

Report No.:

Test Time: 2020-12-23 11:39

## Luminaire Property

Luminaire Manufacturer:

Luminaire Category:

Lamp Catalog:

Number of Lamps:

Luminous Length (mm):

Luminous Height (mm):

Current: 1.511 A

Power Factor: 0.997

Luminaire Description:

Lamp Description:

Lumens per Lamp:

Luminous Width (mm):

Voltage: 120.0 V

Power: 180.79 W

## Photometric Results

IES Classification: Type II

Total Rated Lamp Lumens: 25403.3 lm

Efficiency: 100%

Upward Ratio: 0%

C0r0 Intensity: 9193.8 cd

Pos of Max. Intensity: H315 V1

Longitudinal Classification: Very Short

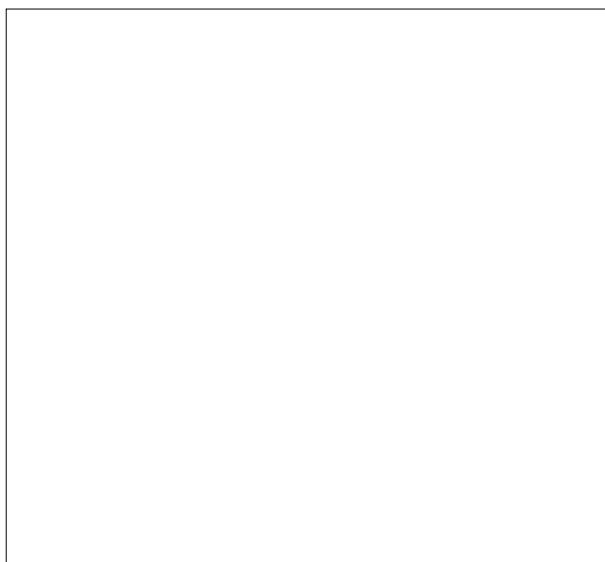
Measurement Flux: 25403.3 lm

Downward Ratio: 100%

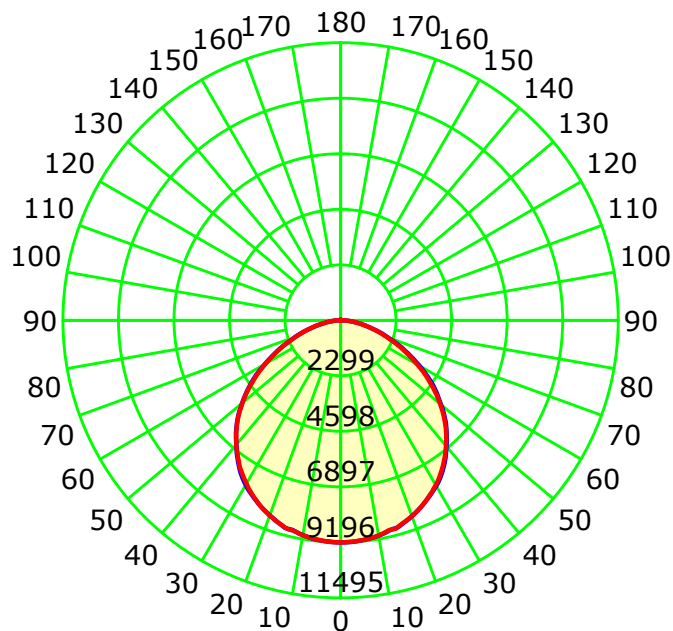
Luminaire Efficacy Rating (LER): 140.56

Max. Intensity: 9196.3 cd

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 109.4°

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

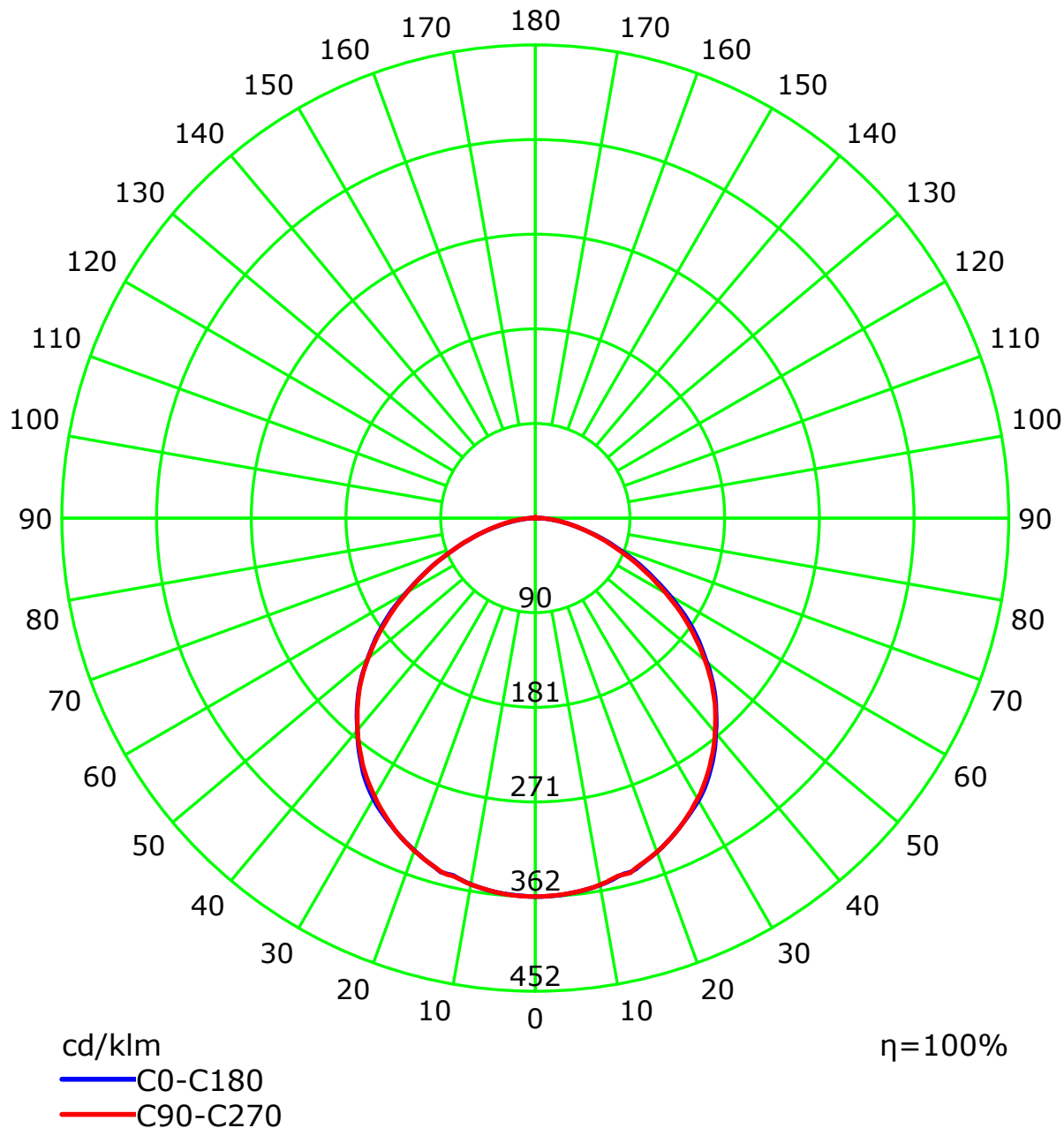
Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:

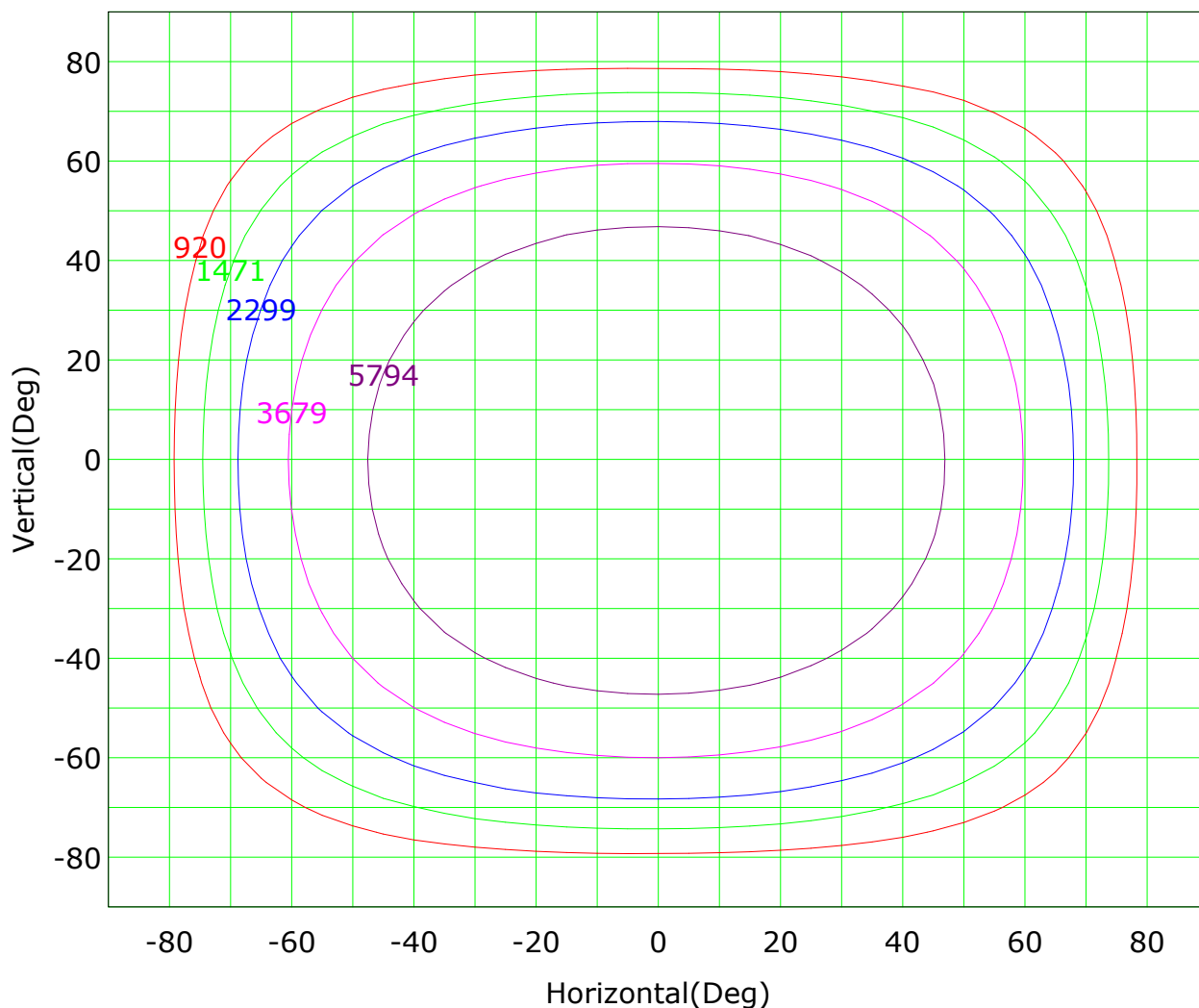
## Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 '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%): 9196 cd

( 10%): 920 cd	( 16%): 1471 cd
( 25%): 2299 cd	( 40%): 3679 cd
( 63%): 5794 cd	(100%): 9196 cd

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 'C

Operator:

Gamma Plane (°):0.0-180.0:1.0

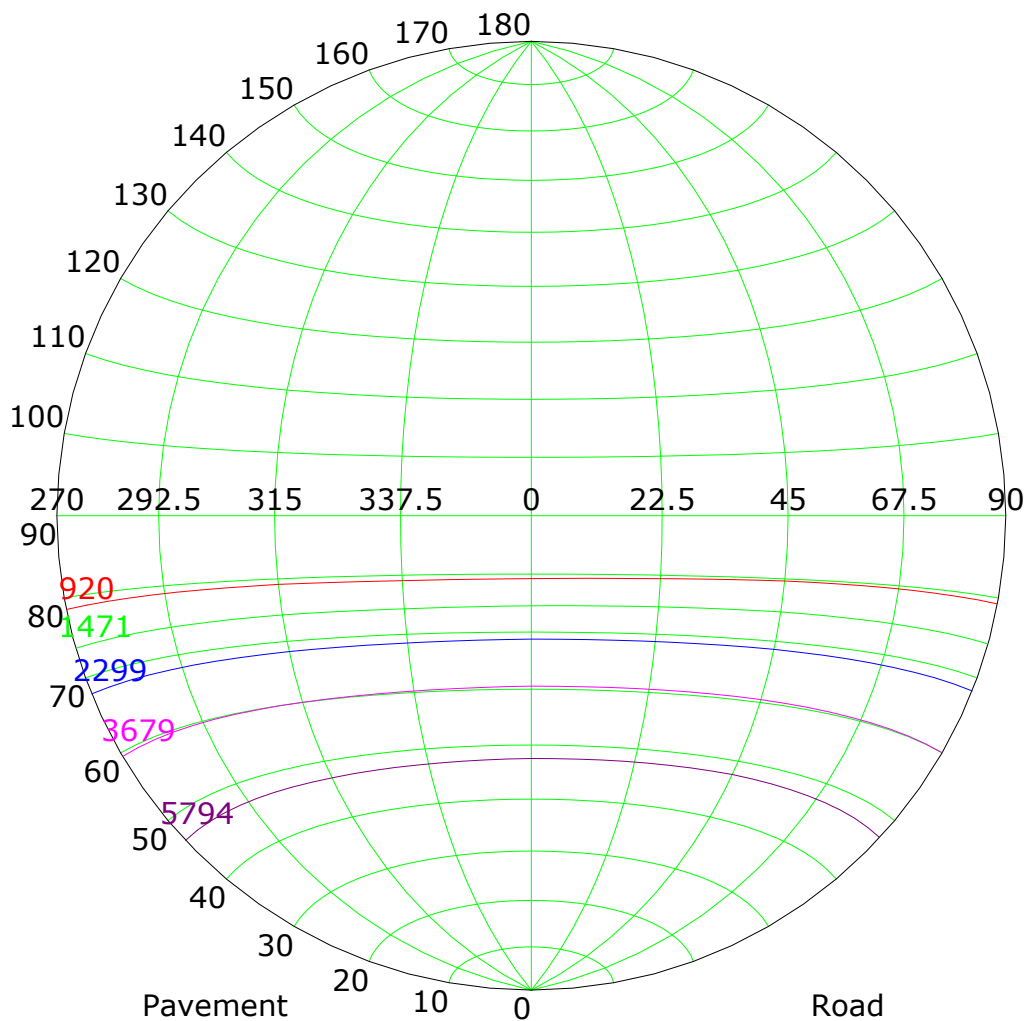
Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:

## Isocandela (sphere)



Imax (100%): 9196 cd

( 10%): 920 cd	( 16%): 1471 cd
( 25%): 2299 cd	( 40%): 3679 cd
( 63%): 5794 cd	(100%): 9196 cd

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 'C

Operator:

Gamma Plane (°):0.0-180.0:1.0

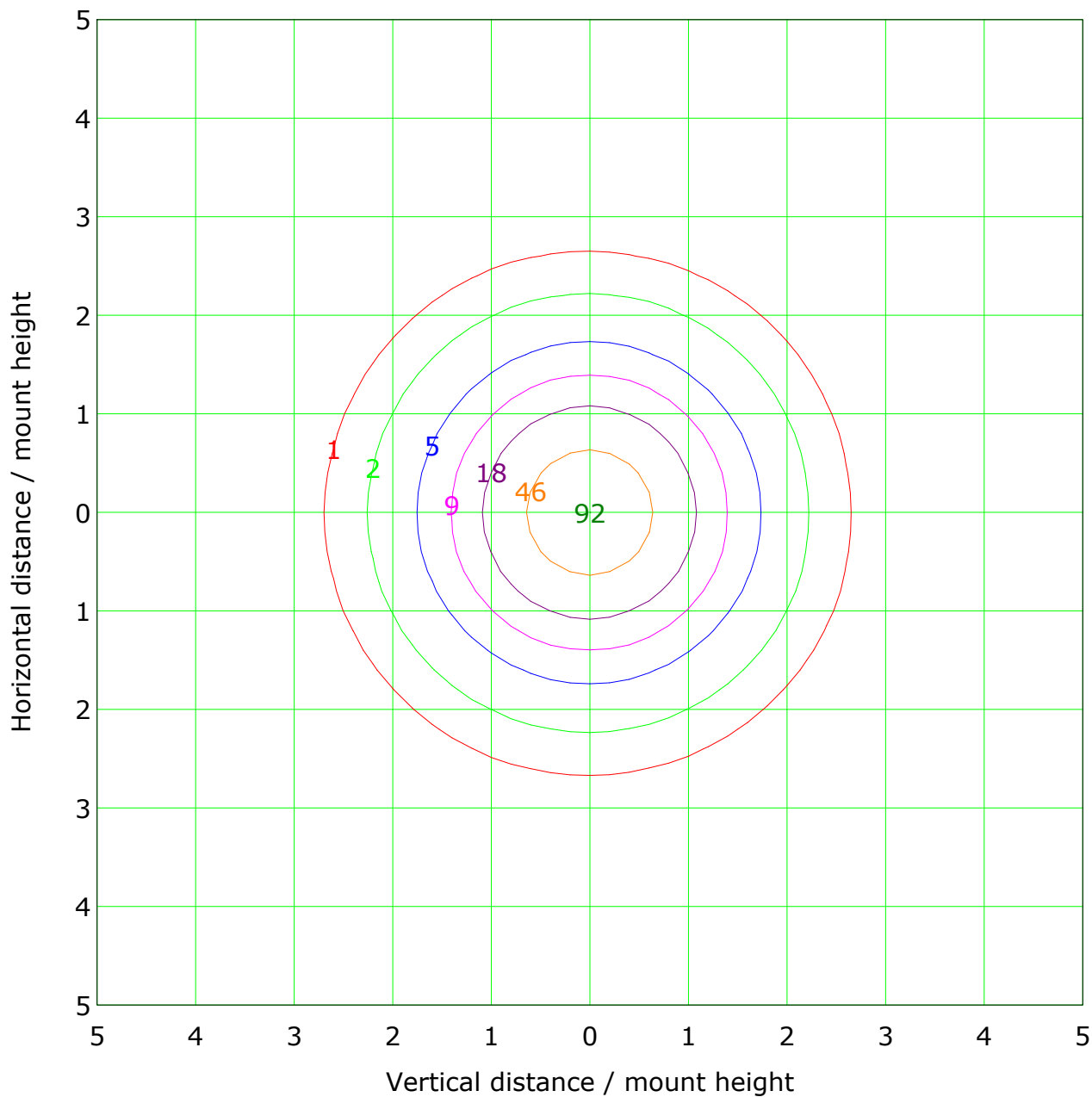
Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:

## IsoLux Plot



Mounting Height: 10.0m		Max Lux(100%): 91.9 lx	
( 1%):	0.9 lx	( 2%):	1.8 lx
( 5%):	4.6 lx	( 10%):	9.2 lx
( 20%):	18.4 lx	( 50%):	46.0 lx
(100%):	91.9 lx		

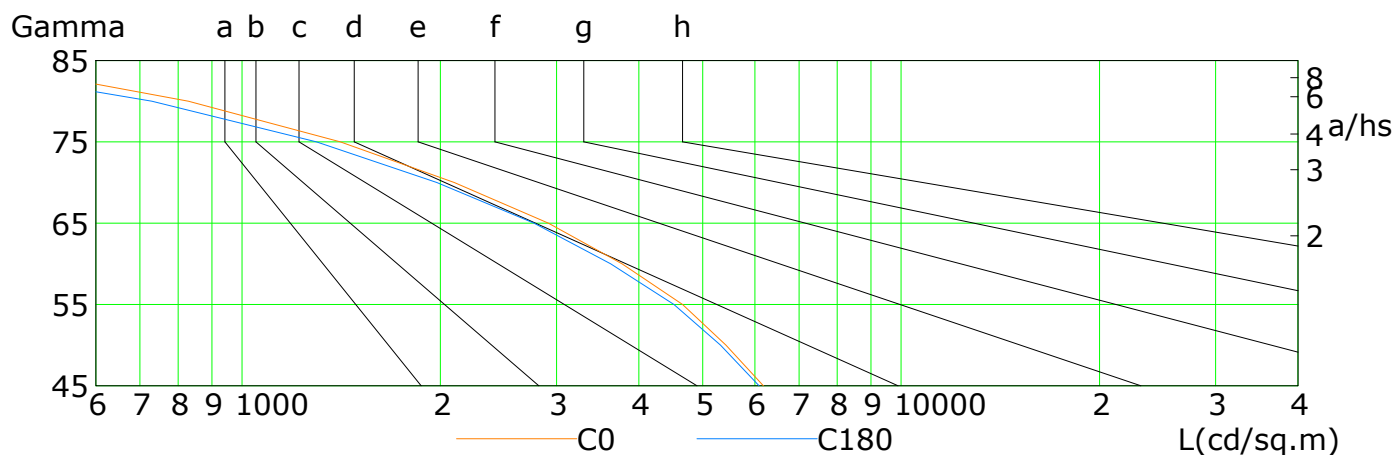
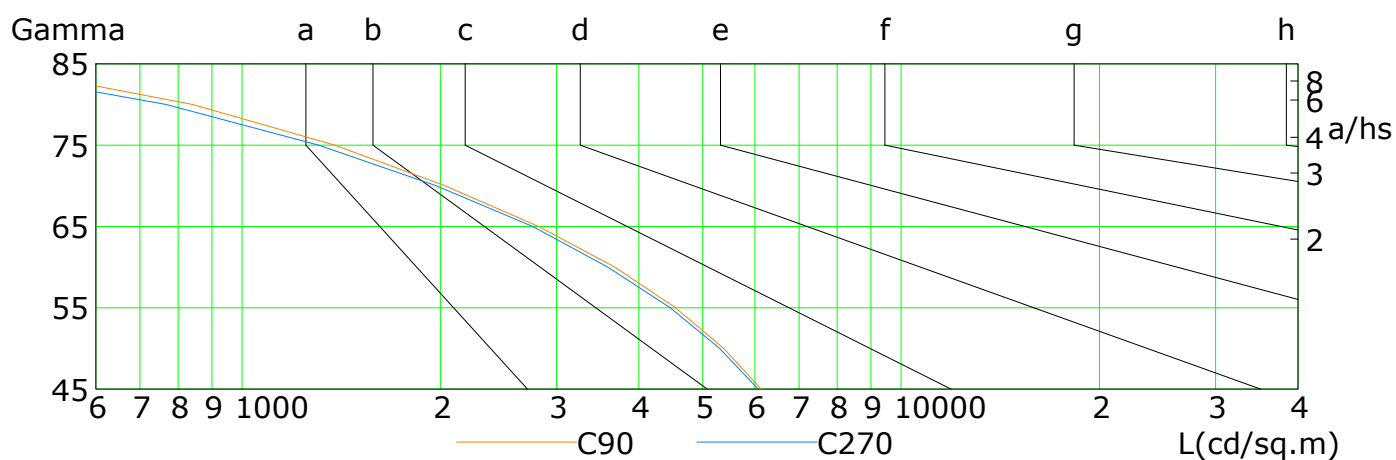
C Plane (°):0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 'C  
Operator:

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)							
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	6180	5421	4661	3772	2916	2100	1410	829	387
C90	6133	5379	4545	3679	2819	2034	1383	842	402
C180	6086	5321	4520	3625	2774	1975	1297	730	316
C270	6066	5306	4463	3589	2761	1972	1307	768	348

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 'C

Operator:

Gamma Plane (°):0.0-180.0:1.0

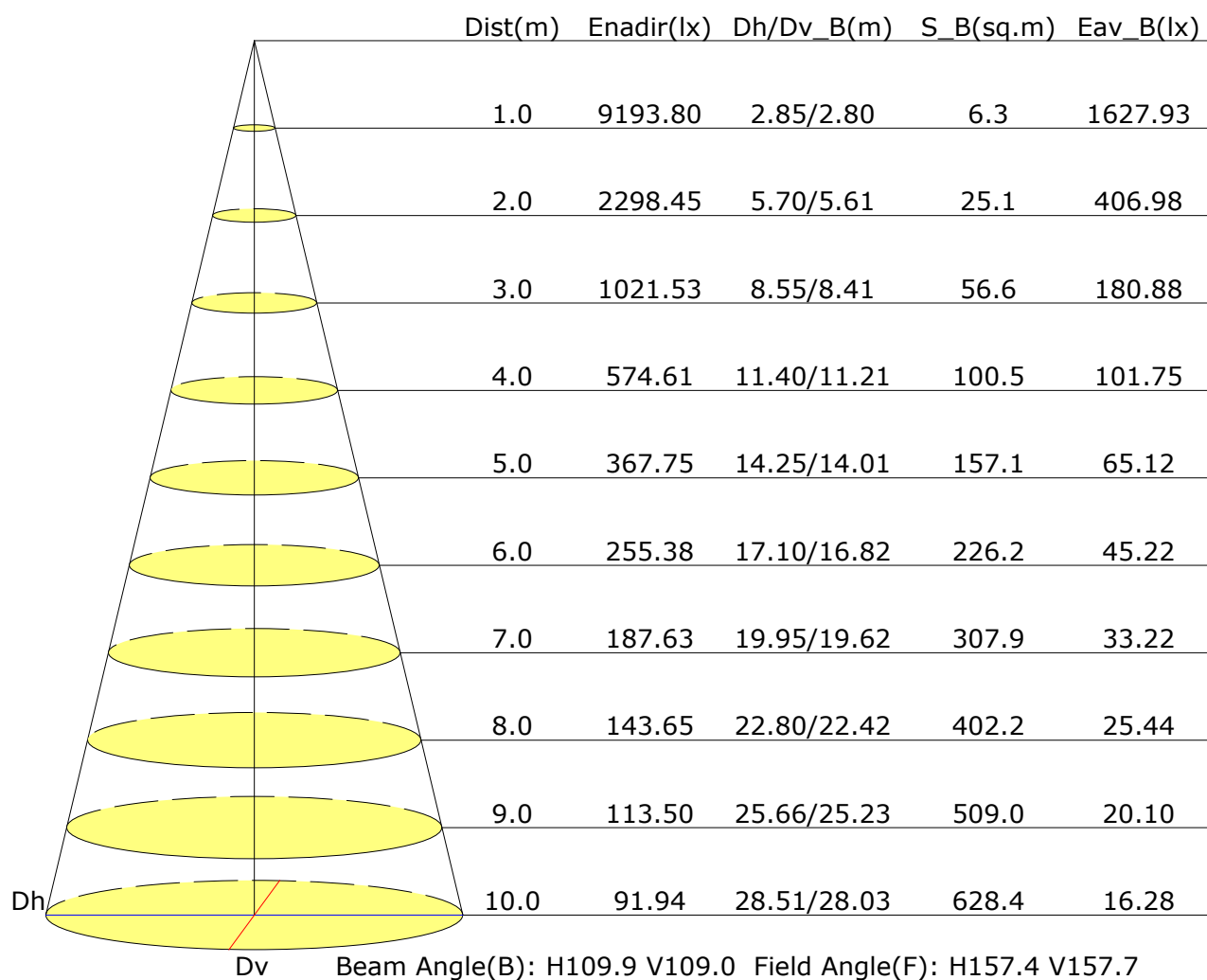
Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:

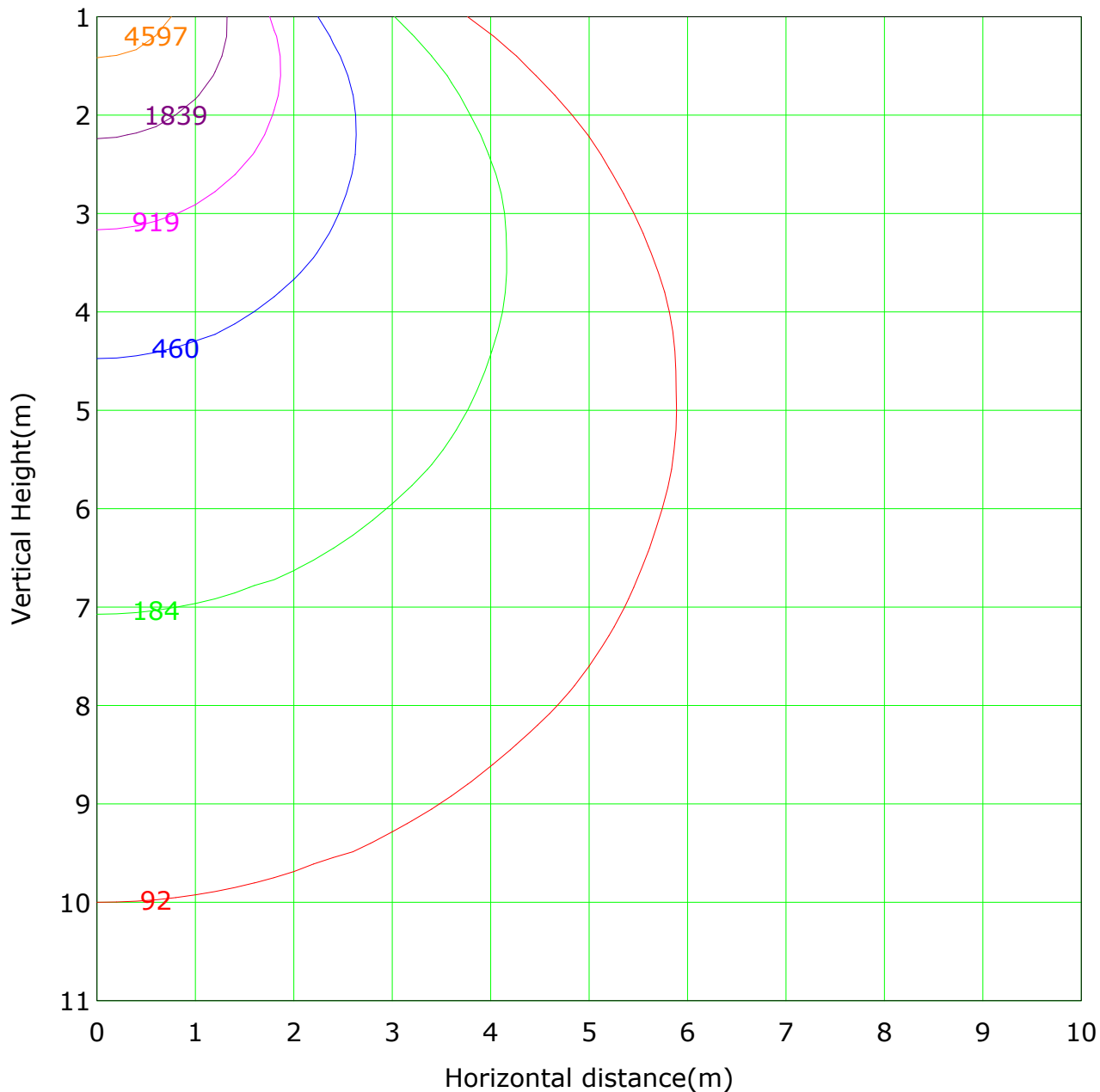
## Illuminance at a Distance



C Plane (°):0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 '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: 9193.8 lx

( 1%): 91.9 lx	( 2%): 183.9 lx
( 5%): 459.7 lx	( 10%): 919.4 lx
( 20%): 1838.8 lx	( 50%): 4596.9 lx
(100%): 9193.8 lx	

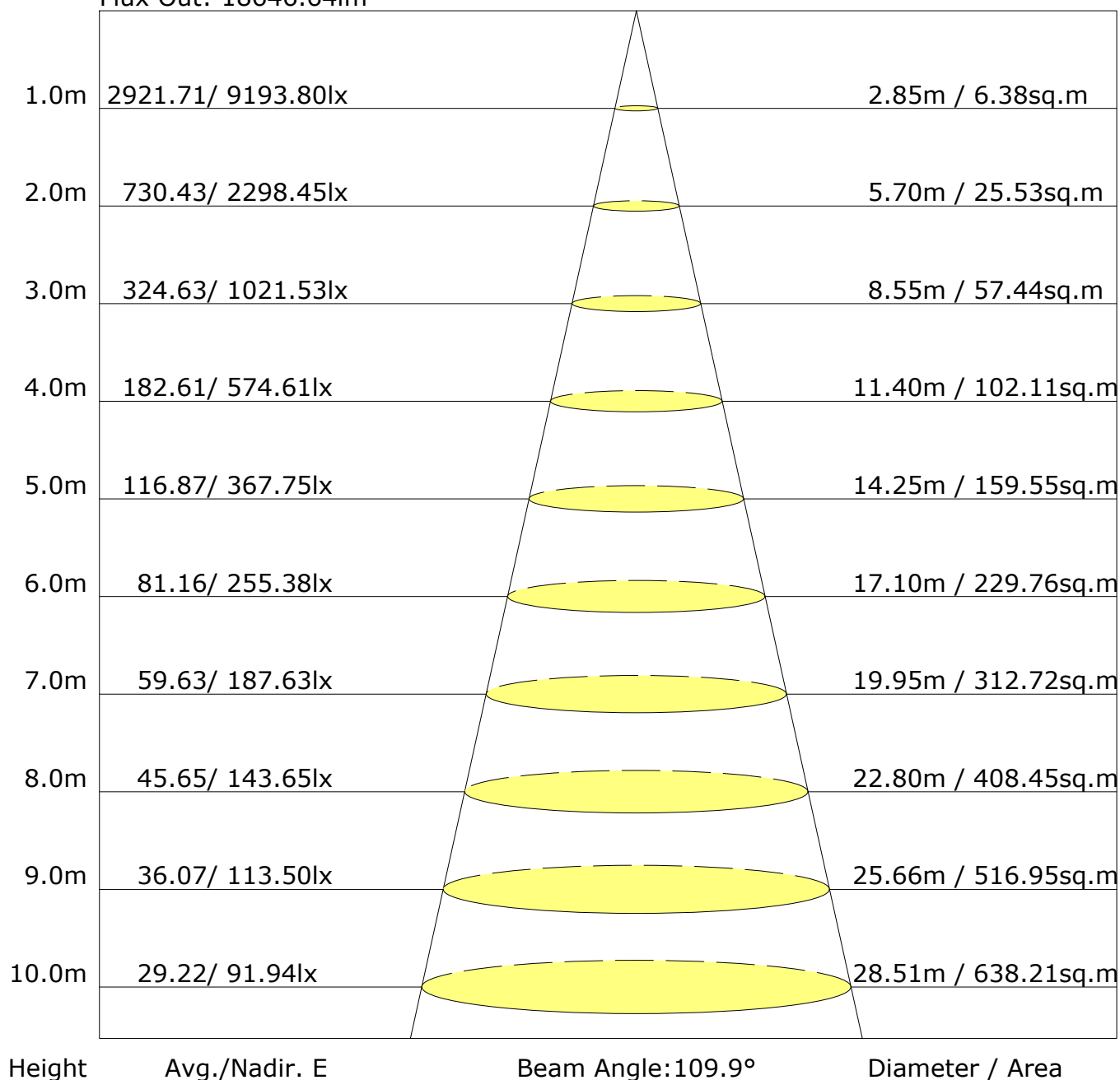
C Plane (°): 0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 °C  
Operator:

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

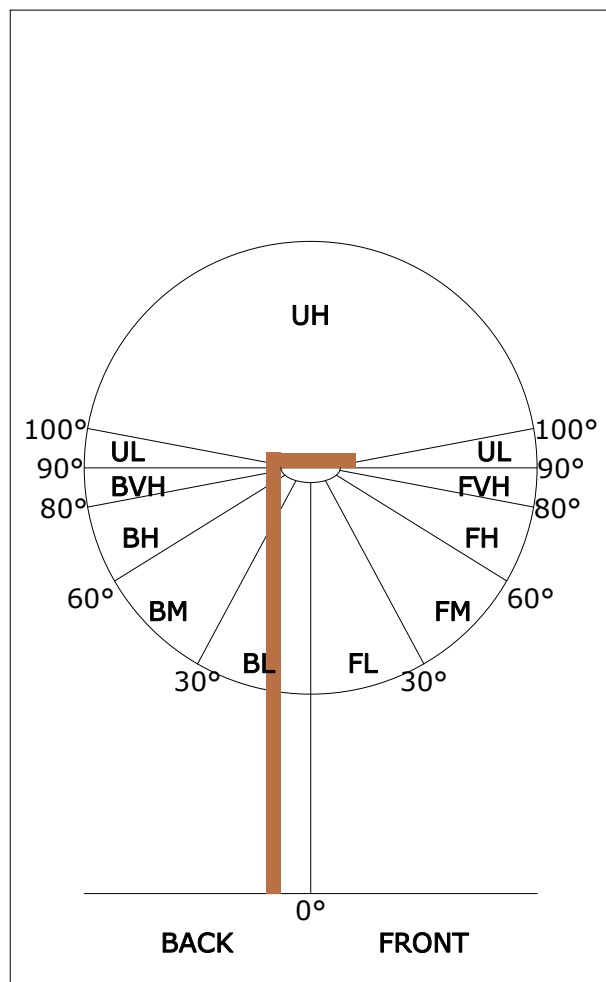
Flux Out: 18646.64lm



C Plane (°): 0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 °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	12713	50.0
FL ( 0°-30°)	3600	14.2
FM (30°-60°)	6722	26.5
FH (60°-80°)	2156	8.5
FVH (80°-90°)	234	0.9
BACK LIGHT	12564	49.5
BL ( 0°-30°)	3591	14.1
BM (30°-60°)	6658	26.2
BH (60°-80°)	2102	8.3
BVH (80°-90°)	213	0.8
UP LIGHT	127	0.5
UL (90°-100°)	77	0.3
UH (100°-180°)	50	0.2
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-11	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B4 U3 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B4 U3 G3

C Plane (°):0.0-360.0: 22.5  
Test Lab:  
Test Type: TYPE C  
Temperature: 24.4 '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	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8
G1.0	9194.9	9194.5	9194.5	9193.8	9192.0	9193.1	9191.3	9192.4	9191.3	9191.0
G2.0	9190.3	9190.3	9188.1	9190.6	9187.4	9186.4	9185.6	9184.6	9183.6	9183.9
G3.0	9184.7	9184.6	9182.5	9183.6	9180.4	9181.0	9178.5	9175.0	9175.2	9173.7
G4.0	9174.1	9177.9	9173.3	9174.4	9169.4	9171.8	9170.0	9164.1	9166.4	9164.2
G5.0	9159.0	9166.6	9161.2	9160.6	9156.3	9160.2	9157.2	9153.1	9154.4	9150.4
G6.0	9142.1	9149.7	9147.4	9144.7	9141.2	9143.2	9141.6	9137.5	9139.3	9134.5
G7.0	9124.1	9130.3	9128.3	9126.7	9123.5	9124.0	9122.8	9116.7	9119.6	9111.9
G8.0	9103.0	9108.4	9107.7	9103.4	9102.7	9103.5	9101.1	9097.2	9094.9	9088.7
G9.0	9079.8	9083.7	9081.2	9078.6	9078.6	9076.9	9073.0	9071.0	9062.2	9059.4
G10.0	9051.3	9057.3	9054.3	9050.4	9045.1	9048.9	9043.2	9036.0	9032.7	9026.9
G11.0	9020.0	9025.9	9020.6	9020.0	9010.1	9012.5	9002.3	8998.8	8996.4	8988.5
G12.0	8982.3	8987.8	8980.6	8980.4	8962.7	8967.1	8962.5	8954.6	8951.4	8927.1
G13.0	8933.4	8936.6	8951.9	8925.3	8921.1	8938.8	8962.5	8925.9	8906.0	8925.7
G14.0	8905.3	8924.6	8951.9	8925.3	8921.1	8938.8	8962.2	8925.5	8906.0	8925.7
G15.0	8905.3	8924.6	8917.6	8925.3	8920.4	8913.3	8894.3	8896.5	8902.1	8884.0
G16.0	8869.4	8866.8	8853.2	8850.1	8845.4	8854.9	8844.6	8837.1	8830.7	8825.8
G17.0	8800.8	8804.7	8805.7	8798.1	8791.0	8801.7	8795.6	8779.7	8775.1	8770.4
G18.0	8745.5	8758.1	8759.0	8744.8	8741.2	8745.4	8744.1	8724.9	8718.1	8709.4
G19.0	8690.3	8695.7	8706.9	8689.3	8687.5	8687.7	8687.6	8666.1	8653.0	8655.1
G20.0	8632.6	8638.5	8644.9	8631.0	8630.3	8621.5	8630.0	8607.0	8592.8	8595.1
G21.0	8572.8	8577.8	8587.9	8569.9	8569.9	8560.9	8569.3	8545.1	8529.1	8528.1
G22.0	8503.8	8517.1	8527.0	8504.9	8507.0	8500.0	8502.2	8477.9	8467.9	8463.9
G23.0	8439.1	8446.9	8454.8	8442.0	8438.5	8428.8	8437.5	8414.8	8401.1	8395.8
G24.0	8364.5	8375.0	8388.6	8370.3	8367.1	8364.3	8369.3	8348.0	8329.6	8316.4
G25.0	8290.6	8302.3	8315.6	8296.9	8293.2	8288.6	8296.5	8273.3	8254.0	8246.9
G26.0	8217.7	8226.4	8236.0	8220.9	8214.1	8208.5	8220.8	8199.3	8183.3	8174.2
G27.0	8143.9	8150.2	8158.8	8142.8	8127.6	8128.5	8140.2	8118.6	8107.6	8100.5
G28.0	8069.6	8066.6	8075.9	8059.8	8052.3	8042.0	8056.3	8044.0	8035.5	8020.4
G29.0	7996.4	7985.5	7993.0	7975.4	7955.8	7950.7	7975.0	7959.4	7959.5	7929.4
G30.0	7923.9	7902.6	7901.3	7881.4	7876.0	7865.0	7884.8	7882.9	7870.1	7847.9
G31.0	7837.4	7826.0	7808.2	7791.0	7791.9	7777.5	7793.8	7796.9	7780.7	7761.8
G32.0	7747.6	7741.0	7712.6	7690.3	7689.5	7674.8	7701.5	7705.6	7684.0	7681.7
G33.0	7646.0	7648.6	7612.4	7591.7	7588.4	7581.3	7594.9	7616.4	7579.8	7591.1
G34.0	7538.6	7548.0	7512.9	7502.0	7484.9	7477.9	7494.7	7518.8	7474.6	7490.5
G35.0	7429.2	7453.8	7406.0	7396.7	7376.8	7374.1	7393.1	7409.8	7350.0	7371.3
G36.0	7320.1	7330.7	7297.6	7281.6	7260.9	7256.5	7286.2	7297.2	7229.0	7254.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	7200.5	7217.8	7202.7	7167.1	7153.9	7138.2	7177.5	7178.0	7111.1	7136.3
G38.0	7079.5	7095.0	7094.7	7052.6	7036.2	7032.3	7078.0	7051.6	6988.0	7018.5
G39.0	6948.6	6973.0	6976.1	6929.7	6915.8	6907.3	6959.4	6915.7	6852.5	6878.1
G40.0	6816.3	6837.8	6867.0	6807.5	6788.2	6788.7	6836.5	6785.1	6723.7	6745.4
G41.0	6697.0	6715.8	6745.9	6686.7	6659.6	6659.7	6710.4	6660.5	6600.6	6614.2
G42.0	6565.4	6571.1	6620.2	6552.1	6535.2	6531.5	6586.4	6528.2	6477.8	6479.8
G43.0	6431.3	6441.3	6482.1	6427.0	6407.0	6399.1	6441.8	6388.0	6354.6	6345.0
G44.0	6308.9	6311.5	6349.0	6292.8	6280.9	6270.5	6291.9	6266.6	6215.6	6202.8
G45.0	6179.8	6174.2	6193.5	6158.9	6132.8	6126.7	6135.2	6123.0	6086.2	6070.9
G46.0	6043.9	6038.1	6039.5	6020.4	5990.5	5978.3	5992.4	5984.2	5950.0	5936.5
G47.0	5894.8	5899.4	5900.3	5875.6	5850.9	5849.1	5843.6	5849.7	5801.5	5795.3
G48.0	5741.7	5758.6	5745.2	5731.8	5691.6	5700.7	5687.6	5702.2	5650.2	5648.2
G49.0	5597.4	5606.6	5590.1	5565.0	5538.6	5545.2	5521.7	5544.7	5477.8	5480.3
G50.0	5421.1	5452.1	5441.4	5408.2	5378.9	5377.7	5368.6	5387.9	5321.2	5325.1
G51.0	5267.7	5280.6	5271.1	5248.5	5212.2	5220.8	5208.8	5216.9	5158.6	5164.2
G52.0	5117.1	5119.4	5111.4	5092.4	5057.4	5045.5	5049.3	5060.9	5005.6	5003.7
G53.0	4971.8	4956.7	4952.1	4915.4	4880.8	4881.1	4884.1	4889.2	4851.1	4820.6
G54.0	4817.7	4795.5	4806.5	4754.6	4723.6	4723.5	4722.5	4716.9	4680.8	4657.6
G55.0	4661.1	4639.9	4635.5	4585.8	4545.5	4549.3	4560.1	4559.7	4520.0	4497.4
G56.0	4490.8	4467.8	4468.7	4416.6	4375.2	4382.4	4390.7	4396.9	4352.5	4341.1
G57.0	4319.8	4307.3	4294.1	4245.6	4213.8	4195.5	4217.7	4228.8	4182.2	4161.9
G58.0	4128.4	4141.1	4096.6	4069.6	4032.9	4021.9	4022.7	4054.0	3999.3	3988.7
G59.0	3951.8	3972.1	3935.1	3899.7	3846.0	3859.3	3849.0	3870.7	3802.9	3817.2
G60.0	3772.3	3776.3	3761.2	3711.8	3678.9	3685.5	3672.8	3701.2	3624.5	3635.9
G61.0	3596.7	3596.4	3579.2	3533.0	3488.4	3498.8	3502.3	3524.6	3447.9	3459.5
G62.0	3418.0	3418.6	3411.0	3355.7	3310.4	3324.2	3334.9	3343.0	3258.9	3270.7
G63.0	3236.8	3251.7	3227.2	3189.7	3150.3	3133.7	3150.9	3162.2	3095.0	3100.7
G64.0	3081.3	3067.5	3059.1	3003.8	2973.0	2962.2	2990.7	2981.7	2930.0	2931.0
G65.0	2916.2	2909.1	2895.8	2839.2	2818.9	2797.2	2829.4	2814.6	2773.7	2768.0
G66.0	2764.2	2741.9	2739.3	2680.9	2670.6	2653.1	2655.4	2662.4	2608.4	2612.1
G67.0	2595.7	2590.6	2559.4	2542.8	2504.5	2493.3	2491.3	2498.6	2430.0	2442.7
G68.0	2419.1	2432.2	2391.9	2377.8	2329.6	2329.4	2325.4	2345.0	2269.2	2286.8
G69.0	2262.1	2264.2	2234.4	2218.9	2177.0	2181.3	2173.3	2174.4	2119.3	2118.2
G70.0	2099.6	2099.5	2089.9	2065.9	2033.6	2026.5	2023.4	2029.0	1975.0	1970.4
G71.0	1959.9	1956.9	1950.0	1923.2	1894.4	1884.9	1886.6	1883.5	1829.3	1831.0
G72.0	1820.9	1816.9	1826.8	1783.6	1776.4	1748.2	1763.4	1753.6	1688.2	1694.1
G73.0	1684.0	1692.7	1691.5	1662.5	1629.0	1628.1	1625.2	1628.3	1557.0	1567.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	1546.8	1550.5	1556.6	1531.8	1502.9	1502.7	1502.3	1488.2	1430.7	1425.6
G75.0	1409.6	1427.4	1436.9	1411.7	1382.8	1380.5	1376.9	1362.5	1297.0	1311.7
G76.0	1272.7	1298.3	1318.7	1295.8	1260.2	1270.4	1267.5	1248.2	1168.5	1189.6
G77.0	1154.1	1174.5	1210.7	1187.0	1147.9	1152.8	1165.2	1124.7	1052.4	1073.9
G78.0	1034.5	1057.7	1101.2	1067.9	1053.5	1052.2	1053.3	1007.9	943.3	963.5
G79.0	932.4	957.5	998.2	974.7	938.0	955.2	953.8	909.5	840.6	855.9
G80.0	829.3	853.8	883.5	874.7	842.3	843.3	839.4	809.4	730.1	758.9
G81.0	731.5	760.3	785.7	763.4	742.6	748.7	745.6	711.0	641.1	665.0
G82.0	635.5	667.1	684.1	678.6	647.6	658.0	647.6	620.4	555.9	570.8
G83.0	550.3	581.4	595.9	590.0	569.2	574.8	562.7	534.4	466.9	496.7
G84.0	464.5	493.6	506.7	501.6	483.0	484.9	469.6	460.1	384.9	412.1
G85.0	386.7	421.2	429.2	422.2	402.1	410.5	401.1	384.3	316.0	338.7
G86.0	313.2	353.1	355.9	350.8	338.8	340.4	330.4	312.5	258.6	281.5
G87.0	256.5	275.5	288.9	285.1	266.7	281.2	269.3	256.9	204.1	219.4
G88.0	193.2	221.9	227.7	224.7	211.6	218.2	208.9	204.6	153.8	165.8
G89.0	151.3	167.2	174.9	179.5	166.1	169.3	164.8	156.8	121.0	135.1
G90.0	115.1	129.5	141.6	136.7	125.1	133.2	134.3	127.8	91.8	103.7
G91.0	90.4	112.2	114.4	110.9	105.3	110.5	112.6	108.3	81.3	94.2
G92.0	82.0	93.8	96.0	97.1	94.0	100.9	100.2	99.4	79.5	86.4
G93.0	74.9	88.9	92.1	91.5	86.9	91.7	89.2	93.4	78.1	84.0
G94.0	78.5	84.0	87.1	91.1	89.0	88.2	85.6	89.9	78.5	82.2
G95.0	75.7	82.2	81.8	87.6	86.9	87.1	83.5	81.4	84.1	76.6
G96.0	75.7	76.6	72.6	72.4	74.2	68.7	67.1	72.2	71.8	67.4
G97.0	72.1	65.6	57.4	55.1	73.8	47.1	47.2	62.6	57.7	51.5
G98.0	58.4	53.3	42.1	36.4	51.2	35.1	38.4	51.7	50.0	39.5
G99.0	56.3	42.0	26.2	37.8	47.0	31.9	25.9	42.1	38.7	28.6
G100.0	38.3	32.1	18.1	20.5	33.2	23.0	12.8	31.1	25.7	16.6
G101.0	27.8	26.1	10.3	16.3	23.3	14.2	14.9	22.7	11.3	12.4
G102.0	19.0	17.3	9.6	15.5	17.7	13.8	9.2	15.2	0.0	0.0
G103.0	10.2	9.5	0.0	10.6	11.3	11.3	9.9	8.9	0.0	0.0
G104.0	0.0	10.2	9.2	10.6	11.3	10.6	9.6	12.0	0.0	0.0
G105.0	0.0	0.0	7.4	10.6	8.8	8.5	0.0	7.8	0.0	0.0
G106.0	0.0	0.0	11.7	8.1	0.0	11.3	9.9	11.3	0.0	0.0
G107.0	0.0	0.0	0.0	8.8	9.9	10.3	8.2	9.9	0.0	0.0
G108.0	0.0	0.0	0.0	11.3	0.0	0.0	10.7	9.9	0.0	0.0
G109.0	0.0	8.5	7.4	10.6	10.2	0.0	0.0	8.9	0.0	0.0
G110.0	0.0	7.4	7.1	8.5	0.0	9.2	8.9	9.9	0.0	0.0

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	0.0	0.0	7.1	11.0	10.6	9.9	9.9	11.0	0.0	0.0
G112.0	0.0	7.1	8.1	0.0	9.9	9.6	11.0	9.6	0.0	0.0
G113.0	0.0	0.0	0.0	10.2	10.2	0.0	0.0	0.0	0.0	0.0
G114.0	0.0	0.0	8.5	13.4	7.4	7.4	9.9	11.0	0.0	0.0
G115.0	0.0	7.8	9.6	8.1	7.1	0.0	9.9	11.0	0.0	0.0
G116.0	0.0	0.0	7.4	9.9	7.8	7.4	7.5	10.3	0.0	0.0
G117.0	0.0	9.2	8.1	11.0	10.6	10.3	9.6	11.0	0.0	0.0
G118.0	0.0	0.0	9.6	8.5	10.6	9.6	9.9	9.6	0.0	0.0
G119.0	0.0	0.0	8.1	9.9	11.7	11.3	10.3	7.4	0.0	0.0
G120.0	0.0	0.0	7.8	10.2	0.0	10.6	12.4	9.2	0.0	0.0
G121.0	0.0	0.0	11.3	7.4	8.1	9.6	10.7	8.1	0.0	0.0
G122.0	0.0	8.1	8.1	8.8	10.6	9.9	0.0	12.0	0.0	0.0
G123.0	0.0	0.0	7.1	9.5	10.6	7.8	0.0	10.6	0.0	0.0
G124.0	0.0	0.0	11.3	10.6	9.9	13.8	7.5	10.3	0.0	0.0
G125.0	0.0	7.8	10.6	13.1	8.1	11.0	10.7	10.3	0.0	0.0
G126.0	0.0	9.5	7.8	11.0	10.2	12.0	12.4	8.9	0.0	0.0
G127.0	0.0	7.4	0.0	8.5	7.4	12.4	14.2	13.4	0.0	0.0
G128.0	0.0	10.9	14.5	10.6	13.1	12.8	12.8	12.4	0.0	0.0
G129.0	0.0	8.5	7.4	12.4	13.8	11.3	11.0	8.9	0.0	0.0
G130.0	0.0	9.2	9.2	11.3	11.0	14.9	13.1	10.6	0.0	0.0
G131.0	0.0	10.6	10.6	11.7	8.8	12.8	9.9	10.3	0.0	0.0
G132.0	8.1	0.0	11.3	13.1	11.0	11.3	13.1	11.0	0.0	0.0
G133.0	0.0	11.3	9.2	13.1	12.4	7.8	14.9	13.4	0.0	0.0
G134.0	7.0	7.8	12.8	11.3	13.8	15.2	11.7	11.3	0.0	0.0
G135.0	0.0	10.9	9.6	14.1	9.9	7.8	9.6	11.3	0.0	7.8
G136.0	0.0	11.6	13.5	12.4	9.9	13.8	12.8	11.7	0.0	0.0
G137.0	0.0	10.9	12.8	14.8	15.9	15.2	13.1	10.3	0.0	0.0
G138.0	0.0	10.6	15.9	15.2	12.7	14.2	11.4	14.5	0.0	0.0
G139.0	0.0	12.7	16.3	14.8	11.7	12.8	13.9	16.6	0.0	0.0
G140.0	9.9	11.6	11.3	16.3	12.7	12.8	15.6	14.2	0.0	0.0
G141.0	10.2	12.7	15.2	15.9	15.2	17.0	16.0	15.2	0.0	7.8
G142.0	11.6	13.1	14.5	15.5	14.5	18.1	14.6	16.6	0.0	7.1
G143.0	10.6	14.1	15.6	12.7	13.8	17.0	16.0	15.6	0.0	0.0
G144.0	0.0	10.9	13.1	13.1	14.8	18.8	14.6	17.7	0.0	10.2
G145.0	9.9	14.8	18.8	11.7	13.4	21.2	15.3	20.5	0.0	0.0
G146.0	9.5	16.2	11.7	18.7	19.4	17.4	19.5	17.7	0.0	8.1
G147.0	9.1	14.8	17.7	15.2	16.3	18.1	18.5	15.9	0.0	7.1

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	10.6	14.5	14.5	17.3	18.7	17.0	16.0	17.0	0.0	7.4
G149.0	8.1	14.1	17.7	17.7	16.6	14.2	17.8	18.8	0.0	12.0
G150.0	12.7	10.6	16.3	17.3	18.4	16.6	19.9	19.8	0.0	11.3
G151.0	10.2	16.9	16.3	18.0	17.0	15.9	16.0	20.9	0.0	10.9
G152.0	12.0	19.1	15.2	19.1	14.8	22.0	13.9	15.6	0.0	14.5
G153.0	13.4	15.9	17.7	7.8	19.1	17.7	20.6	20.5	0.0	7.8
G154.0	14.1	17.6	21.2	19.1	19.4	19.5	18.8	19.8	0.0	11.6
G155.0	9.9	15.9	20.5	23.0	15.2	19.8	19.5	17.0	0.0	11.3
G156.0	12.0	15.5	15.6	15.2	19.1	16.3	20.3	16.6	0.0	15.5
G157.0	9.1	16.9	16.3	16.3	13.4	19.1	22.0	22.7	0.0	14.5
G158.0	11.6	17.6	18.8	13.8	18.0	18.4	16.7	21.2	8.1	12.7
G159.0	8.8	15.2	20.2	21.9	17.7	19.1	18.8	15.2	0.0	13.4
G160.0	14.4	18.7	16.6	20.8	17.3	20.9	20.6	18.8	8.4	13.8
G161.0	13.4	16.2	17.0	15.5	19.1	20.9	21.3	9.2	0.0	11.6
G162.0	14.4	20.8	18.8	21.5	20.1	20.9	22.0	24.4	0.0	13.4
G163.0	11.6	16.9	20.2	15.2	21.2	24.1	23.8	21.6	0.0	15.5
G164.0	14.4	16.2	22.0	19.1	23.7	21.2	20.3	18.0	0.0	14.1
G165.0	14.8	18.3	17.7	22.3	23.7	20.5	15.3	22.3	8.8	13.1
G166.0	13.4	20.1	18.4	21.2	23.0	17.0	22.0	23.7	0.0	14.8
G167.0	13.7	19.8	19.1	20.8	19.4	17.7	19.2	23.0	7.4	17.3
G168.0	16.9	19.1	19.1	20.8	22.6	21.2	21.3	20.5	0.0	15.9
G169.0	19.0	20.5	20.5	21.5	22.6	22.7	20.6	20.9	0.0	12.4
G170.0	14.1	21.9	13.8	22.3	22.6	18.1	23.1	24.4	9.1	15.2
G171.0	16.5	18.0	19.8	19.8	22.3	21.6	24.9	22.7	9.9	15.9
G172.0	17.2	18.0	22.7	23.3	23.3	18.4	18.1	20.2	9.9	14.8
G173.0	14.1	21.2	23.4	23.0	18.7	17.7	19.2	20.9	9.5	15.5
G174.0	13.4	16.9	16.3	19.1	20.8	17.4	21.0	24.1	10.6	15.5
G175.0	18.6	16.2	23.7	15.9	22.6	21.2	19.5	21.2	8.4	16.2
G176.0	13.7	20.1	22.0	21.9	20.5	20.9	16.7	20.9	7.4	15.9
G177.0	16.5	13.8	24.8	21.9	20.5	17.7	13.1	20.2	10.6	14.5
G178.0	15.1	16.6	13.5	22.3	19.4	20.5	18.1	25.5	9.5	14.5
G179.0	13.4	14.5	22.7	19.8	24.7	18.8	18.8	18.0	12.7	18.3
G180.0	14.4	18.3	20.9	21.2	25.4	16.6	24.2	20.9	0.0	14.5

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 '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	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8	9193.8			
G1.0	9191.0	9191.7	9192.0	9195.2	9196.3	9194.5	9194.9			
G2.0	9185.6	9188.1	9190.3	9191.0	9191.3	9189.6	9190.3			
G3.0	9177.2	9177.2	9183.9	9182.8	9183.1	9181.4	9184.7			
G4.0	9167.2	9161.3	9171.9	9172.9	9172.8	9170.1	9174.1			
G5.0	9152.4	9146.1	9156.7	9159.8	9158.6	9153.8	9159.0			
G6.0	9132.5	9126.3	9138.7	9142.4	9144.1	9138.9	9142.1			
G7.0	9114.1	9105.8	9115.7	9118.4	9127.4	9120.9	9124.1			
G8.0	9090.7	9081.8	9089.6	9094.6	9102.9	9101.4	9103.0			
G9.0	9067.0	9055.7	9064.8	9068.8	9077.6	9078.1	9079.8			
G10.0	9036.9	9027.1	9036.2	9039.0	9045.7	9050.8	9051.3			
G11.0	8987.4	8992.4	9002.3	9002.2	9002.7	9018.3	9020.0			
G12.0	8953.0	8947.2	8953.9	8939.9	8963.6	8979.0	8982.3			
G13.0	8953.0	8926.7	8922.1	8939.9	8963.3	8926.6	8933.4			
G14.0	8953.7	8926.7	8922.1	8940.2	8963.6	8926.6	8905.3			
G15.0	8879.4	8888.6	8887.5	8896.3	8901.1	8927.0	8905.3			
G16.0	8827.7	8820.7	8825.0	8835.7	8843.5	8853.7	8869.4			
G17.0	8768.5	8766.0	8772.0	8778.0	8795.2	8799.2	8800.8			
G18.0	8716.1	8711.2	8718.6	8723.8	8745.5	8745.8	8745.5			
G19.0	8659.1	8653.7	8658.9	8670.7	8689.4	8687.4	8690.3			
G20.0	8601.4	8586.9	8601.0	8614.7	8626.8	8624.7	8632.6			
G21.0	8535.2	8524.0	8536.0	8552.4	8565.0	8562.1	8572.8			
G22.0	8471.4	8456.5	8471.3	8487.6	8501.1	8499.4	8503.8			
G23.0	8393.5	8388.0	8400.7	8412.9	8432.5	8431.5	8439.1			
G24.0	8327.3	8317.3	8328.9	8339.2	8364.3	8362.8	8364.5			
G25.0	8253.0	8243.9	8245.2	8266.2	8292.2	8283.5	8290.6			
G26.0	8176.5	8161.6	8163.6	8190.8	8210.2	8210.3	8217.7			
G27.0	8090.1	8079.6	8079.5	8104.7	8132.0	8131.7	8143.9			
G28.0	8003.7	7995.5	7994.0	8021.9	8048.9	8052.1	8069.6			
G29.0	7920.1	7906.5	7904.3	7934.4	7961.5	7972.5	7996.4			
G30.0	7827.0	7811.5	7804.6	7844.4	7871.3	7890.0	7923.9			
G31.0	7732.4	7719.6	7712.4	7751.3	7780.7	7804.7	7837.4			
G32.0	7628.3	7614.3	7616.3	7658.1	7673.8	7723.3	7747.6			
G33.0	7524.9	7514.7	7517.8	7543.7	7576.1	7634.5	7646.0			
G34.0	7426.1	7412.6	7418.5	7443.9	7472.3	7532.2	7538.6			
G35.0	7324.5	7311.6	7313.2	7335.8	7367.9	7421.8	7429.2			
G36.0	7220.4	7192.2	7189.2	7224.3	7259.9	7301.8	7320.1			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	7100.7	7080.5	7076.5	7114.5	7149.1	7186.1	7200.5			
G38.0	6992.4	6965.7	6962.4	6989.1	7041.1	7068.9	7079.5			
G39.0	6876.2	6850.6	6843.7	6872.6	6928.5	6944.7	6948.6			
G40.0	6754.1	6723.4	6721.4	6750.4	6805.9	6815.9	6816.3			
G41.0	6630.1	6596.2	6586.5	6620.8	6680.2	6674.3	6697.0			
G42.0	6496.3	6449.3	6461.1	6491.5	6547.0	6536.7	6565.4			
G43.0	6346.9	6323.1	6336.4	6345.9	6400.6	6406.8	6431.3			
G44.0	6209.1	6194.9	6200.3	6214.5	6257.1	6280.1	6308.9			
G45.0	6063.6	6049.7	6066.4	6082.8	6115.7	6134.3	6179.8			
G46.0	5919.5	5915.5	5931.1	5946.4	5953.0	6002.3	6043.9			
G47.0	5762.9	5773.8	5783.1	5804.8	5802.7	5863.5	5894.8			
G48.0	5594.0	5626.2	5631.5	5646.5	5648.6	5718.1	5741.7			
G49.0	5440.4	5473.2	5476.1	5494.9	5493.3	5562.7	5597.4			
G50.0	5289.5	5300.8	5305.8	5341.9	5344.1	5393.2	5421.1			
G51.0	5134.1	5142.5	5142.9	5182.5	5174.3	5233.9	5267.7			
G52.0	4970.5	4980.7	4979.3	5024.2	5022.3	5072.9	5117.1			
G53.0	4813.6	4820.3	4815.1	4844.3	4870.6	4912.2	4971.8			
G54.0	4653.9	4651.8	4646.2	4677.5	4714.0	4752.6	4817.7			
G55.0	4494.2	4467.1	4463.2	4514.2	4553.4	4585.9	4661.1			
G56.0	4313.3	4303.2	4298.2	4345.6	4371.5	4432.0	4490.8			
G57.0	4142.6	4131.5	4128.3	4161.1	4201.0	4269.2	4319.8			
G58.0	3965.9	3959.1	3954.1	3990.4	4027.3	4096.5	4128.4			
G59.0	3793.8	3787.4	3766.5	3821.1	3853.9	3901.8	3951.8			
G60.0	3618.9	3610.0	3589.1	3644.7	3682.7	3718.9	3772.3			
G61.0	3434.7	3420.3	3422.0	3468.0	3500.1	3542.6	3596.7			
G62.0	3268.0	3247.2	3253.8	3278.5	3337.8	3370.6	3418.0			
G63.0	3104.4	3076.6	3074.4	3108.9	3177.6	3186.9	3236.8			
G64.0	2941.1	2894.3	2916.1	2939.6	3011.0	3019.5	3081.3			
G65.0	2764.1	2732.2	2761.4	2780.2	2828.7	2860.6	2916.2			
G66.0	2597.7	2578.2	2597.8	2624.7	2664.3	2701.7	2764.2			
G67.0	2435.1	2429.4	2434.2	2460.0	2502.3	2544.9	2595.7			
G68.0	2281.5	2259.5	2265.3	2313.4	2341.0	2374.7	2419.1			
G69.0	2120.0	2111.8	2112.7	2162.9	2179.7	2215.8	2262.1			
G70.0	1972.3	1965.2	1971.7	2010.6	2035.5	2063.3	2099.6			
G71.0	1843.1	1827.1	1842.1	1856.2	1900.9	1919.6	1959.9			
G72.0	1702.9	1694.3	1693.0	1717.4	1764.8	1769.9	1820.9			
G73.0	1578.6	1557.6	1559.1	1594.1	1623.8	1639.7	1684.0			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	1442.2	1434.3	1435.8	1473.3	1495.2	1504.1	1546.8			
G75.0	1326.8	1315.9	1306.8	1341.2	1373.3	1379.2	1409.6			
G76.0	1209.2	1201.8	1199.4	1221.5	1258.2	1261.3	1272.7			
G77.0	1103.0	1081.4	1085.3	1112.8	1146.0	1125.4	1154.1			
G78.0	981.6	976.8	973.7	1005.1	1025.2	1017.5	1034.5			
G79.0	882.8	875.8	874.4	901.0	920.8	914.8	932.4			
G80.0	788.2	779.0	767.7	801.5	822.4	814.3	829.3			
G81.0	691.2	682.9	678.7	708.7	721.5	712.1	731.5			
G82.0	594.2	593.1	585.1	620.1	627.3	619.3	635.5			
G83.0	503.2	507.3	499.6	531.6	547.8	537.2	550.3			
G84.0	422.4	433.8	423.9	440.6	456.1	456.5	464.5			
G85.0	351.3	357.5	348.0	371.5	380.1	387.2	386.7			
G86.0	291.8	289.7	282.3	311.7	315.4	313.2	313.2			
G87.0	227.0	231.0	229.6	247.2	250.1	245.3	256.5			
G88.0	171.0	177.3	181.2	189.1	193.2	199.3	193.2			
G89.0	137.0	138.8	131.1	145.9	148.5	154.7	151.3			
G90.0	107.6	105.6	99.6	117.2	120.4	122.1	115.1			
G91.0	96.7	91.1	84.1	98.1	93.1	98.0	90.4			
G92.0	86.8	80.9	76.3	86.1	83.5	93.4	82.0			
G93.0	81.8	81.6	75.6	83.6	78.2	84.6	74.9			
G94.0	73.7	77.4	77.0	73.7	75.0	88.5	78.5			
G95.0	66.9	57.9	71.7	68.4	73.5	76.8	75.7			
G96.0	55.9	45.6	56.2	55.2	62.2	72.5	75.7			
G97.0	40.0	41.3	52.3	42.5	49.4	68.7	72.1			
G98.0	29.7	33.2	42.4	29.0	33.8	54.1	58.4			
G99.0	15.6	25.8	30.0	25.9	23.8	40.7	56.3			
G100.0	13.1	12.7	16.6	19.5	14.2	29.7	38.3			
G101.0	7.4	11.7	14.8	18.4	8.5	21.9	27.8			
G102.0	0.0	14.1	11.3	10.3	9.6	15.9	19.0			
G103.0	0.0	9.5	10.6	9.6	9.2	13.1	10.2			
G104.0	0.0	10.6	9.2	7.1	0.0	7.8	0.0			
G105.0	0.0	0.0	7.8	11.0	0.0	7.4	0.0			
G106.0	0.0	0.0	8.1	10.6	0.0	0.0	0.0			
G107.0	0.0	7.8	7.1	0.0	0.0	9.2	0.0			
G108.0	8.1	7.8	8.1	7.8	0.0	11.3	0.0			
G109.0	0.0	8.1	8.8	0.0	7.1	9.6	0.0			
G110.0	7.1	7.8	0.0	8.9	8.2	0.0	0.0			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °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	0.0	0.0	8.5	0.0	0.0	0.0	0.0			
G112.0	7.8	7.4	8.5	7.8	0.0	7.4	0.0			
G113.0	0.0	0.0	7.4	0.0	8.2	0.0	0.0			
G114.0	7.8	8.1	7.4	13.1	0.0	0.0	0.0			
G115.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0			
G116.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0			
G117.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0			
G118.0	0.0	0.0	0.0	11.3	0.0	7.1	0.0			
G119.0	0.0	0.0	7.1	11.0	8.2	8.5	0.0			
G120.0	8.9	8.5	8.5	10.6	7.8	10.6	0.0			
G121.0	0.0	0.0	9.9	0.0	0.0	8.9	0.0			
G122.0	0.0	7.8	8.8	0.0	0.0	10.3	0.0			
G123.0	10.3	9.2	8.5	0.0	10.7	9.6	0.0			
G124.0	8.1	7.8	11.0	7.4	7.8	9.6	0.0			
G125.0	0.0	8.1	9.5	0.0	0.0	7.8	0.0			
G126.0	0.0	11.3	10.6	7.4	0.0	12.4	0.0			
G127.0	0.0	7.1	15.2	7.8	7.5	7.8	0.0			
G128.0	9.6	11.3	10.2	9.6	9.6	8.5	0.0			
G129.0	9.6	12.4	10.2	10.3	8.9	13.1	0.0			
G130.0	7.8	14.8	8.8	8.5	9.2	9.2	0.0			
G131.0	9.9	11.0	11.7	8.5	8.9	12.7	0.0			
G132.0	11.7	12.7	15.2	13.8	12.1	8.9	8.1			
G133.0	9.6	14.5	12.7	12.4	7.5	11.7	0.0			
G134.0	11.7	12.4	10.6	12.4	10.3	14.9	7.0			
G135.0	7.1	15.5	15.9	12.4	12.8	13.8	0.0			
G136.0	13.5	17.0	9.9	14.2	12.8	12.4	0.0			
G137.0	7.1	9.2	12.0	14.2	13.1	13.1	0.0			
G138.0	10.3	15.5	13.4	11.3	15.6	14.5	0.0			
G139.0	14.9	15.2	13.1	10.6	14.2	17.0	0.0			
G140.0	11.3	13.4	16.3	13.1	14.6	13.8	9.9			
G141.0	9.9	13.4	14.8	14.5	16.0	16.6	10.2			
G142.0	13.8	13.8	12.0	11.7	13.1	18.8	11.6			
G143.0	12.0	13.4	15.9	17.4	18.5	14.5	10.6			
G144.0	10.6	15.5	15.2	16.6	12.4	21.2	0.0			
G145.0	11.0	19.4	13.8	17.0	11.7	13.8	9.9			
G146.0	14.9	17.7	14.8	18.4	14.6	16.3	9.5			
G147.0	17.3	16.6	18.4	19.8	15.6	13.8	9.1			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 '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	14.5	14.5	14.5	15.2	17.8	11.7	10.6			
G149.0	15.2	15.9	20.1	14.5	12.8	15.6	8.1			
G150.0	17.3	19.4	19.8	20.9	17.1	15.2	12.7			
G151.0	17.0	20.1	19.1	19.1	18.5	10.3	10.2			
G152.0	16.3	18.0	17.0	17.4	16.3	18.8	12.0			
G153.0	14.5	20.5	18.0	17.7	22.4	20.5	13.4			
G154.0	16.6	13.4	20.1	22.3	19.2	19.8	14.1			
G155.0	15.9	18.0	16.3	20.5	21.3	19.5	9.9			
G156.0	17.7	21.5	17.3	19.1	14.9	21.9	12.0			
G157.0	9.9	18.7	23.3	17.0	18.5	17.3	9.1			
G158.0	20.9	20.8	17.3	23.4	12.8	18.0	11.6			
G159.0	15.2	20.8	23.0	20.2	19.5	20.9	8.8			
G160.0	22.3	22.6	15.9	23.4	18.8	22.3	14.4			
G161.0	19.8	17.7	19.8	19.5	21.3	22.3	13.4			
G162.0	18.1	17.3	21.9	19.1	23.4	21.6	14.4			
G163.0	16.6	21.5	21.9	23.7	16.7	23.0	11.6			
G164.0	15.2	20.5	20.1	24.8	22.4	17.7	14.4			
G165.0	23.0	21.5	23.7	18.8	21.7	20.2	14.8			
G166.0	18.4	17.7	17.0	23.4	20.3	19.8	13.4			
G167.0	17.0	21.9	22.6	19.5	15.6	21.6	13.7			
G168.0	22.7	22.6	23.3	20.5	21.3	23.4	16.9			
G169.0	17.7	21.2	24.4	20.5	20.3	19.5	19.0			
G170.0	23.0	21.5	20.1	24.1	21.3	24.4	14.1			
G171.0	19.5	23.0	24.4	25.5	21.3	22.3	16.5			
G172.0	19.5	20.8	23.0	24.8	21.3	20.5	17.2			
G173.0	18.4	20.8	23.7	26.6	23.1	20.9	14.1			
G174.0	20.9	21.2	22.3	23.7	21.7	25.5	13.4			
G175.0	19.8	20.8	22.6	26.2	15.3	24.4	18.6			
G176.0	15.9	23.7	21.2	23.7	22.0	25.1	13.7			
G177.0	22.7	20.8	25.1	20.9	21.3	19.8	16.5			
G178.0	20.2	23.0	27.9	16.6	22.0	25.1	15.1			
G179.0	20.9	16.6	20.8	23.0	18.1	24.4	13.4			
G180.0	18.4	20.8	21.2	25.5	16.7	24.1	14.4			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 24.4 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

Distance: 14.040 m [K=1.0000]

Humidity:

Inspector: