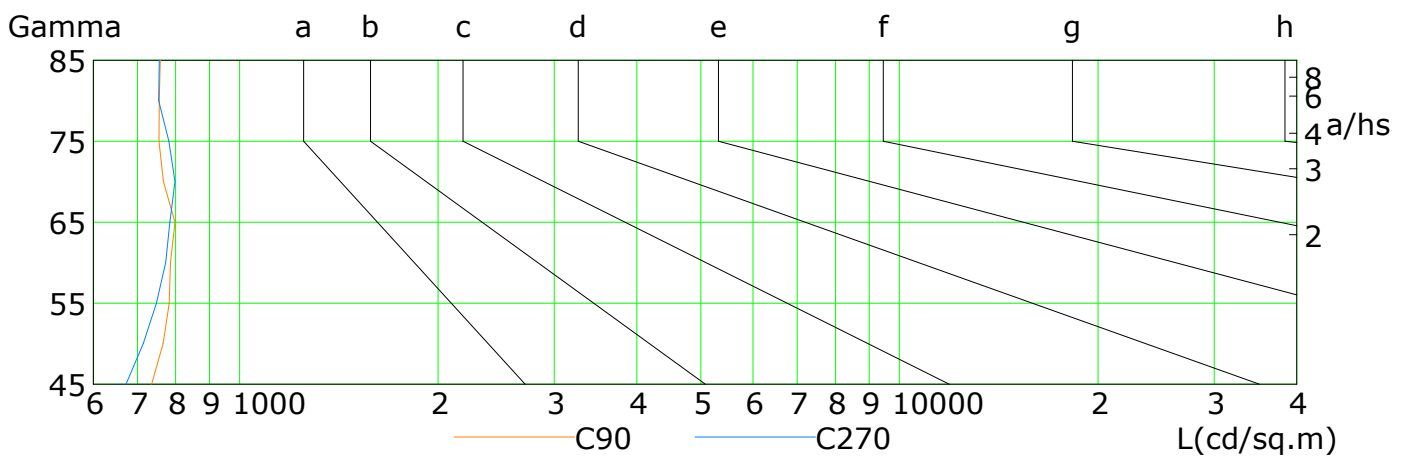
Humidity:

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	710	748	774	790	799	804	776	767	766
C90	735	766	782	786	798	767	754	755	758
C180	702	737	760	772	779	784	756	751	752
C270	673	715	748	773	784	798	781	754	756

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

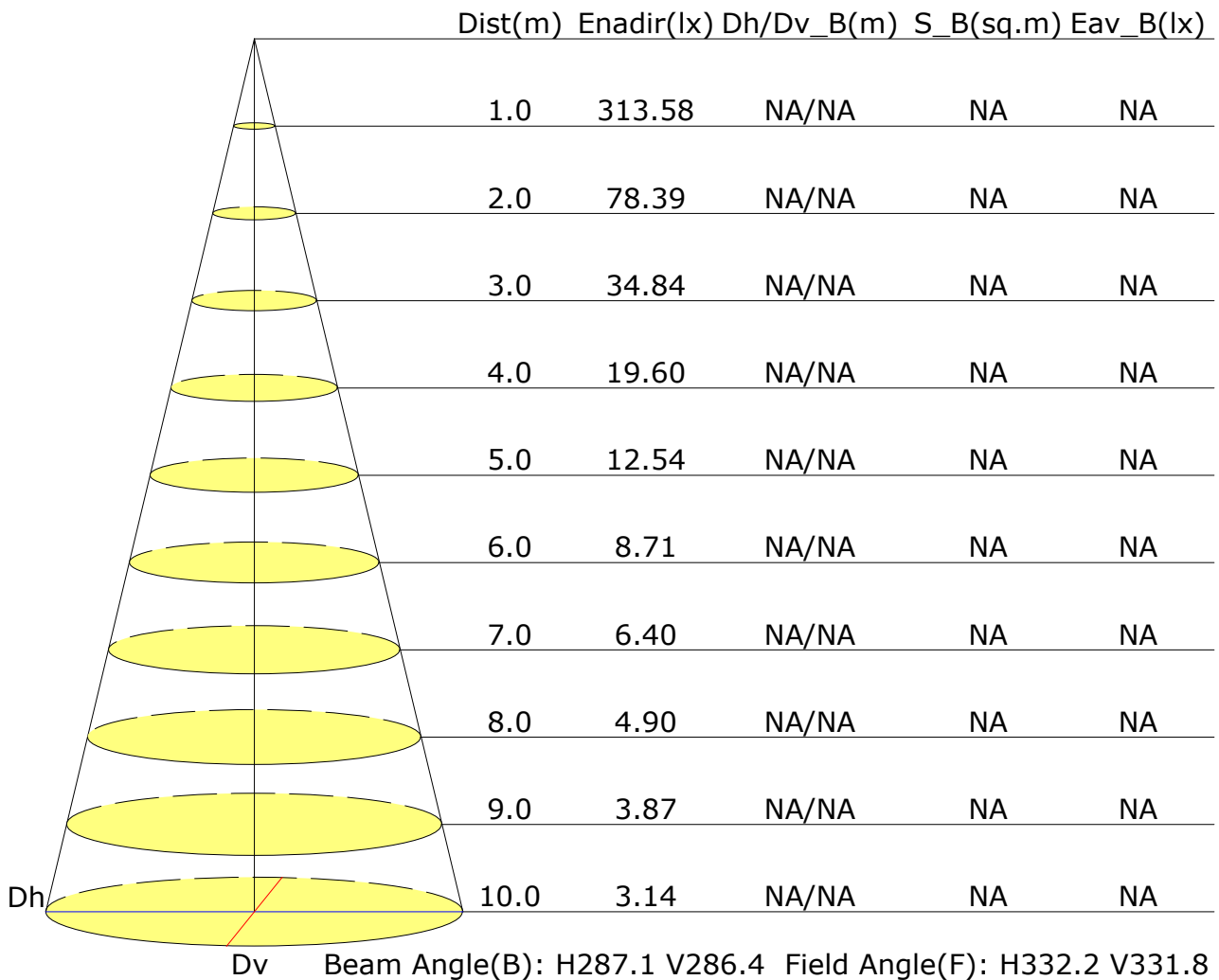
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

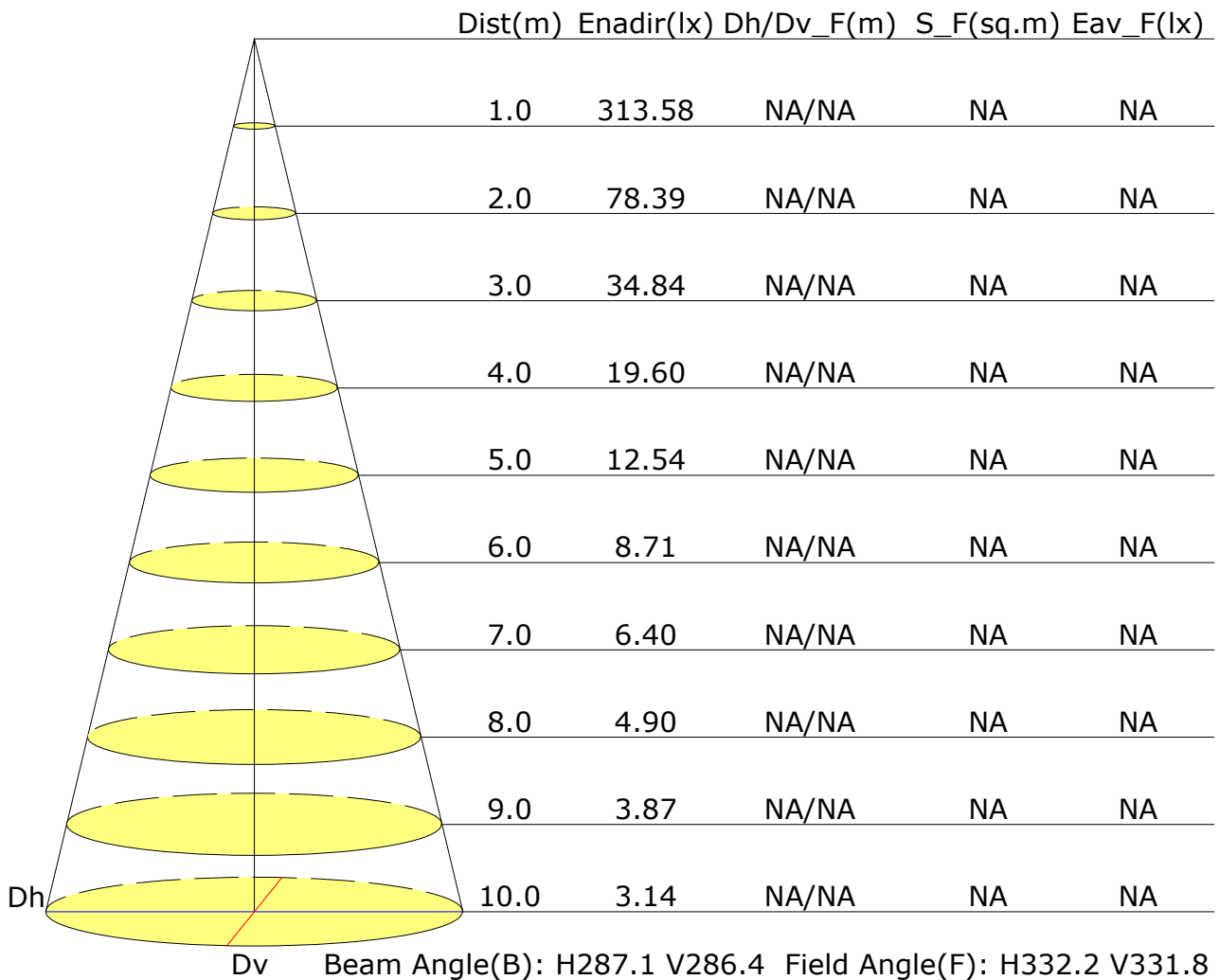
Illuminance at a Distance(Beam Angle)



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:

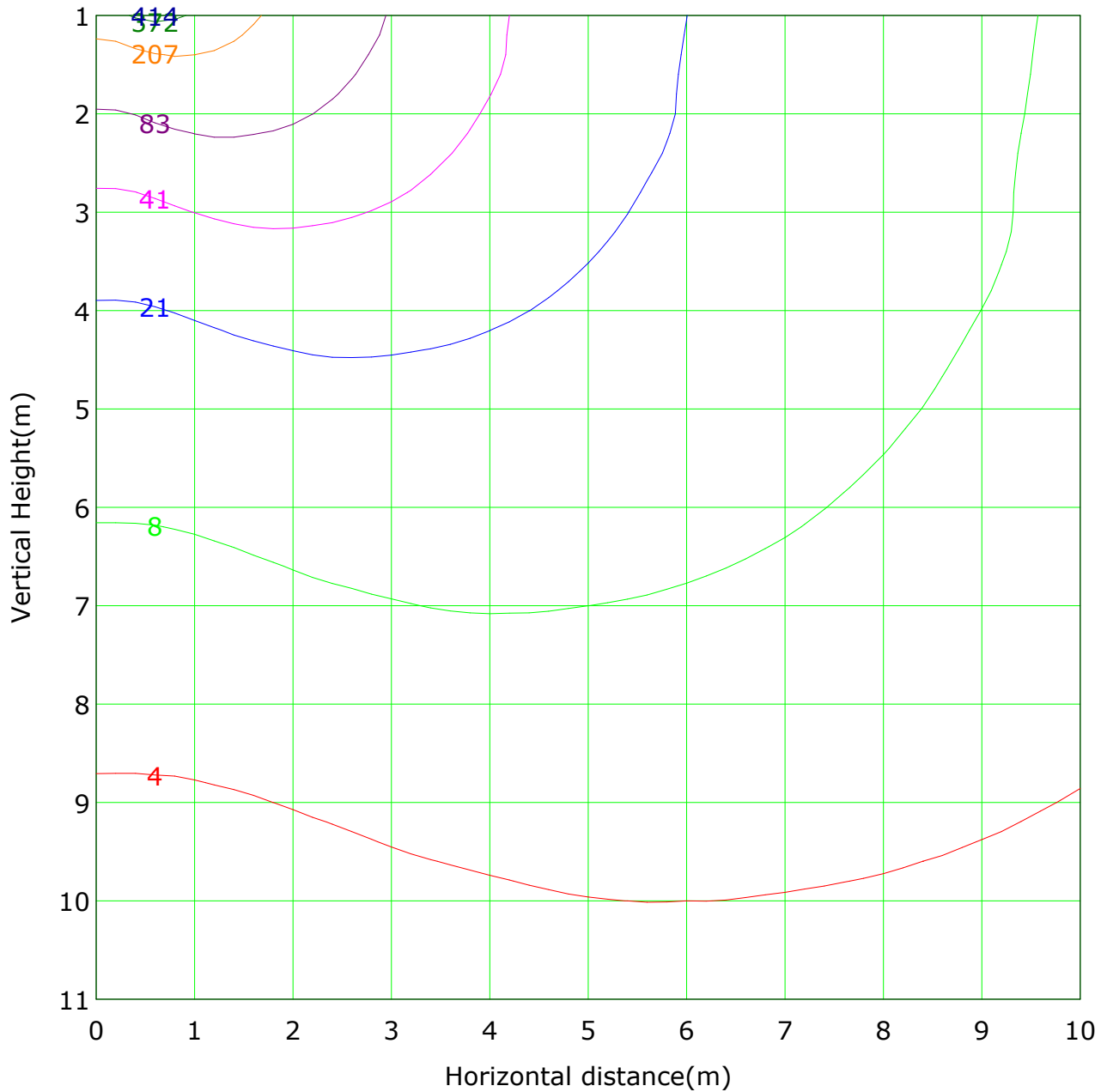
Illuminance at a Distance(Field Angle)



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:

Vertical IsoLux Plot



Lowest(m): 1.0m	Highest(m): 11.0m	Max Lux: 413.7 lx
(1%): 4.1 lx	(2%): 8.3 lx	
(5%): 20.7 lx	(10%): 41.4 lx	
(20%): 82.7 lx	(50%): 206.9 lx	
(90%): 372.3 lx	(100%): 413.7 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:

Area Flux Table

Unit: lm

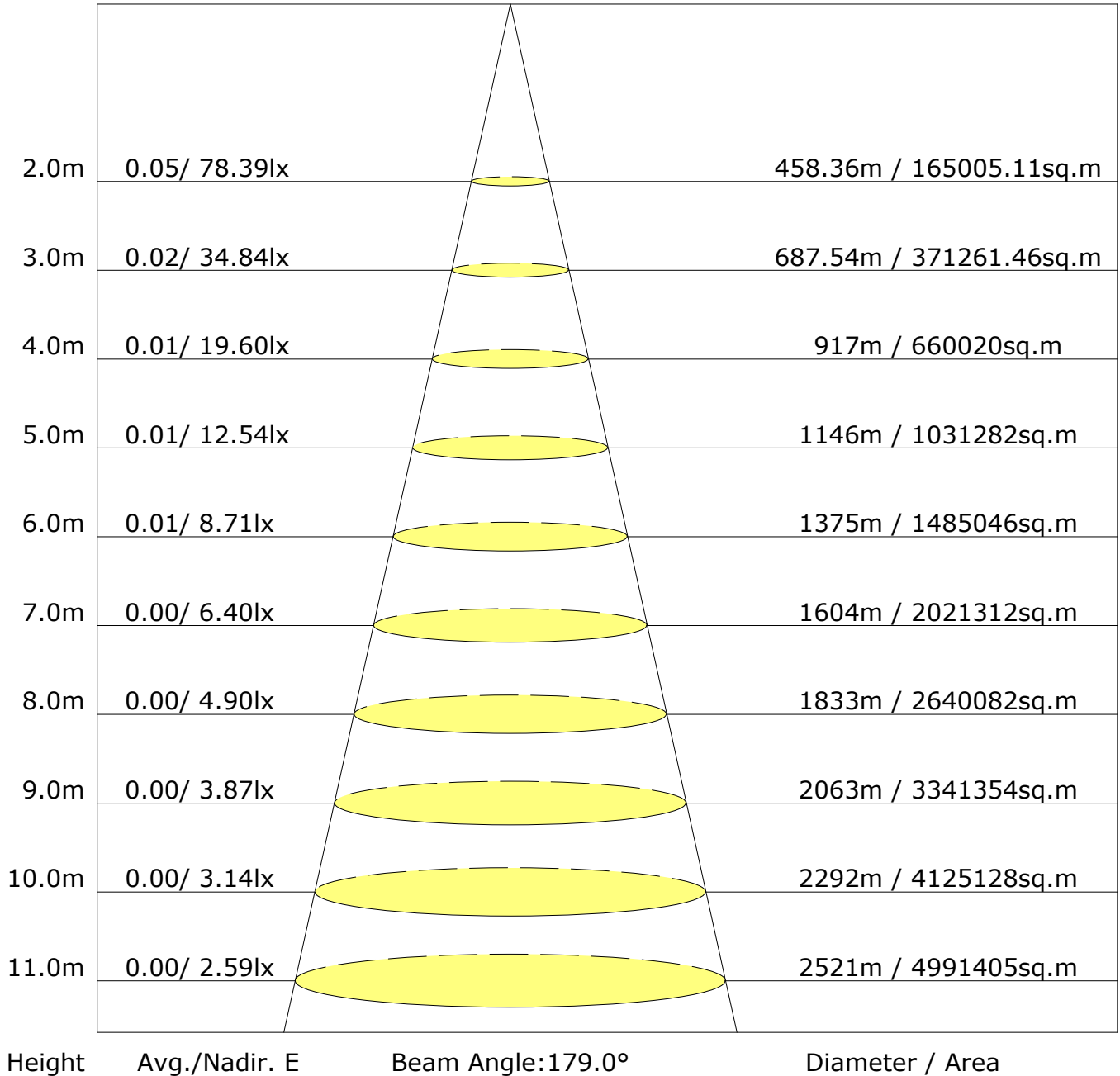
Vertical plane	-90	Orbit (m)																			
	2.0	5.9	9.6	13.1	16.2	18.7	20.6	22.0	22.8	22.9	22.2	20.9	19.0	16.5	13.4	9.8	6.0	2.0	263.8	263.8	
	-80	2.0	5.9	9.6	13.1	16.3	18.9	21.0	22.6	23.6	23.7	22.9	21.4	19.2	16.5	13.3	9.8	6.0	2.0	267.7	267.7
	-70	2.0	5.9	9.6	13.3	16.8	19.6	21.5	22.8	23.7	23.8	23.1	21.8	19.9	17.1	13.6	9.8	6.0	2.0	272.3	272.3
	-60	2.0	5.9	9.7	13.6	16.8	19.3	20.9	21.9	22.6	22.7	22.3	21.2	19.5	17.0	13.9	10.0	6.0	2.0	267.4	267.4
	-50	2.0	5.9	9.9	13.6	16.5	18.6	19.6	20.0	20.3	20.5	20.4	19.9	18.8	16.8	13.9	10.2	6.0	2.0	254.8	254.8
	-40	2.0	5.9	10.0	13.4	16.0	17.5	17.9	17.4	17.2	17.4	17.6	17.9	17.6	16.3	13.7	10.3	6.1	2.0	236.4	236.4
	-30	2.0	6.0	10.0	13.3	15.4	16.3	16.1	14.8	13.8	13.9	14.8	15.9	16.4	15.8	13.6	10.3	6.1	2.0	216.4	216.4
	-20	2.0	6.0	10.0	13.2	15.1	15.3	14.3	12.4	10.9	10.9	12.2	14.4	15.6	15.4	13.5	10.3	6.1	2.0	199.5	199.5
	-10	2.0	6.0	10.0	13.2	15.0	15.1	13.7	11.3	9.7	9.7	11.2	13.6	15.1	15.2	13.4	10.3	6.2	2.0	192.7	192.7
	0	2.0	6.0	10.0	13.2	15.1	15.4	14.2	12.1	10.5	10.4	11.9	14.0	15.3	15.3	13.5	10.2	6.1	2.0	197.3	197.3
	10	2.0	6.0	10.0	13.3	15.4	16.1	15.6	14.4	13.1	13.1	14.2	15.5	16.1	15.6	13.5	10.2	6.1	2.0	212.1	212.1
	20	2.0	5.9	10.0	13.4	15.9	17.2	17.5	17.1	16.5	16.6	17.0	17.5	17.3	16.0	13.6	10.2	6.1	2.0	231.9	231.9
	30	2.0	5.9	10.0	13.6	16.4	18.3	19.4	19.7	19.7	19.8	19.8	19.5	18.6	16.6	13.7	10.1	6.0	2.0	251.0	251.0
	40	2.0	5.9	9.8	13.7	16.7	19.1	20.9	21.9	22.3	22.3	21.8	21.0	19.5	17.0	13.8	10.0	6.0	2.0	265.6	265.6
	50	2.0	5.9	9.7	13.3	16.9	19.6	21.7	23.0	23.7	23.6	22.9	21.7	19.9	17.2	13.7	9.8	6.0	2.0	272.6	272.6
	60	2.0	5.9	9.7	13.1	16.2	19.2	21.6	23.2	23.9	23.9	23.2	21.8	19.7	16.8	13.4	9.8	6.0	2.0	271.4	271.4
	70	2.0	5.9	9.7	13.1	16.2	18.8	20.9	22.3	22.9	23.0	22.4	21.1	19.2	16.6	13.3	9.8	6.0	2.0	265.2	265.2
	80	2.0	5.9	9.7	13.2	16.3	18.9	21.0	22.3	23.0	23.0	22.5	21.2	19.2	16.6	13.4	9.8	6.0	2.0	266.1	266.1
	90	2.0	5.9	9.7	13.2	16.3	18.9	21.0	22.3	23.0	23.0	22.5	21.2	19.2	16.6	13.4	9.8	6.0	2.0	266.1	266.1
Flux(T)	35.9	106.9	177.2	239.8	289.3	321.9	338.2	341.3	340.3	340.9	342.4	340.2	325.8	294.1	244.0	180.5	109.0	36.5	4404		
Flux(E)	35.9	106.9	177.2	239.8	289.3	321.9	338.2	341.3	340.3	340.9	342.4	340.2	325.8	294.1	244.0	180.5	109.0	36.5		4404	
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)
	Horizontal plane																				

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

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

The Average Illuminance Effective Figure

Flux Out: 7755.59lm



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

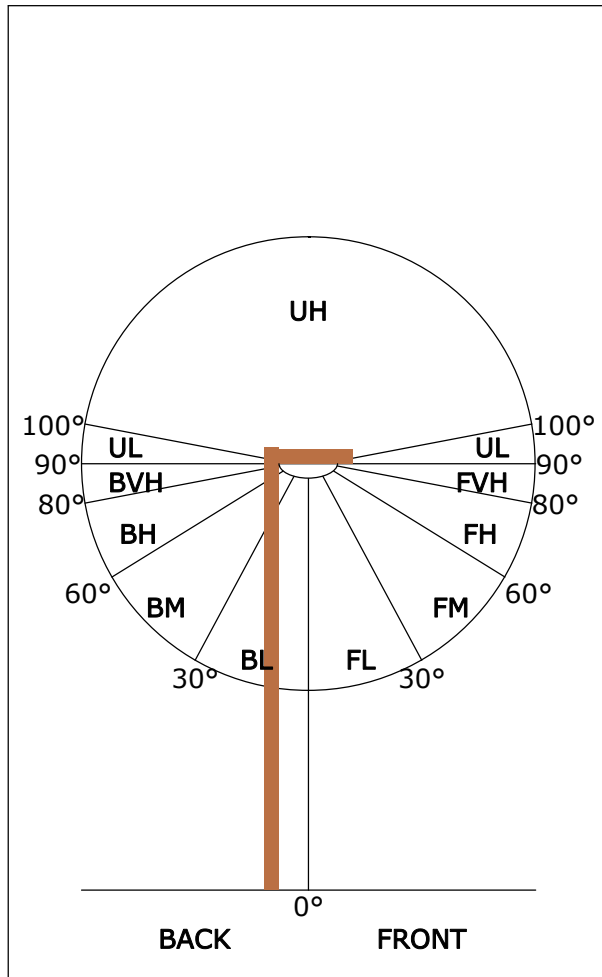
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=4H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=8H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=12H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
Variations with the observer position at spacings:										
S=1.0H	-1.\$/-1.\$					-1.\$/-1.\$				
S=1.5H	-1.\$/-1.\$					-1.\$/-1.\$				
S=2.0H	-1.\$/-1.\$					-1.\$/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with 8032lm ($8\log(F/F_0) = 7.2$).

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:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM



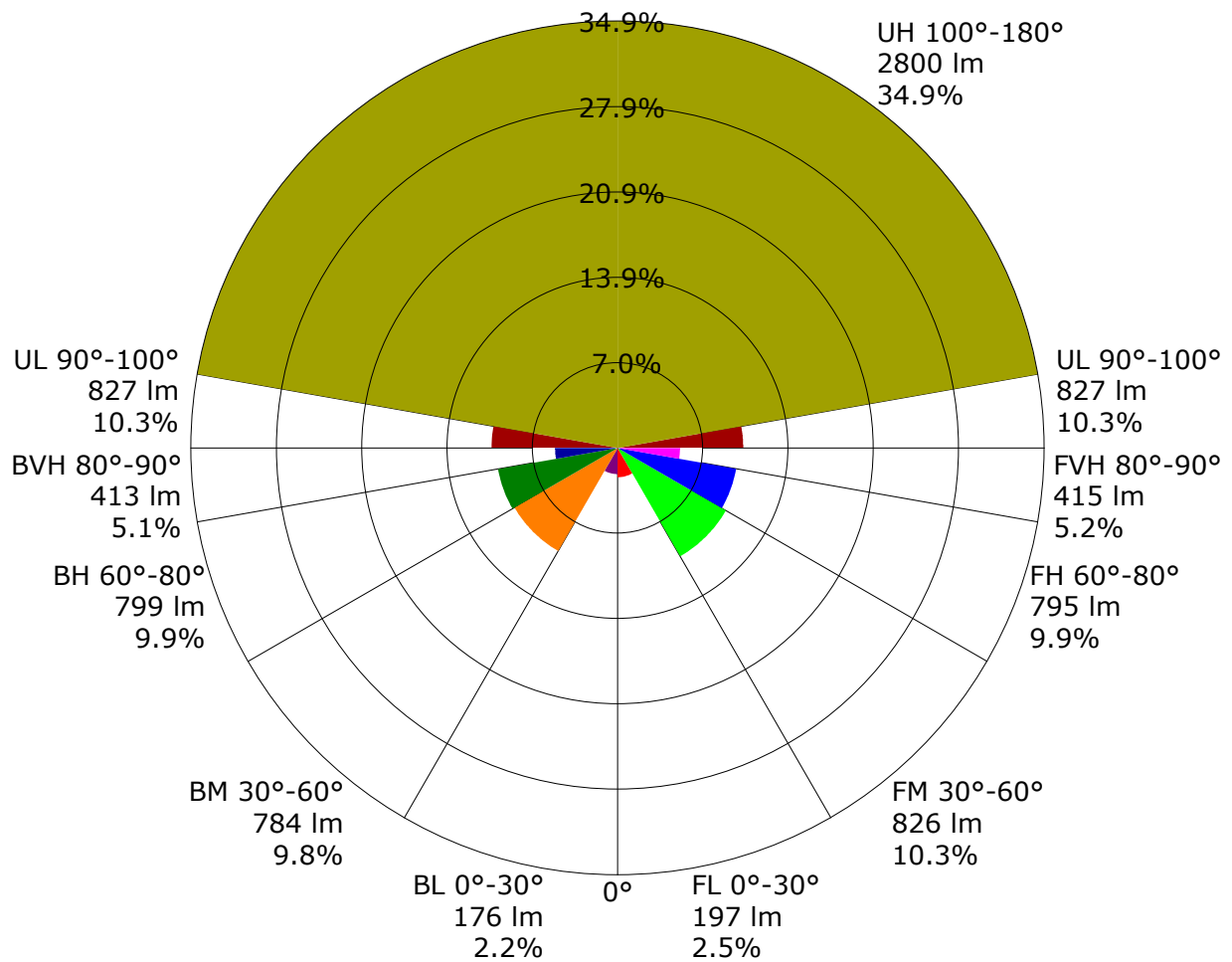
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	2233	27.8
FL (0°-30°)	197	2.5
FM (30°-60°)	826	10.3
FH (60°-80°)	795	9.9
FVH (80°-90°)	415	5.2
BACK LIGHT	2171	27.0
BL (0°-30°)	176	2.2
BM (30°-60°)	784	9.8
BH (60°-80°)	799	9.9
BVH (80°-90°)	413	5.1
UP LIGHT	3628	45.2
UL (90°-100°)	827	10.3
UH (100°-180°)	2800	34.9
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U5 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U5 G3

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

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

LCS Graph



Back Light

Forward Light

Scale= MAX LCS%

Trapped Light:NA,NA

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 2.50									
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	NA	NA	0.53	0.58	0.65	0.70	0.73	0.78	0.81	
	0.30		NA	NA	0.45	0.50	0.57	0.63	0.67	0.72	0.76	
	0.20		NA	NA	0.39	0.43	0.51	0.57	0.61	0.68	0.72	
0.50	0.50	0.20	NA	NA	0.45	0.49	0.54	0.59	0.62	0.66	0.69	
	0.30		NA	NA	0.39	0.42	0.49	0.53	0.57	0.62	0.65	
	0.20		NA	NA	0.34	0.37	0.44	0.49	0.52	0.58	0.62	
0.30	0.50	0.20	NA	NA	0.38	0.40	0.45	0.49	0.51	0.55	0.57	
	0.30		NA	NA	0.33	0.35	0.41	0.45	0.47	0.51	0.54	
	0.20		NA	NA	0.28	0.31	0.37	0.41	0.44	0.48	0.52	
0.00	0.00	0.00	NA	NA	0.20	0.22	0.26	0.29	0.31	0.35	0.37	
Rating:54W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 2.50									
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	NA	NA	0.77	0.70	0.58	0.50	0.44	0.36	0.30	
	0.30		NA	NA	0.67	0.62	0.52	0.46	0.41	0.34	0.29	
	0.20		NA	NA	0.59	0.55	0.48	0.42	0.38	0.32	0.28	
0.50	0.50	0.20	NA	NA	0.67	0.61	0.51	0.45	0.39	0.32	0.27	
	0.30		NA	NA	0.59	0.55	0.47	0.41	0.37	0.30	0.26	
	0.20		NA	NA	0.53	0.50	0.43	0.38	0.34	0.29	0.25	
0.30	0.50	0.20	NA	NA	0.58	0.53	0.45	0.39	0.34	0.28	0.24	
	0.30		NA	NA	0.52	0.48	0.41	0.36	0.33	0.27	0.23	
	0.20		NA	NA	0.47	0.44	0.38	0.34	0.31	0.26	0.23	
0.00	0.00	0.00	0.55	0.55	0.35	0.33	0.29	0.26	0.24	0.20	0.18	
Rating:54W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 2.50									
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	NA	NA	0.63	0.63	0.64	0.64	0.65	0.65	0.65	
	0.30		NA	NA	0.56	0.57	0.58	0.59	0.60	0.61	0.62	
	0.20		NA	NA	0.51	0.52	0.53	0.55	0.56	0.57	0.58	
0.50	0.50	0.20	NA	NA	0.60	0.61	0.61	0.62	0.62	0.62	0.62	
	0.30		NA	NA	0.55	0.55	0.56	0.57	0.58	0.59	0.59	
	0.20		NA	NA	0.50	0.51	0.52	0.53	0.54	0.55	0.56	
0.30	0.50	0.20	NA	NA	0.58	0.59	0.59	0.59	0.60	0.60	0.60	
	0.30		NA	NA	0.53	0.54	0.55	0.55	0.56	0.57	0.57	
	0.20		NA	NA	0.49	0.50	0.51	0.52	0.53	0.54	0.55	
0.00	0.00	0.00	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	
Rating:54W 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	313.6	0.3	0.3	0.00	0.00
1.0-2.0	313.9	0.9	1.2	0.01	0.01
2.0-3.0	314.6	1.5	2.7	0.02	0.03
3.0-4.0	315.9	2.1	4.8	0.03	0.06
4.0-5.0	318.1	2.7	7.6	0.03	0.09
5.0-6.0	321.0	3.4	10.9	0.04	0.14
6.0-7.0	324.6	4.0	15.0	0.05	0.19
7.0-8.0	328.8	4.7	19.7	0.06	0.24
8.0-9.0	333.9	5.4	25.1	0.07	0.31
9.0-10.0	339.6	6.1	31.2	0.08	0.39
10.0-11.0	346.1	6.9	38.1	0.09	0.47
11.0-12.0	353.1	7.7	45.9	0.10	0.57
12.0-13.0	360.7	8.6	54.4	0.11	0.68
13.0-14.0	369.3	9.5	63.9	0.12	0.80
14.0-15.0	378.7	10.4	74.3	0.13	0.92
15.0-16.0	388.4	11.4	85.7	0.14	1.07
16.0-17.0	398.5	12.4	98.1	0.15	1.22
17.0-18.0	408.9	13.5	111.6	0.17	1.39
18.0-19.0	419.6	14.6	126.2	0.18	1.57
19.0-20.0	430.7	15.8	141.9	0.20	1.77
20.0-21.0	442.1	17.0	158.9	0.21	1.98
21.0-22.0	454.0	18.2	177.1	0.23	2.21
22.0-23.0	466.0	19.6	196.7	0.24	2.45
23.0-24.0	478.2	20.9	217.6	0.26	2.71
24.0-25.0	489.9	22.3	239.9	0.28	2.99
25.0-26.0	501.7	23.7	263.6	0.29	3.28
26.0-27.0	513.7	25.1	288.7	0.31	3.59
27.0-28.0	525.5	26.6	315.3	0.33	3.93
28.0-29.0	537.1	28.1	343.4	0.35	4.28
29.0-30.0	548.5	29.6	373.0	0.37	4.64
30.0-31.0	559.5	31.1	404.2	0.39	5.03
31.0-32.0	570.4	32.7	436.9	0.41	5.44
32.0-33.0	581.2	34.2	471.1	0.43	5.87
33.0-34.0	591.6	35.8	506.9	0.45	6.31
34.0-35.0	601.9	37.4	544.3	0.47	6.78
35.0-36.0	612.3	39.0	583.3	0.49	7.26

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	622.4	40.6	623.9	0.51	7.77
37.0-38.0	632.5	42.2	666.1	0.53	8.29
38.0-39.0	642.6	43.9	710.0	0.55	8.84
39.0-40.0	652.5	45.5	755.5	0.57	9.41
40.0-41.0	662.0	47.1	802.6	0.59	9.99
41.0-42.0	671.4	48.8	851.4	0.61	10.60
42.0-43.0	680.5	50.4	901.9	0.63	11.23
43.0-44.0	689.3	52.0	953.9	0.65	11.88
44.0-45.0	697.8	53.6	1007.5	0.67	12.54
45.0-46.0	706.0	55.2	1062.7	0.69	13.23
46.0-47.0	713.7	56.8	1119.5	0.71	13.94
47.0-48.0	721.2	58.3	1177.8	0.73	14.66
48.0-49.0	728.4	59.8	1237.6	0.74	15.41
49.0-50.0	735.0	61.3	1298.9	0.76	16.17
50.0-51.0	740.8	62.7	1361.6	0.78	16.95
51.0-52.0	746.5	64.1	1425.7	0.80	17.75
52.0-53.0	751.9	65.4	1491.1	0.81	18.56
53.0-54.0	756.7	66.7	1557.8	0.83	19.40
54.0-55.0	761.3	68.0	1625.8	0.85	20.24
55.0-56.0	765.3	69.2	1694.9	0.86	21.10
56.0-57.0	768.8	70.3	1765.2	0.88	21.98
57.0-58.0	772.3	71.4	1836.7	0.89	22.87
58.0-59.0	775.2	72.5	1909.1	0.90	23.77
59.0-60.0	777.7	73.5	1982.6	0.91	24.68
60.0-61.0	779.9	74.4	2057.1	0.93	25.61
61.0-62.0	782.0	75.4	2132.4	0.94	26.55
62.0-63.0	784.3	76.3	2208.7	0.95	27.50
63.0-64.0	786.8	77.2	2285.9	0.96	28.46
64.0-65.0	789.1	78.1	2364.0	0.97	29.43
65.0-66.0	790.4	78.9	2442.9	0.98	30.42
66.0-67.0	790.4	79.5	2522.4	0.99	31.40
67.0-68.0	789.3	80.0	2602.4	1.00	32.40
68.0-69.0	787.4	80.3	2682.7	1.00	33.40
69.0-70.0	785.8	80.7	2763.4	1.00	34.41
70.0-71.0	784.5	81.1	2844.5	1.01	35.42
71.0-72.0	781.9	81.3	2925.8	1.01	36.43

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	778.0	81.4	3007.2	1.01	37.44
73.0-74.0	773.6	81.3	3088.5	1.01	38.45
74.0-75.0	768.8	81.2	3169.8	1.01	39.46
75.0-76.0	764.2	81.1	3250.9	1.01	40.48
76.0-77.0	761.0	81.1	3332.1	1.01	41.49
77.0-78.0	759.2	81.3	3413.3	1.01	42.50
78.0-79.0	758.1	81.5	3494.8	1.01	43.51
79.0-80.0	757.3	81.7	3576.5	1.02	44.53
80.0-81.0	757.1	81.9	3658.3	1.02	45.55
81.0-82.0	757.1	82.1	3740.5	1.02	46.57
82.0-83.0	757.3	82.3	3822.8	1.03	47.60
83.0-84.0	757.8	82.6	3905.4	1.03	48.62
84.0-85.0	758.2	82.8	3988.1	1.03	49.65
85.0-86.0	758.9	83.0	4071.1	1.03	50.69
86.0-87.0	759.2	83.1	4154.2	1.03	51.72
87.0-88.0	759.6	83.2	4237.4	1.04	52.76
88.0-89.0	760.0	83.3	4320.7	1.04	53.79
89.0-90.0	760.1	83.4	4404.1	1.04	54.83
90.0-91.0	760.5	83.4	4487.5	1.04	55.87
91.0-92.0	760.5	83.4	4570.8	1.04	56.91
92.0-93.0	760.4	83.3	4654.1	1.04	57.95
93.0-94.0	760.2	83.2	4737.3	1.04	58.98
94.0-95.0	759.8	83.1	4820.4	1.03	60.02
95.0-96.0	759.1	82.9	4903.3	1.03	61.05
96.0-97.0	757.9	82.6	4985.8	1.03	62.08
97.0-98.0	756.7	82.3	5068.1	1.02	63.10
98.0-99.0	755.4	81.9	5150.0	1.02	64.12
99.0-100.0	753.6	81.5	5231.5	1.01	65.13
100.0-101.0	751.7	81.1	5312.6	1.01	66.14
101.0-102.0	749.5	80.5	5393.1	1.00	67.15
102.0-103.0	746.9	80.0	5473.1	1.00	68.14
103.0-104.0	744.2	79.4	5552.5	0.99	69.13
104.0-105.0	741.3	78.7	5631.2	0.98	70.11
105.0-106.0	738.0	78.0	5709.2	0.97	71.08
106.0-107.0	734.5	77.2	5786.4	0.96	72.04
107.0-108.0	730.9	76.4	5862.8	0.95	72.99

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	726.9	75.6	5938.4	0.94	73.94
109.0-110.0	722.4	74.7	6013.1	0.93	74.87
110.0-111.0	718.0	73.7	6086.8	0.92	75.78
111.0-112.0	713.0	72.8	6159.6	0.91	76.69
112.0-113.0	707.8	71.7	6231.3	0.89	77.58
113.0-114.0	702.5	70.6	6302.0	0.88	78.46
114.0-115.0	696.8	69.5	6371.5	0.87	79.33
115.0-116.0	690.7	68.4	6439.8	0.85	80.18
116.0-117.0	684.3	67.2	6507.0	0.84	81.01
117.0-118.0	677.7	65.9	6572.9	0.82	81.84
118.0-119.0	671.0	64.7	6637.6	0.81	82.64
119.0-120.0	663.8	63.4	6701.0	0.79	83.43
120.0-121.0	656.3	62.0	6763.0	0.77	84.20
121.0-122.0	648.5	60.6	6823.6	0.75	84.96
122.0-123.0	640.6	59.2	6882.8	0.74	85.69
123.0-124.0	632.4	57.8	6940.7	0.72	86.41
124.0-125.0	623.8	56.4	6997.1	0.70	87.12
125.0-126.0	615.0	54.9	7052.0	0.68	87.80
126.0-127.0	605.7	53.4	7105.4	0.66	88.46
127.0-128.0	596.1	51.9	7157.2	0.65	89.11
128.0-129.0	586.1	50.3	7207.5	0.63	89.74
129.0-130.0	575.7	48.7	7256.2	0.61	90.34
130.0-131.0	565.2	47.1	7303.4	0.59	90.93
131.0-132.0	554.1	45.5	7348.9	0.57	91.50
132.0-133.0	542.5	43.9	7392.7	0.55	92.04
133.0-134.0	530.8	42.2	7435.0	0.53	92.57
134.0-135.0	518.8	40.6	7475.5	0.51	93.07
135.0-136.0	506.4	38.9	7514.5	0.48	93.56
136.0-137.0	493.7	37.3	7551.7	0.46	94.02
137.0-138.0	480.7	35.6	7587.3	0.44	94.47
138.0-139.0	467.3	34.0	7621.3	0.42	94.89
139.0-140.0	453.9	32.3	7653.6	0.40	95.29
140.0-141.0	440.3	30.7	7684.3	0.38	95.67
141.0-142.0	426.2	29.1	7713.4	0.36	96.04
142.0-143.0	412.3	27.5	7740.9	0.34	96.38
143.0-144.0	398.3	26.0	7766.9	0.32	96.70

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	384.1	24.5	7791.4	0.30	97.01
145.0-146.0	369.8	23.0	7814.4	0.29	97.29
146.0-147.0	355.5	21.5	7835.9	0.27	97.56
147.0-148.0	341.2	20.1	7856.0	0.25	97.81
148.0-149.0	326.9	18.7	7874.7	0.23	98.04
149.0-150.0	312.5	17.4	7892.1	0.22	98.26
150.0-151.0	298.0	16.1	7908.2	0.20	98.46
151.0-152.0	283.2	14.8	7923.0	0.18	98.64
152.0-153.0	268.3	13.6	7936.6	0.17	98.81
153.0-154.0	253.5	12.4	7949.0	0.15	98.97
154.0-155.0	238.6	11.3	7960.3	0.14	99.11
155.0-156.0	223.8	10.2	7970.4	0.13	99.24
156.0-157.0	209.1	9.1	7979.6	0.11	99.35
157.0-158.0	194.4	8.2	7987.7	0.10	99.45
158.0-159.0	179.5	7.2	7995.0	0.09	99.54
159.0-160.0	165.1	6.3	8001.3	0.08	99.62
160.0-161.0	150.8	5.5	8006.8	0.07	99.69
161.0-162.0	136.8	4.8	8011.6	0.06	99.75
162.0-163.0	123.4	4.1	8015.6	0.05	99.80
163.0-164.0	110.2	3.4	8019.1	0.04	99.84
164.0-165.0	97.3	2.9	8021.9	0.04	99.88
165.0-166.0	84.8	2.3	8024.3	0.03	99.91
166.0-167.0	73.3	1.9	8026.1	0.02	99.93
167.0-168.0	63.0	1.5	8027.6	0.02	99.95
168.0-169.0	54.3	1.2	8028.8	0.01	99.96
169.0-170.0	46.6	0.9	8029.7	0.01	99.97
170.0-171.0	38.7	0.7	8030.4	0.01	99.98
171.0-172.0	31.3	0.5	8031.0	0.01	99.99
172.0-173.0	24.8	0.4	8031.3	0.00	99.99
173.0-174.0	19.2	0.2	8031.5	0.00	100.00
174.0-175.0	14.2	0.1	8031.7	0.00	100.00
175.0-176.0	9.9	0.1	8031.8	0.00	100.00
176.0-177.0	6.9	0.0	8031.8	0.00	100.00
177.0-178.0	5.2	0.0	8031.9	0.00	100.00
178.0-179.0	4.6	0.0	8031.9	0.00	100.00
179.0-180.0	4.6	0.0	8031.9	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	313.6	313.6	313.6	313.6	313.6	313.6	313.6	313.6	313.6	313.6
G1.0	313.4	314.1	314.8	315.1	315.5	315.5	314.6	315.0	313.2	313.3
G2.0	314.0	315.1	315.6	317.5	317.7	317.2	318.3	315.9	314.2	313.0
G3.0	314.0	316.7	318.8	319.4	320.6	320.4	319.8	318.3	314.7	313.8
G4.0	316.2	318.9	321.4	325.0	325.4	324.5	321.9	322.5	316.3	314.7
G5.0	317.5	321.7	326.7	328.4	329.6	330.2	328.7	325.0	318.3	316.0
G6.0	320.4	325.2	330.5	334.8	338.1	335.2	332.1	330.4	321.5	317.4
G7.0	324.3	331.3	336.9	342.2	342.7	342.7	339.2	334.0	325.9	320.6
G8.0	329.2	335.9	343.5	348.8	350.2	349.8	347.6	341.2	330.1	323.7
G9.0	333.5	343.3	349.8	356.9	360.7	359.4	356.4	349.3	336.0	328.8
G10.0	339.1	350.9	359.2	365.3	370.3	368.1	364.2	357.6	343.4	334.2
G11.0	346.7	359.2	368.2	376.8	379.0	376.4	371.6	364.1	350.0	341.9
G12.0	353.0	367.1	377.9	385.7	387.8	386.3	381.4	371.8	357.7	347.8
G13.0	362.3	375.7	387.8	396.6	398.3	397.4	393.9	381.4	367.5	352.3
G14.0	370.3	385.1	397.8	406.8	409.7	409.4	405.8	391.0	377.2	361.3
G15.0	379.1	396.3	409.8	416.7	421.5	420.0	417.3	402.4	387.9	369.6
G16.0	389.4	408.2	421.0	428.3	432.8	430.8	428.1	413.7	399.5	378.6
G17.0	400.0	419.5	432.1	439.0	444.6	442.4	440.6	423.3	409.2	388.2
G18.0	411.3	430.1	443.3	451.3	457.4	453.5	453.3	433.9	419.3	397.5
G19.0	422.1	440.7	454.0	464.1	468.6	465.2	465.8	443.8	430.3	409.2
G20.0	432.7	451.6	465.0	478.2	482.9	477.6	478.2	453.6	442.0	418.7
G21.0	442.8	462.3	478.8	492.0	495.5	490.8	490.9	465.1	453.8	428.5
G22.0	454.9	475.6	491.5	503.6	506.6	504.3	503.2	477.0	465.7	439.2
G23.0	466.6	487.9	506.6	517.1	519.1	516.9	514.8	490.6	478.4	450.0
G24.0	479.5	501.0	519.5	530.8	530.4	528.0	526.3	503.6	491.3	460.8
G25.0	492.2	512.8	530.7	542.5	540.5	539.0	538.2	514.9	503.3	472.1
G26.0	506.2	524.9	542.1	553.1	552.1	550.0	549.3	526.4	514.4	484.2
G27.0	518.1	537.3	552.5	565.0	563.5	560.3	561.8	537.3	526.2	498.4
G28.0	530.1	548.6	562.1	574.0	574.0	570.2	571.6	548.5	538.6	509.9
G29.0	542.3	559.7	572.6	584.6	583.8	581.7	581.5	558.9	550.6	522.1
G30.0	553.0	570.4	583.5	594.8	595.8	590.5	591.0	569.0	562.1	532.3
G31.0	563.0	580.9	594.1	605.1	606.0	601.0	600.5	578.6	572.8	542.9
G32.0	575.6	590.6	605.2	615.7	618.4	611.4	610.2	588.1	583.0	553.2
G33.0	586.4	601.0	617.5	626.4	629.1	622.8	619.4	598.0	594.8	562.7
G34.0	595.7	611.6	628.1	635.8	639.3	632.7	628.2	608.6	605.2	572.5
G35.0	606.9	621.5	639.4	647.0	649.6	643.9	638.0	618.8	615.1	581.9
G36.0	617.3	630.4	650.3	657.0	660.9	655.3	647.3	628.8	623.6	591.7

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	628.8	640.6	659.2	666.9	669.6	665.2	657.0	638.2	631.4	602.9
G38.0	639.9	650.4	668.9	675.9	680.0	674.9	667.0	647.2	641.3	613.2
G39.0	651.4	660.4	678.7	685.7	689.8	685.2	675.5	657.4	650.8	623.0
G40.0	661.7	669.6	687.9	694.9	698.4	695.1	684.5	667.3	659.4	632.7
G41.0	671.1	678.0	697.9	703.1	706.8	704.2	693.5	675.6	667.9	640.5
G42.0	682.6	687.5	707.3	710.4	714.4	712.7	701.8	685.5	677.0	651.7
G43.0	690.9	696.3	715.6	717.8	722.0	720.5	708.3	693.6	684.9	660.0
G44.0	700.8	703.9	724.1	725.0	728.8	728.6	715.7	702.2	692.8	670.8
G45.0	710.5	712.0	731.4	730.5	735.4	736.1	723.4	709.3	701.8	679.3
G46.0	717.9	718.8	739.5	737.3	742.4	742.2	729.8	716.2	709.2	688.7
G47.0	726.6	725.4	744.9	743.1	748.9	748.7	733.9	722.3	716.8	696.4
G48.0	734.9	732.5	750.9	748.5	754.6	753.5	740.6	729.1	724.0	705.3
G49.0	742.3	739.1	757.5	753.4	760.4	760.1	747.5	733.4	730.3	711.0
G50.0	747.7	742.3	763.0	759.3	765.6	764.5	751.6	738.5	736.7	719.0
G51.0	753.8	748.9	767.6	763.5	769.1	768.2	755.8	743.4	741.7	723.5
G52.0	758.7	754.4	774.3	768.4	773.0	773.0	759.4	747.7	747.3	730.1
G53.0	764.3	759.8	778.4	771.0	776.3	776.2	763.5	751.4	751.5	735.0
G54.0	768.8	762.7	783.2	773.8	779.6	779.7	766.5	756.4	756.0	740.4
G55.0	773.7	766.8	786.6	778.1	782.0	783.5	768.7	760.3	759.8	744.9
G56.0	778.3	769.3	788.8	779.8	783.2	784.5	770.7	763.6	763.9	749.1
G57.0	781.2	771.9	792.2	780.8	785.5	787.9	772.9	767.2	765.7	754.1
G58.0	784.5	774.1	794.7	783.9	786.4	789.4	773.8	767.9	768.5	759.4
G59.0	788.7	775.5	795.8	784.9	786.3	790.5	776.0	770.3	770.9	762.0
G60.0	790.1	777.0	798.1	786.8	786.1	791.7	776.4	772.3	772.5	765.2
G61.0	792.2	779.7	799.2	787.5	789.2	794.0	776.9	773.2	774.2	766.6
G62.0	793.0	782.2	801.7	787.6	790.2	795.5	780.9	774.9	774.5	769.1
G63.0	795.0	782.7	803.7	793.4	794.3	800.7	785.6	777.1	775.7	770.0
G64.0	796.1	784.7	806.3	798.4	796.6	807.4	792.3	781.7	777.0	772.5
G65.0	798.5	787.5	809.5	798.8	798.1	808.2	795.4	789.3	778.8	773.5
G66.0	801.0	788.6	809.6	800.6	794.2	807.2	792.6	790.4	783.1	776.0
G67.0	803.4	790.6	808.1	797.0	790.6	797.0	786.5	789.3	787.0	778.1
G68.0	805.0	792.0	807.3	789.4	782.8	784.9	776.7	784.0	787.8	782.7
G69.0	803.5	788.9	802.3	781.4	774.3	773.6	767.8	778.5	786.6	783.2
G70.0	803.5	784.1	795.9	773.6	766.6	765.9	760.4	770.1	783.6	786.7
G71.0	800.3	778.2	787.3	767.3	761.7	762.1	755.3	761.9	775.6	783.7
G72.0	794.4	772.3	779.7	764.0	757.1	760.4	754.6	755.7	769.7	778.5
G73.0	785.7	768.1	777.9	762.3	756.2	759.8	752.2	753.1	763.5	771.8

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	780.0	763.0	776.2	761.8	754.9	760.4	751.5	751.8	759.0	764.0
G75.0	776.0	758.9	775.4	761.7	754.5	757.0	750.6	751.5	755.9	758.2
G76.0	772.4	757.1	774.0	762.0	754.1	757.3	749.9	749.4	754.3	753.3
G77.0	770.8	758.1	772.2	761.3	756.5	757.2	750.5	749.8	754.0	752.2
G78.0	769.8	757.0	773.1	763.3	754.9	757.7	751.7	749.6	752.1	751.0
G79.0	768.0	756.5	772.5	765.9	755.6	758.4	752.6	749.9	749.8	748.6
G80.0	766.9	756.5	771.4	762.8	755.3	759.7	753.8	750.5	751.2	746.9
G81.0	767.1	756.9	768.7	764.0	756.2	760.2	755.2	751.5	750.0	746.3
G82.0	764.8	757.2	769.7	765.5	758.1	761.2	754.0	750.8	748.9	746.5
G83.0	765.6	757.3	770.7	767.2	759.4	761.4	757.2	751.2	749.6	747.6
G84.0	765.9	757.9	770.4	767.2	758.3	761.1	757.5	752.3	751.5	748.0
G85.0	765.8	758.1	771.1	768.3	758.4	762.3	758.5	752.3	751.8	747.8
G86.0	766.2	759.6	771.3	769.0	758.8	763.1	758.4	754.6	754.3	748.1
G87.0	767.4	760.4	770.5	769.6	758.6	761.0	758.5	754.5	754.3	747.8
G88.0	767.5	759.9	769.7	770.4	758.9	762.0	759.5	754.9	755.5	749.1
G89.0	767.9	759.6	770.0	769.9	758.7	760.8	759.8	755.4	756.4	748.9
G90.0	767.5	760.5	770.7	770.1	757.1	760.5	760.8	754.8	757.1	749.9
G91.0	766.7	761.7	769.8	769.6	758.3	760.0	761.1	755.2	758.1	750.7
G92.0	766.6	760.7	769.1	768.4	757.3	758.7	760.3	755.6	757.9	750.5
G93.0	767.3	760.0	767.8	768.9	755.3	758.4	759.8	755.0	758.4	751.3
G94.0	767.7	759.5	766.8	767.4	754.8	755.9	760.3	754.0	758.8	751.2
G95.0	766.4	758.8	765.5	766.4	753.7	754.9	759.5	752.2	759.4	749.4
G96.0	764.7	757.6	762.9	764.9	751.5	752.2	757.6	750.4	758.1	748.8
G97.0	763.0	755.7	760.1	763.6	749.3	751.1	757.3	749.1	757.3	747.7
G98.0	761.0	754.8	759.4	762.1	747.7	750.1	755.8	747.1	756.5	747.0
G99.0	759.9	752.3	756.0	759.9	745.3	745.5	754.8	744.9	755.6	745.9
G100.0	756.7	750.3	753.7	757.5	742.0	743.4	752.3	743.2	754.0	744.0
G101.0	754.6	747.2	751.2	755.1	739.3	740.1	750.8	740.0	752.5	741.8
G102.0	752.8	745.1	747.1	752.0	736.4	736.2	748.7	737.5	750.6	739.4
G103.0	748.3	741.3	743.1	749.6	732.9	733.6	746.5	734.7	747.7	738.0
G104.0	746.5	738.2	738.8	745.9	729.4	729.7	743.2	730.8	746.1	735.4
G105.0	742.4	734.5	735.0	741.3	725.0	725.5	739.5	727.6	743.7	732.4
G106.0	739.6	730.2	730.7	737.3	720.7	721.3	735.6	724.1	740.5	729.1
G107.0	736.0	726.4	726.7	733.5	716.3	716.2	732.1	718.9	737.2	725.7
G108.0	732.2	723.5	721.5	728.2	711.5	711.1	729.2	715.2	733.7	722.4
G109.0	727.3	718.5	716.2	723.4	706.1	705.4	723.8	710.5	730.9	717.8
G110.0	723.4	713.1	711.2	718.4	700.8	701.1	720.0	705.5	726.3	713.8

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	718.9	708.2	706.3	712.3	695.6	694.8	715.1	700.2	722.1	708.9
G112.0	712.7	702.3	699.8	706.7	689.6	688.1	709.4	694.3	717.4	703.0
G113.0	707.9	696.8	693.2	700.7	682.5	683.1	701.7	688.3	713.1	698.8
G114.0	702.7	691.1	686.8	694.4	676.8	676.4	698.2	682.4	707.9	693.4
G115.0	696.3	685.1	680.2	687.4	669.6	669.0	690.5	676.4	701.9	688.1
G116.0	690.4	677.5	673.6	680.6	662.6	661.4	684.1	669.2	695.8	682.1
G117.0	682.8	670.2	665.4	673.9	655.3	654.2	677.0	662.6	689.3	677.1
G118.0	675.9	663.5	658.5	666.2	647.8	646.9	669.7	655.5	682.8	671.6
G119.0	670.1	656.7	651.5	658.0	642.0	639.8	662.5	648.4	675.6	663.4
G120.0	662.1	649.5	643.0	650.2	634.1	631.3	654.4	641.9	668.9	656.9
G121.0	654.6	640.7	633.9	641.7	625.7	623.4	646.4	633.3	661.0	650.0
G122.0	647.3	632.2	625.1	632.4	617.2	614.1	637.9	625.3	653.0	642.6
G123.0	639.4	622.7	617.2	623.5	608.4	605.6	629.9	616.9	645.0	635.4
G124.0	632.0	613.2	608.2	612.8	598.3	596.2	619.9	607.6	635.9	627.4
G125.0	623.0	603.9	598.8	603.3	589.0	586.4	610.6	599.9	626.6	619.0
G126.0	613.5	594.0	590.4	592.8	578.6	577.3	599.7	590.4	617.8	610.0
G127.0	606.1	584.1	580.0	582.3	567.6	566.5	589.9	581.1	607.3	601.3
G128.0	597.7	574.3	569.2	572.0	556.3	555.6	578.6	571.3	595.6	592.8
G129.0	586.4	563.4	559.3	560.7	544.8	545.0	567.5	560.0	584.9	582.3
G130.0	577.6	552.8	546.8	548.8	533.0	533.9	555.7	550.8	574.6	572.4
G131.0	567.0	543.3	535.1	537.3	520.5	522.0	543.9	538.5	563.0	562.8
G132.0	555.9	531.0	523.0	523.6	507.2	509.7	530.5	526.9	551.2	552.0
G133.0	544.9	519.6	510.6	510.7	495.1	497.3	517.2	514.2	539.3	540.9
G134.0	532.9	507.3	498.6	496.2	481.6	485.0	503.0	503.0	527.5	529.8
G135.0	521.2	494.6	485.6	482.4	469.7	471.6	488.5	488.8	514.6	519.0
G136.0	508.8	482.6	472.2	467.3	456.0	458.3	474.3	475.9	502.0	506.9
G137.0	495.5	468.9	459.5	451.7	442.0	444.9	460.0	462.5	488.3	495.5
G138.0	483.5	456.0	446.9	437.2	427.0	430.2	444.8	451.1	475.3	482.4
G139.0	469.3	440.8	433.5	421.8	413.0	417.2	429.5	436.4	461.3	470.2
G140.0	456.4	428.3	420.4	407.3	398.8	403.7	415.4	422.5	446.7	457.6
G141.0	443.2	413.4	407.6	392.6	384.3	388.6	401.0	408.2	432.4	443.1
G142.0	428.8	398.7	393.7	377.7	369.5	374.4	385.2	393.8	418.7	430.0
G143.0	416.0	383.7	381.1	363.5	355.8	361.0	371.3	381.6	403.7	415.7
G144.0	403.0	368.6	367.7	349.3	340.1	346.6	355.8	367.7	388.6	403.8
G145.0	389.0	355.3	354.5	333.3	326.1	332.4	342.5	353.9	373.5	389.3
G146.0	375.0	341.5	339.8	319.1	311.7	317.3	326.8	340.0	357.4	375.5
G147.0	360.7	327.7	325.8	304.5	297.5	302.9	312.5	325.6	343.2	361.7

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G148.0	346.1	313.8	311.2	291.1	283.4	287.2	298.8	311.9	328.4	347.8
G149.0	332.8	300.3	295.8	276.8	268.8	270.7	284.3	298.0	314.4	334.3
G150.0	319.3	286.2	279.8	262.7	254.6	255.8	269.3	282.6	300.9	320.0
G151.0	305.0	272.7	264.1	247.2	239.8	240.6	254.6	267.5	287.4	306.0
G152.0	289.7	258.5	247.4	231.7	223.8	224.4	238.5	251.0	272.1	291.3
G153.0	274.9	244.7	232.2	215.0	208.4	209.1	222.3	237.3	257.7	277.3
G154.0	258.9	229.7	217.1	198.9	193.2	193.7	206.4	222.7	242.5	262.6
G155.0	244.2	215.0	202.7	183.1	177.4	178.0	189.1	208.9	226.6	246.9
G156.0	230.1	198.7	186.3	169.1	163.2	163.6	174.0	195.3	211.4	231.7
G157.0	215.5	183.8	171.8	155.2	149.2	150.9	160.1	181.5	195.1	217.0
G158.0	200.4	168.5	156.8	141.2	135.5	137.7	146.4	166.5	178.5	201.4
G159.0	186.2	154.5	142.0	128.5	121.8	124.3	133.3	150.3	164.3	186.9
G160.0	171.1	141.8	129.2	115.6	108.4	111.3	119.7	134.4	150.4	171.9
G161.0	155.4	129.4	117.3	101.4	95.9	97.3	105.4	118.6	138.2	157.8
G162.0	138.9	117.7	104.9	87.3	83.7	83.5	91.9	105.1	125.3	144.4
G163.0	124.7	104.9	90.7	76.5	73.4	69.9	79.6	91.1	112.6	131.4
G164.0	112.4	92.0	77.9	65.7	60.4	57.1	66.4	79.3	99.1	118.8
G165.0	101.0	81.3	67.3	53.0	47.7	45.9	46.1	66.5	85.7	107.3
G166.0	88.8	70.9	58.0	43.9	36.0	35.9	31.2	51.9	74.7	95.3
G167.0	76.7	61.1	49.1	36.2	28.8	28.5	24.7	39.0	63.9	82.2
G168.0	65.9	51.3	41.0	29.8	24.6	24.2	22.6	33.9	54.4	69.5
G169.0	56.1	43.1	32.5	25.6	22.0	20.9	21.1	32.5	46.3	59.6
G170.0	46.1	36.9	26.2	20.1	17.0	17.4	19.7	27.0	36.8	51.7
G171.0	36.8	29.8	19.9	16.3	13.6	11.4	15.5	22.2	24.6	42.3
G172.0	25.9	23.0	16.0	12.6	10.7	8.5	11.9	16.6	20.4	32.8
G173.0	19.9	17.8	11.9	9.2	8.2	7.3	8.2	11.5	17.9	20.4
G174.0	17.4	12.9	8.5	6.9	6.0	5.7	6.0	7.9	11.9	12.1
G175.0	12.1	8.6	6.1	4.6	4.6	4.6	4.6	4.8	7.0	7.4
G176.0	8.0	5.3	4.5	4.6	4.6	4.6	4.6	4.6	4.6	5.3
G177.0	4.6	4.5	4.6	4.5	4.6	4.6	4.6	4.6	4.6	4.6
G178.0	4.6	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6
G179.0	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
G180.0	4.6	4.6	4.6	4.6	4.7	4.7	4.6	4.6	4.6	4.6

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 5)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	313.6	313.6	313.6	313.6	313.6	313.6	313.6			
G1.0	312.7	312.5	312.0	312.0	311.7	313.2	313.4			
G2.0	312.4	310.9	309.8	310.5	310.9	313.0	314.0			
G3.0	312.5	309.7	308.2	308.8	310.8	313.6	314.0			
G4.0	312.4	309.5	307.6	308.3	310.6	314.2	316.2			
G5.0	313.2	310.3	308.1	309.5	311.8	315.5	317.5			
G6.0	314.9	311.8	310.5	310.3	312.5	316.1	320.4			
G7.0	315.9	313.2	311.8	311.9	313.7	318.2	324.3			
G8.0	318.8	314.8	312.6	313.5	316.0	321.5	329.2			
G9.0	321.8	316.2	314.9	315.7	318.6	325.3	333.5			
G10.0	324.6	319.5	317.4	318.0	321.2	328.8	339.1			
G11.0	330.9	323.6	320.5	321.7	325.9	336.1	346.7			
G12.0	336.6	327.2	325.6	327.1	331.3	342.8	353.0			
G13.0	341.2	333.3	330.6	332.3	336.0	349.4	362.3			
G14.0	349.8	339.9	339.1	337.7	343.7	357.9	370.3			
G15.0	360.2	345.1	344.0	346.6	351.5	366.3	379.1			
G16.0	367.7	353.1	352.7	355.7	359.4	376.2	389.4			
G17.0	375.8	362.9	362.2	363.5	368.3	385.7	400.0			
G18.0	385.0	372.2	372.4	372.9	376.1	397.4	411.3			
G19.0	396.6	381.1	381.5	382.3	386.3	408.8	422.1			
G20.0	407.6	391.5	391.9	392.9	397.2	418.8	432.7			
G21.0	419.4	401.2	402.9	404.8	409.6	429.9	442.8			
G22.0	431.6	411.6	413.8	417.8	420.6	441.4	454.9			
G23.0	443.7	422.1	426.5	428.8	431.9	453.1	466.6			
G24.0	456.6	432.7	436.6	440.9	442.9	466.4	479.5			
G25.0	469.1	443.1	448.7	450.9	454.7	478.3	492.2			
G26.0	481.5	455.4	460.8	463.1	467.7	491.4	506.2			
G27.0	495.2	467.5	473.0	475.5	479.8	504.5	518.1			
G28.0	507.4	480.4	486.5	488.3	493.1	515.9	530.1			
G29.0	521.3	493.2	498.6	501.5	506.6	528.6	542.3			
G30.0	532.7	506.0	510.5	514.2	518.8	540.9	553.0			
G31.0	544.1	517.3	523.9	526.3	531.0	552.6	563.0			
G32.0	554.9	527.9	535.7	537.9	542.7	562.8	575.6			
G33.0	565.1	538.7	546.9	548.4	553.7	574.1	586.4			
G34.0	576.1	548.2	556.5	560.2	563.5	584.8	595.7			
G35.0	587.1	559.1	567.4	569.6	573.7	596.3	606.9			
G36.0	597.0	568.8	579.2	580.2	583.7	607.3	617.3			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 6)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	606.2	578.6	590.1	590.7	594.1	617.3	628.8			
G38.0	616.6	589.9	601.2	602.1	605.7	627.9	639.9			
G39.0	625.5	599.5	611.0	614.1	617.2	637.1	651.4			
G40.0	634.8	609.4	622.4	624.7	627.3	646.9	661.7			
G41.0	643.9	620.2	633.2	634.8	638.9	656.8	671.1			
G42.0	653.8	630.9	641.9	645.8	648.6	666.6	682.6			
G43.0	663.3	640.4	653.6	656.7	659.5	675.6	690.9			
G44.0	671.8	650.3	662.8	666.4	669.0	684.8	700.8			
G45.0	680.9	660.4	673.1	675.1	678.4	693.0	710.5			
G46.0	689.9	669.8	682.7	685.4	688.0	703.0	717.9			
G47.0	698.8	679.5	689.8	694.9	696.7	712.3	726.6			
G48.0	707.0	688.0	698.6	703.6	706.3	720.8	734.9			
G49.0	715.0	696.6	707.4	713.2	714.9	728.5	742.3			
G50.0	722.2	704.9	714.9	719.7	723.3	735.8	747.7			
G51.0	728.7	712.3	722.1	727.5	730.7	741.2	753.8			
G52.0	735.2	718.7	729.8	734.1	737.6	748.9	758.7			
G53.0	740.4	725.4	736.5	740.7	744.3	754.3	764.3			
G54.0	746.7	730.9	742.4	747.3	750.3	761.2	768.8			
G55.0	751.9	736.3	748.3	753.1	756.4	766.5	773.7			
G56.0	757.4	742.1	752.5	757.9	761.0	770.2	778.3			
G57.0	761.1	746.7	757.5	764.3	766.6	774.5	781.2			
G58.0	765.1	751.4	763.3	768.2	772.6	778.9	784.5			
G59.0	769.4	756.7	768.1	772.4	775.4	782.3	788.7			
G60.0	772.5	760.9	772.9	775.9	778.9	785.3	790.1			
G61.0	775.0	763.2	775.2	780.3	781.7	787.4	792.2			
G62.0	776.7	767.3	779.1	782.8	783.9	789.2	793.0			
G63.0	778.4	769.5	780.9	784.0	786.1	790.8	795.0			
G64.0	778.9	770.8	782.5	785.5	787.1	791.9	796.1			
G65.0	780.6	770.9	783.7	786.3	789.2	792.3	798.5			
G66.0	781.3	771.8	785.4	786.7	790.0	794.3	801.0			
G67.0	781.7	773.2	785.2	786.3	790.4	794.2	803.4			
G68.0	785.9	774.7	786.9	787.5	792.2	799.9	805.0			
G69.0	790.1	780.0	788.0	788.6	794.9	796.7	803.5			
G70.0	791.3	786.6	798.3	796.6	801.5	803.3	803.5			
G71.0	793.1	787.1	805.1	806.2	807.8	803.2	800.3			
G72.0	792.1	789.4	804.0	805.4	806.4	799.7	794.4			
G73.0	785.2	783.1	800.3	800.4	802.6	791.7	785.7			

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 7)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	778.7	775.3	792.1	794.4	793.1	785.0	780.0			
G75.0	770.1	767.0	781.5	781.4	782.5	777.6	776.0			
G76.0	763.0	756.3	771.4	773.5	773.8	772.9	772.4			
G77.0	758.8	751.0	764.4	764.0	768.6	768.3	770.8			
G78.0	756.8	748.0	758.3	761.8	765.7	765.8	769.8			
G79.0	758.0	745.7	754.4	758.9	764.5	763.1	768.0			
G80.0	755.3	744.4	753.8	758.1	764.3	761.5	766.9			
G81.0	753.7	745.5	754.7	757.9	764.6	761.9	767.1			
G82.0	755.2	744.1	755.2	755.1	763.3	761.7	764.8			
G83.0	755.9	744.2	754.6	754.4	764.1	763.5	765.6			
G84.0	754.3	743.6	755.4	754.7	763.4	763.6	765.9			
G85.0	755.9	743.7	756.0	758.0	765.4	764.2	765.8			
G86.0	754.6	745.0	756.9	757.1	765.5	763.8	766.2			
G87.0	756.1	744.1	755.8	757.3	766.6	764.4	767.4			
G88.0	757.7	745.5	758.5	758.2	767.6	765.0	767.5			
G89.0	757.1	745.2	758.3	758.8	767.9	765.4	767.9			
G90.0	757.9	745.9	757.4	759.7	768.0	766.2	767.5			
G91.0	758.5	746.7	757.2	761.5	769.4	766.6	766.7			
G92.0	759.1	746.9	757.3	761.2	769.4	767.6	766.6			
G93.0	760.1	747.9	758.0	760.0	770.1	767.0	767.3			
G94.0	760.0	748.6	758.5	760.9	768.9	767.4	767.7			
G95.0	760.5	749.1	760.4	760.4	768.8	768.1	766.4			
G96.0	761.8	748.8	760.1	760.5	769.5	767.0	764.7			
G97.0	759.9	747.8	759.3	760.1	769.3	766.1	763.0			
G98.0	759.3	747.1	758.1	760.1	767.8	764.7	761.0			
G99.0	758.1	746.3	758.6	759.3	767.0	763.5	759.9			
G100.0	757.0	745.6	757.3	758.3	765.6	762.4	756.7			
G101.0	755.5	744.8	756.7	757.1	764.1	759.9	754.6			
G102.0	753.9	743.1	754.6	755.5	761.7	758.5	752.8			
G103.0	752.5	740.8	752.4	753.3	758.3	756.1	748.3			
G104.0	750.4	738.6	750.7	751.4	757.0	754.4	746.5			
G105.0	748.5	737.2	748.7	749.4	755.3	750.3	742.4			
G106.0	744.1	733.7	746.2	747.5	752.0	747.3	739.6			
G107.0	742.2	730.9	743.4	743.9	749.1	744.4	736.0			
G108.0	739.5	727.1	740.8	741.0	746.6	741.6	732.2			
G109.0	735.9	723.4	737.5	737.7	743.0	736.7	727.3			
G110.0	731.8	719.4	733.6	734.6	738.1	732.8	723.4			

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 8)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G111.0	728.3	716.8	729.8	730.9	734.5	728.1	718.9			
G112.0	724.5	712.1	726.5	726.2	730.1	724.0	712.7			
G113.0	719.4	708.2	721.7	721.9	727.4	719.3	707.9			
G114.0	714.5	703.1	717.6	716.5	720.8	713.8	702.7			
G115.0	709.6	697.4	713.1	712.2	716.3	708.0	696.3			
G116.0	703.7	693.0	707.6	706.7	711.0	702.7	690.4			
G117.0	697.9	687.2	702.3	701.3	704.4	694.9	682.8			
G118.0	692.1	681.8	697.4	696.1	697.6	688.6	675.9			
G119.0	686.1	674.6	690.5	689.1	691.4	680.8	670.1			
G120.0	678.0	668.6	683.9	681.7	684.5	673.8	662.1			
G121.0	671.4	661.0	677.1	674.7	678.2	665.3	654.6			
G122.0	664.0	654.0	670.7	667.2	671.5	658.6	647.3			
G123.0	656.1	646.7	663.7	661.0	663.7	650.8	639.4			
G124.0	648.2	639.9	658.2	654.3	656.1	643.0	632.0			
G125.0	640.9	632.4	650.4	645.6	648.5	633.3	623.0			
G126.0	632.3	624.8	641.9	638.4	640.9	624.9	613.5			
G127.0	623.8	615.4	633.2	629.5	632.1	615.6	606.1			
G128.0	614.6	606.5	623.8	620.5	623.7	606.6	597.7			
G129.0	605.4	598.5	615.7	611.7	613.5	595.9	586.4			
G130.0	594.9	589.1	606.3	601.8	605.3	585.1	577.6			
G131.0	584.1	580.0	598.0	592.0	595.7	575.0	567.0			
G132.0	573.4	569.1	587.1	582.7	585.5	564.4	555.9			
G133.0	562.2	558.8	577.9	571.2	574.1	553.5	544.9			
G134.0	551.6	549.0	567.4	561.7	562.6	542.2	532.9			
G135.0	540.2	538.0	555.5	550.0	552.1	531.2	521.2			
G136.0	528.5	526.6	543.9	538.2	539.9	519.7	508.8			
G137.0	516.6	515.5	531.8	527.3	529.0	507.9	495.5			
G138.0	503.8	502.8	518.9	514.8	515.3	494.7	483.5			
G139.0	490.9	490.9	506.5	502.4	502.8	481.0	469.3			
G140.0	477.4	479.0	494.7	489.4	490.5	468.0	456.4			
G141.0	463.4	465.5	480.8	476.4	476.9	454.8	443.2			
G142.0	449.8	452.2	468.4	462.7	463.4	440.0	428.8			
G143.0	434.7	438.6	454.6	449.2	449.8	426.1	416.0			
G144.0	420.9	424.8	440.0	435.4	435.8	411.0	403.0			
G145.0	406.2	410.7	425.8	421.4	422.2	395.6	389.0			
G146.0	392.1	397.2	411.9	407.2	407.6	380.8	375.0			
G147.0	377.2	383.0	398.1	393.2	394.6	366.0	360.7			

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 9)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G148.0	362.5	368.9	383.2	377.9	380.1	352.2	346.1			
G149.0	348.0	354.9	369.0	363.7	366.0	337.8	332.8			
G150.0	332.7	341.2	354.2	349.6	352.4	323.8	319.3			
G151.0	318.8	327.0	339.1	334.3	338.0	308.9	305.0			
G152.0	304.1	312.9	325.3	321.1	324.1	294.2	289.7			
G153.0	290.7	298.7	311.0	307.3	309.3	279.7	274.9			
G154.0	276.3	284.5	297.4	293.3	294.3	265.8	258.9			
G155.0	261.9	270.9	283.9	279.4	279.6	251.2	244.2			
G156.0	247.4	257.1	269.8	264.7	263.0	237.3	230.1			
G157.0	232.4	241.6	254.7	250.1	247.2	223.2	215.5			
G158.0	216.2	226.2	239.7	235.1	231.7	208.1	200.4			
G159.0	199.8	211.3	224.5	219.8	216.1	191.6	186.2			
G160.0	184.2	196.6	209.8	203.9	201.5	177.0	171.1			
G161.0	168.6	182.4	194.9	188.3	186.2	161.7	155.4			
G162.0	155.5	167.8	179.3	173.3	171.1	149.7	138.9			
G163.0	142.0	154.0	165.6	158.9	156.4	136.1	124.7			
G164.0	129.0	140.5	150.8	144.5	141.6	123.8	112.4			
G165.0	117.1	127.4	136.8	131.3	127.5	111.4	101.0			
G166.0	105.2	114.1	122.5	119.5	114.8	99.1	88.8			
G167.0	91.9	101.2	109.1	105.6	99.6	87.0	76.7			
G168.0	79.0	89.5	97.5	91.3	80.3	76.1	65.9			
G169.0	68.5	77.7	86.1	79.1	68.1	67.6	56.1			
G170.0	59.5	67.8	73.9	69.2	57.6	57.7	46.1			
G171.0	49.7	58.8	63.4	57.0	49.4	44.8	36.8			
G172.0	41.2	48.2	52.9	44.9	44.5	36.2	25.9			
G173.0	31.7	38.8	42.7	36.6	36.5	27.8	19.9			
G174.0	25.9	30.9	34.5	29.3	30.4	21.6	17.4			
G175.0	16.5	22.2	26.0	23.0	19.5	14.5	12.1			
G176.0	9.7	14.9	17.0	17.4	11.4	8.9	8.0			
G177.0	5.3	7.4	9.5	9.8	7.0	6.3	4.6			
G178.0	4.6	4.7	4.9	5.2	4.8	4.7	4.6			
G179.0	4.6	4.7	4.7	4.7	4.6	4.7	4.6			
G180.0	4.6	4.6	4.7	4.7	4.6	4.7	4.6			

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: