

Report No.:

Test Time: 2021/9/1 14:42:07

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: 0
 Luminaire Type: 投光灯20W
 Lamp Type:
 Luminous Width: 0 mm
 Luminous Length: 0 mm
 Luminous Height: 0 mm

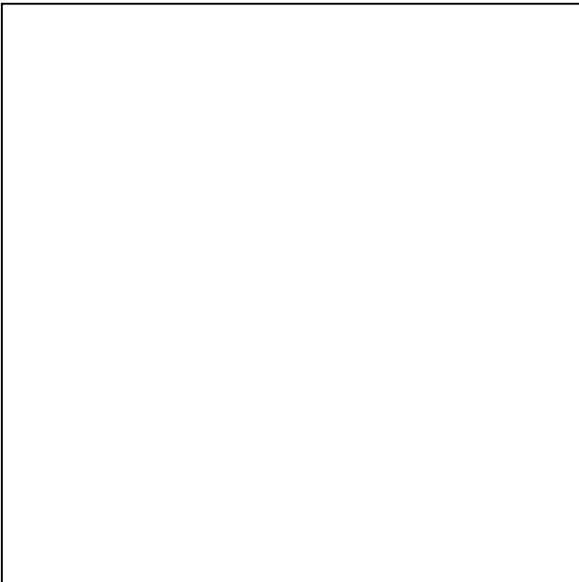
Voltage(V): 219.50 V
 Current(A): 0.0880 A
 Power(W): 19.19 W
 Power Factor: 0.9840
 Lamp Luminous Flux: 1894.25

Photometric Results

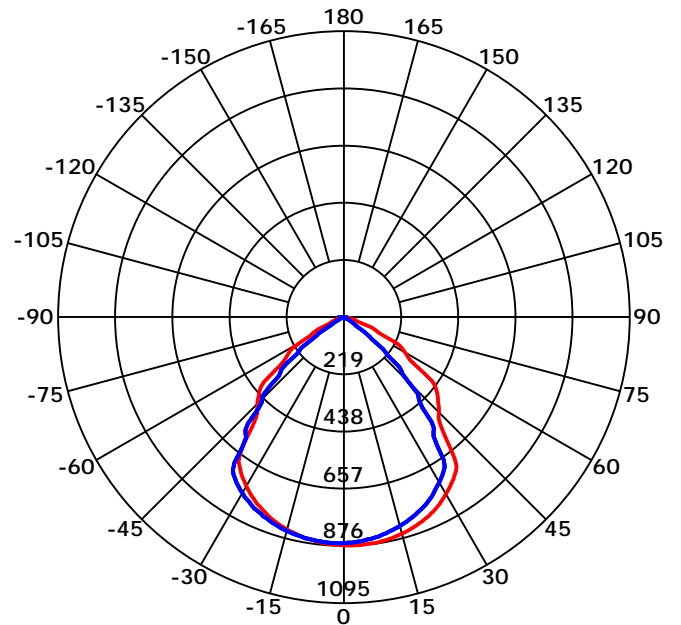
CIE Class: Direct
 Luminaire Luminous Flux: 1894.247 lm
 Downward Ratio: 100.00%
 Luminaire Efficacy Rating(LER): 98.71 lm/W
 Beam Angle(50%) C0-180,C90-270: 100.9,87.7
 Field Angle(10%) C0-180,C90-270: 136.0,111.8
 S/MH C0-180,C90-270: 1.299,1.250

Max. Intensity: 875.71 cd
 Max.Intensity Angle: C=0 Gamma=4
 Upward Ratio: 0.00%
 Efficacy: 100.00%
 Center Intensity: 873.31 cd
 Effective Luminous Flux: 1826.65 lm
 ERP(φ use)(120deg): 1749.58 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 100.9 deg,87.7 deg

C0-180 ——— C90-270 ———

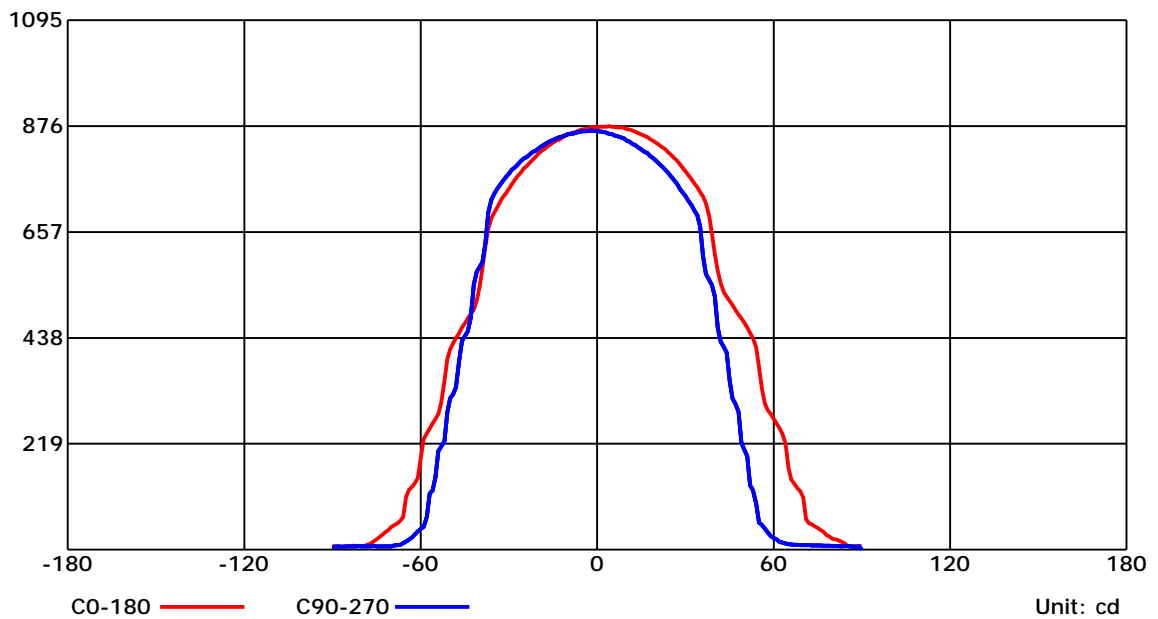
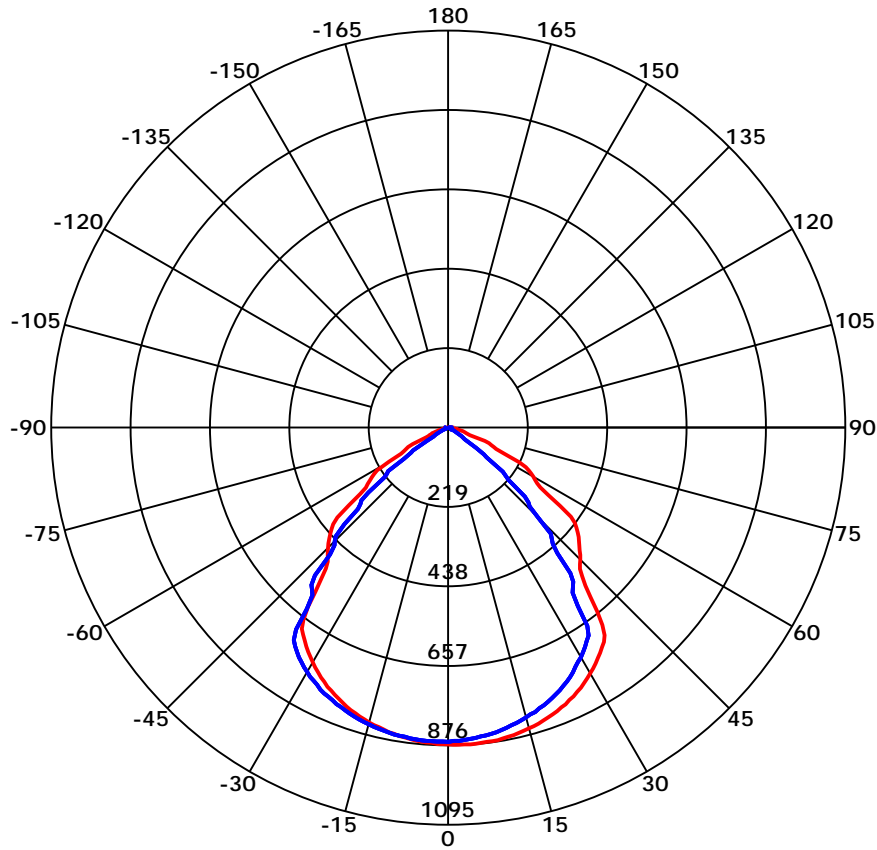
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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Luminous Intensity Distribution Curve



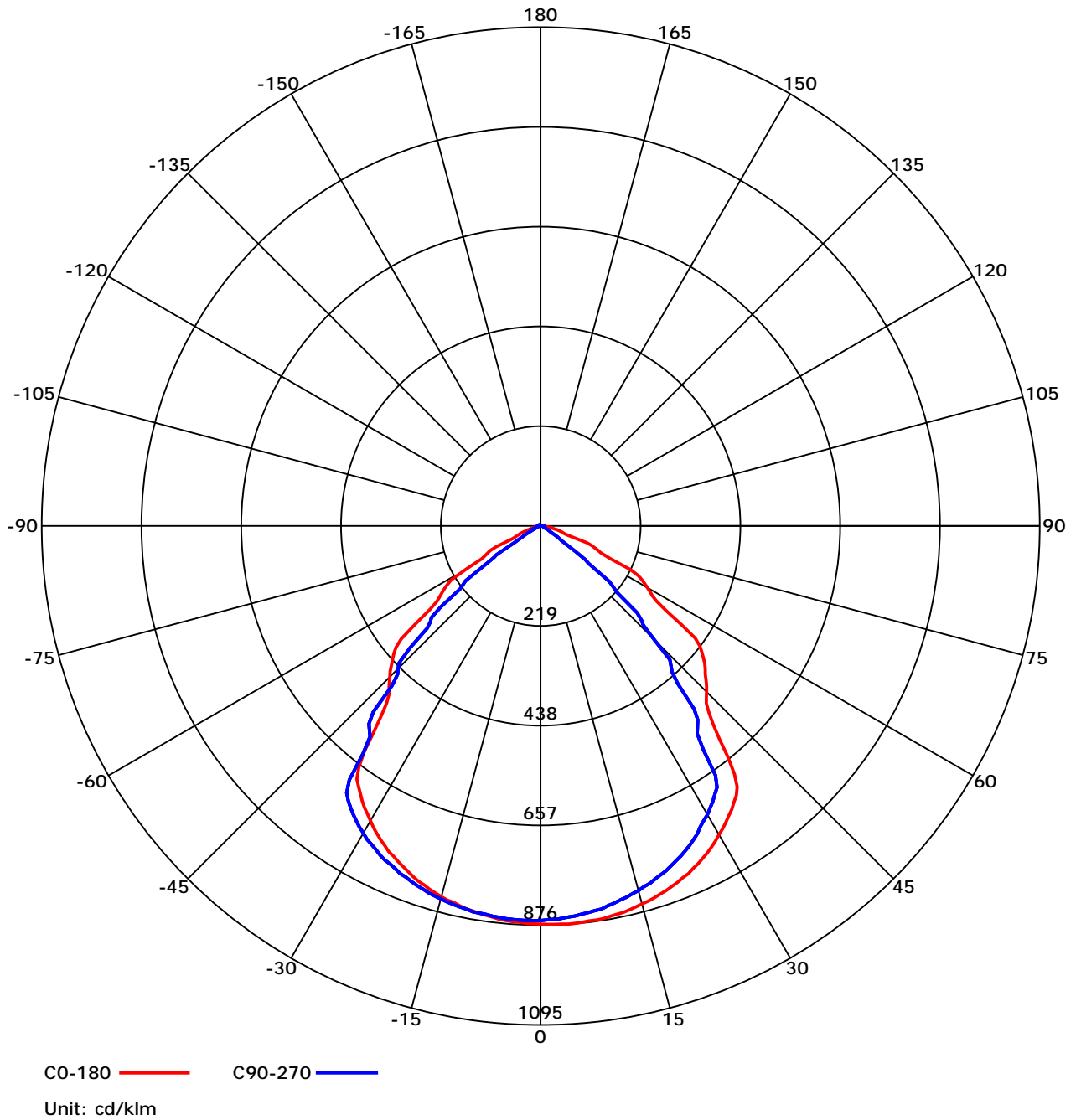
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

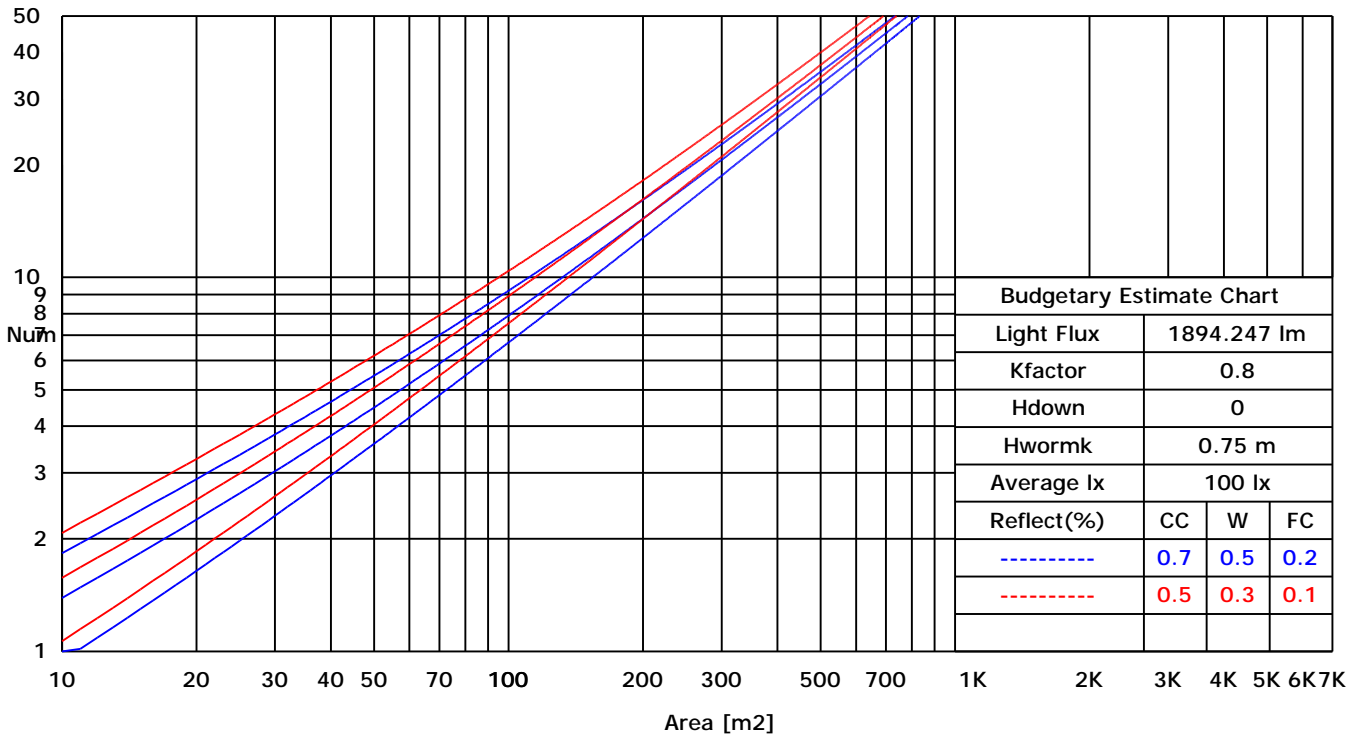
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UTILIZATION FACTORS TABLE

RHOCC	80			70			50			30			10			0
RHOW	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	COEFFICIENTS OF UTILIZATION FOR RHOFC=20															
0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1	1.09	1.07	1.06	1.07	1.06	1.04	1.03	1.02	1.00	0.98	0.96	0.95	0.91	0.90	0.88	0.83
2	1.00	0.98	0.97	0.99	0.96	0.95	0.95	0.93	0.91	0.91	0.88	0.86	0.86	0.83	0.80	0.75
3	0.91	0.90	0.88	0.91	0.88	0.86	0.88	0.85	0.83	0.85	0.81	0.78	0.80	0.77	0.73	0.69
4	0.84	0.82	0.81	0.84	0.81	0.79	0.82	0.78	0.76	0.79	0.75	0.72	0.75	0.71	0.67	0.63
5	0.78	0.76	0.74	0.77	0.75	0.73	0.76	0.72	0.69	0.74	0.69	0.66	0.71	0.66	0.62	0.58
6	0.72	0.70	0.69	0.72	0.69	0.67	0.71	0.67	0.64	0.69	0.64	0.61	0.67	0.61	0.57	0.54
7	0.67	0.65	0.64	0.67	0.64	0.62	0.66	0.62	0.59	0.65	0.60	0.57	0.63	0.57	0.53	0.50
8	0.62	0.61	0.59	0.62	0.60	0.58	0.62	0.58	0.55	0.61	0.56	0.53	0.59	0.54	0.50	0.47
9	0.58	0.57	0.56	0.58	0.56	0.54	0.58	0.54	0.52	0.57	0.53	0.49	0.56	0.51	0.47	0.44
10	0.55	0.53	0.52	0.55	0.53	0.51	0.55	0.51	0.49	0.54	0.50	0.46	0.53	0.48	0.44	0.41

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



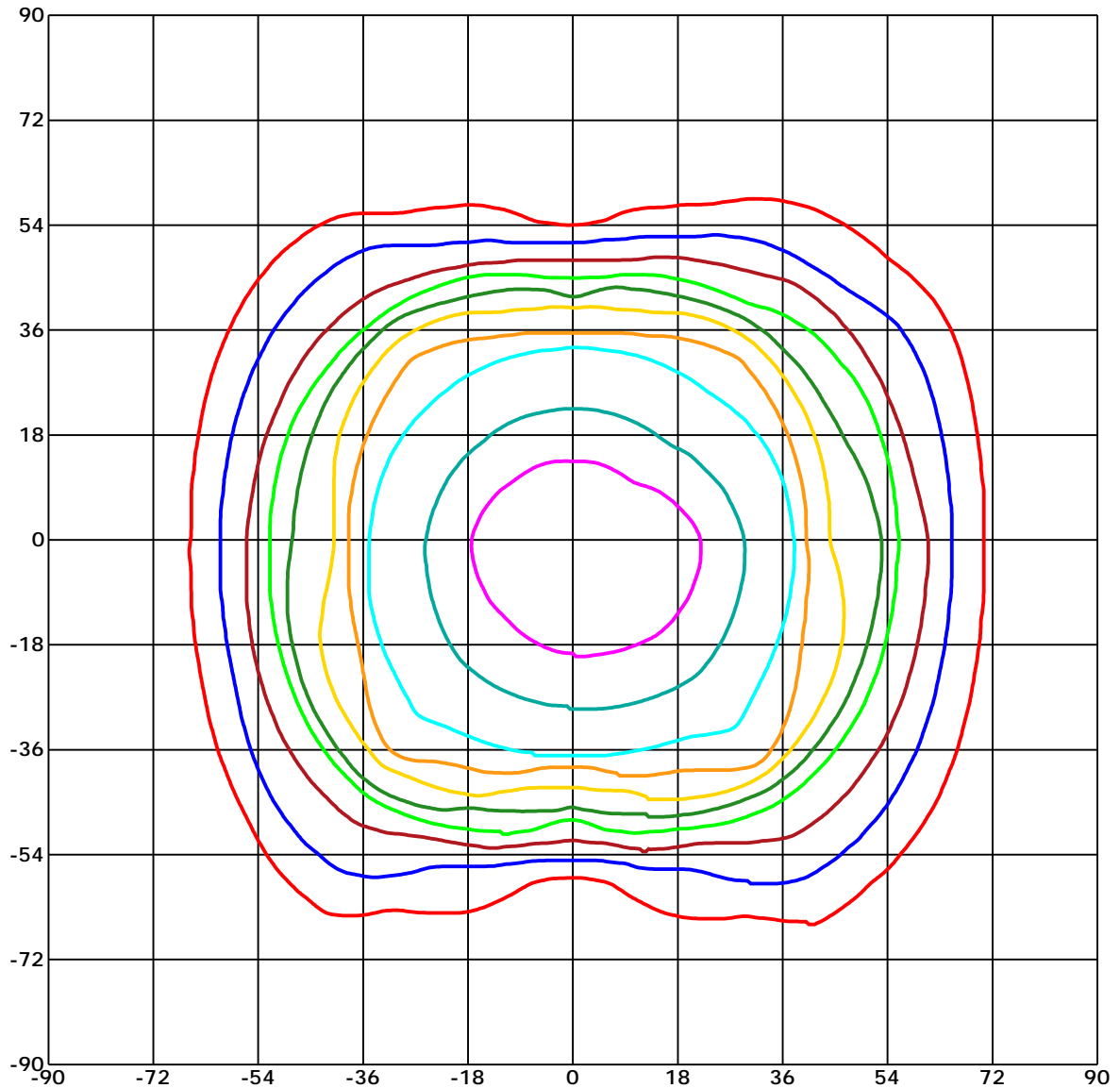
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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Test Time: 2021/9/1 14:42:07

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd I_{max}(100%): 875.712 cd

- | | |
|---------------------------------|---------------------------------|
| — 831.926(95%I _{max}) | — 437.856(50%I _{max}) |
| — 788.141(90%I _{max}) | — 350.285(40%I _{max}) |
| — 700.57(80%I _{max}) | — 262.714(30%I _{max}) |
| — 612.998(70%I _{max}) | — 175.142(20%I _{max}) |
| — 525.427(60%I _{max}) | — 87.571(10%I _{max}) |

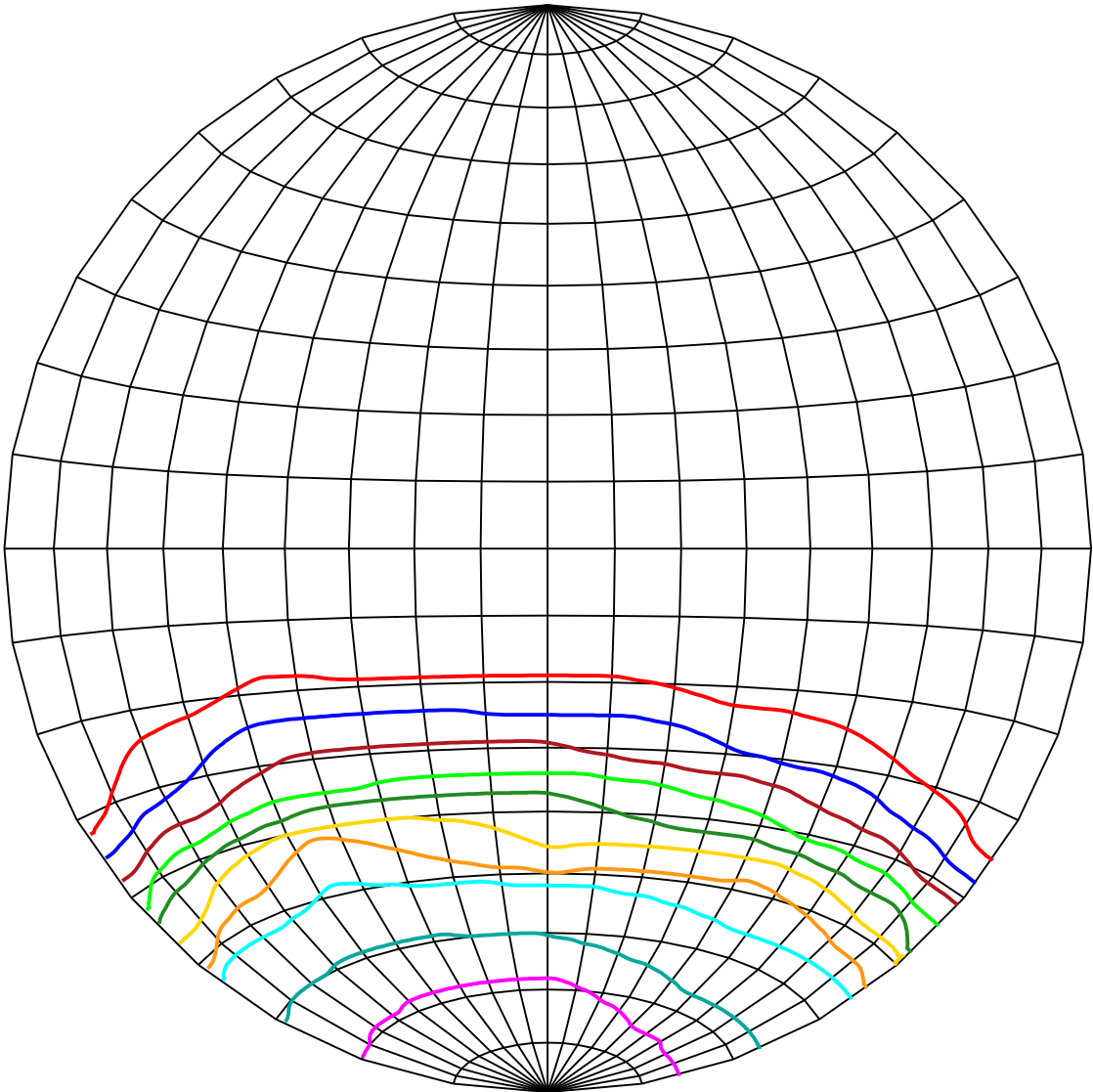
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

Report No.:

Test Time: 2021/9/1 14:42:07

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd Imax(100%): 875.712 cd

- | | |
|--------------------|--------------------|
| — 831.926(95%Imax) | — 437.856(50%Imax) |
| — 788.141(90%Imax) | — 350.285(40%Imax) |
| — 700.57(80%Imax) | — 262.714(30%Imax) |
| — 612.998(70%Imax) | — 175.142(20%Imax) |
| — 525.427(60%Imax) | — 87.571(10%Imax) |

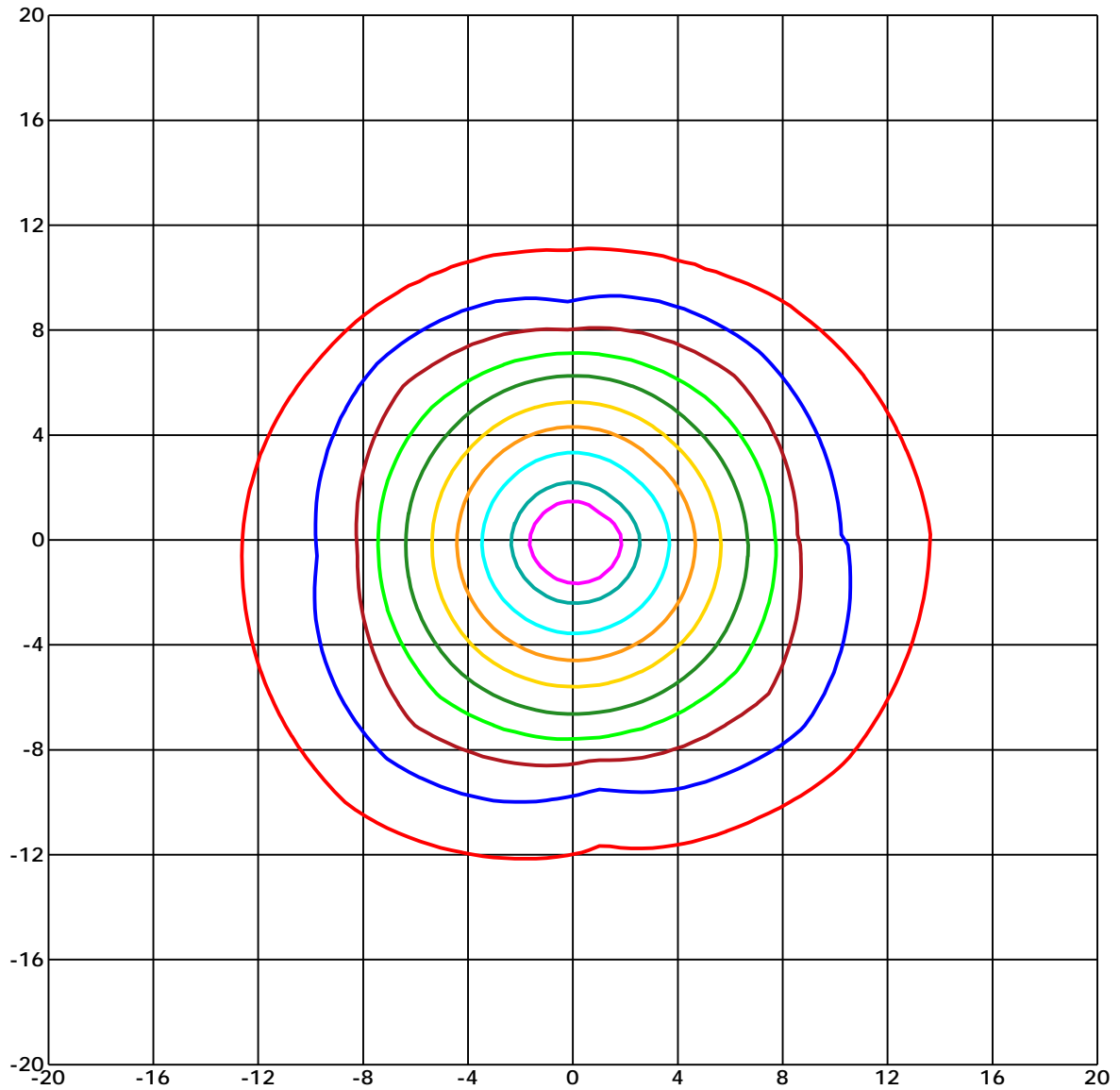
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
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 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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ISOLX DIAGRAM



Unit of illumination: lx

Height of plane: 10.0(m)/32.81(ft)

8.302(1%E_{max})
 7.865(1%E_{max})
 6.991(1%E_{max})
 6.117(1%E_{max})
 5.243(1%E_{max})

4.369(0%E_{max})
 3.496(0%E_{max})
 2.622(0%E_{max})
 1.748(0%E_{max})
 0.874(0%E_{max})

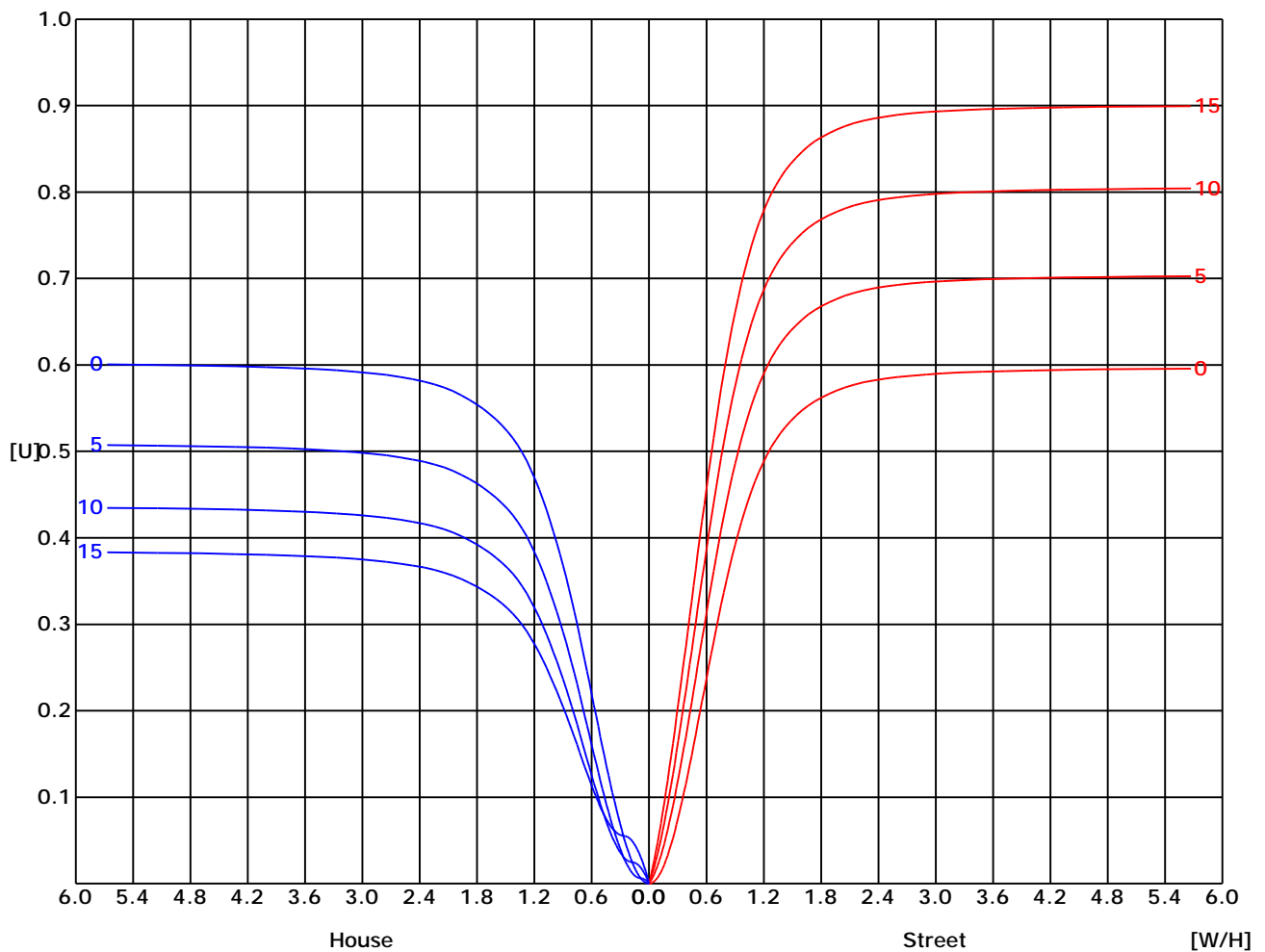
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

Report No.:

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UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

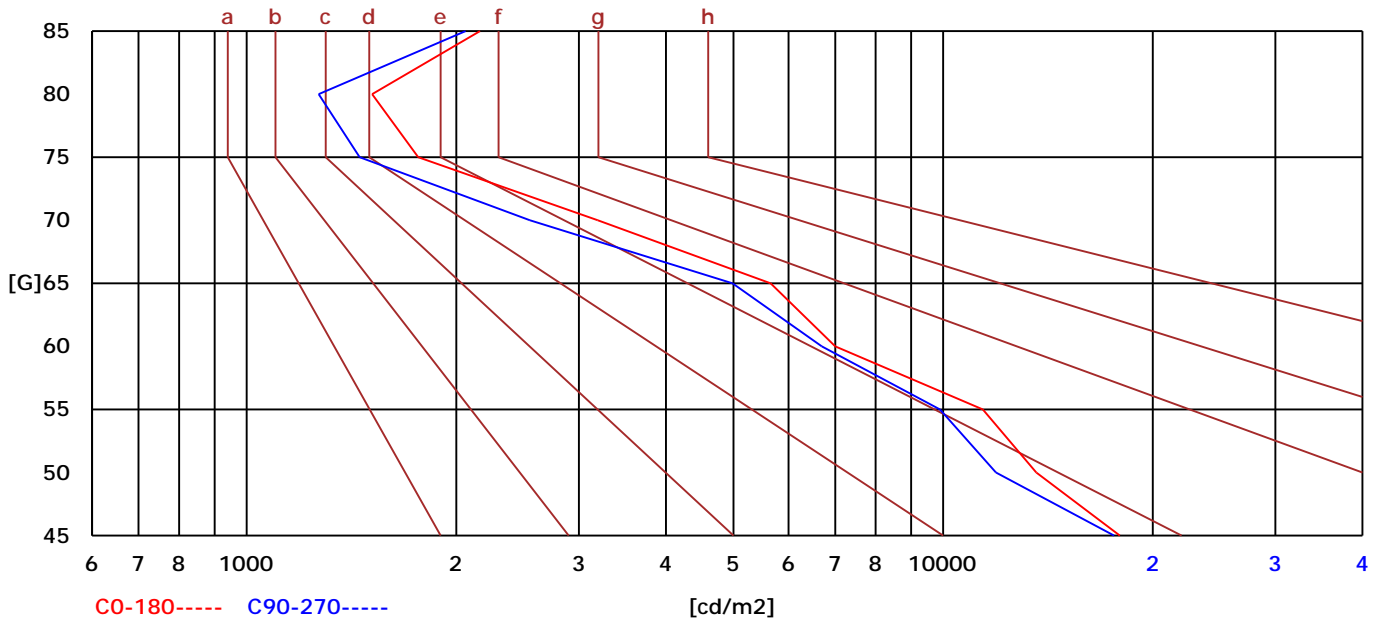
G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

Report No.:

Test Time: 2021/9/1 14:42:07

BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	17934	13609	11408	7005	5653	3193	1764	1515	2164
C90	17599	11905	9900	6699	4985	2551	1454	1270	2064
Dazzle	Quality	Illuminance	---	---	---	---	---	---	---
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
---	---	a	b	c	d	e	f	g	h



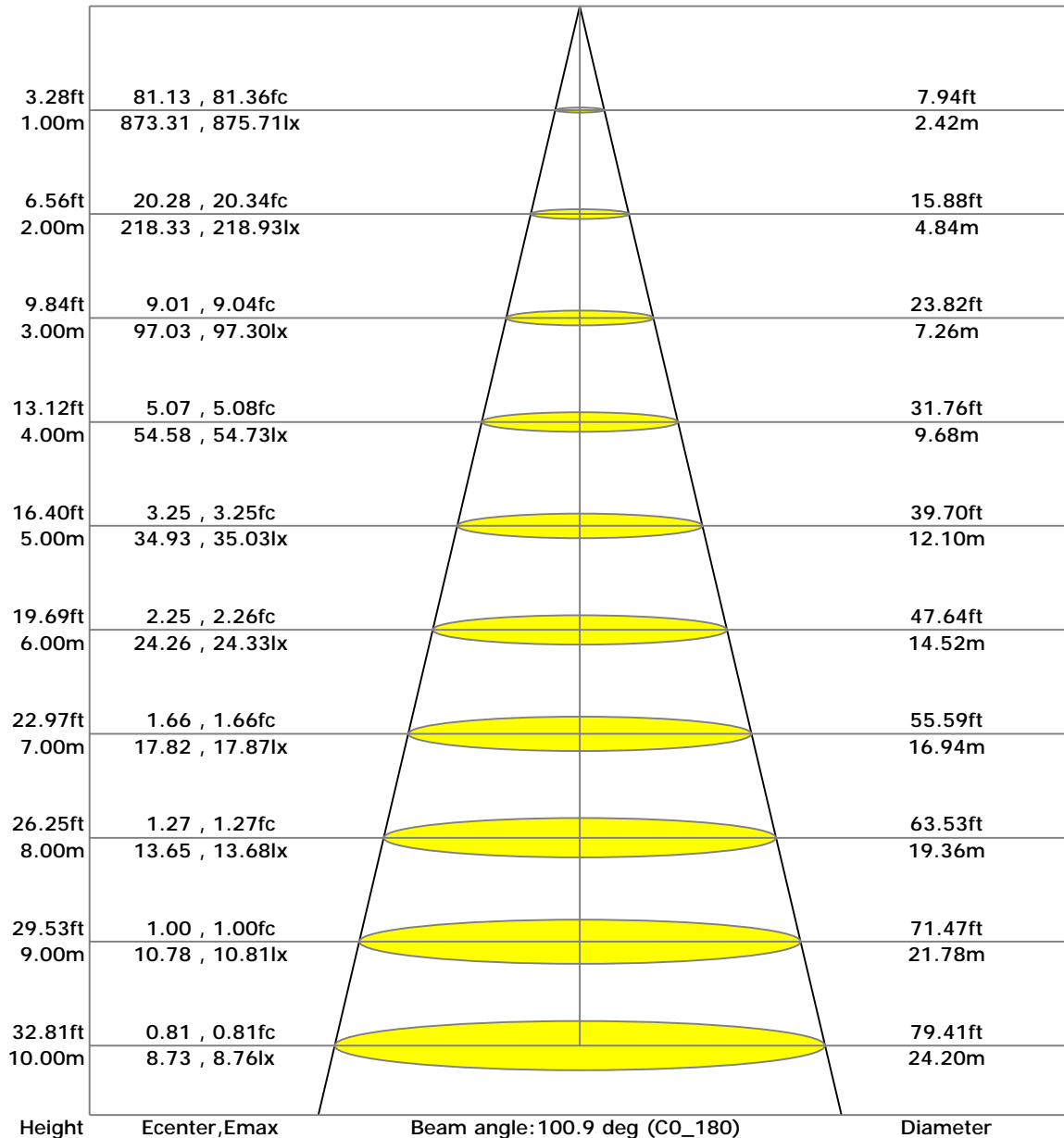
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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UGR(Unified Glare Rating) TABLE

RHOCC		70	70	50	50	30	70	70	50	50	30
RHOW		50	30	50	30	30	50	30	50	30	30
RHOF		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewed Endwise					Viewed Crosswise				
2H	2H	18.13	18.19	18.33	18.38	18.62	15.93	16.00	16.13	16.18	16.43
	3H	18.09	18.16	18.30	18.35	18.60	15.94	16.01	16.15	16.20	16.45
	4H	18.07	18.13	18.28	18.33	18.58	15.93	15.99	16.14	16.18	16.43
	6H	18.04	18.10	18.26	18.30	18.56	15.90	15.96	16.12	16.16	16.42
	8H	18.03	18.09	18.25	18.29	18.55	15.89	15.95	16.11	16.15	16.40
	12H	18.02	18.07	18.24	18.28	18.54	15.87	15.93	16.10	16.14	16.39
4H	2H	18.93	19.00	19.15	19.19	19.44	16.03	16.09	16.24	16.29	16.54
	3H	18.91	18.97	19.13	19.17	19.43	16.06	16.12	16.28	16.33	16.58
	4H	18.88	18.94	19.11	19.15	19.41	16.05	16.11	16.28	16.32	16.58
	6H	18.85	18.91	19.09	19.13	19.39	16.03	16.08	16.27	16.30	16.57
	8H	18.84	18.89	19.08	19.11	19.38	16.01	16.07	16.26	16.29	16.56
	12H	18.82	18.87	19.07	19.10	19.37	16.00	16.05	16.25	16.28	16.55
8H	4H	19.03	19.09	19.25	19.29	19.55	16.04	16.10	16.26	16.30	16.55
	6H	18.98	19.03	19.24	19.27	19.54	16.07	16.12	16.33	16.35	16.63
	8H	18.97	19.01	19.23	19.26	19.53	16.06	16.11	16.32	16.35	16.63
	12H	18.95	18.99	19.22	19.24	19.52	16.05	16.09	16.32	16.34	16.62
12H	4H	19.04	19.09	19.29	19.32	19.59	16.11	16.16	16.36	16.39	16.66
	6H	19.02	19.06	19.28	19.31	19.58	16.11	16.16	16.37	16.40	16.68

C Range: 0 - 360 Deg
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 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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ZONAL LUMINOUS FLUX TABLE

Gamma [deg]	I _{mean} [cd]	Zonal Flux [lm]	Sum Flux [lm]	Zonal Flux [%]	Sum Flux [%]
0	866.79	0.00	0.00	0.00	0.00
5	865.43	20.70	20.70	1.09	1.09
10	858.19	61.53	82.23	3.25	4.34
15	844.43	100.64	182.87	5.31	9.65
20	825.18	136.92	319.79	7.23	16.88
25	799.62	169.33	489.12	8.94	25.82
30	767.28	196.68	685.79	10.38	36.20
35	725.27	217.25	903.05	11.47	47.67
40	635.95	222.39	1125.44	11.74	59.41
45	533.37	208.36	1333.80	11.00	70.41
50	406.59	181.68	1515.49	9.59	80.00
55	279.39	138.63	1654.12	7.32	87.32
60	181.25	95.46	1749.58	5.04	92.36
65	122.06	65.78	1815.36	3.47	95.84
70	61.17	37.37	1852.73	1.97	97.81
75	31.39	20.23	1872.96	1.07	98.88
80	16.01	10.65	1883.61	0.56	99.44
85	10.04	6.28	1889.89	0.33	99.77
90	7.56	4.36	1894.25	0.23	100.00

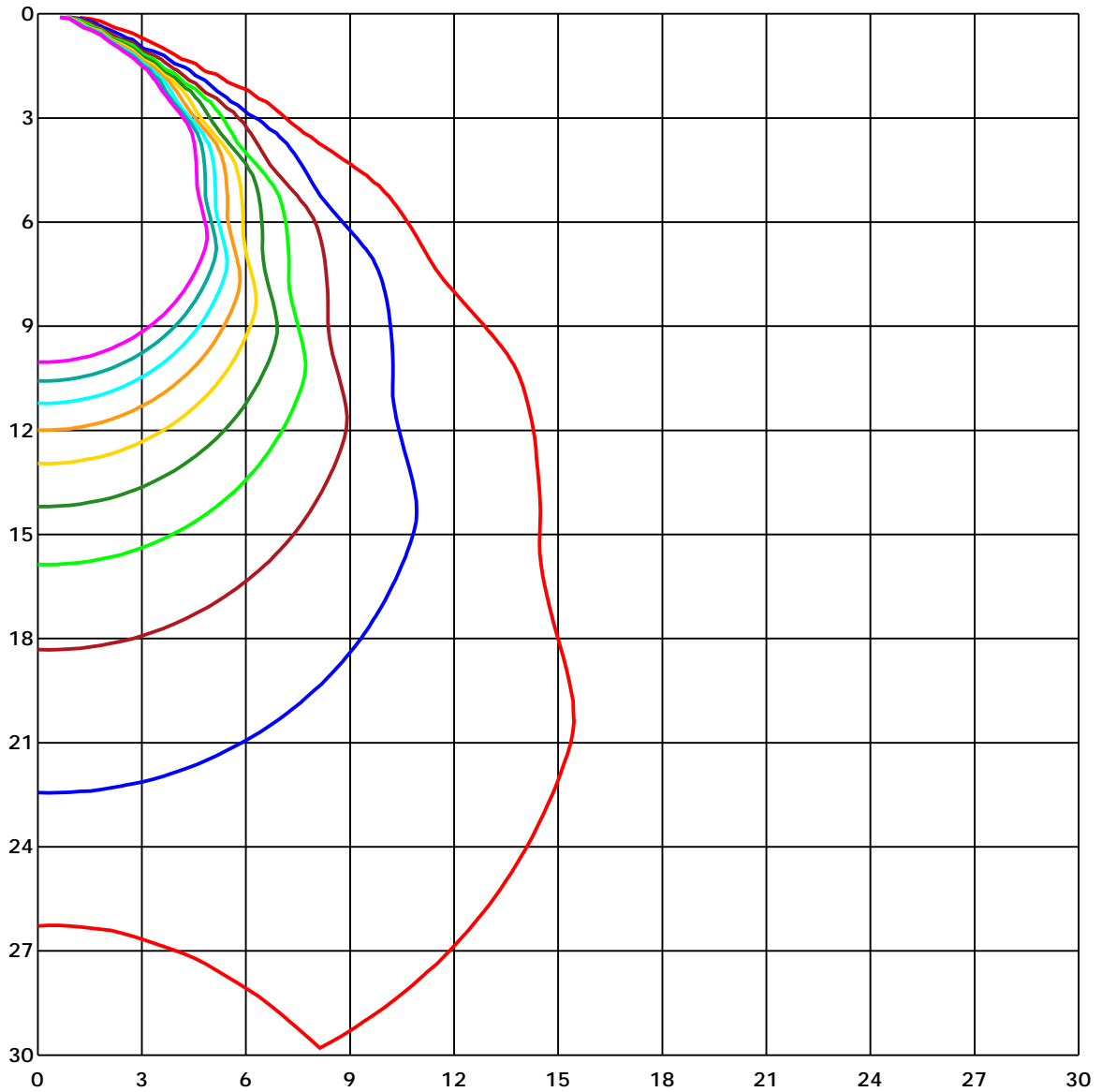
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 Test Speed: High
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 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

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SPACE ISOLX DIAGRAM



Unit of illumination: lx

- | | |
|---------|---------|
| — 8.674 | — 4.337 |
| — 7.807 | — 3.47 |
| — 6.939 | — 2.602 |
| — 6.072 | — 1.735 |
| — 5.204 | — 0.867 |

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

Report No.:

Test Time: 2021/9/1 14:42:07

LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma/C	C0	C45	C90	C135	C180	C225	C270	C315	C360
G0	873.31	860.39	865.96	867.51	873.31	860.39	865.96	867.51	873.31
G1	874.28	860.16	864.18	866.97	873.04	860.82	865.89	868.13	874.28
G2	874.63	859.46	863.95	865.42	872.93	861.01	866.23	869.25	874.63
G3	874.44	857.92	862.33	865.19	870.45	859.85	865.58	870.72	874.44
G4	875.71	857.1	860.04	864.3	869.99	860.51	865.46	870.33	875.71
G5	874.63	855.94	858.96	861.47	869.1	859.62	864.84	870.1	874.63
G6	873.7	855.98	856.21	859.27	867.39	859.31	863.56	870.33	873.7
G7	873.0	852.27	854.63	856.37	864.49	857.53	862.6	868.32	873.0
G8	873.0	850.56	852.34	854.43	862.29	857.88	860.28	867.36	873.0
G9	872.27	849.48	850.68	850.76	860.58	855.36	859.69	866.66	872.27
G10	869.79	846.15	846.19	849.4	857.57	852.73	859.19	864.38	869.79
G11	868.17	842.44	843.1	845.88	855.52	850.91	856.25	862.98	868.17
G12	866.74	839.42	838.88	840.54	851.76	849.4	854.16	861.01	866.74
G13	864.03	836.83	835.79	837.99	847.35	846.7	852.34	858.69	864.03
G14	861.05	832.11	831.65	833.27	845.96	844.14	849.75	857.49	861.05
G15	858.26	828.59	827.74	829.17	841.78	842.21	847.01	854.01	858.26
G16	856.02	824.26	822.59	824.18	837.22	836.79	844.53	851.49	856.02
G17	852.96	820.74	819.92	818.96	833.12	834.24	841.28	848.4	852.96
G18	848.75	814.24	813.77	814.78	828.01	829.71	837.22	845.19	848.75
G19	845.57	810.17	809.4	810.02	824.18	826.54	834.04	841.51	845.57
G20	841.2	804.99	804.49	805.8	818.61	822.9	829.67	837.14	841.2
G21	837.29	799.69	798.18	798.41	812.19	818.53	825.11	833.5	837.29
G22	831.92	794.81	792.42	792.73	805.8	815.05	822.48	831.03	831.92
G23	828.55	787.7	786.61	787.04	799.88	809.83	816.67	825.07	828.55
G24	822.21	782.9	779.65	780.15	793.34	805.3	811.8	821.59	822.21
G25	817.18	776.9	772.72	772.34	788.2	800.89	808.78	816.87	817.18
G26	810.75	768.27	765.06	765.33	779.69	796.52	803.4	813.38	810.75
G27	804.83	762.94	757.02	755.93	772.72	792.26	796.36	808.94	804.83
G28	797.56	753.8	746.49	748.78	764.56	787.19	790.71	805.03	797.56
G29	790.02	747.23	738.48	739.49	756.2	781.04	786.03	799.77	790.02
G30	782.28	738.6	731.48	730.94	747.0	775.16	777.75	793.81	782.28
G31	774.74	728.43	721.73	721.93	737.4	769.74	771.06	787.81	774.74
G32	766.15	719.8	712.45	712.02	729.28	760.54	762.74	781.23	766.15
G33	757.4	710.2	701.27	702.39	719.06	753.84	754.97	774.74	757.4
G34	749.47	699.22	691.56	692.44	707.84	747.0	745.83	768.78	749.47
G35	739.1	690.09	667.88	681.23	696.97	738.48	735.97	759.99	739.1
G36	730.09	680.06	606.87	671.28	686.14	730.51	724.25	752.45	730.09

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.22

Operators:

Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1

Test Distance: 6.22 m

Remarks:

Report No.:

Test Time: 2021/9/1 14:42:07

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

GammaC	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G37	716.32	667.65	570.23	660.64	663.39	721.77	697.2	744.87	716.32	
G38	690.63	655.92	558.31	648.03	627.84	713.45	633.37	736.51	690.63	
G39	653.14	642.42	546.98	636.85	583.15	704.94	594.83	725.25	653.14	
G40	610.46	631.24	523.26	624.35	543.73	694.61	584.47	718.1	610.46	
G41	576.84	617.35	458.57	611.35	514.87	683.66	574.56	707.73	576.84	
G42	551.43	602.03	430.22	599.67	496.84	673.37	548.83	697.55	551.43	
G43	532.39	578.08	418.96	577.93	487.51	661.77	478.69	686.56	532.39	
G44	522.99	545.08	407.43	535.68	478.11	651.2	451.53	674.96	522.99	
G45	514.67	507.24	350.32	497.76	467.94	638.01	441.78	661.03	514.67	
G46	505.73	473.24	312.8	474.01	459.42	622.73	431.38	649.5	505.73	
G47	495.87	435.75	302.27	444.45	447.7	590.42	390.91	636.46	495.87	
G48	485.73	387.81	284.82	405.69	437.33	547.05	335.39	622.46	485.73	
G49	478.07	360.34	220.87	345.14	426.54	521.91	320.84	578.97	478.07	
G50	469.37	349.9	206.79	306.1	414.43	506.47	312.99	525.12	469.37	
G51	459.46	337.83	193.21	285.37	393.73	486.08	283.7	487.09	459.46	
G52	448.21	322.12	133.51	272.64	347.34	450.57	224.2	446.62	448.21	
G53	436.99	292.29	122.68	253.1	303.78	392.73	213.21	416.48	436.99	
G54	418.26	274.03	95.17	237.93	281.11	345.49	204.24	378.88	418.26	
G55	376.86	261.73	55.79	227.14	270.39	316.78	149.61	337.63	376.86	
G56	332.76	247.92	50.88	214.6	260.68	298.91	122.76	320.11	332.76	
G57	302.35	226.13	43.8	202.73	250.51	284.67	116.3	311.33	302.35	
G58	288.85	199.79	35.83	191.35	240.53	264.82	67.94	299.76	288.85	
G59	279.87	164.08	28.05	170.85	228.73	252.56	46.85	279.02	279.87	
G60	270.28	140.09	23.75	133.98	188.49	241.38	43.02	262.77	270.28	
G61	260.64	128.83	21.2	111.15	148.45	230.82	37.91	249.69	260.64	
G62	251.24	120.48	16.09	102.8	137.96	221.34	31.84	237.86	251.24	
G63	239.71	113.9	14.78	96.22	130.19	208.69	25.03	224.2	239.71	
G64	218.71	104.19	12.5	90.11	123.18	195.34	20.85	211.59	218.71	
G65	168.68	95.56	11.37	84.26	108.1	176.54	16.98	197.62	168.68	
G66	144.15	83.61	10.76	69.64	66.7	143.57	13.54	173.21	144.15	
G67	136.72	60.08	10.06	50.02	59.73	118.31	10.41	140.71	136.72	
G68	128.14	52.58	9.98	45.15	54.36	107.36	9.63	116.34	128.14	
G69	120.79	48.17	9.71	40.55	50.33	102.64	8.94	108.25	120.79	
G70	107.86	43.68	9.52	34.9	46.97	95.83	7.12	101.32	107.86	
G71	63.26	33.5	9.29	24.61	40.55	87.71	6.81	94.86	63.26	
G72	54.59	24.8	9.21	22.36	36.56	81.05	6.85	88.75	54.59	
G73	52.38	22.52	9.09	19.96	31.57	58.3	6.89	82.79	52.38	

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks:

Report No.:

Test Time: 2021/9/1 14:42:07

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

Gamma\C	C0	C45	C90	C135	C180	C225	C270	C315	C360
G74	48.79	20.47	9.01	17.41	25.84	50.49	6.77	72.35	48.79
G75	44.72	18.26	8.7	15.05	21.39	45.46	6.93	53.54	44.72
G76	40.47	16.44	8.67	13.35	17.45	41.63	8.01	47.16	40.47
G77	36.44	14.9	8.32	11.14	12.92	33.7	6.69	45.23	36.44
G78	29.98	13.08	8.01	10.48	10.45	25.34	6.89	39.35	29.98
G79	27.35	11.53	7.89	9.44	8.43	24.72	6.69	32.0	27.35
G80	22.17	10.52	7.51	8.82	7.78	21.28	6.77	26.85	22.17
G81	21.51	9.87	7.39	8.28	7.39	18.96	7.7	23.37	21.51
G82	19.46	9.17	7.27	7.85	8.2	16.95	6.62	21.51	19.46
G83	16.71	8.4	6.93	7.43	8.01	14.97	6.65	19.42	16.71
G84	13.23	7.93	7.74	7.31	6.77	13.31	6.5	17.56	13.23
G85	8.36	7.54	7.27	7.2	7.78	12.11	6.5	15.75	8.36
G86	7.27	7.27	6.62	7.16	6.54	11.06	6.38	15.24	7.27
G87	7.23	7.23	6.38	6.96	6.46	10.14	6.23	14.04	7.23
G88	6.96	6.65	6.38	6.93	5.18	9.79	6.69	12.15	6.96
G89	6.93	6.77	6.77	6.69	6.73	9.13	6.42	11.06	6.93
G90	7.8	6.61	0.0	7.76	8.09	9.13	5.28	11.06	7.8

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.22
 Operators:
 Test Date: 2021/9/1 14:42:07

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1
 Test Distance: 6.22 m
 Remarks: