



Report No.:

Test Time: 2019-11-7 09:09

Luminaire Property

Luminaire Manufacturer: ASD Lighting Corp
Voltage: 276.8 V
Power: 51.99 W

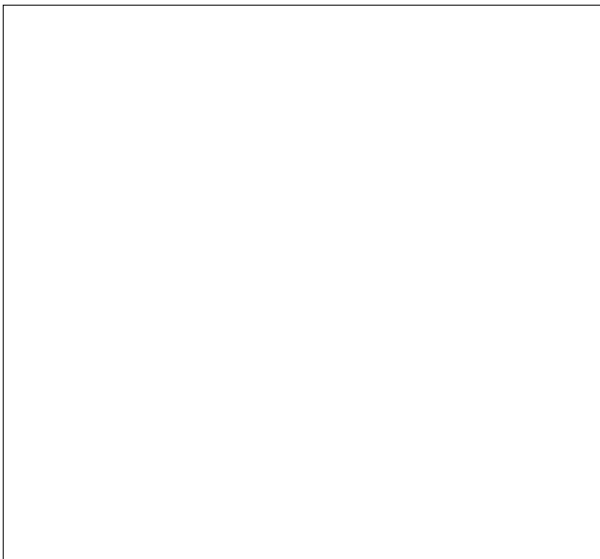
Current: 0.1967 A
Power Factor: 0.954

Photometric Results

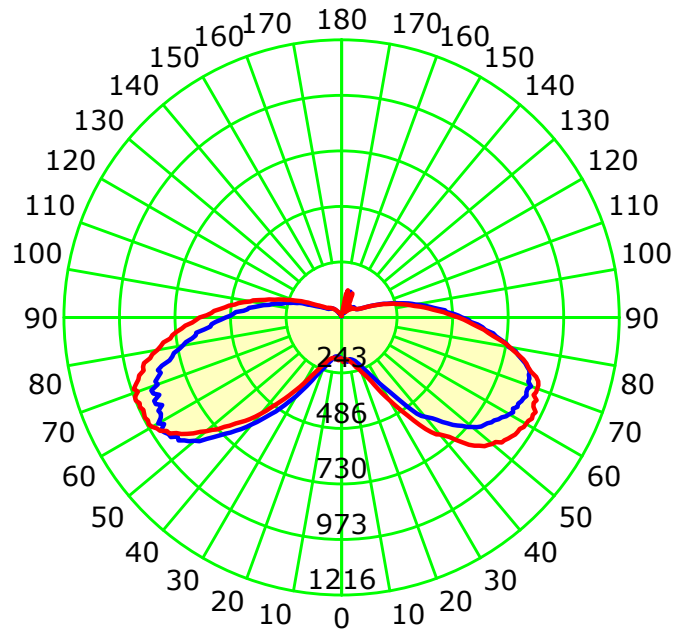
IES Classification: Type I
Total Rated Lamp Lumens: 5492.1 lm
Efficiency: 100%
Upward Ratio: 22%
Central Intensity: 184.01 cd
Pos of Max. Intensity: H270 V68

Longitudinal Classification: Very Short
Measurement Flux: 5492.1 lm
Downward Ratio: 78%
Luminaire Efficacy Rating (LER): 105.64
Max. Intensity: 973.55 cd

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 186.5°

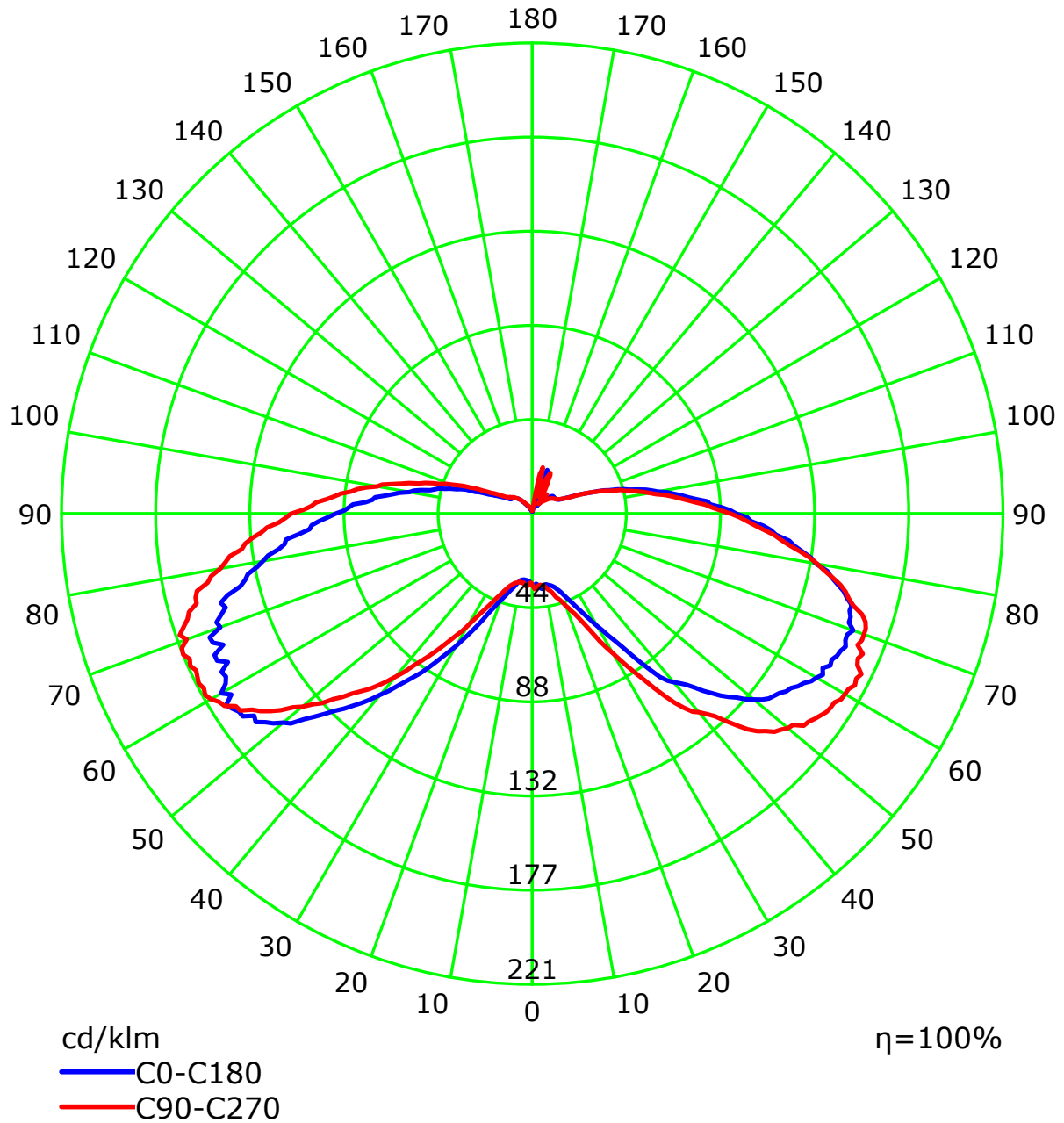
— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.6 °C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



Luminous Intensity Distribution Curve(cd/klm)

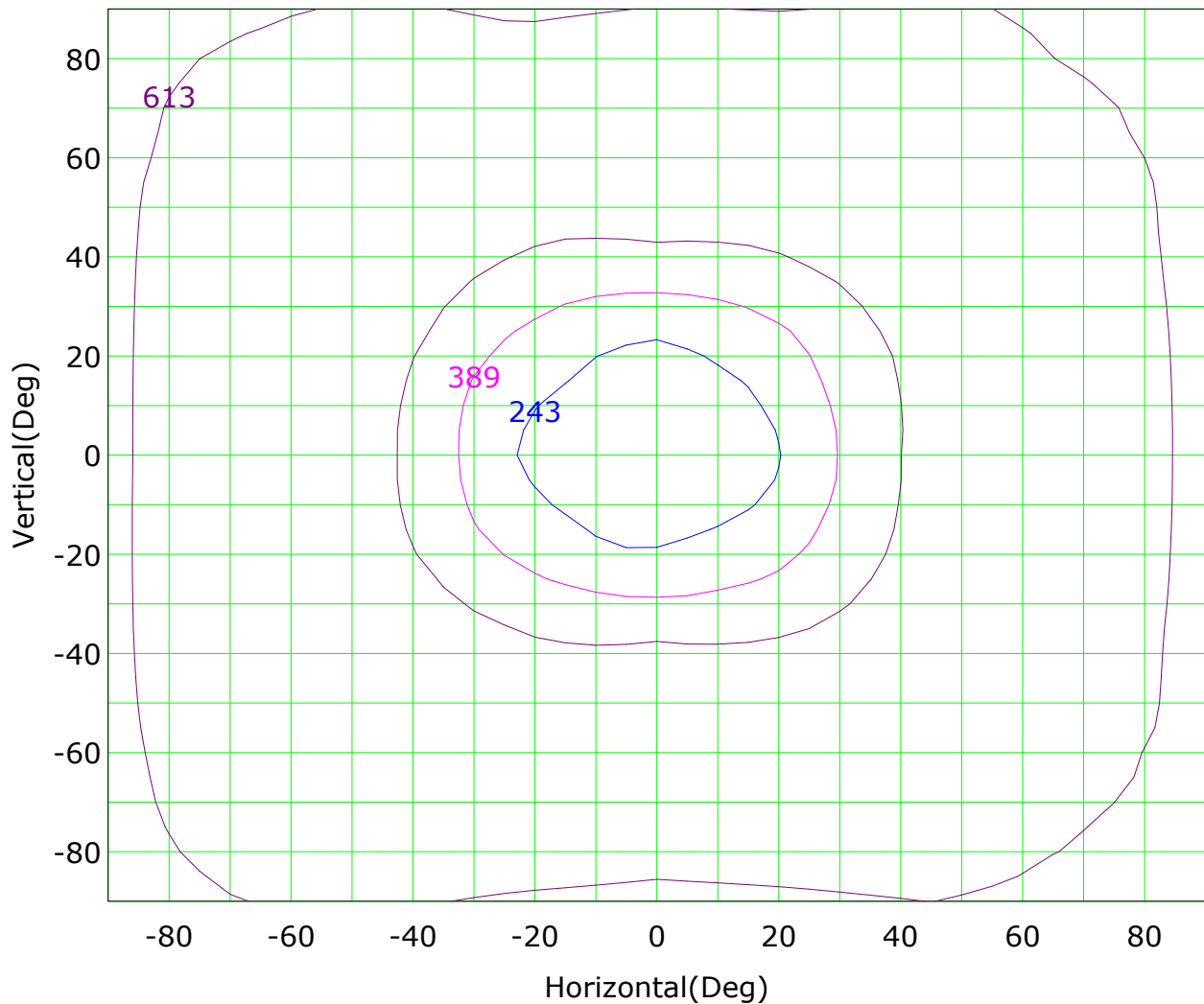


C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.6 °C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



Isocandela (rectangle)



Imax (100%): 974 cd

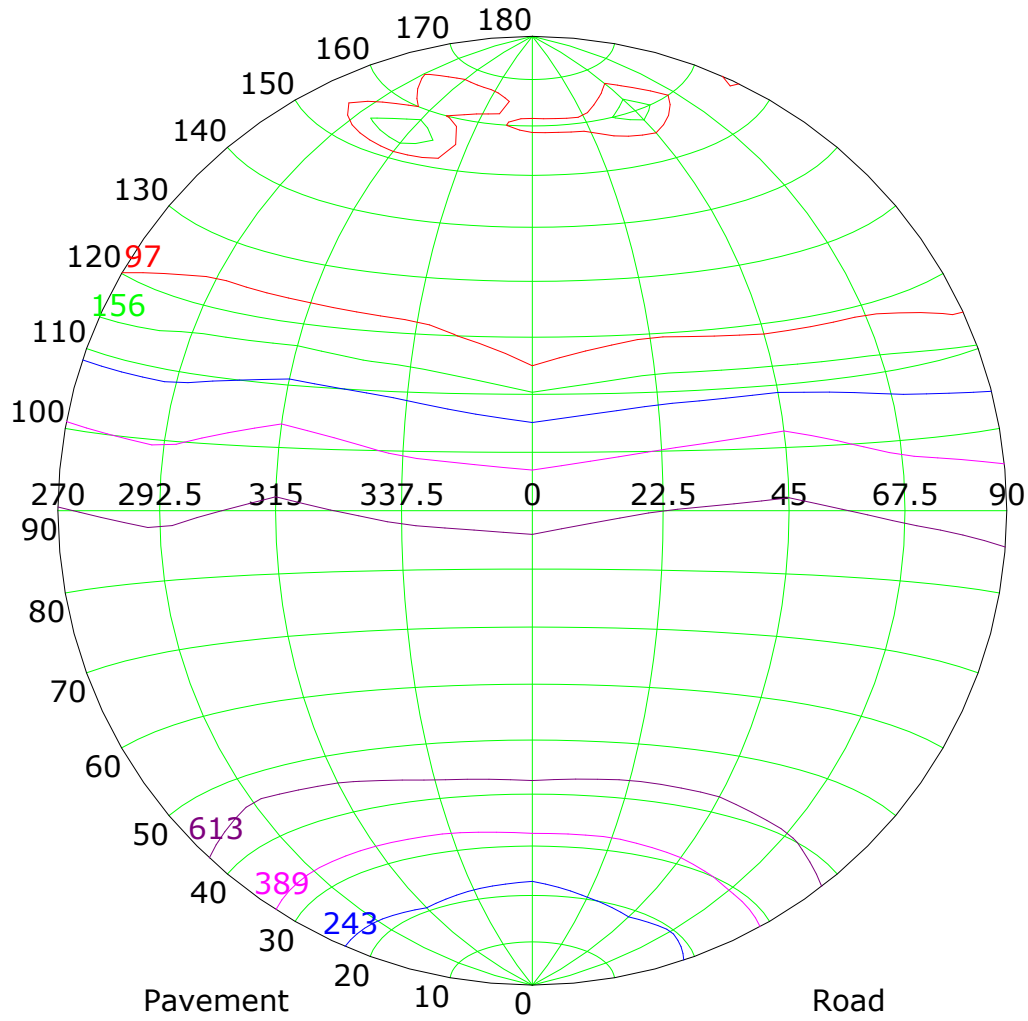
(10%): 97 cd	(16%): 156 cd
(25%): 243 cd	(40%): 389 cd
(63%): 613 cd	(100%): 974 cd

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.6 °C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



Isocandela (sphere)



Imax (100%): 974 cd

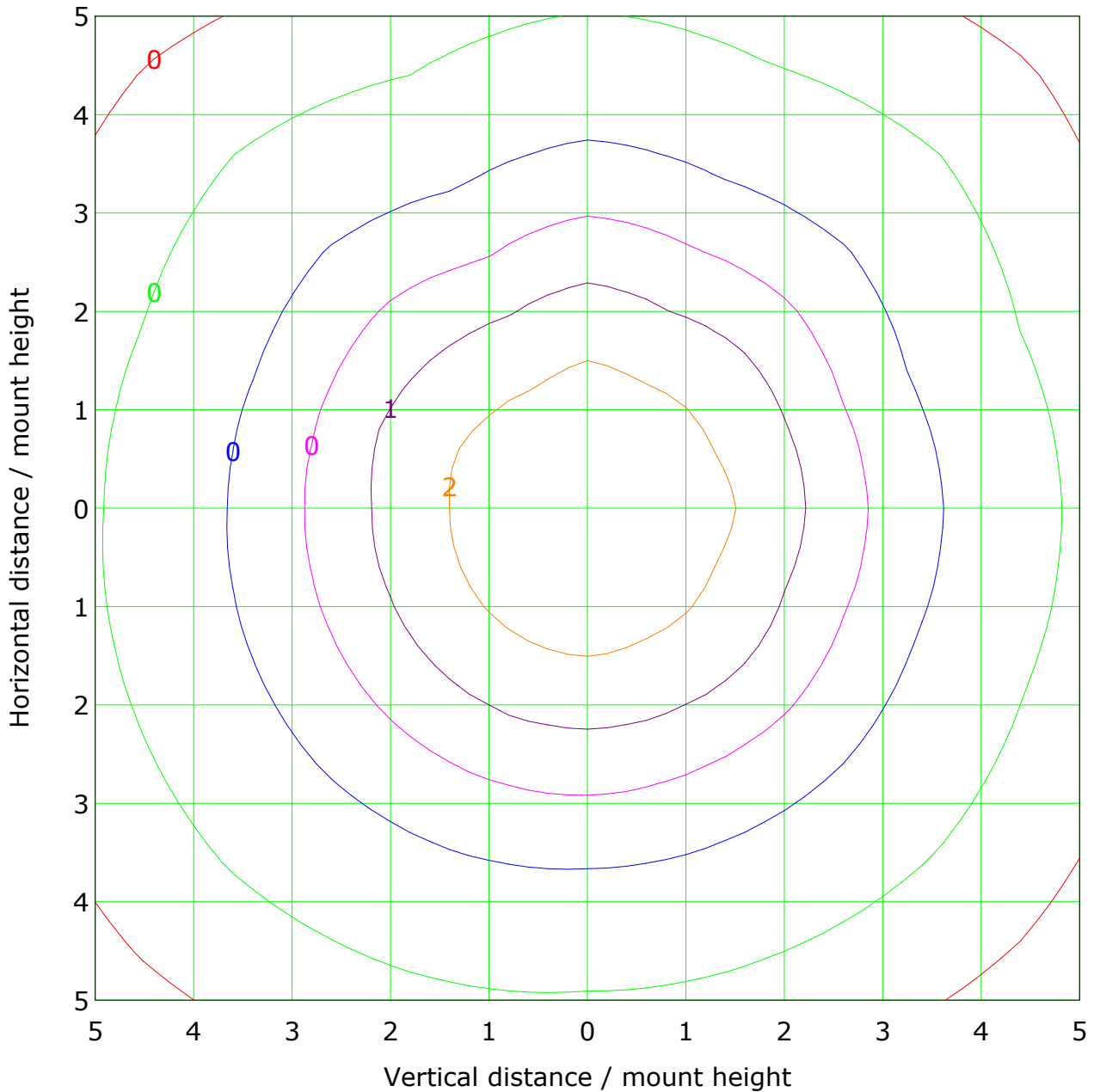
— (10%):	97 cd	— (16%):	156 cd
— (25%):	243 cd	— (40%):	389 cd
— (63%):	613 cd	— (100%):	974 cd

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.6 'C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



IsoLux Plot



Mounting Height: 10.0m		Max Lux(100%): 3.1 lx	
— (1%):	0.0 lx	— (2%):	0.1 lx
— (5%):	0.2 lx	— (10%):	0.3 lx
— (20%):	0.6 lx	— (50%):	1.6 lx
— (100%):	3.1 lx		

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.6 'C
Operator:

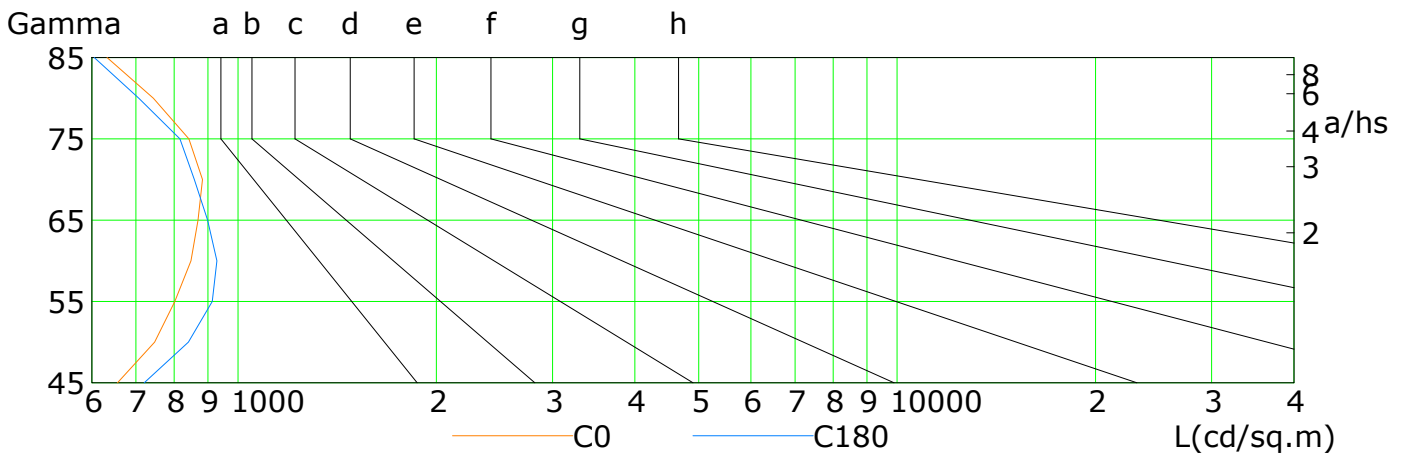
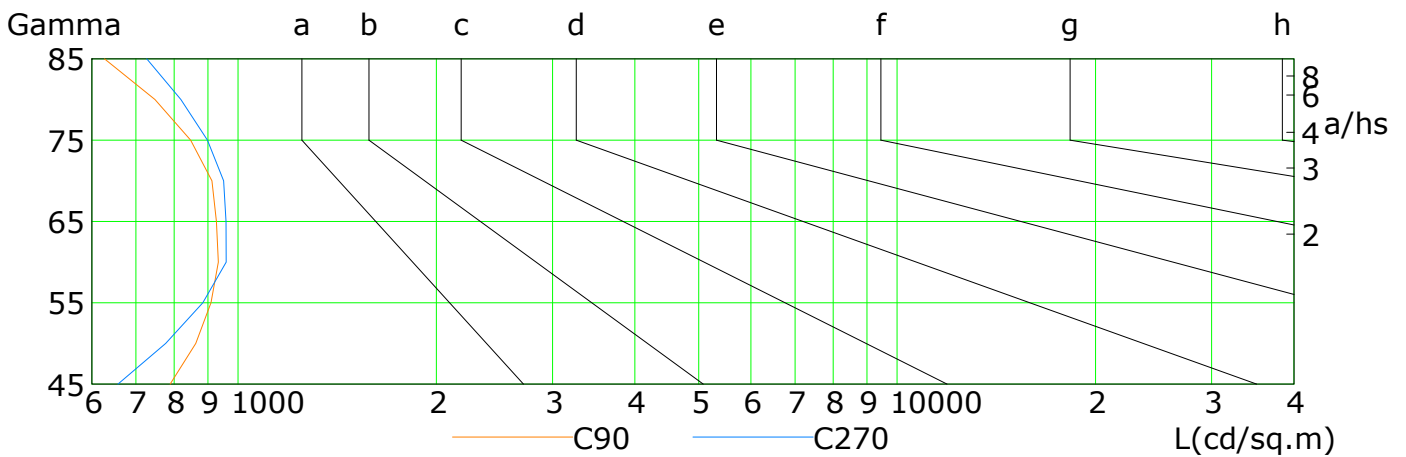
Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



Lum Limit Curve

Dazzle	Quality	Illuminance (lx)								
		2000	1000	500	<=300					
1.15	A									
1.50	B									
1.85	C									
2.20	D									
2.55	E									

a b c d e f g h



L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	656	747	802	849	870	883	842	744	633
C90	789	863	910	933	927	913	847	748	627
C180	721	841	914	929	899	858	816	707	605
C270	657	777	884	959	959	951	899	819	727

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

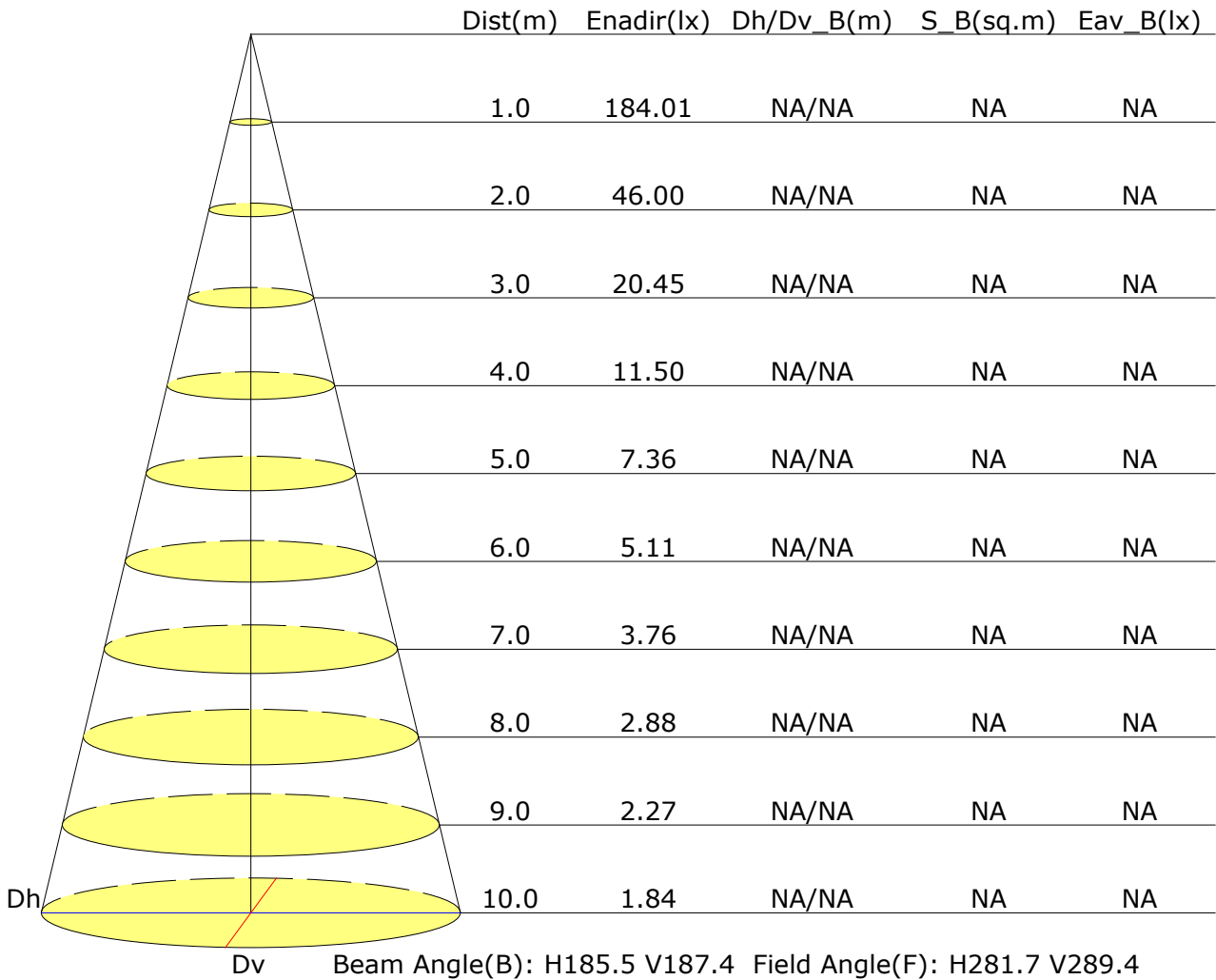
Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:



