

Report No.: 1

Test Time: 2018/8/22 17:45

Luminaire Property

Luminaire Manufacturer: ASD Lighting Corp
Voltage: 120.7 V
Power: 60.73 W

Current: 0.508 A
Power Factor: 0.990

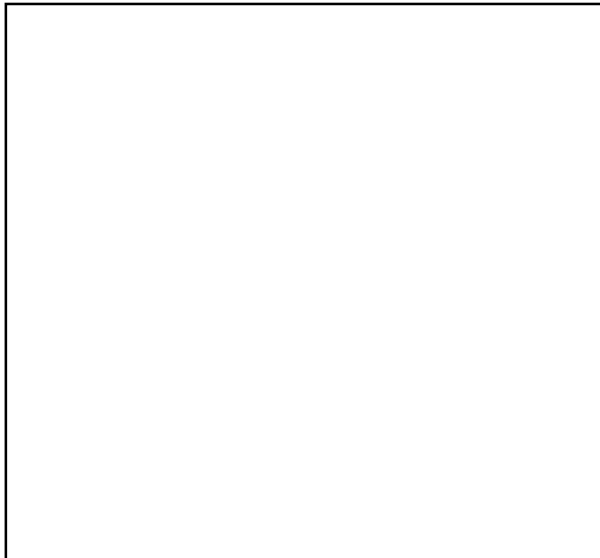
Photometric Results

CIE Class: Semi-Direct
Measurement Flux: 7175.3 lm
Downward Ratio: 62%
Horizontal Diffuse Angle(50%): H261.7
Vertical Diffuse Angle(50%): V260.5
Luminaire Efficacy Rating (LER): 118.20
Max. Intensity: 887.04 cd
S/MH(C0/C180): 1.74

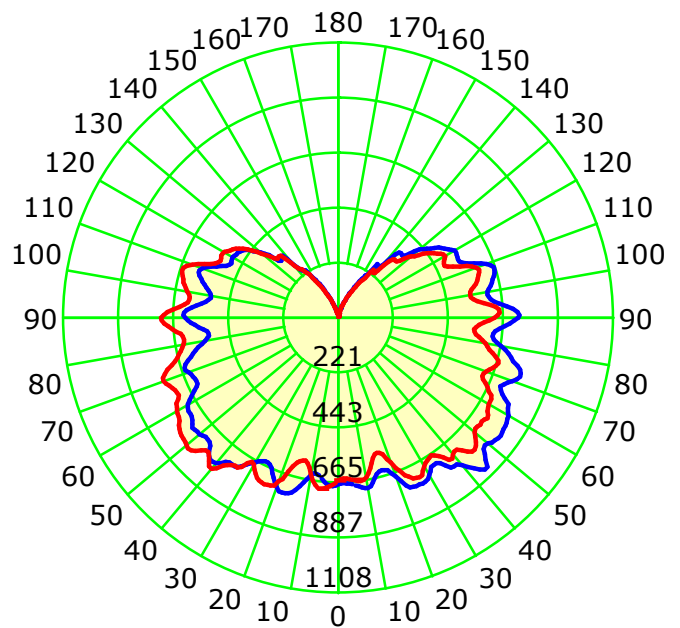
Total Rated Lamp Lumens: 7175.3 lm
Efficiency: 100%
Upward Ratio: 38%

Central Intensity: 672.05 cd
Pos of Max. Intensity: H45 V48
S/MH(C90/C270): 1.73

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

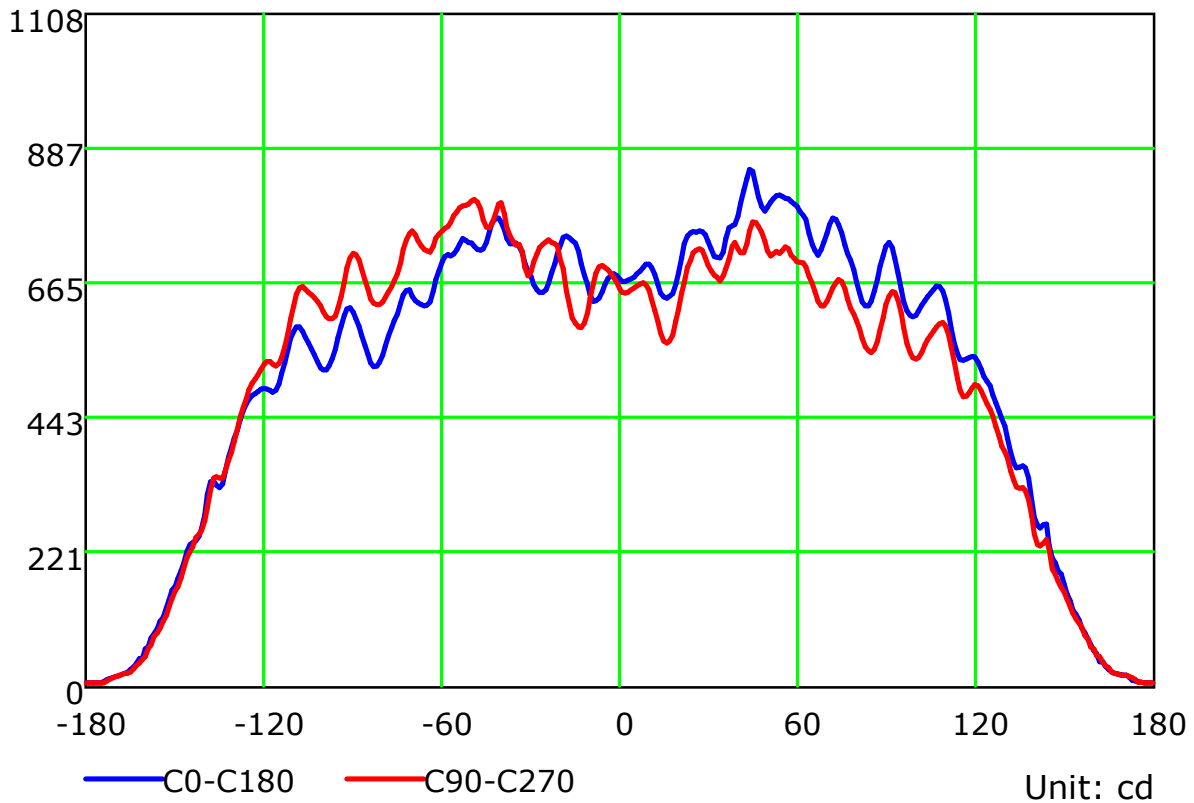
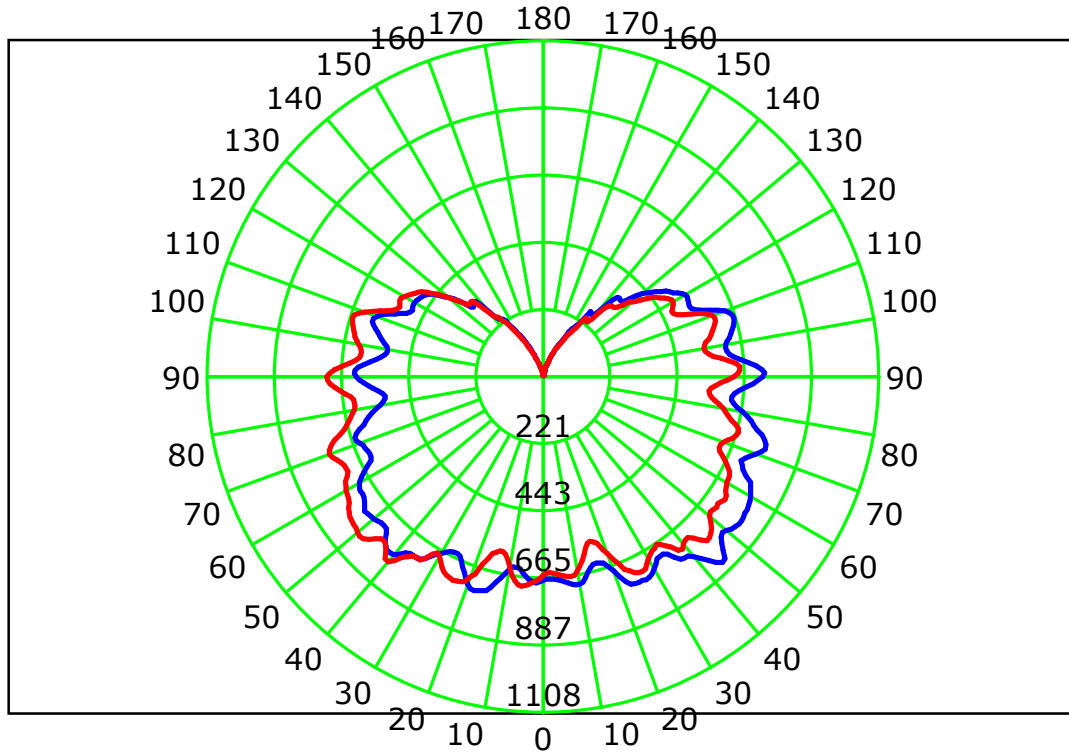
Average Diffuse Angle(50%): 258.9°

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 10.160 m
Humidity:
Inspector:

Luminous Intensity Distribution Curve



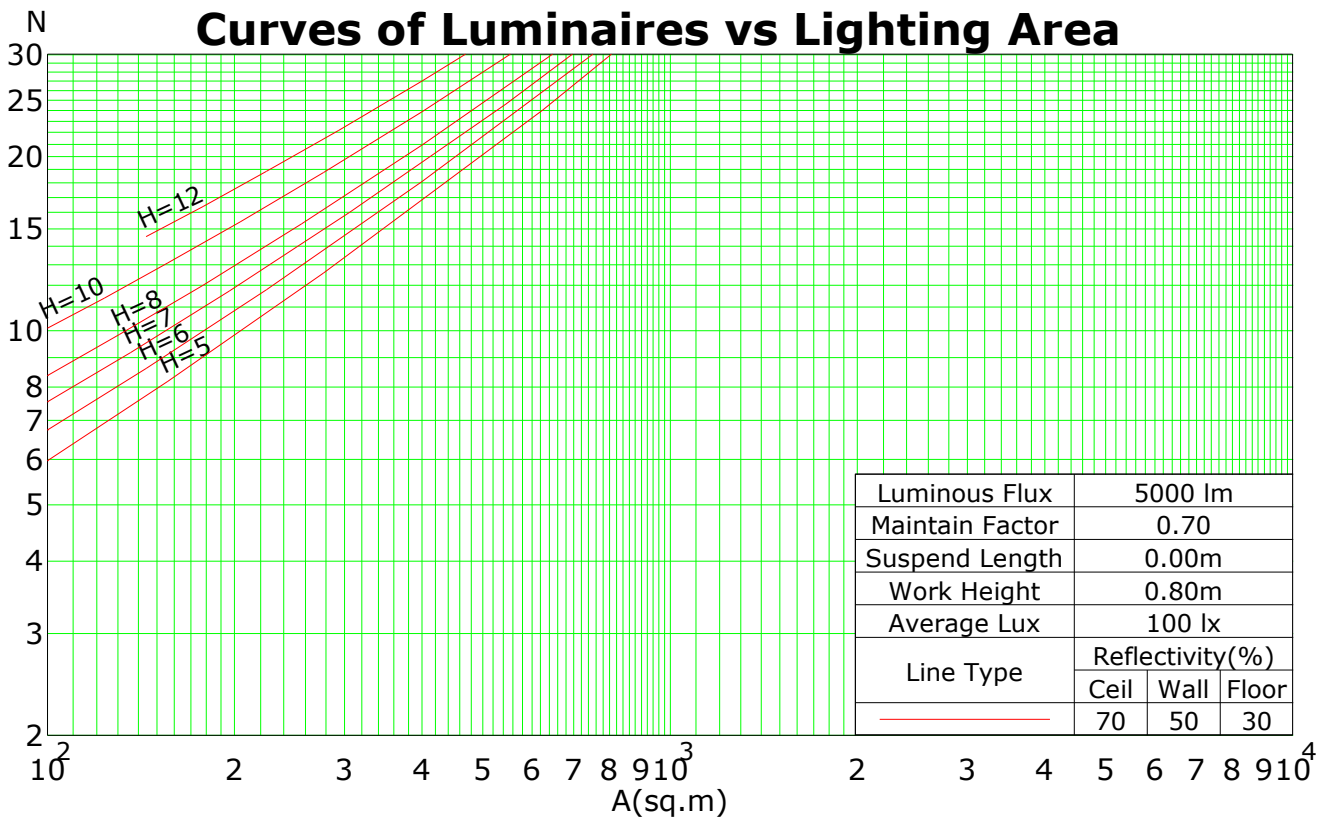
C Plane (°):0.0-360.0: 45.0
Test Lab:
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Inspector:

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	110	110	110	110	103	103	103	103	90	90	90	78	78	78	67	67	67	62
1	96	89	84	78	89	83	78	74	72	68	64	61	58	55	52	49	47	42
2	85	75	67	60	79	70	63	57	60	55	50	51	47	43	43	39	36	32
3	77	65	56	48	71	60	52	45	52	45	40	44	39	34	36	32	29	25
4	70	56	47	39	64	52	44	37	45	38	32	38	33	28	32	27	24	20
5	63	50	40	33	58	46	38	31	40	33	27	34	28	23	28	23	20	16
6	58	44	35	28	54	41	33	26	35	28	23	30	24	20	25	20	17	14
7	54	40	30	24	49	37	29	23	32	25	20	27	21	17	23	18	15	12
8	50	36	27	21	46	33	25	20	29	22	17	25	19	15	21	16	13	10
9	46	32	24	18	43	30	23	17	26	20	15	23	17	13	19	15	11	9
10	43	30	22	16	40	28	20	15	24	18	14	21	15	12	18	13	10	8

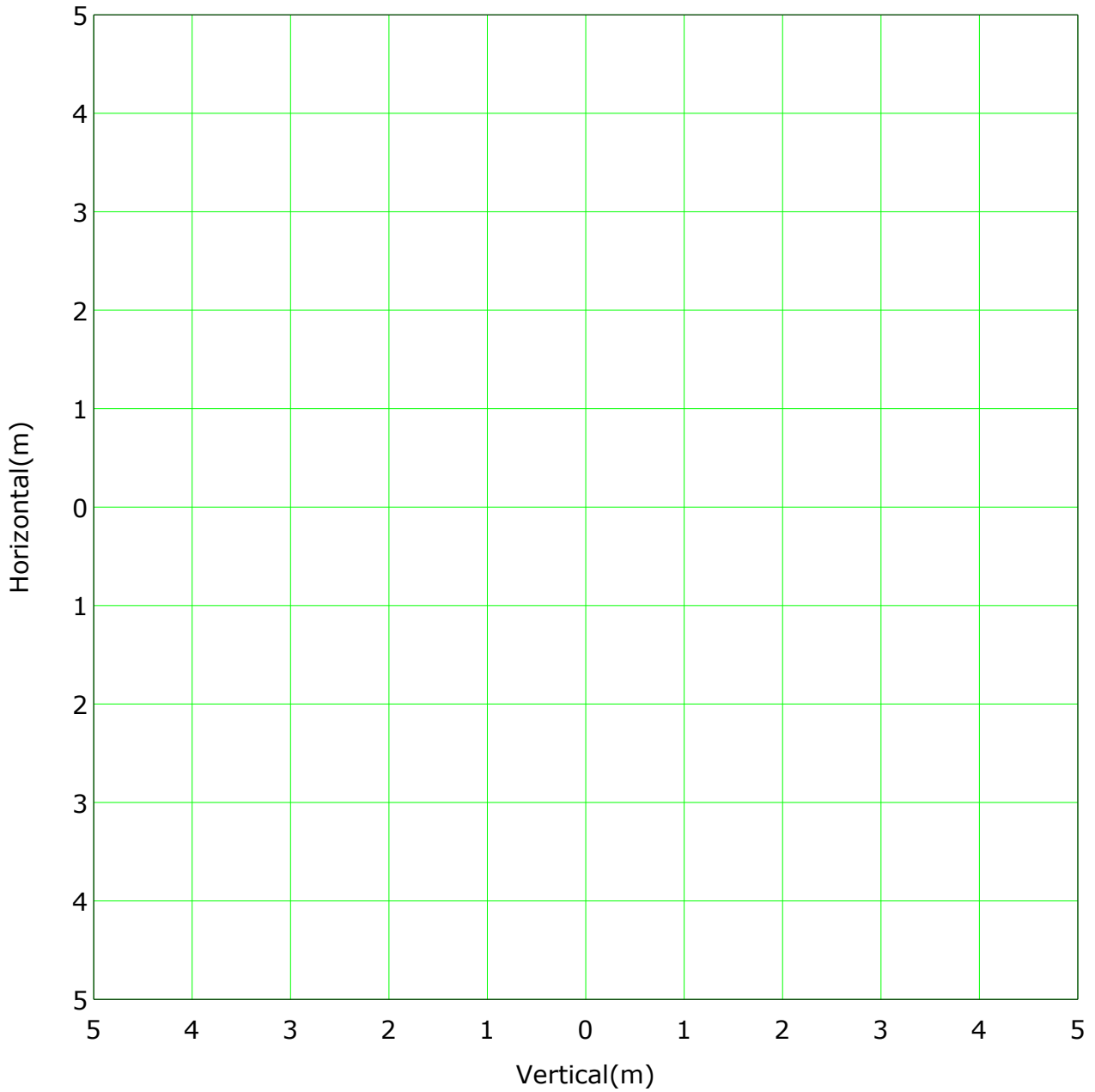
Spacing Criteria (0-180): 1.74
 Spacing Criteria (90-270): 1.73
 Spacing Criteria (Diagonal): 1.88



C Plane (°):0.0-360.0: 45.0
 Test Lab:
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 Test Device: GPM-1800B
 Distance: 10.160 m
 Humidity:
 Inspector:

IsoLux Plot



Mounting Height: 10.0m Max Lux(100%): 6.8 lx

— (1%): 0.1 lx	— (2%): 0.1 lx
— (5%): 0.3 lx	— (10%): 0.7 lx
— (20%): 1.4 lx	— (50%): 3.4 lx
— (100%): 6.8 lx	

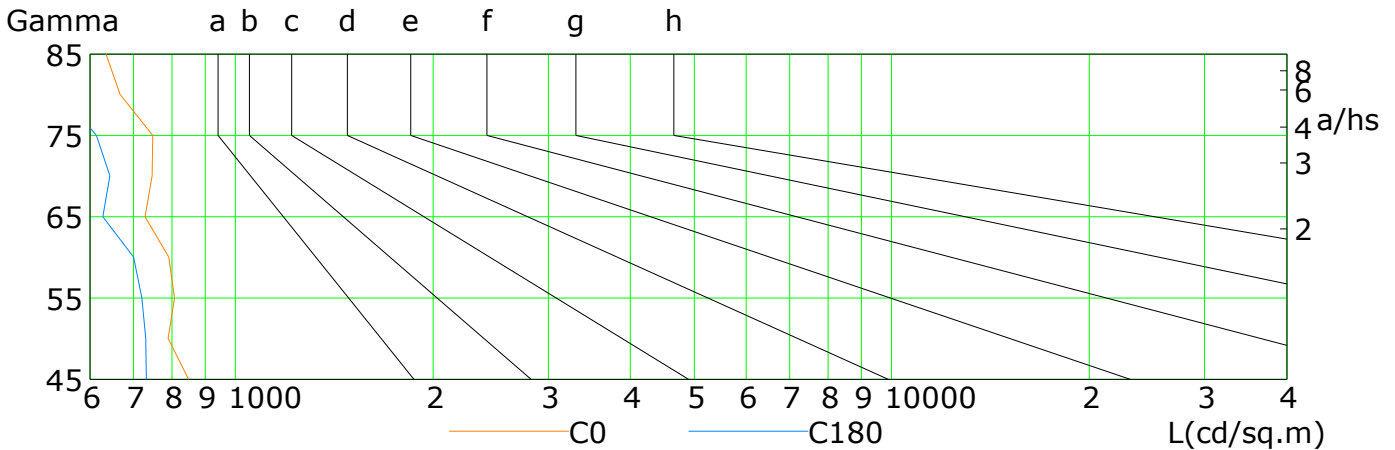
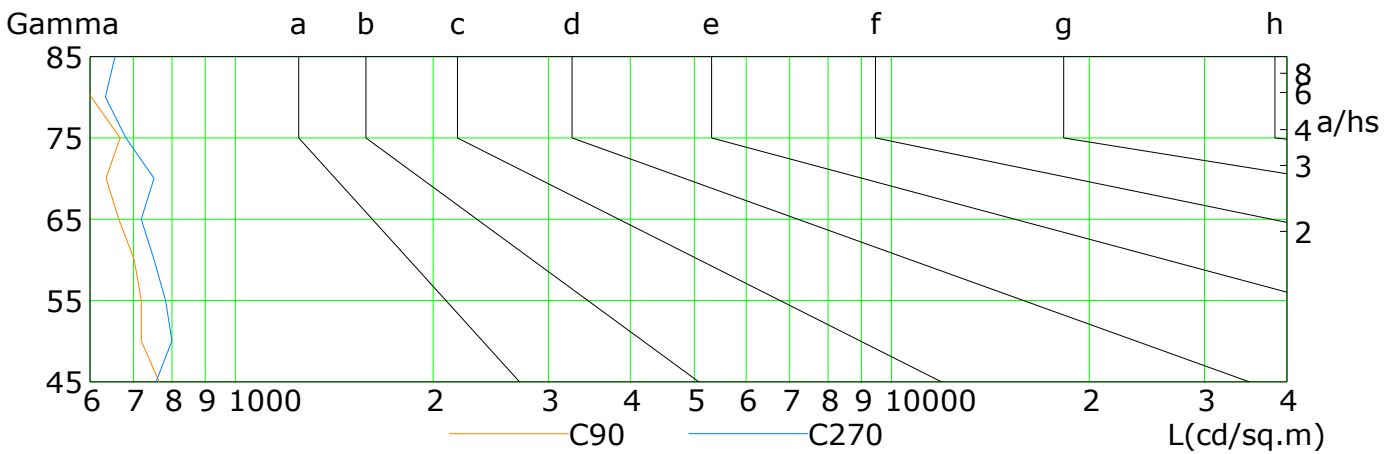
C Plane (°):0.0-360.0: 45.0
Test Lab:
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Test Device: GPM-1800B
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Inspector:

Lum Limit Curve

Dazzle	Quality	Illuminance (lx)							
		2000	1000	500	<=300				
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

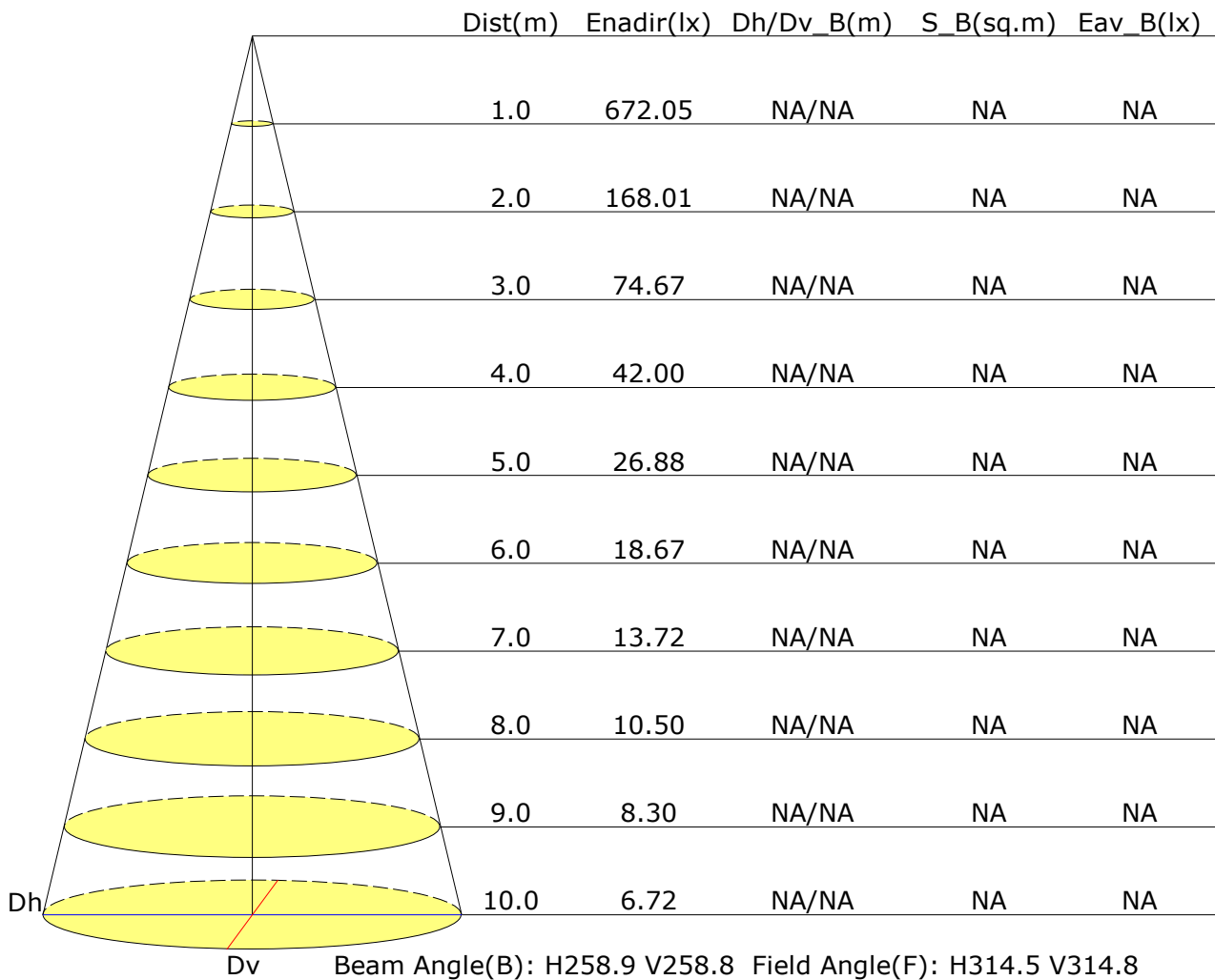


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	850	790	808	793	729	747	748	668	636
C90	766	718	718	701	665	635	668	604	550
C180	732	731	720	700	629	644	614	547	547
C270	757	801	783	752	719	751	681	634	655

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Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 Humidity:
 Inspector:

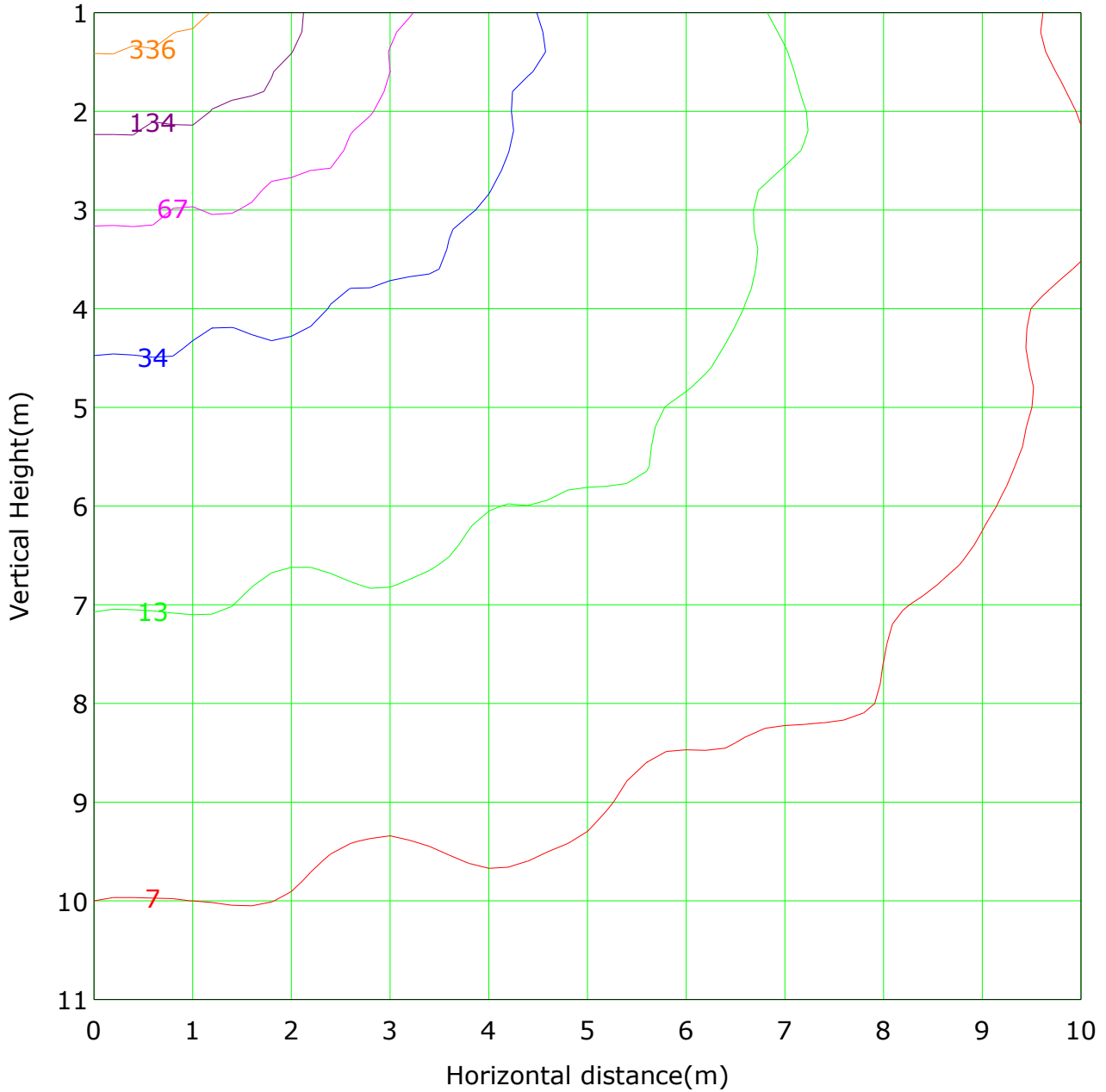
Illuminance at a Distance



C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

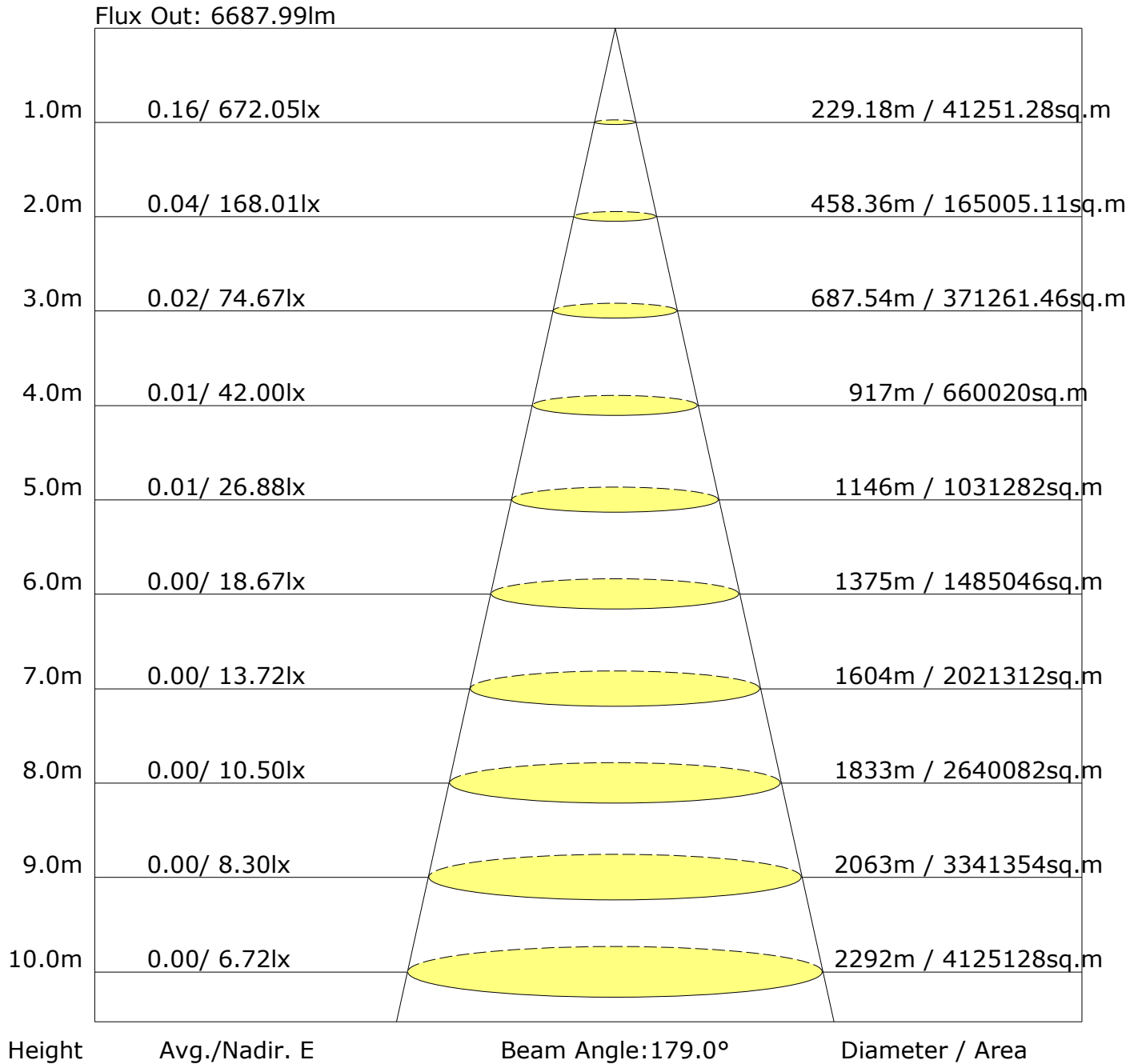
Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 10.160 m
Humidity:
Inspector:

Vertical IsoLux Plot



Lowest(m): 1.0m	Highest(m): 11.0m	Max Lux: 672.0 lx
— (1%): 6.7 lx	— (2%): 13.4 lx	
— (5%): 33.6 lx	— (10%): 67.2 lx	
— (20%): 134.4 lx	— (50%): 336.0 lx	
— (100%): 672.0 lx		

The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 45.0
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Distance: 10.160 m
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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										
S=1.5H										
S=2.0H										

Calculate in accordance with CIE Pub.117. The table is revised with $7175lm$ ($8\log(F/F_0) = 6.8$).

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 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	661.3	0.6	0.6	0.01	0.01
1.0-2.0	663.3	1.9	2.5	0.03	0.04
2.0-3.0	665.9	3.2	5.7	0.04	0.08
3.0-4.0	668.2	4.5	10.2	0.06	0.14
4.0-5.0	669.6	5.8	16.0	0.08	0.22
5.0-6.0	669.6	7.0	23.0	0.10	0.32
6.0-7.0	668.0	8.3	31.3	0.12	0.44
7.0-8.0	665.2	9.5	40.8	0.13	0.57
8.0-9.0	661.2	10.7	51.5	0.15	0.72
9.0-10.0	656.8	11.9	63.4	0.17	0.88
10.0-11.0	653.2	13.1	76.5	0.18	1.07
11.0-12.0	650.5	14.2	90.7	0.20	1.26
12.0-13.0	648.5	15.4	106.1	0.21	1.48
13.0-14.0	647.6	16.6	122.7	0.23	1.71
14.0-15.0	648.0	17.8	140.5	0.25	1.96
15.0-16.0	649.2	19.0	159.5	0.27	2.22
16.0-17.0	652.1	20.3	179.8	0.28	2.51
17.0-18.0	656.6	21.7	201.4	0.30	2.81
18.0-19.0	662.8	23.1	224.5	0.32	3.13
19.0-20.0	668.7	24.5	249.0	0.34	3.47
20.0-21.0	675.3	25.9	274.9	0.36	3.83
21.0-22.0	684.2	27.5	302.4	0.38	4.21
22.0-23.0	694.1	29.1	331.5	0.41	4.62
23.0-24.0	703.8	30.8	362.3	0.43	5.05
24.0-25.0	711.2	32.3	394.7	0.45	5.50
25.0-26.0	715.9	33.8	428.4	0.47	5.97
26.0-27.0	719.3	35.2	463.6	0.49	6.46
27.0-28.0	720.4	36.5	500.1	0.51	6.97
28.0-29.0	718.8	37.6	537.7	0.52	7.49
29.0-30.0	716.3	38.7	576.4	0.54	8.03
30.0-31.0	713.5	39.7	616.1	0.55	8.59
31.0-32.0	713.0	40.9	657.0	0.57	9.16
32.0-33.0	716.2	42.2	699.2	0.59	9.74
33.0-34.0	720.5	43.6	742.8	0.61	10.35
34.0-35.0	724.7	45.0	787.8	0.63	10.98
35.0-36.0	730.4	46.5	834.3	0.65	11.63

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 1)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	738.5	48.2	882.5	0.67	12.30
37.0-38.0	748.2	49.9	932.4	0.70	13.00
38.0-39.0	758.6	51.8	984.2	0.72	13.72
39.0-40.0	768.5	53.6	1037.8	0.75	14.46
40.0-41.0	776.7	55.3	1093.1	0.77	15.23
41.0-42.0	782.2	56.8	1150.0	0.79	16.03
42.0-43.0	786.7	58.3	1208.3	0.81	16.84
43.0-44.0	792.1	59.8	1268.0	0.83	17.67
44.0-45.0	795.9	61.2	1329.2	0.85	18.53
45.0-46.0	795.9	62.3	1391.5	0.87	19.39
46.0-47.0	794.1	63.2	1454.6	0.88	20.27
47.0-48.0	791.1	64.0	1518.6	0.89	21.16
48.0-49.0	784.7	64.5	1583.1	0.90	22.06
49.0-50.0	776.5	64.8	1647.8	0.90	22.97
50.0-51.0	769.9	65.1	1713.0	0.91	23.87
51.0-52.0	766.8	65.8	1778.8	0.92	24.79
52.0-53.0	766.9	66.7	1845.5	0.93	25.72
53.0-54.0	768.2	67.7	1913.2	0.94	26.66
54.0-55.0	770.0	68.7	1981.9	0.96	27.62
55.0-56.0	771.8	69.7	2051.7	0.97	28.59
56.0-57.0	771.1	70.5	2122.2	0.98	29.58
57.0-58.0	766.7	70.9	2193.1	0.99	30.56
58.0-59.0	759.6	71.0	2264.1	0.99	31.55
59.0-60.0	750.9	70.9	2335.1	0.99	32.54
60.0-61.0	740.5	70.7	2405.8	0.99	33.53
61.0-62.0	729.8	70.3	2476.1	0.98	34.51
62.0-63.0	720.0	70.0	2546.1	0.98	35.48
63.0-64.0	709.1	69.6	2615.7	0.97	36.45
64.0-65.0	698.8	69.2	2684.9	0.96	37.42
65.0-66.0	692.5	69.1	2754.0	0.96	38.38
66.0-67.0	688.8	69.3	2823.3	0.97	39.35
67.0-68.0	687.4	69.6	2892.9	0.97	40.32
68.0-69.0	689.5	70.4	2963.3	0.98	41.30
69.0-70.0	694.2	71.3	3034.6	0.99	42.29
70.0-71.0	699.3	72.3	3106.8	1.01	43.30
71.0-72.0	702.4	73.0	3179.9	1.02	44.32

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 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	702.2	73.4	3253.3	1.02	45.34
73.0-74.0	698.5	73.4	3326.8	1.02	46.36
74.0-75.0	691.0	73.0	3399.8	1.02	47.38
75.0-76.0	680.4	72.2	3472.0	1.01	48.39
76.0-77.0	668.3	71.3	3543.3	0.99	49.38
77.0-78.0	655.1	70.1	3613.4	0.98	50.36
78.0-79.0	640.4	68.8	3682.2	0.96	51.32
79.0-80.0	624.3	67.3	3749.6	0.94	52.26
80.0-81.0	608.5	65.8	3815.4	0.92	53.17
81.0-82.0	595.4	64.6	3879.9	0.90	54.07
82.0-83.0	587.2	63.8	3943.8	0.89	54.96
83.0-84.0	585.6	63.8	4007.6	0.89	55.85
84.0-85.0	591.5	64.6	4072.1	0.90	56.75
85.0-86.0	603.7	66.0	4138.1	0.92	57.67
86.0-87.0	619.8	67.8	4206.0	0.95	58.62
87.0-88.0	637.0	69.8	4275.8	0.97	59.59
88.0-89.0	652.7	71.6	4347.3	1.00	60.59
89.0-90.0	665.7	73.0	4420.3	1.02	61.60
90.0-91.0	674.1	73.9	4494.2	1.03	62.63
91.0-92.0	674.9	74.0	4568.2	1.03	63.67
92.0-93.0	667.8	73.2	4641.4	1.02	64.69
93.0-94.0	653.1	71.5	4712.9	1.00	65.68
94.0-95.0	633.6	69.3	4782.1	0.97	66.65
95.0-96.0	613.2	66.9	4849.1	0.93	67.58
96.0-97.0	595.2	64.9	4913.9	0.90	68.48
97.0-98.0	582.1	63.3	4977.2	0.88	69.37
98.0-99.0	574.6	62.3	5039.5	0.87	70.23
99.0-100.0	573.1	62.0	5101.5	0.86	71.10
100.0-101.0	576.6	62.2	5163.7	0.87	71.96
101.0-102.0	583.9	62.7	5226.4	0.87	72.84
102.0-103.0	593.4	63.5	5289.9	0.89	73.72
103.0-104.0	602.8	64.3	5354.2	0.90	74.62
104.0-105.0	611.0	64.9	5419.1	0.90	75.52
105.0-106.0	617.6	65.3	5484.3	0.91	76.43
106.0-107.0	621.7	65.4	5549.7	0.91	77.34
107.0-108.0	622.7	65.1	5614.8	0.91	78.25

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 Humidity:
 Inspector:

Zonal Lumen (Continue 3)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	619.7	64.4	5679.3	0.90	79.15
109.0-110.0	612.7	63.3	5742.6	0.88	80.03
110.0-111.0	602.0	61.8	5804.4	0.86	80.89
111.0-112.0	588.0	60.0	5864.4	0.84	81.73
112.0-113.0	571.0	57.9	5922.3	0.81	82.54
113.0-114.0	553.1	55.6	5977.9	0.78	83.31
114.0-115.0	536.9	53.6	6031.5	0.75	84.06
115.0-116.0	523.5	51.8	6083.3	0.72	84.78
116.0-117.0	514.0	50.4	6133.7	0.70	85.48
117.0-118.0	509.0	49.5	6183.3	0.69	86.17
118.0-119.0	506.5	48.8	6232.1	0.68	86.85
119.0-120.0	505.6	48.3	6280.3	0.67	87.53
120.0-121.0	505.7	47.8	6328.1	0.67	88.19
121.0-122.0	504.9	47.2	6375.3	0.66	88.85
122.0-123.0	503.7	46.6	6421.9	0.65	89.50
123.0-124.0	502.1	45.9	6467.8	0.64	90.14
124.0-125.0	497.0	44.9	6512.7	0.63	90.77
125.0-126.0	485.7	43.4	6556.1	0.60	91.37
126.0-127.0	467.9	41.2	6597.3	0.57	91.95
127.0-128.0	445.3	38.7	6636.1	0.54	92.49
128.0-129.0	421.9	36.2	6672.3	0.50	92.99
129.0-130.0	402.1	34.0	6706.3	0.47	93.46
130.0-131.0	387.4	32.3	6738.6	0.45	93.91
131.0-132.0	375.7	30.9	6769.5	0.43	94.34
132.0-133.0	365.7	29.6	6799.0	0.41	94.76
133.0-134.0	357.4	28.4	6827.5	0.40	95.15
134.0-135.0	350.8	27.4	6854.9	0.38	95.53
135.0-136.0	344.4	26.5	6881.4	0.37	95.90
136.0-137.0	336.2	25.4	6906.7	0.35	96.26
137.0-138.0	323.0	23.9	6930.7	0.33	96.59
138.0-139.0	303.8	22.1	6952.7	0.31	96.90
139.0-140.0	281.8	20.1	6972.8	0.28	97.18
140.0-141.0	264.0	18.4	6991.2	0.26	97.43
141.0-142.0	254.1	17.3	7008.6	0.24	97.68
142.0-143.0	247.9	16.6	7025.1	0.23	97.91
143.0-144.0	241.6	15.8	7040.9	0.22	98.13

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 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	231.9	14.8	7055.7	0.21	98.33
145.0-146.0	218.6	13.6	7069.2	0.19	98.52
146.0-147.0	205.0	12.4	7081.6	0.17	98.69
147.0-148.0	192.8	11.4	7093.0	0.16	98.85
148.0-149.0	181.7	10.4	7103.4	0.15	99.00
149.0-150.0	171.1	9.5	7112.9	0.13	99.13
150.0-151.0	159.1	8.6	7121.5	0.12	99.25
151.0-152.0	146.0	7.6	7129.2	0.11	99.36
152.0-153.0	133.9	6.8	7135.9	0.09	99.45
153.0-154.0	122.5	6.0	7141.9	0.08	99.54
154.0-155.0	112.0	5.3	7147.2	0.07	99.61
155.0-156.0	101.8	4.6	7151.9	0.06	99.67
156.0-157.0	91.3	4.0	7155.8	0.06	99.73
157.0-158.0	81.2	3.4	7159.3	0.05	99.78
158.0-159.0	71.2	2.9	7162.1	0.04	99.82
159.0-160.0	62.8	2.4	7164.5	0.03	99.85
160.0-161.0	55.3	2.0	7166.6	0.03	99.88
161.0-162.0	48.2	1.7	7168.2	0.02	99.90
162.0-163.0	41.4	1.4	7169.6	0.02	99.92
163.0-164.0	34.7	1.1	7170.7	0.02	99.94
164.0-165.0	29.5	0.9	7171.5	0.01	99.95
165.0-166.0	25.7	0.7	7172.3	0.01	99.96
166.0-167.0	23.7	0.6	7172.9	0.01	99.97
167.0-168.0	22.1	0.5	7173.4	0.01	99.97
168.0-169.0	19.8	0.4	7173.8	0.01	99.98
169.0-170.0	18.0	0.4	7174.2	0.01	99.98
170.0-171.0	16.5	0.3	7174.5	0.00	99.99
171.0-172.0	15.0	0.2	7174.7	0.00	99.99
172.0-173.0	13.1	0.2	7174.9	0.00	99.99
173.0-174.0	10.7	0.1	7175.0	0.00	100.00
174.0-175.0	8.4	0.1	7175.1	0.00	100.00
175.0-176.0	6.9	0.1	7175.2	0.00	100.00
176.0-177.0	6.2	0.0	7175.2	0.00	100.00
177.0-178.0	6.0	0.0	7175.3	0.00	100.00
178.0-179.0	6.1	0.0	7175.3	0.00	100.00
179.0-180.0	6.1	0.0	7175.3	0.00	100.00

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 10.160 m
 Humidity:
 Inspector: