



Report No.:

Test Time: 2019-7-13 14:47

Luminaire Property

Luminaire Manufacturer:

Voltage: 119.8 V

Power: 107.92 W

Current: 0.9020 A

Power Factor: 0.997

Photometric Results

CIE Class: Direct

Measurement Flux: 15049.7 lm

Downward Ratio: 99%

Horizontal Diffuse Angle(50%): H101.2

Vertical Diffuse Angle(50%): V103.8

Luminaire Efficacy Rating (LER): 139.45

Max. Intensity: 5863.32 cd

S/MH(C0/C180): 1.22

Total Rated Lamp Lumens: 15049.7 lm

Efficiency: 100%

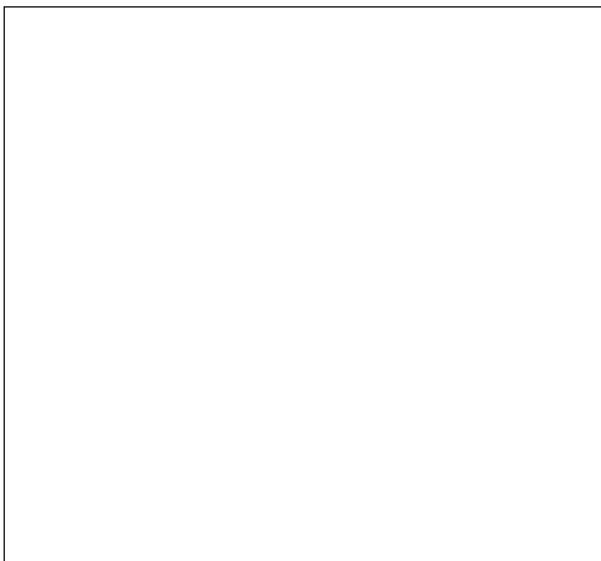
Upward Ratio: 1%

Central Intensity: 5857.45 cd

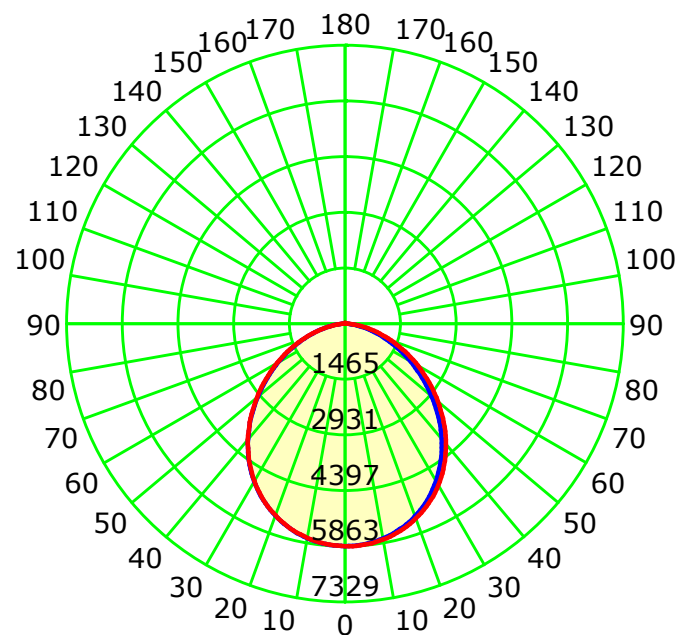
Pos of Max. Intensity: H90 V1

S/MH(C90/C270): 1.23

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 102.5°

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature: 25.1 °C

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-3000

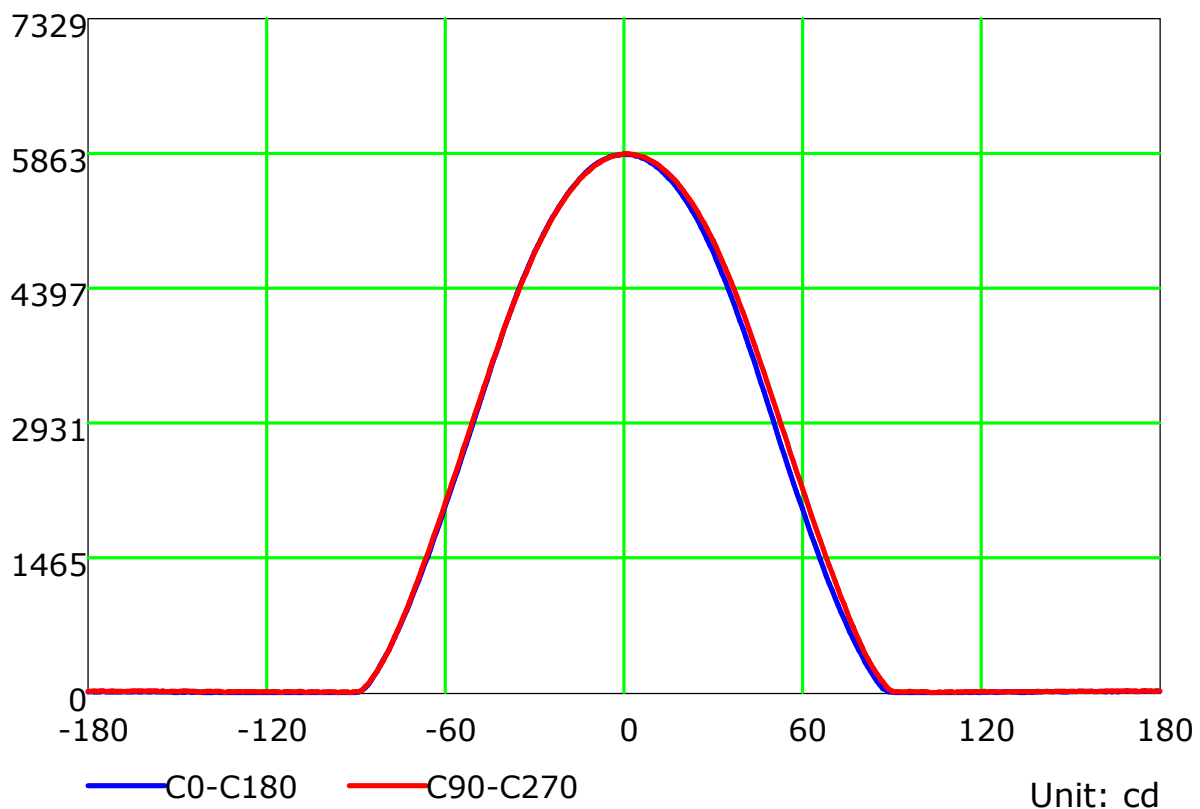
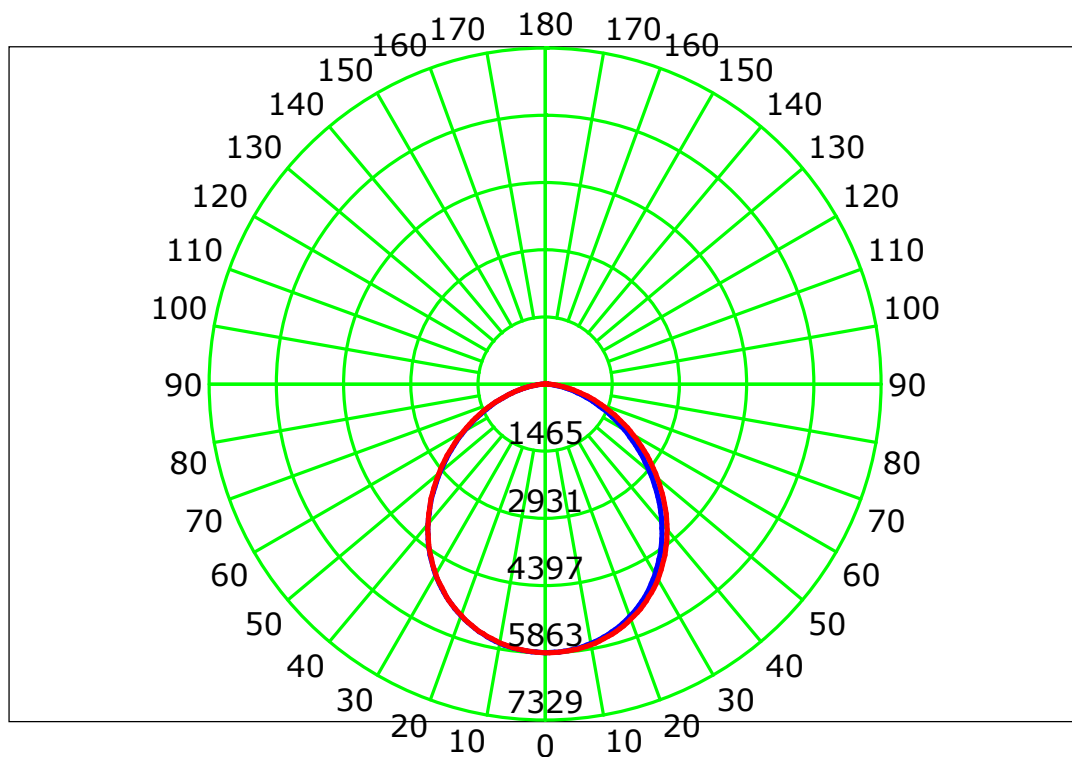
Distance: 14.040 m [K=1.0000]

Humidity:

Inspector:



Luminous Intensity Distribution Curve

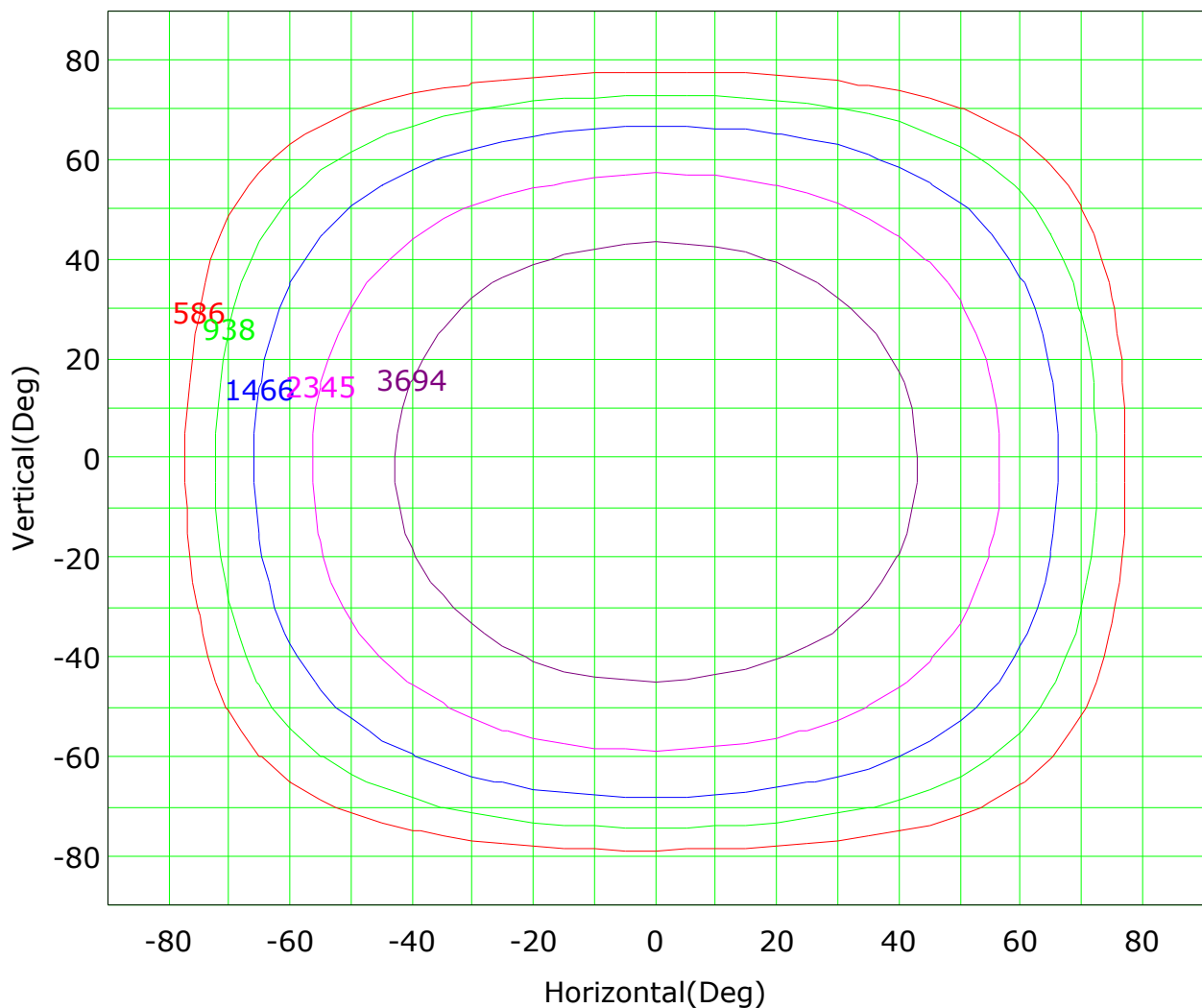


C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

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%): 5863 cd

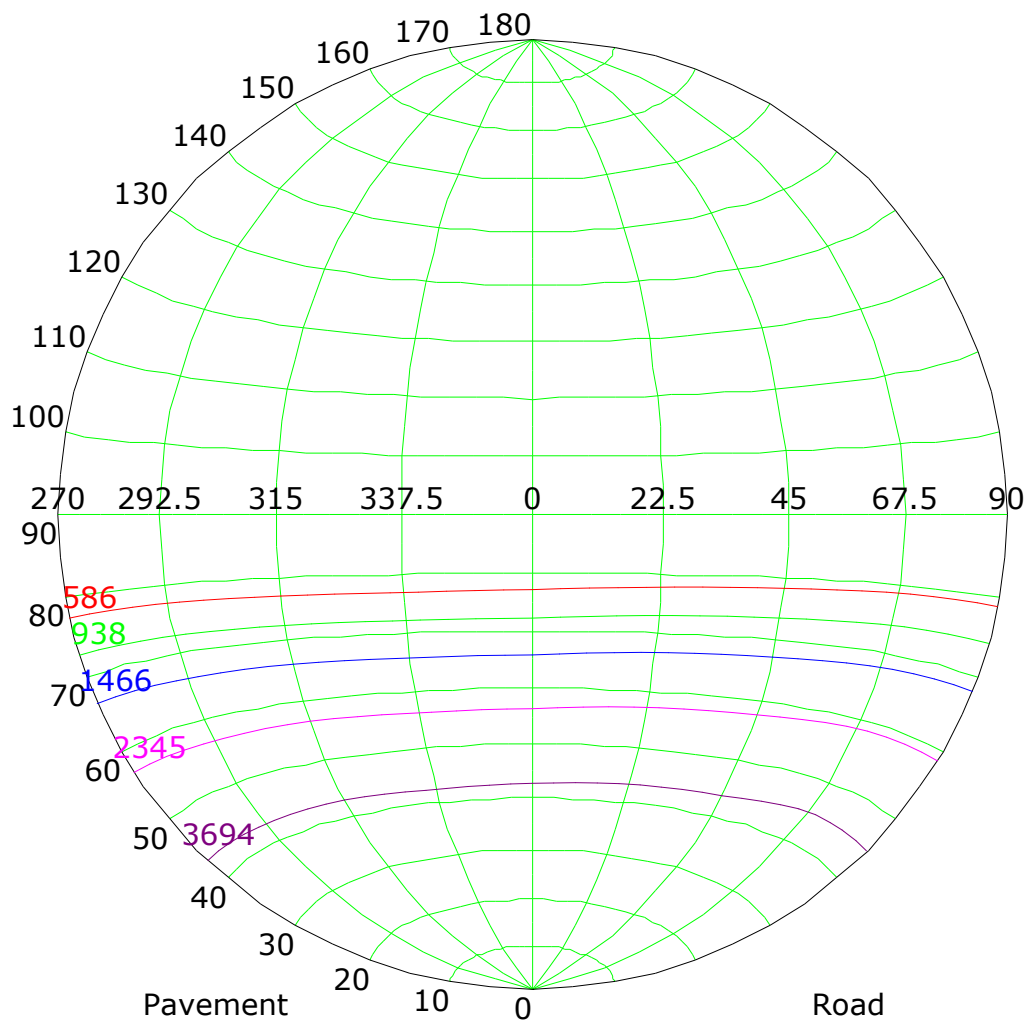
(10%): 586 cd	(16%): 938 cd
(25%): 1466 cd	(40%): 2345 cd
(63%): 3694 cd	(100%): 5863 cd

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 '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%): 5863 cd

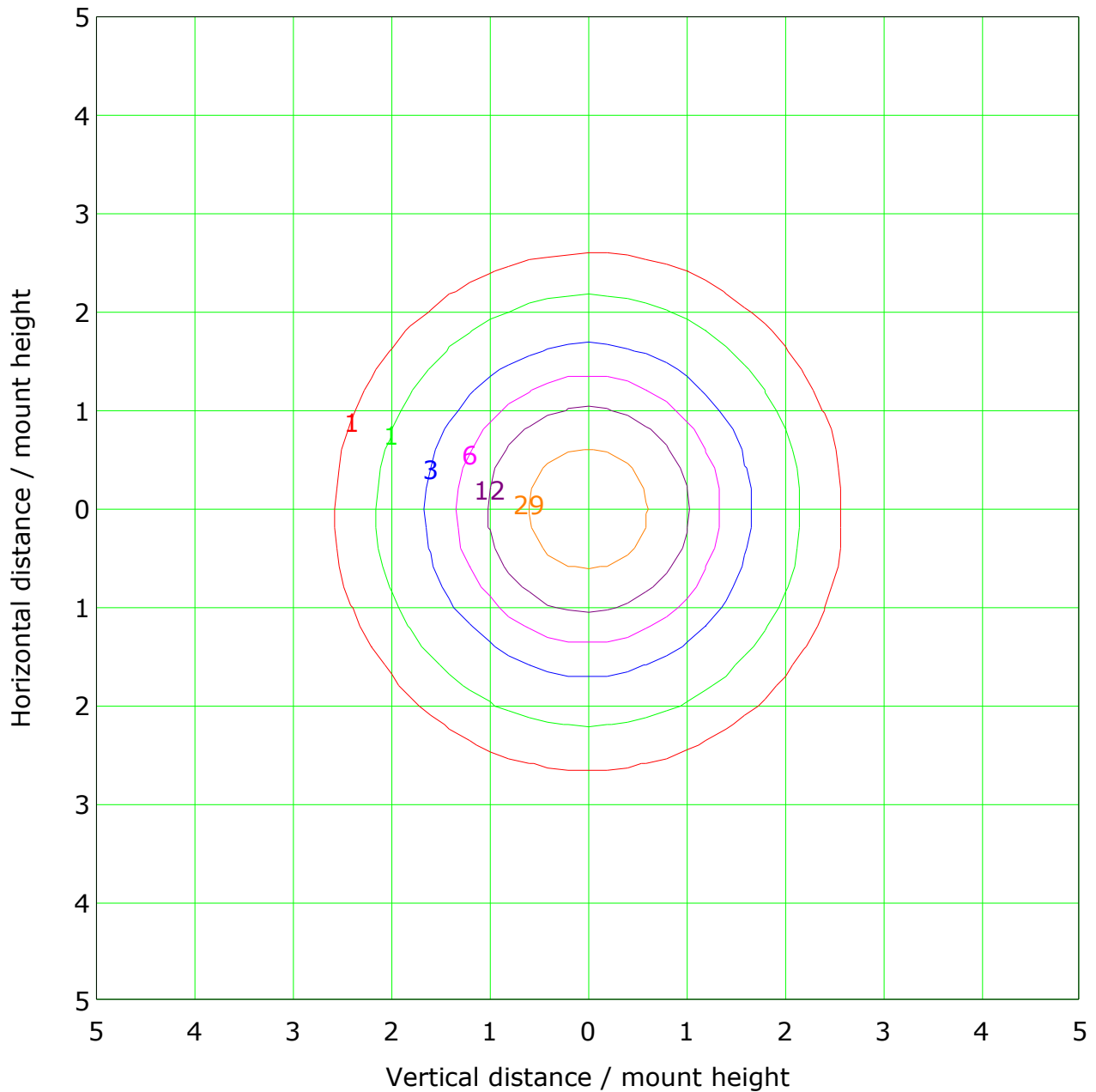
(10%): 586 cd	(16%): 938 cd
(25%): 1466 cd	(40%): 2345 cd
(63%): 3694 cd	(100%): 5863 cd

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 '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



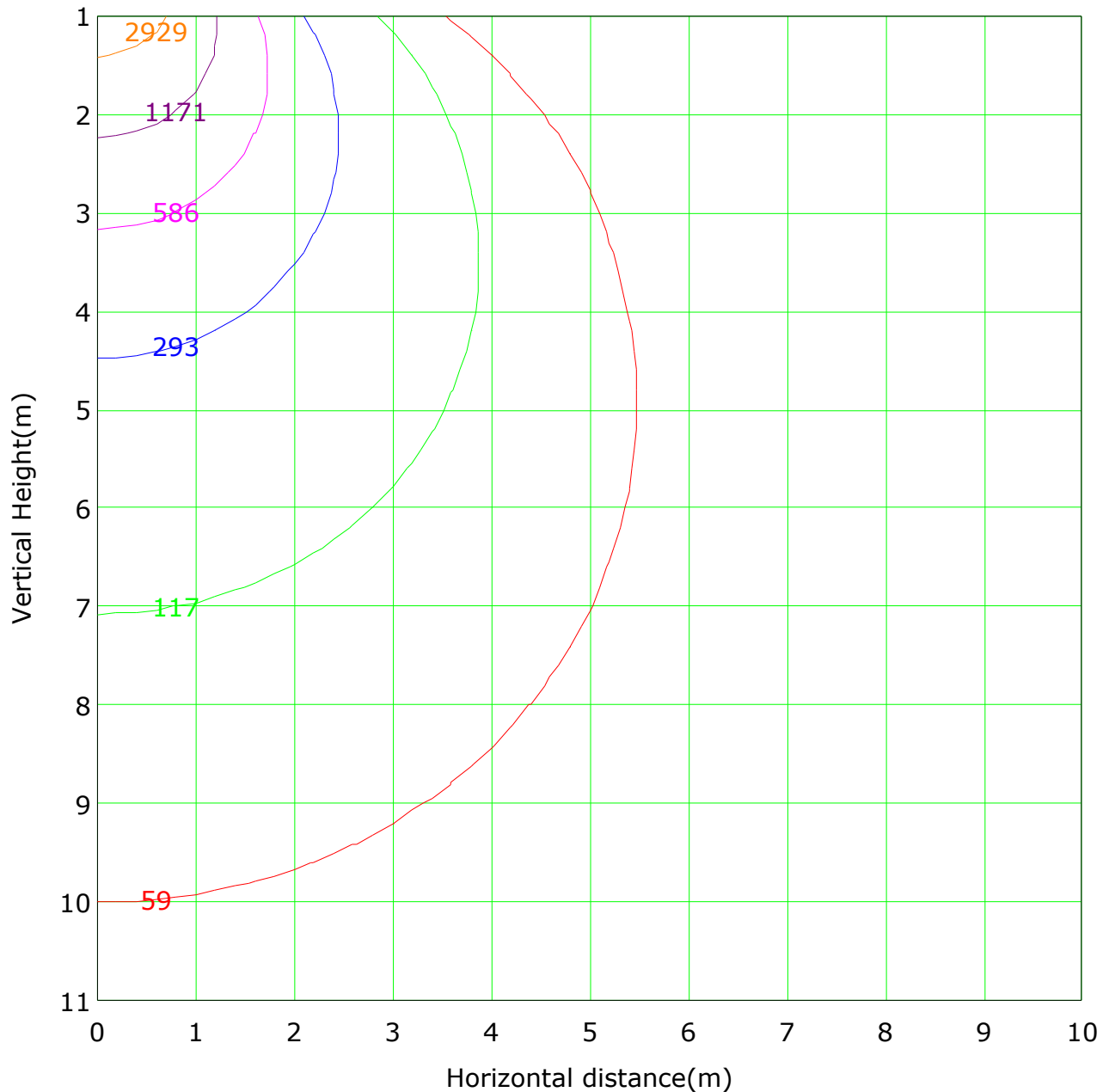
Mounting Height: 10.0m		Max Lux(100%): 58.6 lx	
(1%):	0.6 lx	(2%):	1.2 lx
(5%):	2.9 lx	(10%):	5.9 lx
(20%):	11.7 lx	(50%):	29.3 lx
(100%):	58.6 lx		

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 '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



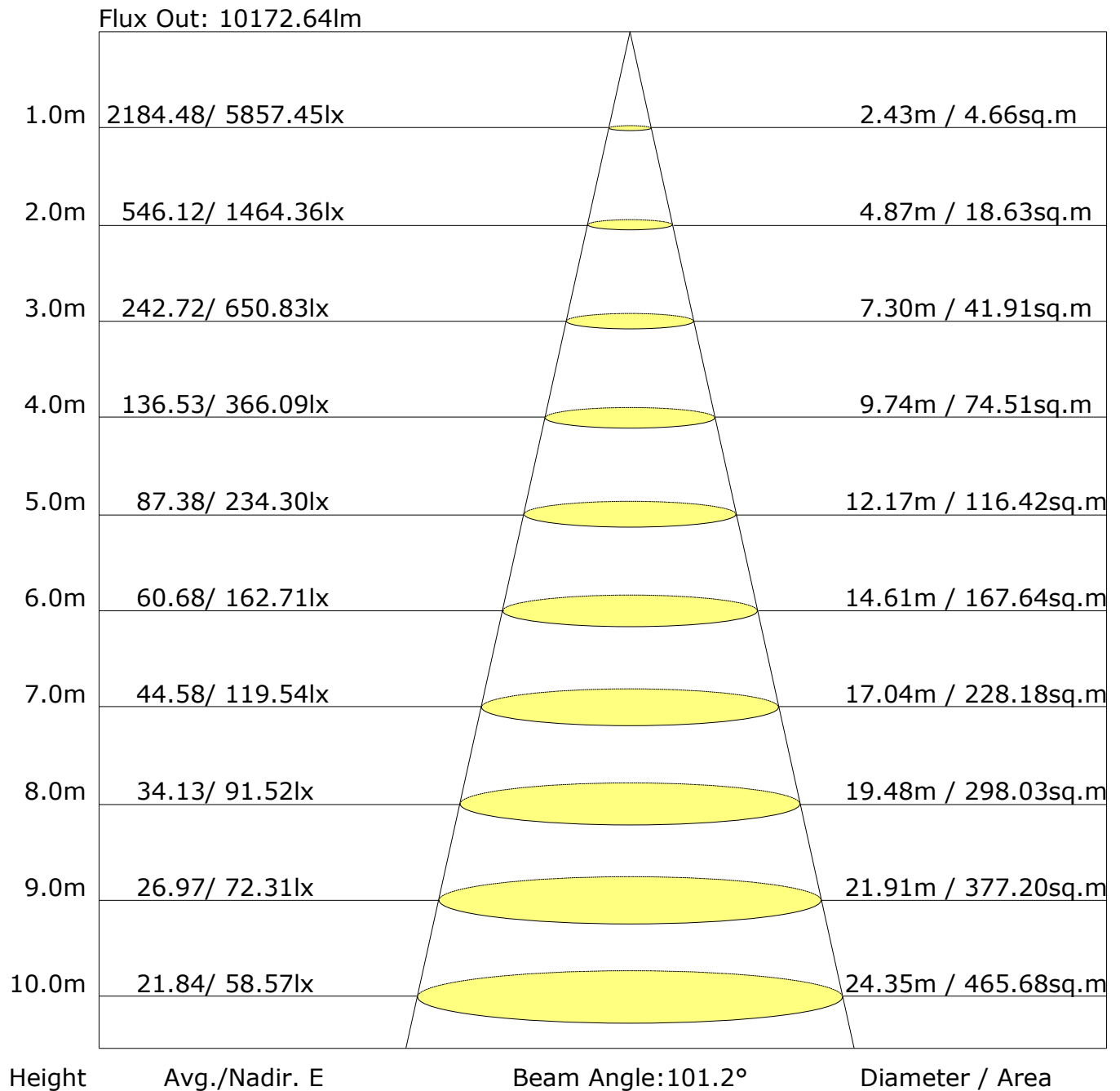
Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 5857.5 lx
— (1%): 58.6 lx — (2%): 117.1 lx
— (5%): 292.9 lx — (10%): 585.7 lx
— (20%): 1171.5 lx — (50%): 2928.7 lx
— (100%): 5857.5 lx

C Plane (°): 0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 '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: 25.1 '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.\$				

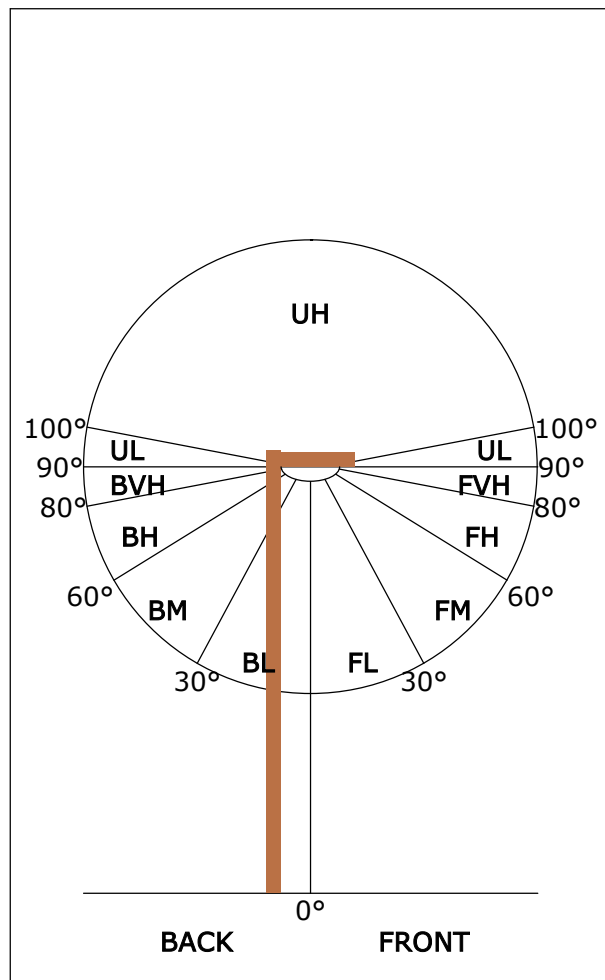
Calculate in accordance with CIE Pub.117. The table is revised with 15050lm ($8\log(F/F_0) = 9.4$).

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 '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	7604	50.5
FL (0°-30°)	2261	15.0
FM (30°-60°)	3966	26.3
FH (60°-80°)	1268	8.4
FVH (80°-90°)	110	0.7
BACK LIGHT	7359	48.9
BL (0°-30°)	2241	14.9
BM (30°-60°)	3850	25.6
BH (60°-80°)	1182	7.9
BVH (80°-90°)	87	0.6
UP LIGHT	87	0.6
UL (90°-100°)	13	0.1
UH (100°-180°)	74	0.5
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-11	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B3 U3 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B3 U3 G2

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

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



Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	5856.7	5.6	5.6	0.04	0.04
1.0-2.0	5854.1	16.8	22.4	0.11	0.15
2.0-3.0	5849.5	28.0	50.4	0.19	0.33
3.0-4.0	5843.3	39.1	89.5	0.26	0.59
4.0-5.0	5834.5	50.2	139.7	0.33	0.93
5.0-6.0	5823.2	61.2	200.9	0.41	1.33
6.0-7.0	5809.9	72.1	273.0	0.48	1.81
7.0-8.0	5794.3	82.9	356.0	0.55	2.37
8.0-9.0	5776.1	93.6	449.6	0.62	2.99
9.0-10.0	5756.1	104.2	553.8	0.69	3.68
10.0-11.0	5733.8	114.6	668.4	0.76	4.44
11.0-12.0	5709.4	124.8	793.2	0.83	5.27
12.0-13.0	5683.0	134.9	928.1	0.90	6.17
13.0-14.0	5652.6	144.7	1072.8	0.96	7.13
14.0-15.0	5620.5	154.3	1227.1	1.03	8.15
15.0-16.0	5586.6	163.7	1390.8	1.09	9.24
16.0-17.0	5549.8	172.9	1563.7	1.15	10.39
17.0-18.0	5511.0	181.7	1745.4	1.21	11.60
18.0-19.0	5470.3	190.3	1935.7	1.26	12.86
19.0-20.0	5425.9	198.6	2134.4	1.32	14.18
20.0-21.0	5378.7	206.6	2340.9	1.37	15.55
21.0-22.0	5331.1	214.3	2555.2	1.42	16.98
22.0-23.0	5281.0	221.6	2776.8	1.47	18.45
23.0-24.0	5227.5	228.6	3005.4	1.52	19.97
24.0-25.0	5172.2	235.2	3240.6	1.56	21.53
25.0-26.0	5113.8	241.4	3482.0	1.60	23.14
26.0-27.0	5052.7	247.2	3729.3	1.64	24.78
27.0-28.0	4990.5	252.7	3982.0	1.68	26.46
28.0-29.0	4925.9	257.8	4239.7	1.71	28.17
29.0-30.0	4859.2	262.4	4502.1	1.74	29.91
30.0-31.0	4788.9	266.5	4768.6	1.77	31.69
31.0-32.0	4715.8	270.2	5038.8	1.80	33.48
32.0-33.0	4641.7	273.5	5312.3	1.82	35.30
33.0-34.0	4565.8	276.3	5588.7	1.84	37.13
34.0-35.0	4487.8	278.8	5867.4	1.85	38.99
35.0-36.0	4407.3	280.7	6148.1	1.86	40.85

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
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	4324.6	282.1	6430.2	1.87	42.73
37.0-38.0	4239.9	283.0	6713.2	1.88	44.61
38.0-39.0	4152.6	283.5	6996.7	1.88	46.49
39.0-40.0	4064.3	283.5	7280.2	1.88	48.37
40.0-41.0	3974.9	283.1	7563.3	1.88	50.26
41.0-42.0	3883.5	282.2	7845.5	1.88	52.13
42.0-43.0	3791.7	280.9	8126.4	1.87	54.00
43.0-44.0	3698.4	279.2	8405.6	1.86	55.85
44.0-45.0	3602.1	276.9	8682.4	1.84	57.69
45.0-46.0	3504.6	274.1	8956.6	1.82	59.51
46.0-47.0	3407.8	271.1	9227.6	1.80	61.31
47.0-48.0	3310.1	267.6	9495.3	1.78	63.09
48.0-49.0	3212.7	263.9	9759.1	1.75	64.85
49.0-50.0	3113.6	259.6	10018.8	1.73	66.57
50.0-51.0	3013.8	255.0	10273.8	1.69	68.27
51.0-52.0	2916.1	250.3	10524.0	1.66	69.93
52.0-53.0	2817.1	245.1	10769.1	1.63	71.56
53.0-54.0	2718.6	239.6	11008.8	1.59	73.15
54.0-55.0	2620.6	234.0	11242.7	1.55	74.70
55.0-56.0	2521.4	227.9	11470.6	1.51	76.22
56.0-57.0	2422.2	221.5	11692.1	1.47	77.69
57.0-58.0	2324.9	215.0	11907.1	1.43	79.12
58.0-59.0	2230.5	208.6	12115.7	1.39	80.50
59.0-60.0	2135.9	201.8	12317.5	1.34	81.85
60.0-61.0	2040.6	194.8	12512.3	1.29	83.14
61.0-62.0	1945.5	187.5	12699.7	1.25	84.39
62.0-63.0	1851.6	180.1	12879.8	1.20	85.58
63.0-64.0	1759.8	172.7	13052.5	1.15	86.73
64.0-65.0	1669.6	165.3	13217.8	1.10	87.83
65.0-66.0	1579.6	157.6	13375.4	1.05	88.87
66.0-67.0	1489.9	149.8	13525.3	1.00	89.87
67.0-68.0	1401.3	142.0	13667.2	0.94	90.81
68.0-69.0	1313.9	134.1	13801.3	0.89	91.70
69.0-70.0	1229.3	126.3	13927.6	0.84	92.54
70.0-71.0	1146.4	118.5	14046.1	0.79	93.33
71.0-72.0	1064.2	110.7	14156.7	0.74	94.07

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

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



Zonal Lumen (Continue 2)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	983.2	102.8	14259.6	0.68	94.75
73.0-74.0	904.1	95.1	14354.6	0.63	95.38
74.0-75.0	826.3	87.3	14441.9	0.58	95.96
75.0-76.0	750.8	79.7	14521.7	0.53	96.49
76.0-77.0	677.5	72.2	14593.9	0.48	96.97
77.0-78.0	605.1	64.8	14658.7	0.43	97.40
78.0-79.0	535.0	57.5	14716.2	0.38	97.78
79.0-80.0	468.4	50.5	14766.7	0.34	98.12
80.0-81.0	404.7	43.8	14810.4	0.29	98.41
81.0-82.0	344.6	37.4	14847.8	0.25	98.66
82.0-83.0	289.4	31.5	14879.3	0.21	98.87
83.0-84.0	236.0	25.7	14905.0	0.17	99.04
84.0-85.0	185.2	20.2	14925.2	0.13	99.17
85.0-86.0	138.1	15.1	14940.3	0.10	99.27
86.0-87.0	94.9	10.4	14950.7	0.07	99.34
87.0-88.0	59.7	6.5	14957.2	0.04	99.39
88.0-89.0	34.3	3.8	14961.0	0.03	99.41
89.0-90.0	20.2	2.2	14963.2	0.01	99.43
90.0-91.0	14.3	1.6	14964.8	0.01	99.44
91.0-92.0	11.5	1.3	14966.0	0.01	99.44
92.0-93.0	11.0	1.2	14967.2	0.01	99.45
93.0-94.0	11.1	1.2	14968.5	0.01	99.46
94.0-95.0	11.1	1.2	14969.7	0.01	99.47
95.0-96.0	10.8	1.2	14970.8	0.01	99.48
96.0-97.0	11.1	1.2	14972.1	0.01	99.48
97.0-98.0	11.6	1.3	14973.3	0.01	99.49
98.0-99.0	11.5	1.2	14974.6	0.01	99.50
99.0-100.0	11.4	1.2	14975.8	0.01	99.51
100.0-101.0	11.9	1.3	14977.1	0.01	99.52
101.0-102.0	12.0	1.3	14978.4	0.01	99.53
102.0-103.0	11.8	1.3	14979.6	0.01	99.53
103.0-104.0	11.2	1.2	14980.8	0.01	99.54
104.0-105.0	10.6	1.1	14981.9	0.01	99.55
105.0-106.0	11.3	1.2	14983.1	0.01	99.56
106.0-107.0	11.2	1.2	14984.3	0.01	99.57
107.0-108.0	10.7	1.1	14985.4	0.01	99.57

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Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
Humidity:
Inspector:



Zonal Lumen (Continue 3)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	11.5	1.2	14986.6	0.01	99.58
109.0-110.0	12.3	1.3	14987.9	0.01	99.59
110.0-111.0	11.8	1.2	14989.1	0.01	99.60
111.0-112.0	11.1	1.1	14990.2	0.01	99.60
112.0-113.0	11.7	1.2	14991.4	0.01	99.61
113.0-114.0	11.5	1.2	14992.6	0.01	99.62
114.0-115.0	11.4	1.1	14993.7	0.01	99.63
115.0-116.0	12.7	1.3	14995.0	0.01	99.64
116.0-117.0	12.8	1.3	14996.2	0.01	99.64
117.0-118.0	13.0	1.3	14997.5	0.01	99.65
118.0-119.0	12.7	1.2	14998.7	0.01	99.66
119.0-120.0	12.1	1.2	14999.9	0.01	99.67
120.0-121.0	12.6	1.2	15001.1	0.01	99.68
121.0-122.0	12.3	1.2	15002.2	0.01	99.68
122.0-123.0	12.4	1.2	15003.4	0.01	99.69
123.0-124.0	13.3	1.2	15004.6	0.01	99.70
124.0-125.0	13.0	1.2	15005.8	0.01	99.71
125.0-126.0	12.3	1.1	15006.9	0.01	99.72
126.0-127.0	12.5	1.1	15008.0	0.01	99.72
127.0-128.0	13.5	1.2	15009.1	0.01	99.73
128.0-129.0	14.1	1.2	15010.3	0.01	99.74
129.0-130.0	14.2	1.2	15011.5	0.01	99.75
130.0-131.0	13.5	1.1	15012.7	0.01	99.75
131.0-132.0	13.9	1.1	15013.8	0.01	99.76
132.0-133.0	14.4	1.2	15015.0	0.01	99.77
133.0-134.0	14.1	1.1	15016.1	0.01	99.78
134.0-135.0	14.5	1.1	15017.2	0.01	99.78
135.0-136.0	15.3	1.2	15018.4	0.01	99.79
136.0-137.0	15.8	1.2	15019.6	0.01	99.80
137.0-138.0	15.6	1.2	15020.8	0.01	99.81
138.0-139.0	16.0	1.2	15021.9	0.01	99.82
139.0-140.0	16.1	1.1	15023.1	0.01	99.82
140.0-141.0	16.1	1.1	15024.2	0.01	99.83
141.0-142.0	16.4	1.1	15025.3	0.01	99.84
142.0-143.0	16.3	1.1	15026.4	0.01	99.85
143.0-144.0	16.2	1.1	15027.5	0.01	99.85

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-3000
Distance: 14.040 m [K=1.0000]
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	16.7	1.1	15028.5	0.01	99.86
145.0-146.0	17.5	1.1	15029.6	0.01	99.87
146.0-147.0	17.6	1.1	15030.7	0.01	99.87
147.0-148.0	16.5	1.0	15031.6	0.01	99.88
148.0-149.0	16.9	1.0	15032.6	0.01	99.89
149.0-150.0	17.8	1.0	15033.6	0.01	99.89
150.0-151.0	18.0	1.0	15034.6	0.01	99.90
151.0-152.0	18.5	1.0	15035.5	0.01	99.91
152.0-153.0	18.6	0.9	15036.5	0.01	99.91
153.0-154.0	19.5	1.0	15037.4	0.01	99.92
154.0-155.0	19.7	0.9	15038.4	0.01	99.92
155.0-156.0	18.6	0.8	15039.2	0.01	99.93
156.0-157.0	18.8	0.8	15040.0	0.01	99.94
157.0-158.0	19.1	0.8	15040.8	0.01	99.94
158.0-159.0	19.0	0.8	15041.6	0.01	99.95
159.0-160.0	19.2	0.7	15042.3	0.00	99.95
160.0-161.0	18.8	0.7	15043.0	0.00	99.96
161.0-162.0	19.1	0.7	15043.7	0.00	99.96
162.0-163.0	19.6	0.6	15044.3	0.00	99.96
163.0-164.0	19.3	0.6	15044.9	0.00	99.97
164.0-165.0	19.4	0.6	15045.5	0.00	99.97
165.0-166.0	19.2	0.5	15046.0	0.00	99.98
166.0-167.0	19.6	0.5	15046.5	0.00	99.98
167.0-168.0	20.2	0.5	15047.0	0.00	99.98
168.0-169.0	19.5	0.4	15047.4	0.00	99.98
169.0-170.0	19.9	0.4	15047.8	0.00	99.99
170.0-171.0	19.7	0.4	15048.2	0.00	99.99
171.0-172.0	19.6	0.3	15048.5	0.00	99.99
172.0-173.0	20.1	0.3	15048.8	0.00	99.99
173.0-174.0	19.5	0.2	15049.0	0.00	100.00
174.0-175.0	19.8	0.2	15049.2	0.00	100.00
175.0-176.0	19.9	0.2	15049.4	0.00	100.00
176.0-177.0	19.8	0.1	15049.6	0.00	100.00
177.0-178.0	19.8	0.1	15049.6	0.00	100.00
178.0-179.0	19.6	0.1	15049.7	0.00	100.00
179.0-180.0	20.1	0.0	15049.7	0.00	100.00

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 25.1 'C
Operator:

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