Illuminance at a Distance

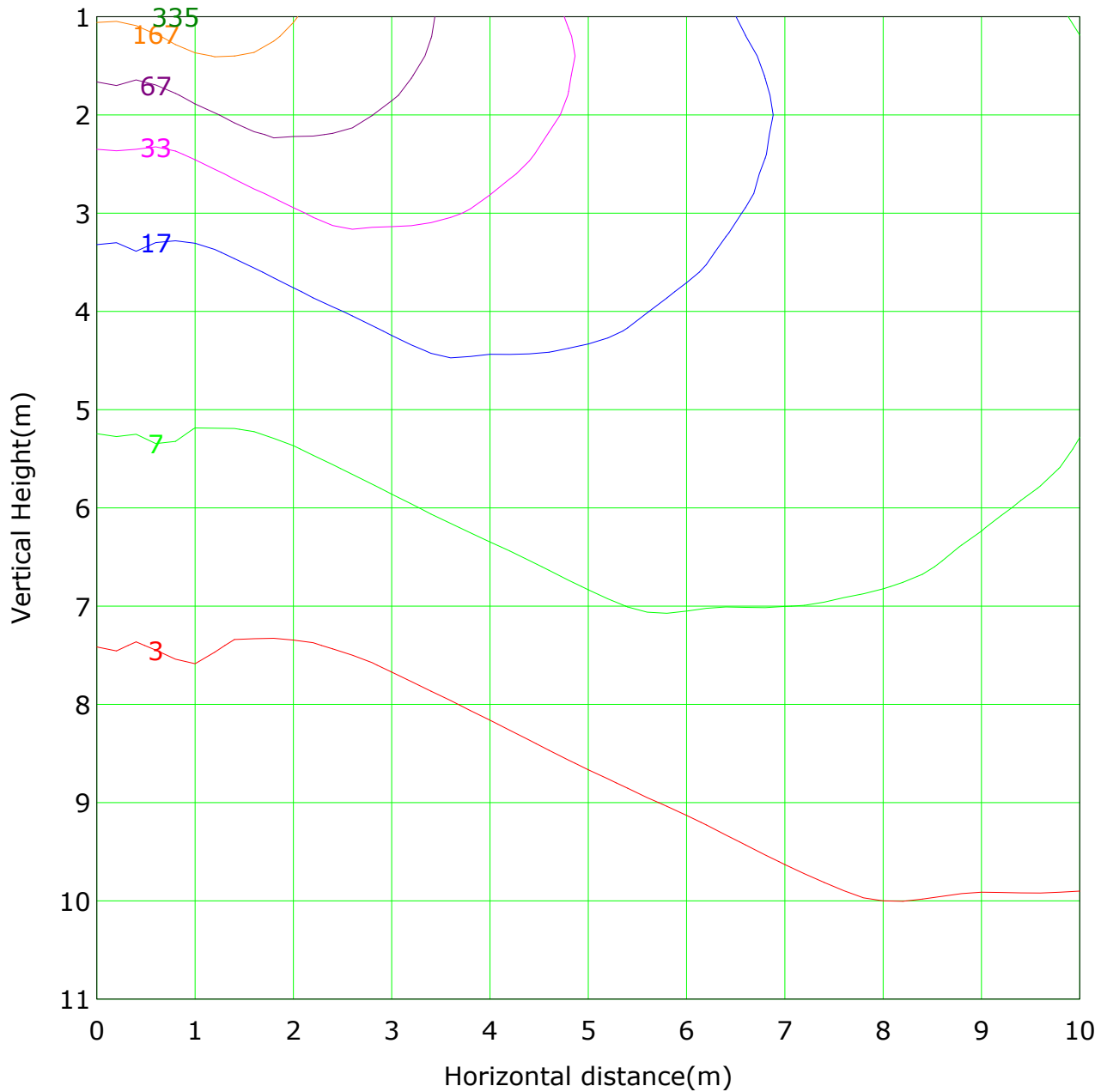


C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 Humidity:
 Inspector:



Vertical IsoLux Plot



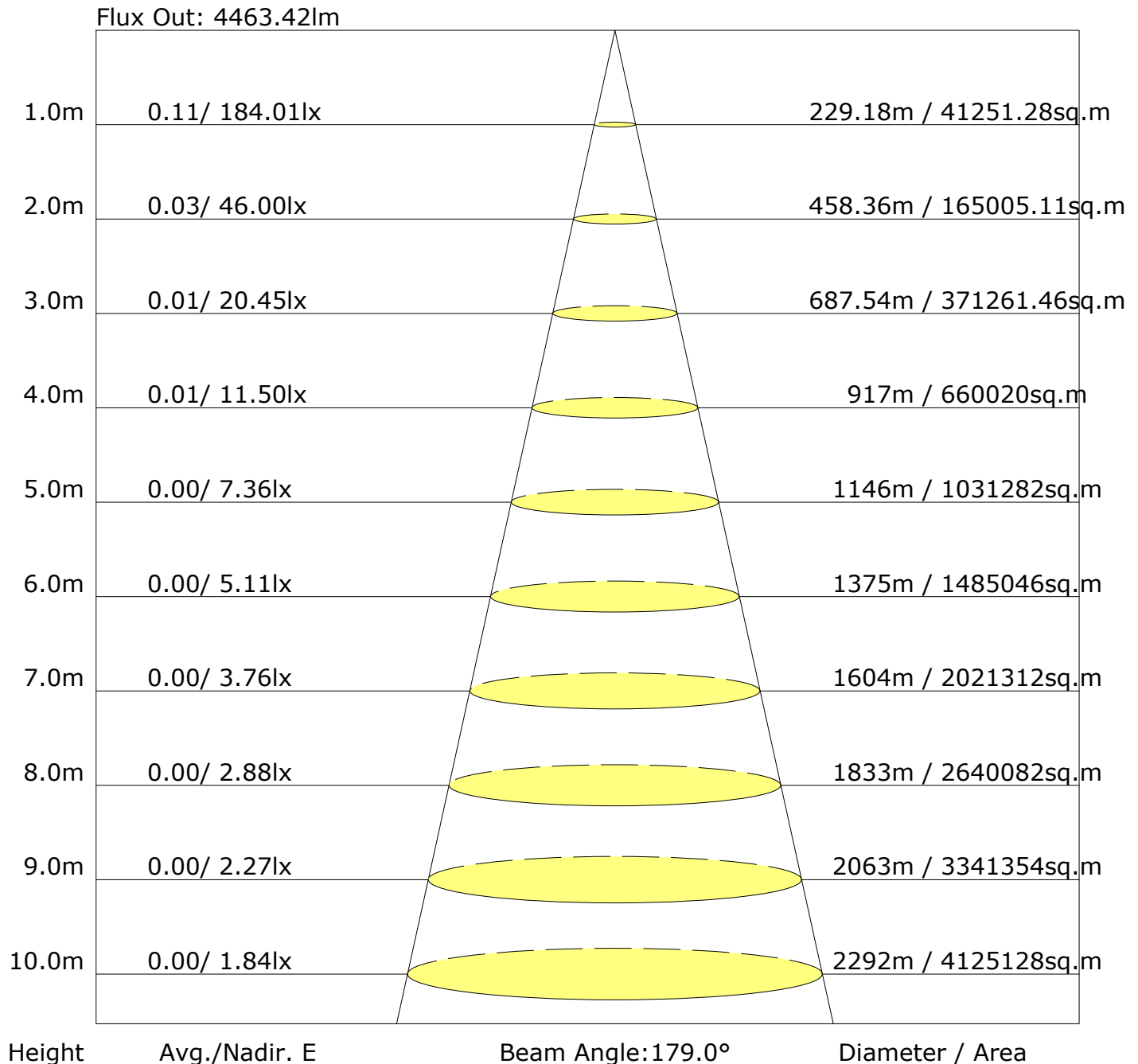
Lowest(m): 1.0m	Highest(m): 11.0m	Max Lux: 334.6 lx
— (1%): 3.3 lx	— (2%): 6.7 lx	— (10%): 33.5 lx
— (5%): 16.7 lx	— (20%): 66.9 lx	— (50%): 167.3 lx
— (100%): 334.6 lx		

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 Humidity:
 Inspector:



The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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 5492Im ($8\log(F/F_0) = 5.9$).

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 Humidity:
 Inspector:



FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	2186	39.8
	FL (0°-30°)	112	2.0
	FM (30°-60°)	804	14.6
	FH (60°-80°)	899	16.4
	FVH (80°-90°)	371	6.8
	BACK LIGHT	2109	38.4
	BL (0°-30°)	103	1.9
	BM (30°-60°)	754	13.7
	BH (60°-80°)	878	16.0
	BVH (80°-90°)	375	6.8
	UP LIGHT	1197	21.8
	UL (90°-100°)	528	9.6
	UH (100°-180°)	669	12.2
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-11	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U4 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U4 G3

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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	184.0	184.0	184.0	184.0	184.0	184.0	184.0	184.0	184.0	184.0
G1.0	184.8	188.8	192.0	190.8	190.6	187.6	187.1	185.5	181.1	179.7
G2.0	187.3	189.8	192.4	193.9	195.4	188.4	183.9	181.2	176.7	174.3
G3.0	181.7	186.2	188.6	189.2	194.4	187.0	180.0	178.5	174.2	174.4
G4.0	183.5	185.7	188.9	186.6	191.2	187.6	176.9	176.1	174.0	171.4
G5.0	188.9	191.7	185.4	183.3	186.4	187.1	175.6	176.3	172.8	166.9
G6.0	192.1	195.9	184.7	183.7	185.3	183.8	176.2	176.9	172.6	166.7
G7.0	195.6	195.6	186.4	184.3	185.8	184.5	178.3	178.3	171.8	167.1
G8.0	196.2	194.6	186.3	187.1	187.9	187.0	181.3	180.4	172.4	169.7
G9.0	191.9	191.2	189.9	188.3	188.7	192.1	186.5	183.9	173.5	171.5
G10.0	188.3	190.1	193.9	189.9	191.9	195.6	193.6	188.4	175.1	175.0
G11.0	186.5	190.7	194.9	192.2	196.6	200.6	200.6	191.9	179.4	178.3
G12.0	187.7	192.0	197.3	194.1	201.3	206.8	205.7	196.2	183.2	181.9
G13.0	189.9	194.2	201.4	198.0	204.3	213.1	210.3	200.8	188.4	188.1
G14.0	190.6	197.4	206.6	201.9	209.6	219.8	216.7	206.7	195.3	196.0
G15.0	193.3	202.3	212.0	208.0	216.9	227.8	223.4	211.5	201.0	203.2
G16.0	195.8	206.9	219.0	213.3	225.1	235.4	231.0	217.5	207.4	210.5
G17.0	199.4	213.9	227.3	220.5	230.2	242.8	238.2	223.0	213.4	216.6
G18.0	204.8	220.9	237.7	228.3	235.9	250.1	244.7	229.7	221.8	226.6
G19.0	210.0	229.8	246.7	235.9	243.8	257.0	252.3	235.6	230.1	236.6
G20.0	216.0	240.0	256.2	245.9	253.4	264.1	260.8	244.9	239.2	243.6
G21.0	223.8	249.4	266.9	254.6	261.8	271.9	269.1	253.6	247.3	254.8
G22.0	232.5	257.4	278.6	265.5	272.0	281.5	278.0	263.4	259.2	260.7
G23.0	242.0	265.2	287.8	275.4	281.5	293.3	287.0	273.9	270.9	270.5
G24.0	251.6	273.9	295.8	290.8	295.3	306.2	297.1	286.0	284.7	282.9
G25.0	263.0	282.9	305.2	304.6	310.6	320.1	307.8	299.1	302.5	296.7
G26.0	274.9	294.0	316.6	322.7	329.3	334.0	321.6	315.8	319.0	313.9
G27.0	288.0	302.7	328.6	339.4	350.4	350.0	335.7	331.9	337.3	332.6
G28.0	302.4	313.7	340.5	358.6	374.4	368.3	348.7	347.7	355.8	350.7
G29.0	318.3	325.5	353.0	381.4	396.0	387.3	362.6	365.1	374.5	370.4
G30.0	335.2	340.5	366.1	404.0	417.2	407.5	377.3	386.3	396.1	388.8
G31.0	352.1	357.0	385.0	423.3	441.2	429.8	392.3	409.4	415.3	406.3
G32.0	372.2	376.5	404.7	445.0	466.6	449.3	408.9	433.8	434.6	421.3
G33.0	391.9	393.5	426.9	470.0	492.8	468.7	423.4	457.9	457.1	437.7
G34.0	415.8	413.9	448.7	499.9	520.0	485.5	440.2	479.9	479.4	455.9
G35.0	443.5	436.6	463.2	523.1	551.6	503.1	451.7	498.5	502.9	474.3
G36.0	473.9	463.2	478.0	538.3	581.9	522.1	466.2	517.0	521.8	495.3

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

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	504.8	488.2	494.3	553.7	612.3	544.8	483.2	534.6	542.4	513.8
G38.0	535.8	509.0	514.4	569.7	637.3	564.0	504.3	552.1	564.3	531.8
G39.0	555.5	528.3	540.9	583.6	658.9	589.3	525.5	573.5	589.7	548.8
G40.0	568.6	543.7	567.9	598.8	670.2	617.0	546.5	591.3	611.1	567.4
G41.0	581.1	562.8	595.5	620.9	686.0	639.8	570.6	605.5	636.3	585.6
G42.0	594.9	582.5	620.3	645.4	704.7	657.0	595.4	617.4	658.2	604.2
G43.0	614.7	603.6	631.8	675.6	733.0	676.9	623.7	633.5	678.8	620.9
G44.0	636.8	624.3	638.5	698.1	761.4	692.3	647.8	647.1	701.3	634.6
G45.0	656.5	645.7	649.7	716.7	788.9	712.2	680.1	661.4	720.6	655.8
G46.0	677.7	669.0	671.1	737.8	809.6	729.7	699.8	676.9	744.8	668.9
G47.0	695.0	688.2	693.3	760.0	824.5	745.5	722.4	695.4	770.0	694.3
G48.0	710.2	700.8	713.5	775.6	843.0	755.3	739.2	709.6	794.6	708.9
G49.0	731.9	719.2	731.8	790.7	851.6	769.6	754.1	729.5	827.0	732.4
G50.0	747.4	732.8	754.2	808.2	862.6	778.1	768.5	748.6	840.8	742.5
G51.0	764.0	746.5	777.2	829.5	868.0	796.0	791.7	772.6	861.8	762.9
G52.0	776.4	759.4	801.6	843.1	890.6	805.4	809.2	785.6	875.8	769.1
G53.0	782.8	774.6	822.9	858.8	894.0	820.5	825.2	799.6	895.2	786.6
G54.0	789.6	799.3	837.8	869.3	902.6	834.6	842.3	803.7	888.9	790.7
G55.0	801.6	811.4	848.4	878.3	909.7	848.8	859.5	817.7	913.8	809.4
G56.0	806.7	835.2	864.2	884.3	917.4	864.2	879.9	821.6	915.1	822.4
G57.0	819.6	847.3	878.4	895.0	920.0	875.1	897.8	830.4	925.6	831.8
G58.0	827.2	861.4	889.2	898.5	921.3	886.5	891.9	827.1	933.4	851.0
G59.0	841.3	867.4	897.5	902.2	931.8	907.3	908.7	829.9	907.8	846.8
G60.0	848.6	878.9	894.6	905.1	933.5	907.2	921.9	825.8	928.9	861.2
G61.0	859.1	880.4	904.6	899.8	935.1	909.8	910.1	824.9	906.5	864.3
G62.0	850.2	880.7	898.9	907.4	944.9	910.3	929.3	833.9	897.2	861.7
G63.0	865.1	871.3	902.7	906.1	939.9	912.0	928.0	834.0	901.6	873.0
G64.0	861.5	867.6	903.6	921.4	946.6	913.2	936.2	847.4	875.5	870.8
G65.0	869.6	869.7	907.9	921.7	927.4	905.2	941.6	851.9	899.2	874.8
G66.0	872.5	876.7	903.7	918.3	921.2	908.2	921.2	851.8	899.2	873.7
G67.0	880.3	875.9	896.4	935.1	928.4	915.9	935.5	844.9	868.1	868.4
G68.0	873.2	884.9	921.2	921.7	907.4	915.6	929.7	858.8	890.6	845.2
G69.0	872.3	896.2	909.9	925.1	913.0	896.7	909.0	848.9	893.8	848.9
G70.0	883.3	893.8	918.5	922.4	912.7	894.9	905.2	837.1	858.2	833.4
G71.0	865.6	892.2	927.7	926.0	911.9	879.5	896.3	834.9	863.6	803.1
G72.0	865.2	891.1	934.6	941.5	905.7	877.3	894.7	818.7	845.9	800.1
G73.0	858.1	906.9	951.6	931.2	891.7	880.6	888.3	813.1	829.2	774.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

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	859.5	901.9	945.5	919.9	863.5	856.9	873.5	813.7	837.9	764.1
G75.0	842.4	892.3	940.5	904.8	847.3	845.4	857.9	791.0	816.1	772.1
G76.0	829.8	879.9	932.2	896.1	834.8	835.8	841.1	767.0	777.6	746.3
G77.0	809.4	869.1	932.4	890.6	817.4	815.2	839.0	758.0	761.8	724.5
G78.0	790.9	863.0	915.0	874.7	793.5	801.4	820.6	748.5	751.9	713.1
G79.0	776.8	841.0	915.0	847.8	769.2	780.2	814.1	727.7	725.3	701.8
G80.0	744.1	835.3	893.0	825.4	748.2	756.8	805.5	722.3	707.0	687.3
G81.0	730.3	807.1	868.4	802.9	725.8	739.8	776.9	695.2	691.3	679.8
G82.0	705.8	794.9	860.3	771.1	698.1	725.7	775.9	674.1	662.4	666.8
G83.0	682.4	778.0	813.6	750.3	669.2	698.7	760.0	676.0	644.9	641.6
G84.0	668.0	736.5	799.7	719.7	646.1	676.6	722.2	650.2	640.6	633.8
G85.0	632.9	728.5	779.6	693.2	627.1	660.6	711.1	614.8	605.1	627.3
G86.0	618.9	702.2	738.4	672.2	600.2	641.0	699.5	606.6	576.9	590.6
G87.0	598.3	671.6	731.8	635.5	575.8	619.7	674.4	595.8	571.2	573.8
G88.0	566.2	655.4	690.4	625.5	555.6	594.8	649.7	570.2	551.7	568.3
G89.0	555.6	620.9	687.1	600.0	535.7	583.4	632.3	550.0	528.2	548.5
G90.0	527.6	614.0	660.5	566.5	512.9	565.8	615.7	533.6	508.8	528.2
G91.0	512.1	582.2	625.7	553.2	487.6	542.3	601.3	510.7	486.5	512.5
G92.0	488.9	554.4	620.6	521.8	465.4	524.4	575.3	504.9	474.6	487.9
G93.0	460.4	543.6	588.4	506.1	448.2	507.4	553.9	485.9	464.3	483.6
G94.0	454.5	516.2	582.6	475.7	422.5	485.4	539.0	451.1	431.6	473.4
G95.0	427.6	495.3	545.4	448.7	402.2	467.5	524.7	445.6	414.8	439.5
G96.0	406.4	471.5	537.1	439.2	383.0	447.4	497.3	439.0	408.5	430.8
G97.0	389.2	453.2	509.9	407.5	365.9	426.4	480.2	404.0	384.2	424.5
G98.0	370.1	435.6	484.3	389.7	347.2	417.0	466.9	389.6	363.6	398.6
G99.0	353.9	407.2	472.1	361.2	323.6	394.6	447.5	379.2	347.0	384.2
G100.0	329.6	394.2	445.8	345.3	309.3	377.0	438.0	353.1	322.3	371.2
G101.0	315.3	375.9	438.0	333.4	294.2	364.4	412.4	345.7	312.2	350.6
G102.0	300.1	353.1	400.0	305.2	278.2	347.0	396.7	323.6	295.3	340.7
G103.0	277.9	331.7	392.6	306.9	262.8	330.9	390.9	301.1	271.0	325.6
G104.0	258.2	314.9	363.9	271.3	245.7	308.9	356.5	299.3	260.4	302.0
G105.0	245.6	299.0	338.2	268.6	237.5	297.0	346.9	269.7	251.5	293.1
G106.0	228.2	273.1	313.5	244.9	217.4	273.8	329.7	256.3	233.8	284.0
G107.0	208.1	263.3	292.1	236.2	202.6	262.4	308.1	249.7	222.1	256.2
G108.0	195.8	241.7	262.8	218.9	191.7	241.4	303.1	224.9	205.7	258.6
G109.0	179.4	222.5	238.6	203.1	174.5	227.8	274.8	219.6	196.3	231.5
G110.0	160.1	202.0	213.7	192.9	161.9	212.0	266.7	198.8	183.0	219.5

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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	147.0	187.5	191.4	170.8	146.1	200.8	246.5	188.6	157.5	209.5
G112.0	134.1	169.8	165.0	163.0	131.1	180.2	226.4	182.3	149.5	186.2
G113.0	119.2	155.6	151.5	143.1	116.9	170.6	220.0	161.2	135.9	187.8
G114.0	106.0	142.8	130.4	134.0	104.1	155.1	193.0	163.1	123.1	162.4
G115.0	97.2	128.8	119.1	120.3	94.1	147.5	187.3	144.5	115.4	155.7
G116.0	87.9	118.7	110.3	116.8	89.5	140.3	172.8	144.6	107.4	143.8
G117.0	82.9	113.2	101.8	110.4	85.5	135.1	167.0	133.7	102.0	140.2
G118.0	78.0	107.8	94.8	103.5	80.3	126.9	155.2	134.4	94.7	130.3
G119.0	76.0	101.7	89.2	100.1	77.4	123.3	148.2	127.1	89.5	125.3
G120.0	74.3	93.7	86.5	88.1	75.0	113.4	136.0	124.4	84.3	117.5
G121.0	72.4	87.2	84.6	85.7	73.0	114.9	125.6	120.8	78.4	111.6
G122.0	71.7	84.2	83.4	82.5	72.3	101.5	118.7	114.4	74.1	101.0
G123.0	71.0	82.2	82.8	80.3	70.7	101.1	107.8	108.7	69.6	99.6
G124.0	69.9	81.7	82.2	79.4	70.0	89.1	97.4	103.5	67.5	91.0
G125.0	70.5	81.6	82.5	79.5	68.4	95.4	96.1	97.6	66.1	89.0
G126.0	70.2	82.2	82.3	78.6	66.7	84.3	88.7	89.3	65.6	77.5
G127.0	70.0	82.7	82.7	79.7	65.6	81.8	95.5	87.2	65.1	73.7
G128.0	69.7	82.0	83.5	78.6	65.0	78.4	83.7	85.3	64.4	71.9
G129.0	70.7	82.0	84.2	76.7	62.4	74.8	80.8	82.5	63.8	70.2
G130.0	70.5	81.9	84.4	76.5	61.4	71.5	79.3	81.1	63.0	68.6
G131.0	69.5	82.3	84.4	74.9	59.7	69.9	75.5	79.5	62.7	67.1
G132.0	67.5	81.8	84.0	74.1	56.5	67.3	73.9	76.9	60.7	67.2
G133.0	65.6	81.1	81.9	72.0	54.9	64.8	71.5	74.9	59.4	66.5
G134.0	63.0	78.5	80.6	68.6	52.4	61.4	69.9	73.2	57.3	62.9
G135.0	60.0	75.5	77.3	65.9	50.3	59.1	68.4	70.8	56.9	62.1
G136.0	57.3	72.6	74.5	61.5	48.9	55.5	64.8	66.5	54.6	60.2
G137.0	54.5	68.6	70.3	58.1	46.5	51.9	61.1	62.7	53.2	57.6
G138.0	51.8	64.0	66.0	53.8	44.7	48.5	57.3	59.5	50.3	54.3
G139.0	49.0	58.6	60.3	50.2	43.0	44.8	53.3	56.0	48.4	51.0
G140.0	46.8	53.4	54.3	47.4	41.3	41.5	49.5	52.0	46.0	48.3
G141.0	43.8	48.3	47.8	42.5	39.5	38.2	46.4	47.9	42.3	44.9
G142.0	40.1	43.0	41.5	39.1	47.8	37.3	41.8	44.4	39.6	43.3
G143.0	37.9	38.9	37.5	36.3	62.4	36.3	39.0	40.1	37.2	39.6
G144.0	34.7	34.2	32.9	33.1	47.6	42.2	36.5	37.4	34.2	37.0
G145.0	32.6	31.1	29.6	30.8	32.5	68.5	33.9	34.3	31.4	34.5
G146.0	30.2	29.3	28.1	29.4	38.0	39.4	32.7	31.4	30.1	31.9
G147.0	27.9	27.1	26.8	29.1	30.3	32.1	30.8	29.1	27.1	29.9

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

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	26.2	26.4	25.9	43.1	29.7	47.7	29.7	27.4	25.3	27.8
G149.0	23.9	26.7	26.0	47.7	31.0	39.7	28.6	25.6	23.1	26.3
G150.0	23.1	49.8	26.2	46.0	33.0	35.6	27.8	24.1	22.7	24.6
G151.0	22.5	68.9	27.5	28.6	51.7	31.1	27.0	23.2	21.2	23.0
G152.0	25.7	71.3	49.2	23.4	70.6	55.4	26.7	21.8	19.0	22.2
G153.0	29.9	71.3	64.4	21.8	85.4	80.1	28.3	19.7	18.2	21.3
G154.0	28.0	71.8	89.9	20.4	91.4	119.0	36.0	19.1	16.5	20.0
G155.0	44.6	72.1	94.4	19.9	110.3	141.1	58.2	17.8	16.3	18.9
G156.0	64.4	73.3	121.4	20.3	115.5	149.1	86.0	16.5	15.5	18.5
G157.0	69.8	74.9	142.4	20.8	106.1	132.7	93.6	17.5	14.1	18.0
G158.0	88.0	97.3	145.7	34.3	100.3	110.6	90.7	16.4	13.4	15.7
G159.0	106.3	120.5	159.1	65.6	46.8	121.6	73.5	15.3	12.4	14.9
G160.0	116.7	112.0	197.3	78.0	63.3	125.1	76.8	14.1	11.1	14.2
G161.0	119.7	122.0	219.3	65.9	73.2	98.3	46.8	14.4	10.7	14.8
G162.0	112.1	98.0	235.7	77.7	76.1	70.3	43.6	14.2	9.7	15.2
G163.0	99.1	73.2	172.4	61.6	84.3	61.6	24.4	13.7	9.5	22.5
G164.0	84.7	67.7	142.6	42.2	88.4	68.6	46.5	14.5	9.2	33.4
G165.0	55.2	48.3	119.1	40.2	83.4	53.0	59.7	34.4	7.9	26.1
G166.0	17.8	65.1	103.0	58.8	92.0	66.6	69.3	19.2	7.2	23.6
G167.0	20.1	45.0	114.1	38.3	122.7	79.4	74.5	31.8	7.4	10.1
G168.0	18.5	42.4	93.7	28.3	111.1	126.9	101.1	24.5	6.6	8.7
G169.0	16.9	43.4	72.6	15.8	106.6	133.7	96.4	14.8	7.9	10.2
G170.0	16.2	30.5	46.8	17.8	81.4	113.9	90.9	14.9	8.3	10.2
G171.0	11.7	22.1	22.9	16.6	45.6	102.6	67.8	14.9	8.1	9.8
G172.0	11.1	24.1	16.1	12.8	25.5	86.5	51.6	14.6	9.0	9.7
G173.0	7.2	20.5	10.4	10.8	13.9	41.7	19.6	13.2	9.2	9.2
G174.0	6.9	12.8	9.6	10.1	13.9	14.8	15.8	11.1	8.5	9.4
G175.0	6.1	8.0	8.5	8.6	11.0	12.9	14.4	9.6	9.1	10.1
G176.0	7.1	8.8	8.7	8.2	8.5	10.2	11.9	11.1	9.1	9.6
G177.0	7.6	9.1	8.7	7.6	9.1	9.0	11.2	10.1	8.3	10.2
G178.0	9.5	8.0	7.9	9.0	8.3	8.7	10.5	8.8	7.4	9.8
G179.0	8.7	9.0	7.7	8.0	8.3	8.3	10.6	9.2	7.5	9.3
G180.0	8.5	10.2	7.6	7.6	9.5	9.4	10.1	10.0	7.2	9.3

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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	184.0	184.0	184.0	184.0	184.0	184.0	184.0			
G1.0	178.0	177.4	178.5	178.6	179.4	180.5	184.8			
G2.0	175.2	177.9	179.7	179.9	177.1	180.2	187.3			
G3.0	173.2	178.0	184.3	183.1	174.8	178.1	181.7			
G4.0	163.8	180.6	188.1	185.6	177.4	179.0	183.5			
G5.0	161.4	181.0	187.9	186.2	187.5	183.1	188.9			
G6.0	164.7	178.4	184.7	187.6	194.7	187.9	192.1			
G7.0	168.7	178.4	179.8	185.6	200.8	193.3	195.6			
G8.0	174.7	173.6	181.3	187.1	204.0	193.8	196.2			
G9.0	176.6	171.2	181.0	184.6	200.5	193.0	191.9			
G10.0	180.6	175.0	178.9	184.4	198.6	191.9	188.3			
G11.0	187.7	181.4	180.1	183.6	198.1	191.6	186.5			
G12.0	193.8	184.0	181.7	184.8	199.0	190.3	187.7			
G13.0	198.9	190.6	183.5	185.8	200.0	191.5	189.9			
G14.0	202.1	195.1	184.9	188.1	200.3	193.8	190.6			
G15.0	208.0	202.2	188.0	190.9	202.7	196.6	193.3			
G16.0	216.5	210.7	191.0	197.0	206.4	199.7	195.8			
G17.0	224.8	217.0	194.8	203.0	211.6	205.0	199.4			
G18.0	234.3	221.4	199.7	210.6	219.4	210.4	204.8			
G19.0	239.6	227.5	205.7	216.1	226.9	218.0	210.0			
G20.0	243.2	235.5	212.8	222.5	237.4	226.3	216.0			
G21.0	247.2	244.5	221.3	229.5	246.7	235.1	223.8			
G22.0	253.8	250.6	228.7	238.1	257.0	243.3	232.5			
G23.0	259.9	253.9	237.5	248.9	267.6	251.7	242.0			
G24.0	268.8	261.6	248.5	258.9	276.6	260.2	251.6			
G25.0	275.1	271.6	259.8	268.8	284.7	269.3	263.0			
G26.0	286.2	283.7	271.5	278.1	292.7	278.8	274.9			
G27.0	299.1	297.4	284.6	287.3	301.1	288.4	288.0			
G28.0	314.0	312.1	298.7	297.6	311.0	299.5	302.4			
G29.0	329.0	326.4	316.1	310.9	322.3	312.0	318.3			
G30.0	344.5	339.2	335.5	323.8	332.7	325.4	335.2			
G31.0	360.8	353.7	354.7	339.7	344.3	339.1	352.1			
G32.0	374.3	370.6	371.6	355.3	357.1	356.6	372.2			
G33.0	390.3	390.5	390.7	375.9	374.7	374.9	391.9			
G34.0	403.8	411.8	412.1	397.6	393.6	396.7	415.8			
G35.0	419.4	433.8	434.0	422.2	414.3	419.5	443.5			
G36.0	437.3	455.2	455.1	442.2	439.4	442.7	473.9			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

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	454.8	474.4	476.6	461.3	460.1	470.9	504.8			
G38.0	473.4	491.0	499.2	479.0	476.9	497.8	535.8			
G39.0	493.1	508.1	526.8	495.6	492.1	524.6	555.5			
G40.0	515.3	525.8	550.9	511.5	506.6	546.8	568.6			
G41.0	533.2	542.2	575.8	530.9	521.3	564.6	581.1			
G42.0	558.8	560.2	598.9	547.9	539.9	582.0	594.9			
G43.0	577.1	579.2	620.5	560.6	556.6	597.6	614.7			
G44.0	601.5	596.9	638.5	577.4	580.1	618.9	636.8			
G45.0	625.5	617.7	657.5	592.5	607.3	644.7	656.5			
G46.0	651.5	643.9	682.9	612.7	630.0	674.9	677.7			
G47.0	677.0	668.0	702.7	634.2	656.5	703.3	695.0			
G48.0	706.0	691.6	732.8	650.1	681.5	730.9	710.2			
G49.0	727.5	706.8	751.0	668.6	701.5	753.2	731.9			
G50.0	757.3	727.7	776.5	678.1	716.2	769.3	747.4			
G51.0	770.4	737.6	795.8	694.5	730.5	787.0	764.0			
G52.0	786.6	754.3	825.9	700.5	735.9	794.9	776.4			
G53.0	792.5	767.1	848.2	713.3	747.4	813.3	782.8			
G54.0	815.3	788.3	868.8	721.9	755.0	824.1	789.6			
G55.0	827.4	795.1	884.0	740.4	769.5	844.4	801.6			
G56.0	847.0	799.5	910.6	750.5	784.7	849.4	806.7			
G57.0	870.1	809.2	914.1	764.8	799.8	863.0	819.6			
G58.0	886.7	810.7	938.3	774.5	815.8	876.5	827.2			
G59.0	912.6	823.9	944.5	779.1	828.4	899.7	841.3			
G60.0	915.6	824.0	959.3	783.0	842.7	915.9	848.6			
G61.0	918.2	825.0	966.9	784.8	842.6	935.3	859.1			
G62.0	929.8	837.4	961.9	784.3	847.4	940.8	850.2			
G63.0	919.8	833.6	967.8	786.3	846.8	960.0	865.1			
G64.0	923.4	837.8	963.4	785.0	861.2	946.5	861.5			
G65.0	924.1	843.1	959.1	786.2	853.6	950.3	869.6			
G66.0	920.8	844.6	968.2	780.5	869.6	937.3	872.5			
G67.0	944.0	857.6	962.2	778.0	873.6	936.7	880.3			
G68.0	936.1	864.1	973.5	779.9	896.8	919.7	873.2			
G69.0	920.9	857.8	970.5	770.5	881.3	901.9	872.3			
G70.0	947.4	861.5	950.7	762.2	898.8	909.1	883.3			
G71.0	929.3	860.2	964.2	769.8	924.3	881.0	865.6			
G72.0	912.4	845.0	947.9	764.8	902.4	871.2	865.2			
G73.0	920.9	839.9	932.1	756.2	916.3	850.4	858.1			

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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	900.9	828.2	923.3	753.5	907.1	839.2	859.5			
G75.0	904.7	816.9	898.8	740.3	903.0	836.0	842.4			
G76.0	914.3	814.6	897.3	741.0	910.0	812.5	829.8			
G77.0	888.4	799.9	889.5	734.1	886.7	797.2	809.4			
G78.0	870.2	777.0	858.2	715.4	870.7	774.6	790.9			
G79.0	861.9	760.0	845.9	705.3	863.9	769.6	776.8			
G80.0	851.7	748.9	819.1	697.9	841.6	755.0	744.1			
G81.0	841.7	733.7	803.0	690.0	832.2	737.6	730.3			
G82.0	831.3	719.2	789.7	683.9	820.6	726.0	705.8			
G83.0	820.9	711.4	756.8	672.9	797.9	702.2	682.4			
G84.0	797.7	696.0	746.7	660.3	793.6	706.4	668.0			
G85.0	792.7	682.0	727.2	655.8	768.5	667.8	632.9			
G86.0	773.1	678.2	702.4	633.7	740.9	645.7	618.9			
G87.0	736.8	648.2	686.5	614.2	729.3	641.1	598.3			
G88.0	726.2	632.0	656.0	596.9	706.0	609.5	566.2			
G89.0	712.7	626.9	638.0	582.4	688.5	599.9	555.6			
G90.0	683.6	603.2	623.4	560.9	656.5	564.8	527.6			
G91.0	665.1	582.5	591.9	541.3	634.9	549.0	512.1			
G92.0	641.5	568.9	571.5	523.9	626.1	533.7	488.9			
G93.0	617.8	542.2	560.0	498.7	598.1	498.5	460.4			
G94.0	614.4	534.9	534.0	484.4	574.4	491.1	454.5			
G95.0	581.0	513.9	514.1	458.7	558.6	466.6	427.6			
G96.0	552.9	482.1	497.2	443.2	536.1	445.2	406.4			
G97.0	553.7	478.4	471.4	432.5	521.3	425.4	389.2			
G98.0	519.3	461.8	456.8	403.9	494.7	407.6	370.1			
G99.0	497.3	427.6	434.4	394.4	483.6	401.4	353.9			
G100.0	493.1	425.0	407.1	371.8	468.4	371.0	329.6			
G101.0	455.7	396.0	395.4	358.4	443.2	359.9	315.3			
G102.0	440.5	374.0	369.0	338.5	425.5	339.3	300.1			
G103.0	428.8	370.2	346.1	317.6	404.4	325.3	277.9			
G104.0	393.2	330.2	328.0	308.0	393.1	312.7	258.2			
G105.0	380.4	321.3	303.0	285.2	363.0	293.7	245.6			
G106.0	363.6	311.2	289.0	276.9	351.8	290.7	228.2			
G107.0	335.1	283.3	269.7	257.1	326.1	265.3	208.1			
G108.0	317.5	283.0	249.0	249.4	307.1	254.0	195.8			
G109.0	295.2	257.7	237.7	229.0	284.1	233.6	179.4			
G110.0	274.6	248.1	219.1	219.7	261.4	223.9	160.1			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.6 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

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	250.8	238.8	205.4	205.4	244.9	200.9	147.0			
G112.0	230.7	214.5	191.2	195.5	215.5	189.3	134.1			
G113.0	209.1	210.7	173.4	184.0	205.7	168.9	119.2			
G114.0	193.4	190.7	161.0	173.9	176.2	158.8	106.0			
G115.0	174.5	185.9	142.2	162.3	169.9	146.1	97.2			
G116.0	164.3	177.1	129.5	151.4	148.7	141.2	87.9			
G117.0	160.1	166.1	117.6	148.1	147.3	131.5	82.9			
G118.0	149.3	158.3	112.8	139.4	134.0	126.8	78.0			
G119.0	148.0	154.6	103.8	135.3	128.4	115.0	76.0			
G120.0	135.2	143.1	98.0	127.3	119.6	110.5	74.3			
G121.0	124.1	142.5	90.2	122.0	106.8	97.2	72.4			
G122.0	120.4	128.7	84.1	114.7	96.2	87.8	71.7			
G123.0	104.2	124.5	79.4	107.2	92.4	84.8	71.0			
G124.0	100.7	115.3	76.4	100.4	89.7	82.0	69.9			
G125.0	90.1	103.8	73.9	92.9	88.4	80.9	70.5			
G126.0	90.9	93.7	73.3	89.6	87.5	80.8	70.2			
G127.0	85.6	83.4	71.4	87.2	85.5	79.5	70.0			
G128.0	83.1	81.2	69.3	84.8	84.9	78.3	69.7			
G129.0	91.9	74.5	67.9	83.3	83.4	76.3	70.7			
G130.0	79.2	75.9	66.3	82.4	83.4	76.5	70.5			
G131.0	85.8	71.1	64.4	81.6	82.8	74.2	69.5			
G132.0	77.0	70.4	62.6	78.5	80.2	72.0	67.5			
G133.0	75.9	68.8	61.0	74.6	76.9	68.2	65.6			
G134.0	75.5	65.8	58.5	71.2	73.9	65.1	63.0			
G135.0	71.9	63.4	56.5	68.5	72.6	61.9	60.0			
G136.0	68.7	61.2	54.7	65.9	70.4	59.2	57.3			
G137.0	66.9	58.7	52.6	64.5	69.7	56.2	54.5			
G138.0	62.9	55.5	50.8	62.3	67.6	53.7	51.8			
G139.0	57.9	51.8	48.8	59.7	64.4	49.9	49.0			
G140.0	53.1	48.5	46.9	55.8	61.8	46.8	46.8			
G141.0	47.7	44.7	45.1	51.0	57.7	43.6	43.8			
G142.0	43.3	40.8	41.9	47.8	53.0	41.2	40.1			
G143.0	38.0	37.7	39.7	43.5	42.3	37.5	37.9			
G144.0	34.3	35.2	37.7	40.4	39.1	34.6	34.7			
G145.0	32.6	32.2	34.9	51.3	53.0	33.5	32.6			
G146.0	29.8	31.0	33.0	54.4	65.7	37.8	30.2			
G147.0	28.2	28.6	31.5	52.0	89.6	66.2	27.9			

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 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	27.9	27.2	29.0	34.6	48.5	85.2	26.2			
G149.0	26.1	26.5	28.0	49.1	53.1	69.1	23.9			
G150.0	25.3	25.0	27.0	39.5	53.8	98.6	23.1			
G151.0	24.7	23.2	25.1	42.7	99.2	116.9	22.5			
G152.0	22.7	22.6	24.0	70.1	137.1	110.5	25.7			
G153.0	22.0	21.3	23.3	93.4	186.8	116.2	29.9			
G154.0	20.1	20.4	22.8	111.1	212.6	75.7	28.0			
G155.0	19.7	19.1	21.9	133.4	224.4	68.3	44.6			
G156.0	17.5	18.2	20.4	122.8	186.8	61.1	64.4			
G157.0	17.4	17.7	19.8	91.2	191.8	86.7	69.8			
G158.0	16.7	16.6	18.8	56.8	120.0	57.7	88.0			
G159.0	16.1	16.4	16.8	49.1	95.1	57.9	106.3			
G160.0	15.9	16.7	16.9	61.3	109.9	75.6	116.7			
G161.0	16.2	16.9	15.6	68.8	114.6	85.7	119.7			
G162.0	16.4	17.6	15.8	69.0	132.6	114.4	112.1			
G163.0	16.7	19.1	14.6	81.2	125.8	137.8	99.1			
G164.0	36.6	42.2	13.8	95.4	125.0	154.8	84.7			
G165.0	40.9	53.2	13.3	96.2	154.9	133.2	55.2			
G166.0	13.5	19.1	12.9	98.3	178.7	134.7	17.8			
G167.0	11.5	14.3	13.2	103.2	168.3	104.4	20.1			
G168.0	10.7	12.8	14.3	81.9	134.4	82.1	18.5			
G169.0	10.6	11.5	12.9	37.2	102.9	45.4	16.9			
G170.0	10.3	11.7	13.2	33.6	40.4	38.4	16.2			
G171.0	9.7	10.6	12.4	31.6	37.5	34.4	11.7			
G172.0	9.6	11.2	11.6	23.7	33.4	30.6	11.1			
G173.0	10.4	10.5	11.0	16.3	26.8	23.9	7.2			
G174.0	9.4	10.4	10.3	10.3	16.3	14.5	6.9			
G175.0	8.9	9.6	7.4	10.0	12.3	11.3	6.1			
G176.0	9.7	8.8	9.2	10.4	10.9	10.1	7.1			
G177.0	9.3	8.4	8.6	10.0	9.9	9.3	7.6			
G178.0	8.9	8.0	9.5	8.9	8.4	10.2	9.5			
G179.0	7.0	8.4	9.4	9.0	8.9	10.6	8.7			
G180.0	7.9	9.4	9.4	8.9	9.0	9.2	8.5			

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 25.6 °C
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-3000
 Distance: 14.040 m [K=1.0000]
 Humidity:
 Inspector: