

Report No.:

Test Time: 2020-6-26 17:24

Luminaire Property

Luminaire Manufacturer:
Luminaire Category:
Lamp Catalog:
Number of Lamps:
Luminous Length (mm):
Luminous Height (mm):
Current: 1.367 A
Power Factor: 0.997

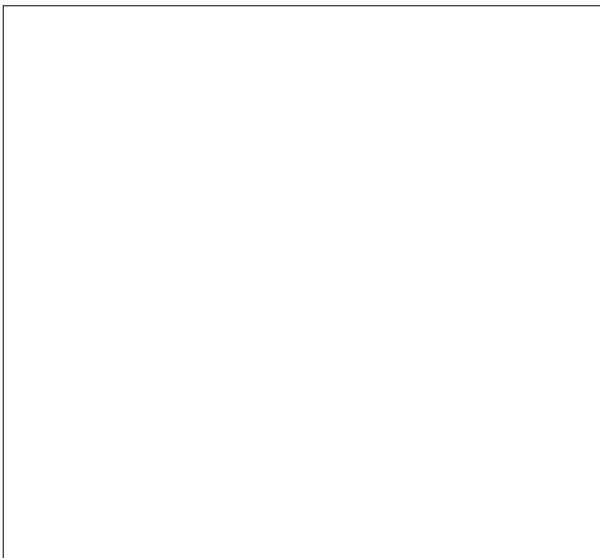
Luminaire Description:
Lamp Description:
Lumens per Lamp:
Luminous Width (mm):
Voltage: 119.7 V
Power: 163.18 W

Photometric Results

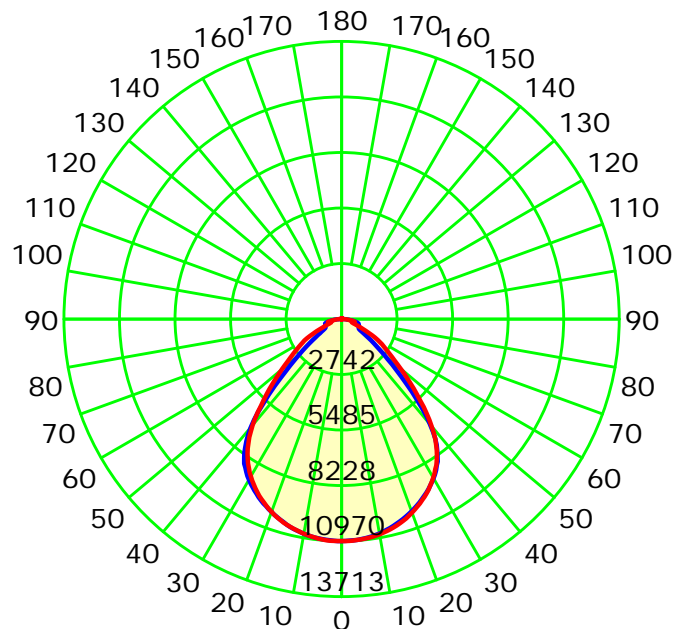
CIE Class: Direct
Measurement Flux: 21782.3 lm
Downward Ratio: 99%
Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 117.4, 131.2, 138.5, 139.4
Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 86.3, 88.5, 88.9, 88.8
Luminaire Efficacy Rating (LER): 133.54
Max. Intensity: 10970.73 cd
S/MH(C0/C180): 1.23

Total Rated Lamp Lumens: 21782.3 lm
Efficiency: 100%
Upward Ratio: 1%
C0r0 Intensity: 10967.19 cd
Pos of Max. Intensity: H247.5 V1
S/MH(C90/C270): 1.22

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

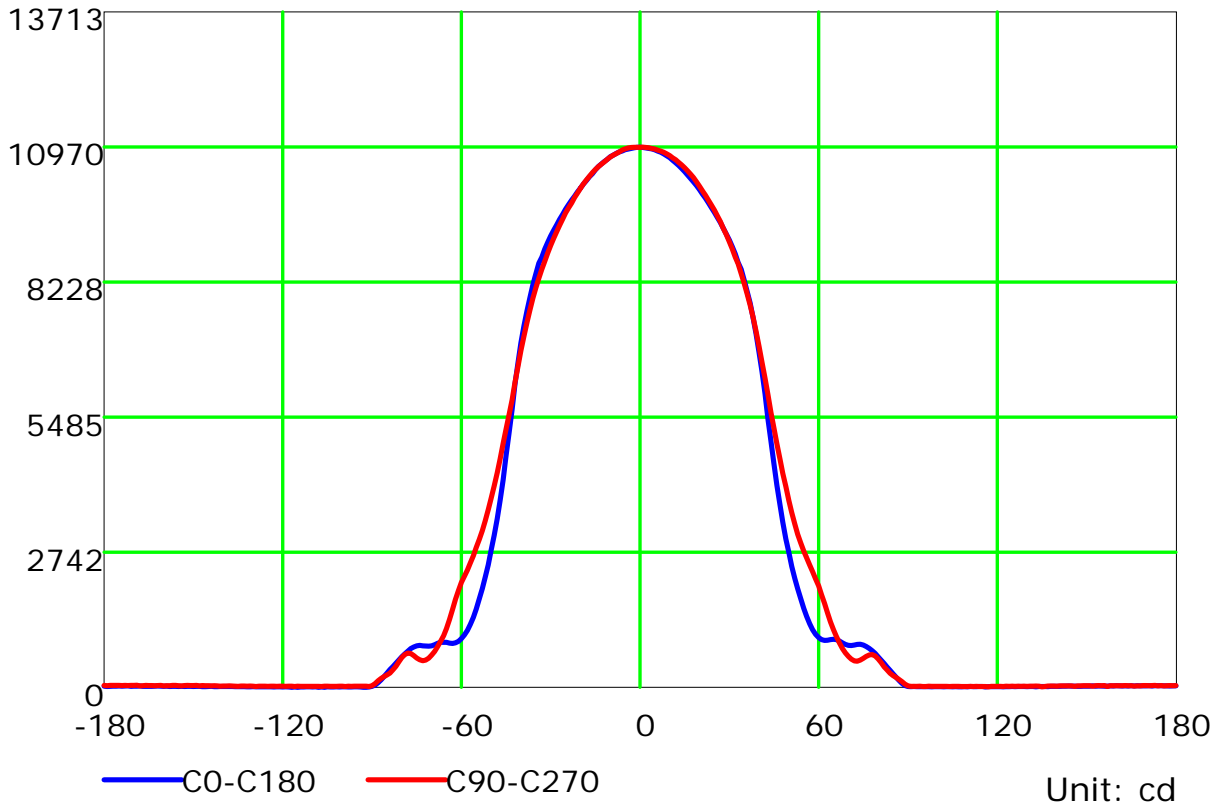
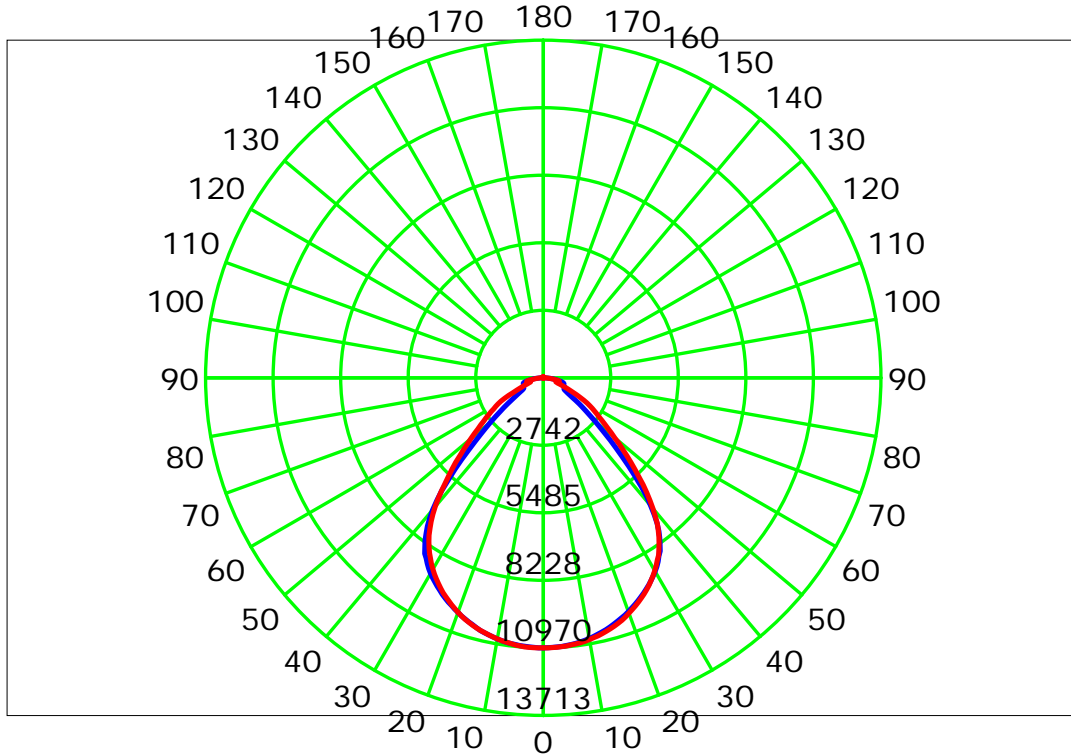
Average Diffuse Angle(50%): 87.4°

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature: 28.1 °C
Operator:

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

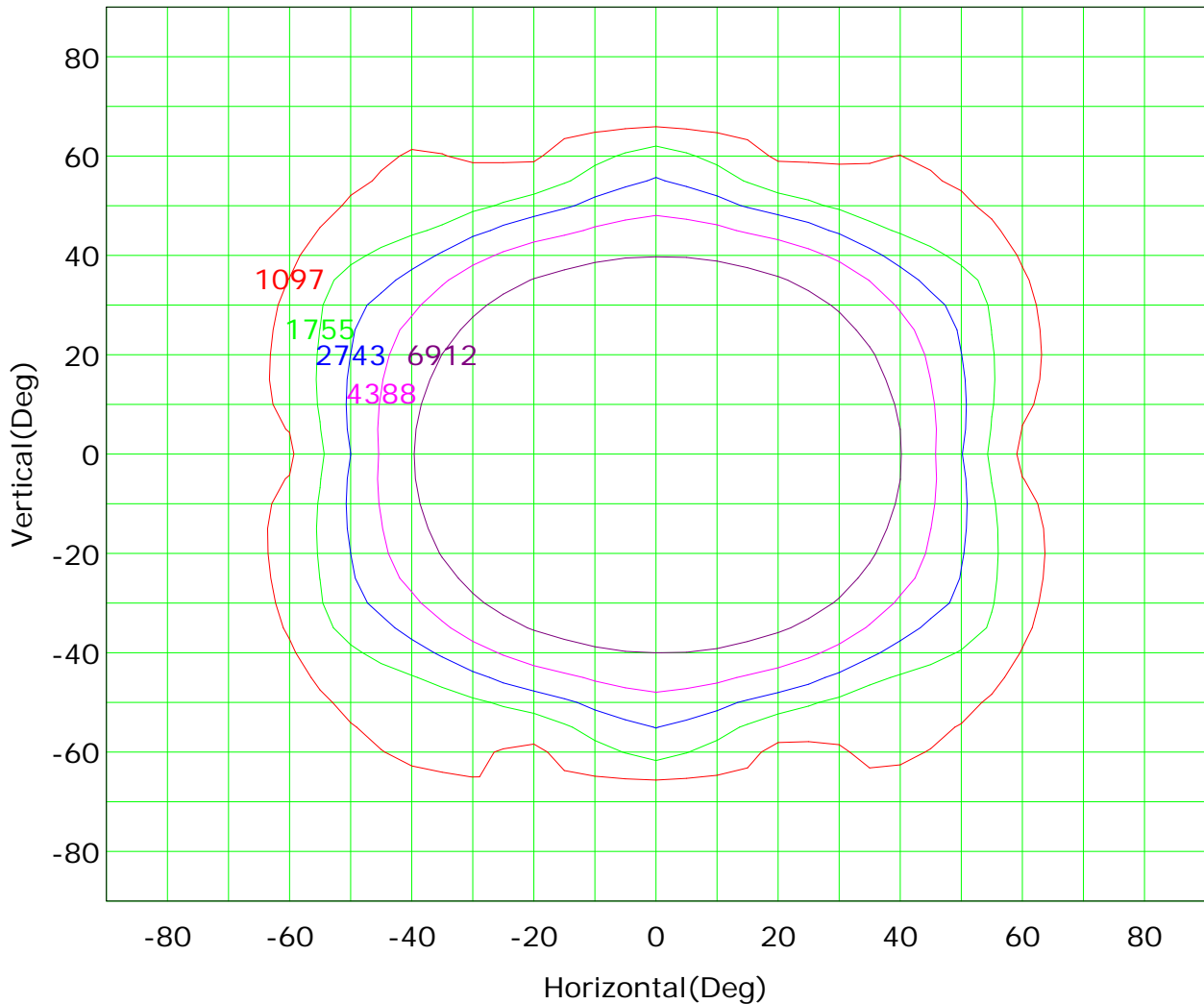
Luminous Intensity Distribution Curve



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 Inspector:

Isocandela (rectangle)



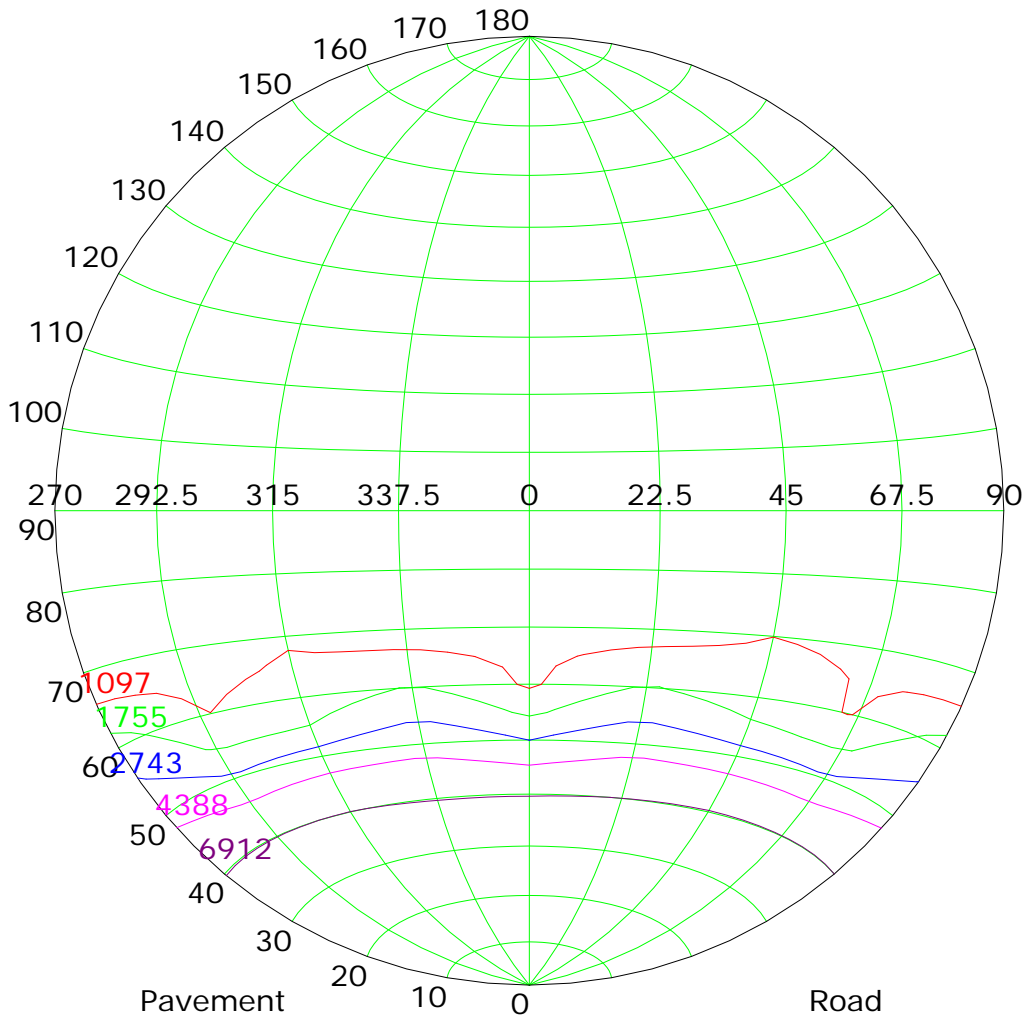
Imax (100%): 10971 cd

- | | |
|-------------------|--------------------|
| — (10%): 1097 cd | — (16%): 1755 cd |
| — (25%): 2743 cd | — (40%): 4388 cd |
| — (63%): 6912 cd | — (100%): 10971 cd |

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

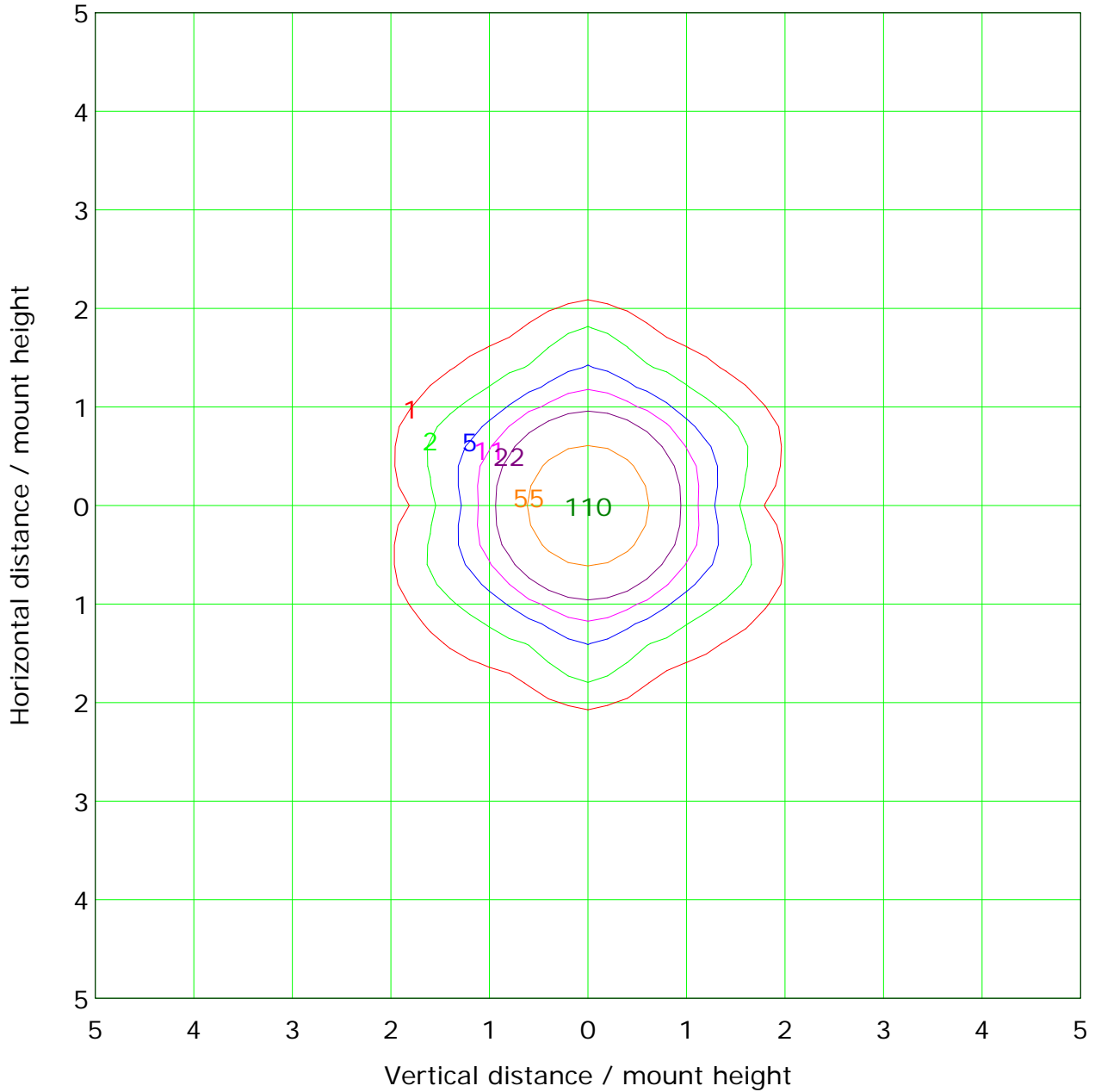
Isocandela (sphere)



Imax (100%): 10971 cd

- | | |
|-------------------|--------------------|
| — (10%): 1097 cd | — (16%): 1755 cd |
| — (25%): 2743 cd | — (40%): 4388 cd |
| — (63%): 6912 cd | — (100%): 10971 cd |

IsoLux Plot

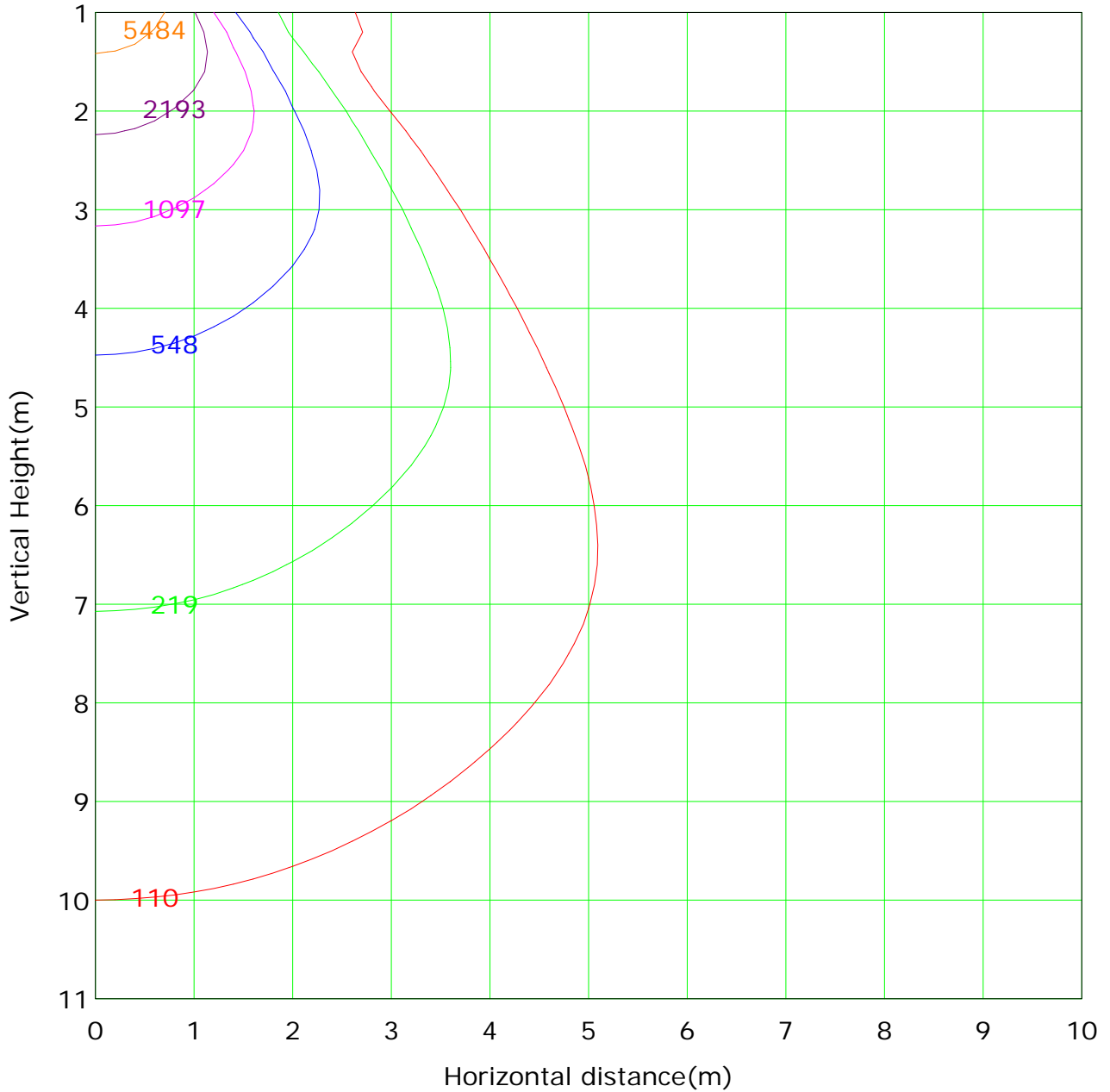


Mounting Height: 10.0m		Max Lux(100%): 109.7 lx
— (1%):	1.1 lx	— (2%): 2.2 lx
— (5%):	5.5 lx	— (10%): 11.0 lx
— (20%):	21.9 lx	— (50%): 54.8 lx
— (100%):	109.7 lx	

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

Vertical IsoLux Plot



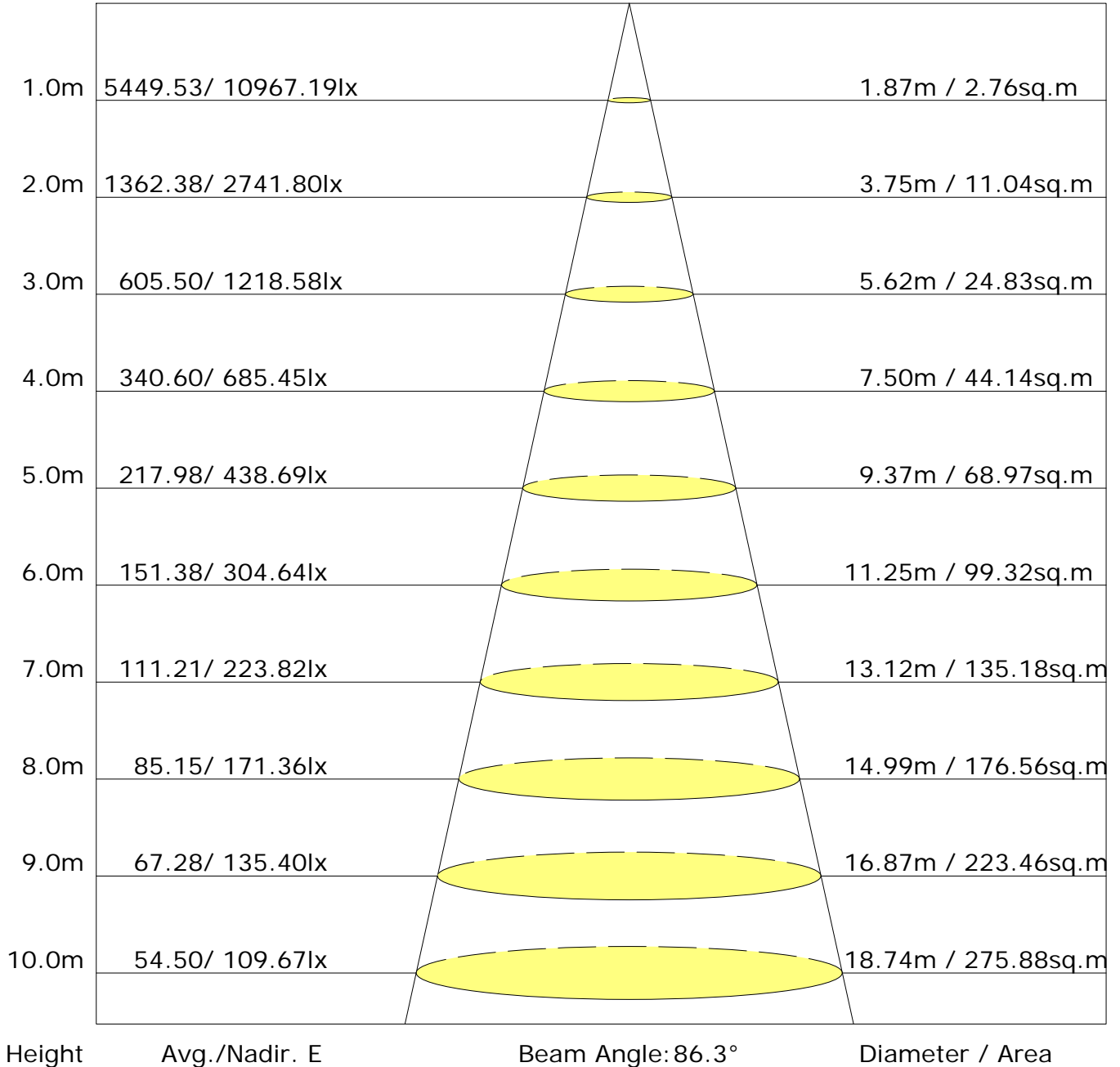
Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 10967.2 lx
 (1%): 109.7 lx (2%): 219.3 lx
 (5%): 548.4 lx (10%): 1096.7 lx
 (20%): 2193.4 lx (50%): 5483.6 lx
 (100%): 10967.2 lx

C Plane (°): 0.0-360.0: 22.5
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 Test Type: TYPE C
 Temperature: 28.1 '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

Flux Out: 15034.23lm



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Test Type: TYPE C
Temperature: 28.1 °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

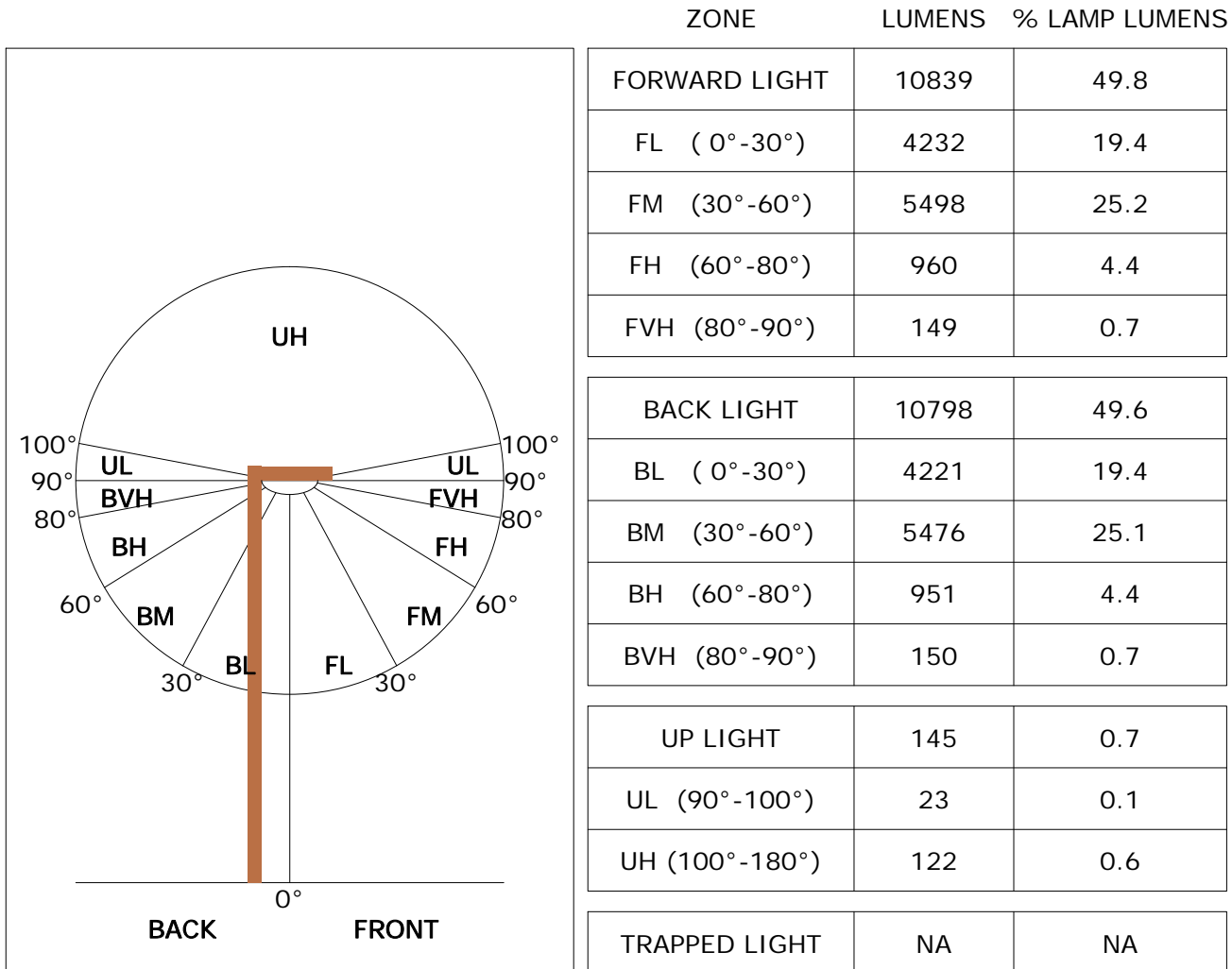
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-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 21782Im ($8\log(F/F_0) = 10.7$).

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 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



BUG(Backlight,Uplight,Glare) Rating Base On TM-15-11	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B4 U3 G2
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B4 U3 G2

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 28.1 '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	10966.2	10.5	10.5	0.05	0.05
1.0-2.0	10962.0	31.5	42.0	0.14	0.19
2.0-3.0	10953.9	52.4	94.4	0.24	0.43
3.0-4.0	10942.3	73.3	167.6	0.34	0.77
4.0-5.0	10927.5	94.0	261.6	0.43	1.20
5.0-6.0	10907.6	114.6	376.3	0.53	1.73
6.0-7.0	10883.8	135.1	511.4	0.62	2.35
7.0-8.0	10856.6	155.4	666.8	0.71	3.06
8.0-9.0	10824.1	175.4	842.2	0.81	3.87
9.0-10.0	10787.5	195.2	1037.5	0.90	4.76
10.0-11.0	10746.3	214.8	1252.2	0.99	5.75
11.0-12.0	10701.3	234.0	1486.2	1.07	6.82
12.0-13.0	10652.0	252.8	1739.0	1.16	7.98
13.0-14.0	10598.5	271.3	2010.3	1.25	9.23
14.0-15.0	10540.4	289.4	2299.7	1.33	10.56
15.0-16.0	10477.0	307.0	2606.8	1.41	11.97
16.0-17.0	10410.2	324.2	2931.0	1.49	13.46
17.0-18.0	10339.3	340.9	3272.0	1.57	15.02
18.0-19.0	10264.1	357.1	3629.1	1.64	16.66
19.0-20.0	10183.6	372.8	4001.9	1.71	18.37
20.0-21.0	10098.1	387.8	4389.7	1.78	20.15
21.0-22.0	10009.8	402.3	4792.0	1.85	22.00
22.0-23.0	9918.3	416.2	5208.2	1.91	23.91
23.0-24.0	9822.3	429.5	5637.7	1.97	25.88
24.0-25.0	9721.9	442.1	6079.8	2.03	27.91
25.0-26.0	9616.2	454.0	6533.8	2.08	30.00
26.0-27.0	9506.1	465.1	6998.9	2.14	32.13
27.0-28.0	9391.1	475.5	7474.5	2.18	34.31
28.0-29.0	9269.4	485.0	7959.5	2.23	36.54
29.0-30.0	9139.8	493.5	8453.0	2.27	38.81
30.0-31.0	9003.3	501.1	8954.1	2.30	41.11
31.0-32.0	8857.1	507.5	9461.6	2.33	43.44
32.0-33.0	8704.8	512.9	9974.5	2.35	45.79
33.0-34.0	8549.7	517.5	10492.0	2.38	48.17
34.0-35.0	8370.7	519.9	11011.9	2.39	50.55
35.0-36.0	8167.2	520.1	11532.0	2.39	52.94

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 Operator:

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 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	7946.4	518.3	12050.4	2.38	55.32
37.0-38.0	7704.0	514.3	12564.6	2.36	57.68
38.0-39.0	7434.0	507.5	13072.1	2.33	60.01
39.0-40.0	7132.4	497.5	13569.6	2.28	62.30
40.0-41.0	6806.1	484.7	14054.4	2.23	64.52
41.0-42.0	6452.7	468.9	14523.2	2.15	66.67
42.0-43.0	6070.6	449.7	14973.0	2.06	68.74
43.0-44.0	5677.0	428.5	15401.5	1.97	70.71
44.0-45.0	5280.9	405.9	15807.4	1.86	72.57
45.0-46.0	4889.8	382.5	16189.9	1.76	74.33
46.0-47.0	4514.2	359.1	16549.0	1.65	75.97
47.0-48.0	4153.2	335.8	16884.8	1.54	77.52
48.0-49.0	3802.7	312.3	17197.1	1.43	78.95
49.0-50.0	3469.6	289.3	17486.4	1.33	80.28
50.0-51.0	3160.5	267.4	17753.8	1.23	81.51
51.0-52.0	2876.7	246.9	18000.7	1.13	82.64
52.0-53.0	2621.0	228.0	18228.7	1.05	83.69
53.0-54.0	2391.3	210.8	18439.5	0.97	84.65
54.0-55.0	2182.8	194.9	18634.4	0.89	85.55
55.0-56.0	1996.9	180.5	18814.9	0.83	86.38
56.0-57.0	1836.1	167.9	18982.8	0.77	87.15
57.0-58.0	1695.7	156.8	19139.6	0.72	87.87
58.0-59.0	1576.1	147.4	19287.0	0.68	88.54
59.0-60.0	1477.0	139.6	19426.5	0.64	89.19
60.0-61.0	1394.4	133.1	19559.6	0.61	89.80
61.0-62.0	1323.8	127.6	19687.2	0.59	90.38
62.0-63.0	1263.4	122.9	19810.1	0.56	90.95
63.0-64.0	1210.0	118.7	19928.8	0.55	91.49
64.0-65.0	1161.0	114.9	20043.8	0.53	92.02
65.0-66.0	1115.6	111.3	20155.1	0.51	92.53
66.0-67.0	1070.5	107.7	20262.7	0.49	93.02
67.0-68.0	1023.9	103.7	20366.5	0.48	93.50
68.0-69.0	977.4	99.7	20466.2	0.46	93.96
69.0-70.0	931.8	95.7	20561.9	0.44	94.40
70.0-71.0	889.5	92.0	20653.9	0.42	94.82
71.0-72.0	850.9	88.5	20742.3	0.41	95.23

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 Humidity:
 Inspector:

Zonal Lumen (Continue 2)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	816.3	85.4	20827.7	0.39	95.62
73.0-74.0	786.2	82.7	20910.4	0.38	96.00
74.0-75.0	757.9	80.1	20990.5	0.37	96.36
75.0-76.0	729.0	77.4	21067.9	0.36	96.72
76.0-77.0	697.0	74.3	21142.2	0.34	97.06
77.0-78.0	658.3	70.5	21212.7	0.32	97.39
78.0-79.0	610.6	65.6	21278.3	0.30	97.69
79.0-80.0	554.9	59.8	21338.1	0.27	97.96
80.0-81.0	495.2	53.6	21391.7	0.25	98.21
81.0-82.0	437.2	47.4	21439.1	0.22	98.42
82.0-83.0	385.1	41.9	21481.0	0.19	98.62
83.0-84.0	337.2	36.7	21517.7	0.17	98.79
84.0-85.0	292.9	32.0	21549.7	0.15	98.93
85.0-86.0	252.0	27.6	21577.2	0.13	99.06
86.0-87.0	210.2	23.0	21600.2	0.11	99.16
87.0-88.0	163.7	17.9	21618.2	0.08	99.25
88.0-89.0	111.2	12.2	21630.4	0.06	99.30
89.0-90.0	62.2	6.8	21637.2	0.03	99.33
90.0-91.0	30.6	3.4	21640.5	0.02	99.35
91.0-92.0	20.0	2.2	21642.7	0.01	99.36
92.0-93.0	19.1	2.1	21644.8	0.01	99.37
93.0-94.0	19.8	2.2	21647.0	0.01	99.38
94.0-95.0	20.5	2.2	21649.2	0.01	99.39
95.0-96.0	19.9	2.2	21651.4	0.01	99.40
96.0-97.0	19.4	2.1	21653.5	0.01	99.41
97.0-98.0	19.8	2.2	21655.7	0.01	99.42
98.0-99.0	19.5	2.1	21657.8	0.01	99.43
99.0-100.0	19.6	2.1	21659.9	0.01	99.44
100.0-101.0	19.6	2.1	21662.0	0.01	99.45
101.0-102.0	18.8	2.0	21664.0	0.01	99.46
102.0-103.0	19.2	2.1	21666.1	0.01	99.47
103.0-104.0	18.4	2.0	21668.0	0.01	99.48
104.0-105.0	18.5	2.0	21670.0	0.01	99.48
105.0-106.0	19.1	2.0	21672.0	0.01	99.49
106.0-107.0	18.7	2.0	21674.0	0.01	99.50
107.0-108.0	19.0	2.0	21676.0	0.01	99.51

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 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	18.9	2.0	21677.9	0.01	99.52
109.0-110.0	19.0	2.0	21679.9	0.01	99.53
110.0-111.0	19.0	2.0	21681.9	0.01	99.54
111.0-112.0	18.7	1.9	21683.8	0.01	99.55
112.0-113.0	19.0	1.9	21685.7	0.01	99.56
113.0-114.0	19.3	1.9	21687.6	0.01	99.57
114.0-115.0	19.0	1.9	21689.5	0.01	99.57
115.0-116.0	18.2	1.8	21691.3	0.01	99.58
116.0-117.0	18.1	1.8	21693.1	0.01	99.59
117.0-118.0	19.0	1.8	21695.0	0.01	99.60
118.0-119.0	19.2	1.8	21696.8	0.01	99.61
119.0-120.0	19.5	1.9	21698.7	0.01	99.62
120.0-121.0	20.2	1.9	21700.6	0.01	99.62
121.0-122.0	19.7	1.8	21702.4	0.01	99.63
122.0-123.0	19.5	1.8	21704.2	0.01	99.64
123.0-124.0	19.8	1.8	21706.1	0.01	99.65
124.0-125.0	20.6	1.9	21707.9	0.01	99.66
125.0-126.0	21.5	1.9	21709.8	0.01	99.67
126.0-127.0	21.4	1.9	21711.7	0.01	99.68
127.0-128.0	21.7	1.9	21713.6	0.01	99.68
128.0-129.0	21.8	1.9	21715.5	0.01	99.69
129.0-130.0	22.3	1.9	21717.4	0.01	99.70
130.0-131.0	23.1	1.9	21719.3	0.01	99.71
131.0-132.0	22.8	1.9	21721.2	0.01	99.72
132.0-133.0	23.1	1.9	21723.0	0.01	99.73
133.0-134.0	23.6	1.9	21724.9	0.01	99.74
134.0-135.0	23.0	1.8	21726.7	0.01	99.74
135.0-136.0	22.4	1.7	21728.4	0.01	99.75
136.0-137.0	23.7	1.8	21730.2	0.01	99.76
137.0-138.0	26.1	1.9	21732.2	0.01	99.77
138.0-139.0	27.0	2.0	21734.1	0.01	99.78
139.0-140.0	27.1	1.9	21736.0	0.01	99.79
140.0-141.0	26.9	1.9	21737.9	0.01	99.80
141.0-142.0	27.3	1.9	21739.8	0.01	99.80
142.0-143.0	28.4	1.9	21741.7	0.01	99.81
143.0-144.0	28.0	1.8	21743.5	0.01	99.82

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 28.1 '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	28.2	1.8	21745.3	0.01	99.83
145.0-146.0	28.7	1.8	21747.1	0.01	99.84
146.0-147.0	28.9	1.8	21748.8	0.01	99.85
147.0-148.0	29.7	1.7	21750.6	0.01	99.85
148.0-149.0	30.9	1.8	21752.4	0.01	99.86
149.0-150.0	31.5	1.8	21754.1	0.01	99.87
150.0-151.0	31.1	1.7	21755.8	0.01	99.88
151.0-152.0	31.3	1.6	21757.4	0.01	99.89
152.0-153.0	31.4	1.6	21759.0	0.01	99.89
153.0-154.0	31.9	1.6	21760.6	0.01	99.90
154.0-155.0	32.2	1.5	21762.1	0.01	99.91
155.0-156.0	32.1	1.5	21763.6	0.01	99.91
156.0-157.0	31.9	1.4	21765.0	0.01	99.92
157.0-158.0	32.5	1.4	21766.3	0.01	99.93
158.0-159.0	33.0	1.3	21767.7	0.01	99.93
159.0-160.0	34.0	1.3	21769.0	0.01	99.94
160.0-161.0	35.5	1.3	21770.3	0.01	99.94
161.0-162.0	34.6	1.2	21771.5	0.01	99.95
162.0-163.0	33.9	1.1	21772.6	0.01	99.96
163.0-164.0	33.9	1.1	21773.6	0.00	99.96
164.0-165.0	34.1	1.0	21774.6	0.00	99.96
165.0-166.0	35.1	1.0	21775.6	0.00	99.97
166.0-167.0	35.7	0.9	21776.5	0.00	99.97
167.0-168.0	35.6	0.8	21777.4	0.00	99.98
168.0-169.0	35.8	0.8	21778.1	0.00	99.98
169.0-170.0	36.8	0.7	21778.9	0.00	99.98
170.0-171.0	36.0	0.7	21779.5	0.00	99.99
171.0-172.0	36.0	0.6	21780.1	0.00	99.99
172.0-173.0	36.7	0.5	21780.6	0.00	99.99
173.0-174.0	35.6	0.4	21781.1	0.00	99.99
174.0-175.0	35.0	0.4	21781.4	0.00	100.00
175.0-176.0	34.8	0.3	21781.7	0.00	100.00
176.0-177.0	34.5	0.2	21782.0	0.00	100.00
177.0-178.0	34.5	0.2	21782.1	0.00	100.00
178.0-179.0	34.3	0.1	21782.2	0.00	100.00
179.0-180.0	35.0	0.0	21782.3	0.00	100.00

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature: 28.1 'C
 Operator:

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