

Report No.:

Test Time: 2022/8/27 9:37:44

LUMINAIRE PHOTOMETRIC TEST REPORT

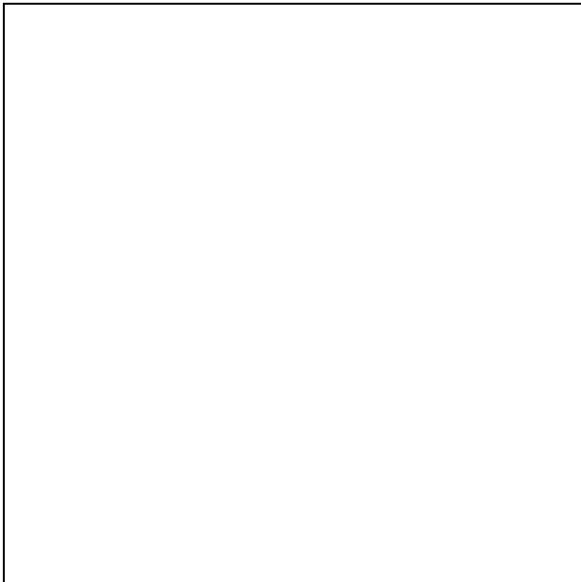
Luminaire Property

Manufacturer: 0	Voltage(V): 219.70 V
Luminaire Type: 6369 -6370	Current(A): 0.0210 A
Lamp Type:	Power(W): 2.41 W
Luminous Width: 0 mm	Power Factor: 0.5180
Luminous Length: 0 mm	Lamp Luminous Flux: 158.80
Luminous Height: 0 mm	

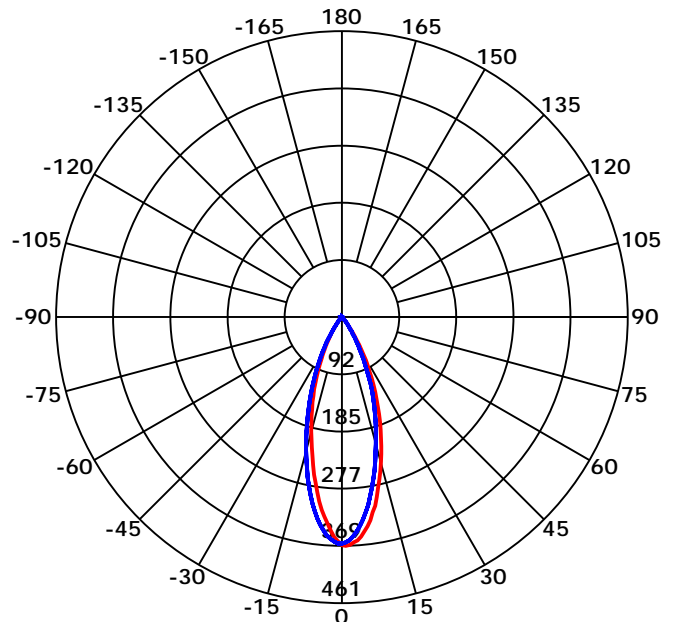
Photometric Results

CIE Class: Direct	Max. Intensity: 369.03 cd
Luminaire Luminous Flux: 158.8017 lm	Max. Intensity Angle: C=0 Gamma=1
Downward Ratio: 100.00%	Upward Ratio: 0.00%
Luminaire Efficacy Rating(LER): 65.89 lm/W	Efficacy: 100.00%
Beam Angle(50%) C0-180,C90-270: 35.1,35.3	Center Intensity: 367.93 cd
Field Angle(10%) C0-180,C90-270: 65.6,65.1	Effective Luminous Flux: 144.93 lm
S/MH C0-180,C90-270: 0.573,0.573	ERP(φ use)(120deg): 157.92 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 35.1 deg,35.3 deg

C0-180 ——— C90-270 ———

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

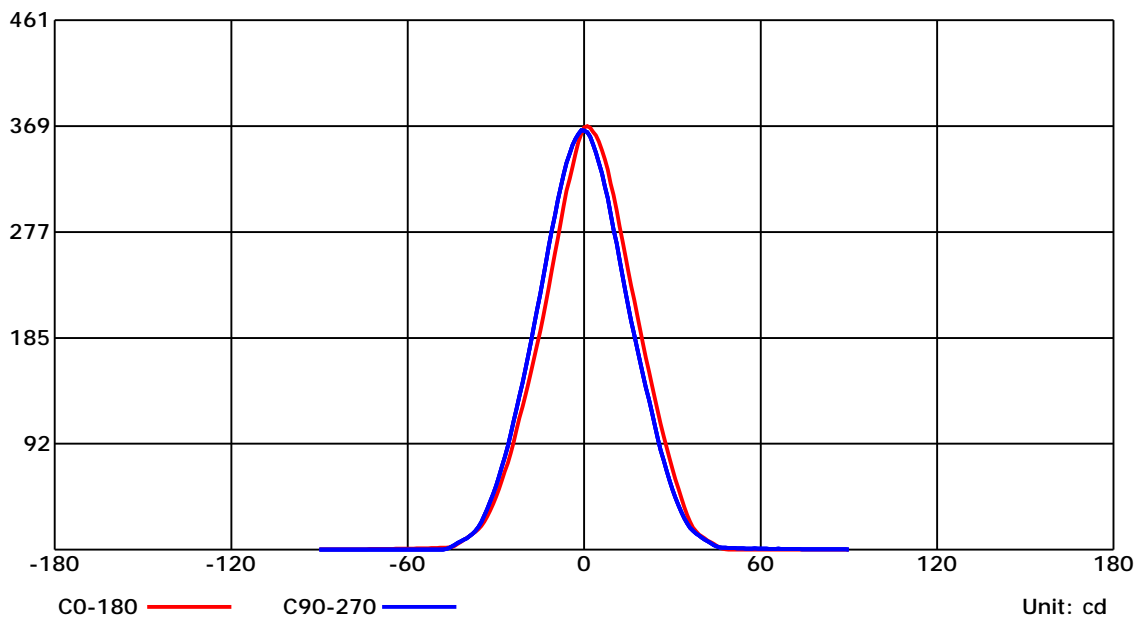
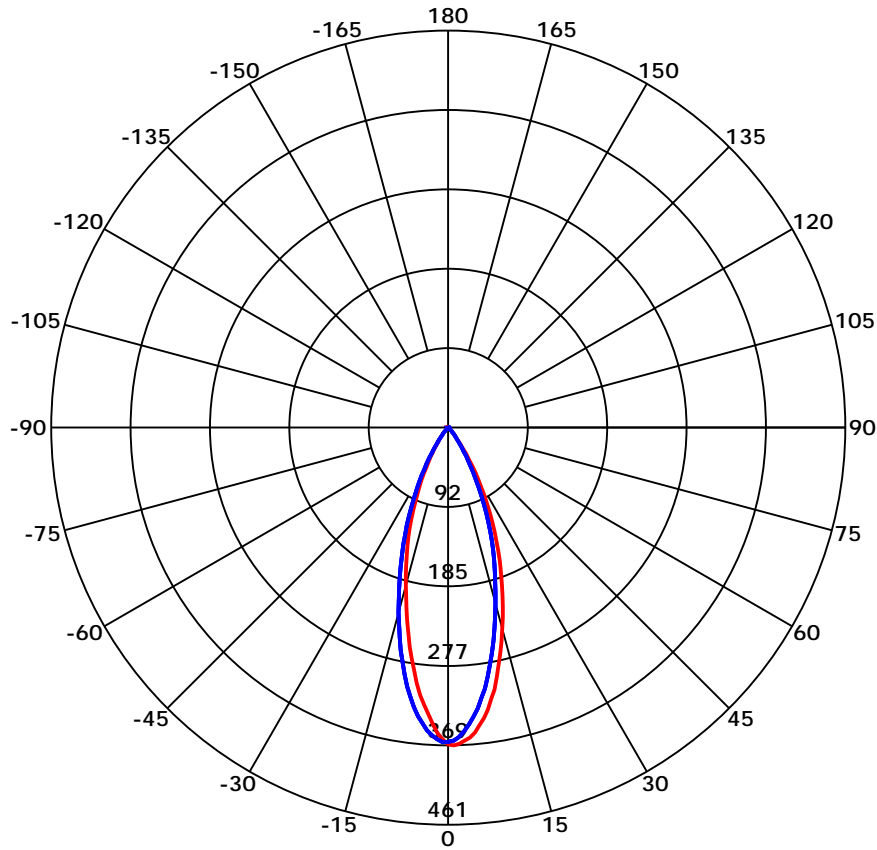
Test Distance: 6.38 m

Remarks:

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Luminous Intensity Distribution Curve



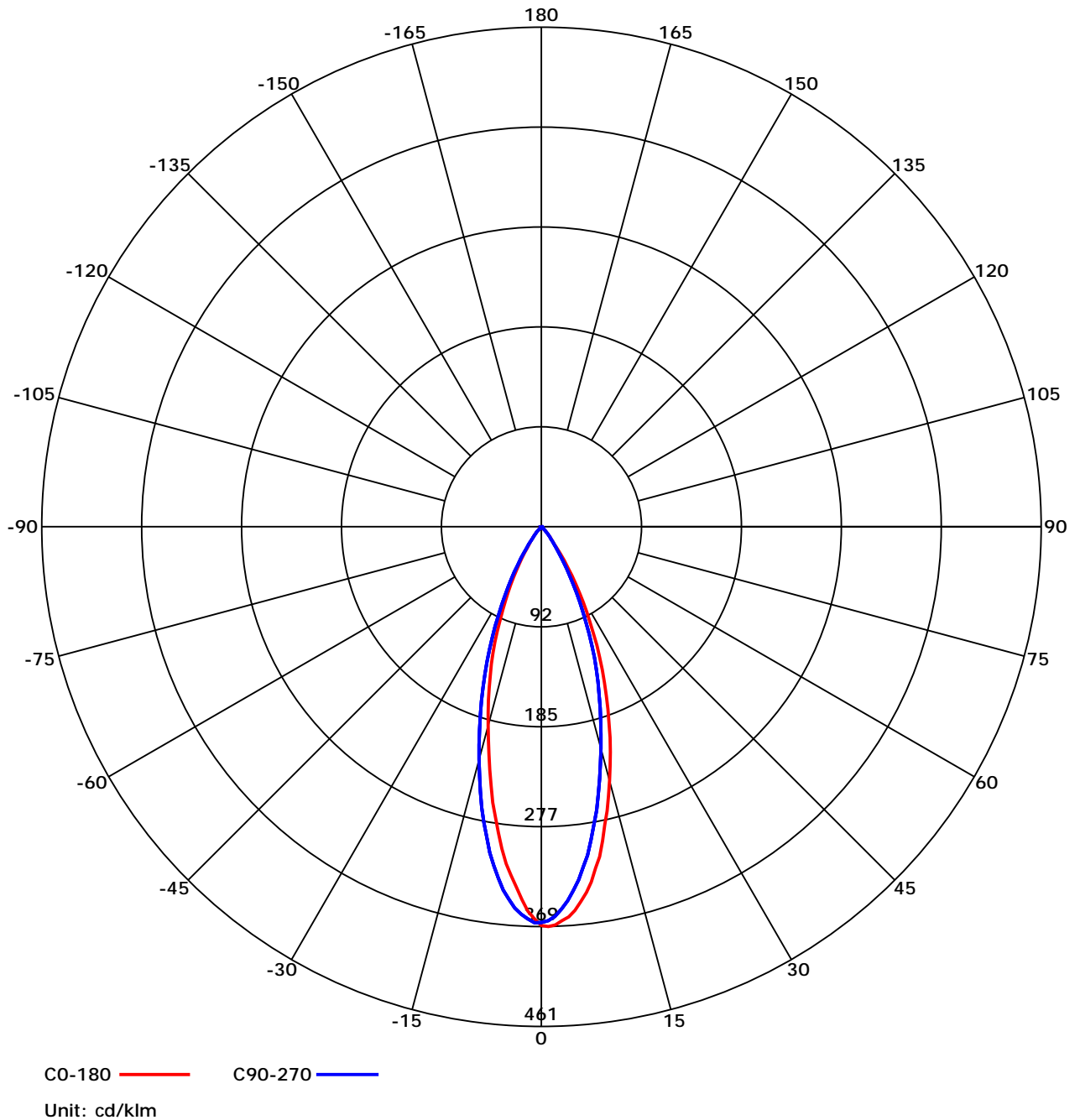
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks:

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Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks:

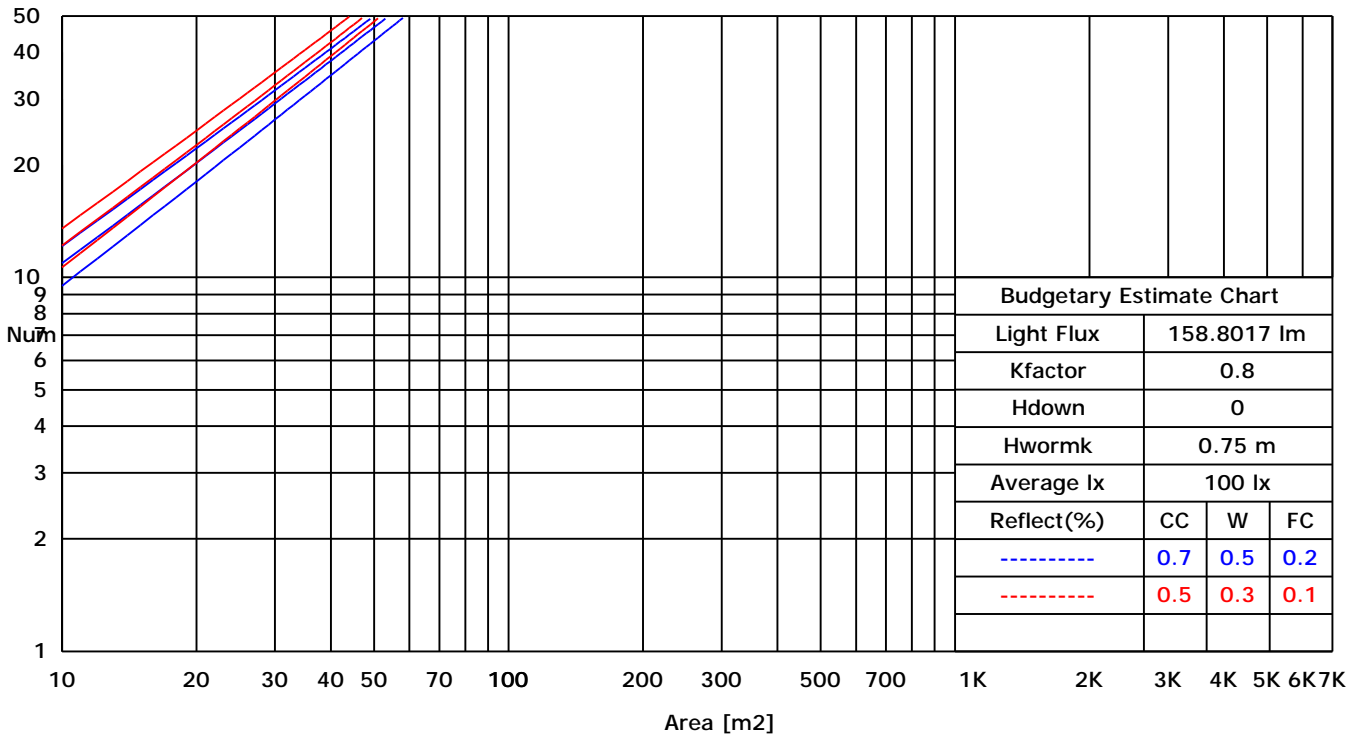
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UTILIZATION FACTORS TABLE

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	0.99	0.97	0.95	0.98	0.95	0.93	0.95	0.92	0.89	0.90	0.87	0.85	0.85	0.82	0.79	0.74
2	0.95	0.93	0.92	0.94	0.92	0.90	0.92	0.89	0.86	0.88	0.84	0.82	0.83	0.79	0.76	0.71
3	0.92	0.90	0.89	0.91	0.89	0.87	0.89	0.86	0.83	0.85	0.82	0.79	0.81	0.77	0.74	0.70
4	0.89	0.88	0.86	0.88	0.86	0.85	0.86	0.83	0.81	0.83	0.79	0.77	0.79	0.75	0.72	0.68
5	0.87	0.85	0.84	0.86	0.84	0.82	0.84	0.81	0.78	0.81	0.77	0.74	0.77	0.73	0.70	0.66
6	0.85	0.83	0.82	0.84	0.82	0.80	0.81	0.78	0.76	0.79	0.75	0.72	0.76	0.71	0.68	0.64
7	0.82	0.81	0.80	0.82	0.80	0.78	0.79	0.77	0.75	0.77	0.73	0.71	0.74	0.70	0.67	0.63
8	0.81	0.79	0.78	0.80	0.78	0.77	0.77	0.75	0.73	0.75	0.72	0.69	0.72	0.68	0.65	0.62
9	0.79	0.77	0.77	0.78	0.76	0.75	0.76	0.73	0.71	0.73	0.70	0.67	0.71	0.67	0.64	0.60
10	0.77	0.76	0.75	0.76	0.74	0.73	0.74	0.71	0.70	0.72	0.68	0.66	0.69	0.65	0.62	0.59

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



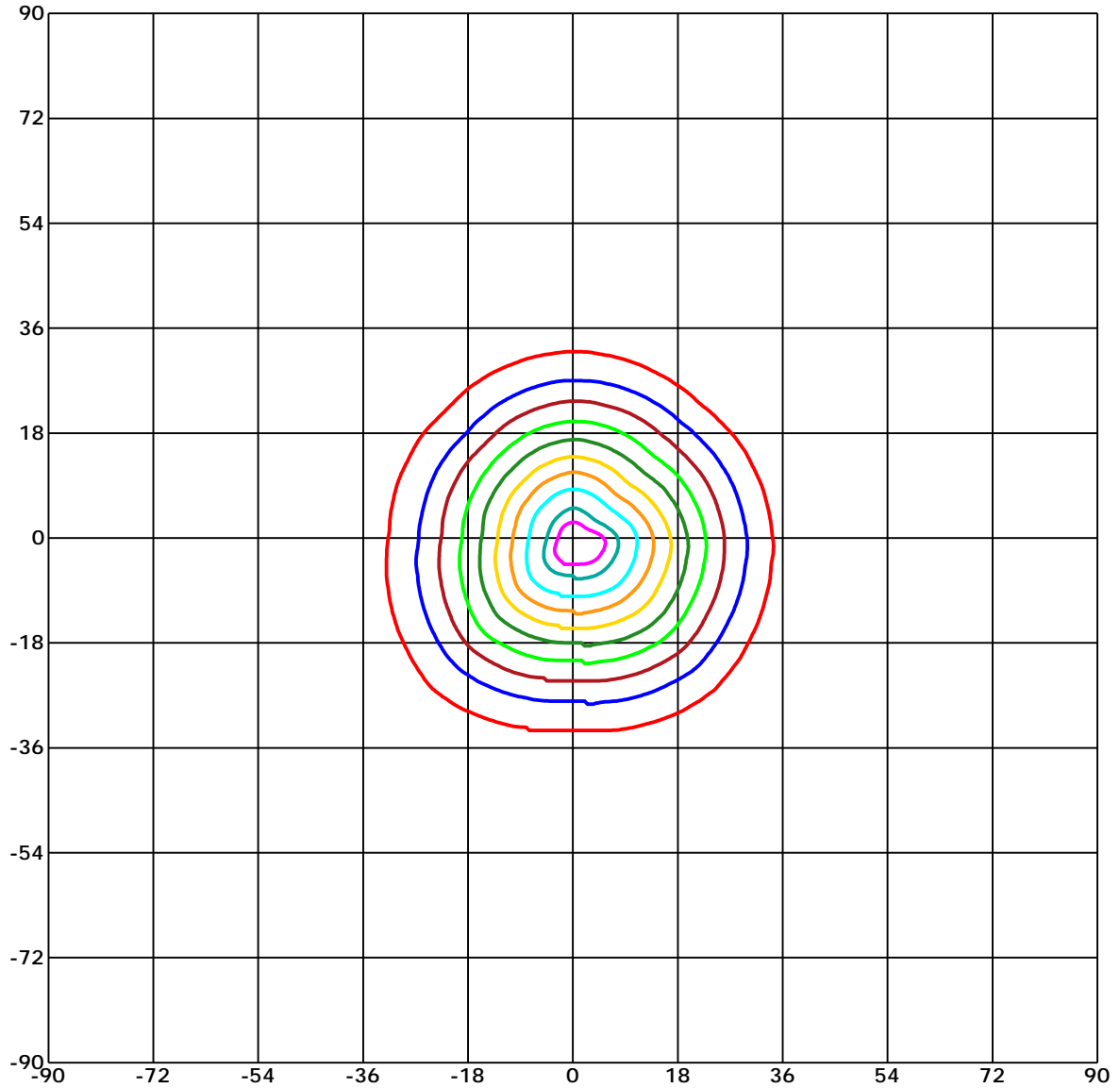
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd $I_{max}(100\%)$: 369.026 cd

- | | |
|---------------------------|---------------------------|
| — 350.575(95% I_{max}) | — 184.513(50% I_{max}) |
| — 332.124(90% I_{max}) | — 147.61(40% I_{max}) |
| — 295.221(80% I_{max}) | — 110.708(30% I_{max}) |
| — 258.318(70% I_{max}) | — 73.805(20% I_{max}) |
| — 221.416(60% I_{max}) | — 36.903(10% I_{max}) |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

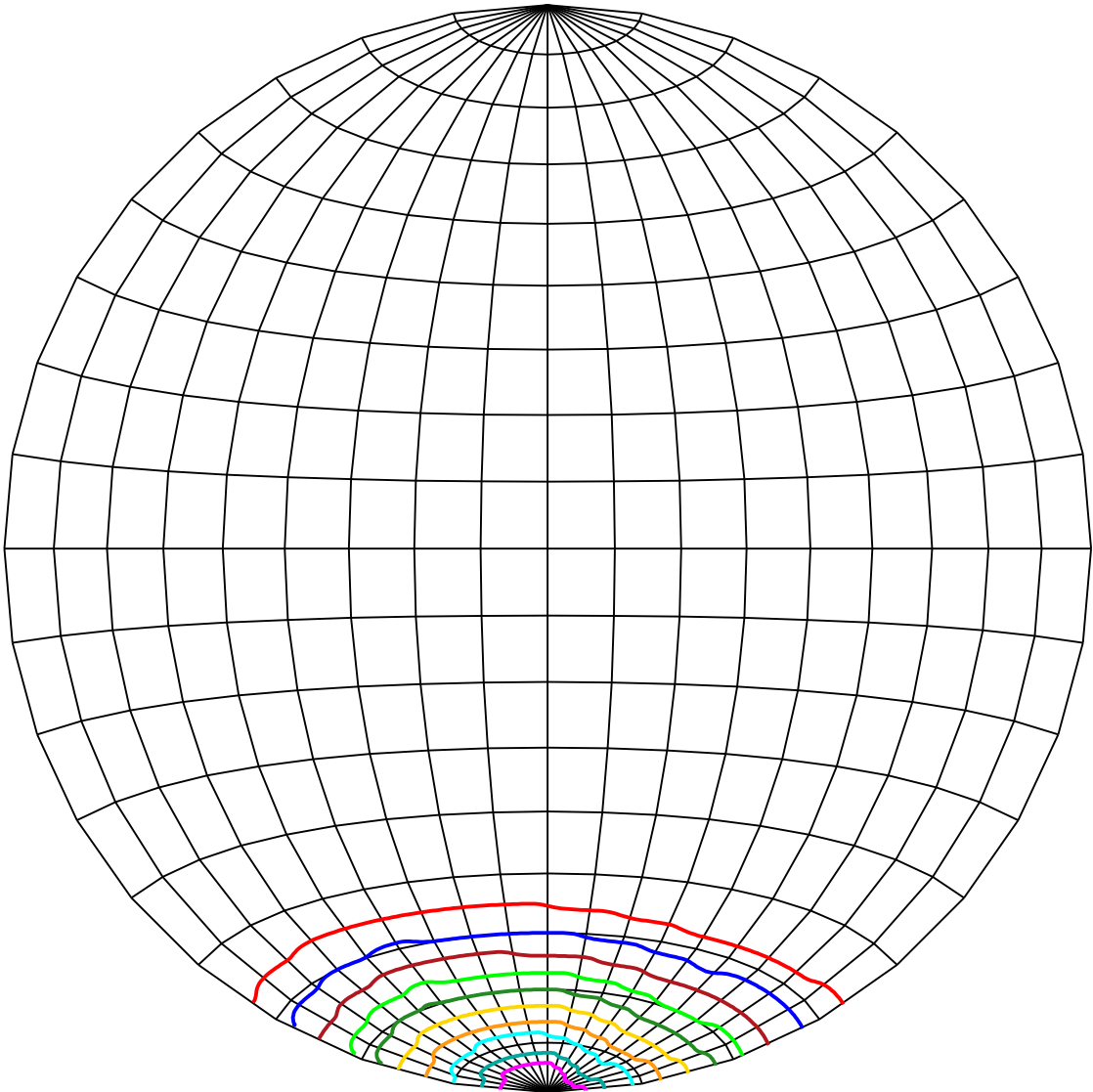
Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd Imax(100%): 369.026 cd

- | | |
|--------------------|--------------------|
| — 350.575(95%Imax) | — 184.513(50%Imax) |
| — 332.124(90%Imax) | — 147.61(40%Imax) |
| — 295.221(80%Imax) | — 110.708(30%Imax) |
| — 258.318(70%Imax) | — 73.805(20%Imax) |
| — 221.416(60%Imax) | — 36.903(10%Imax) |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

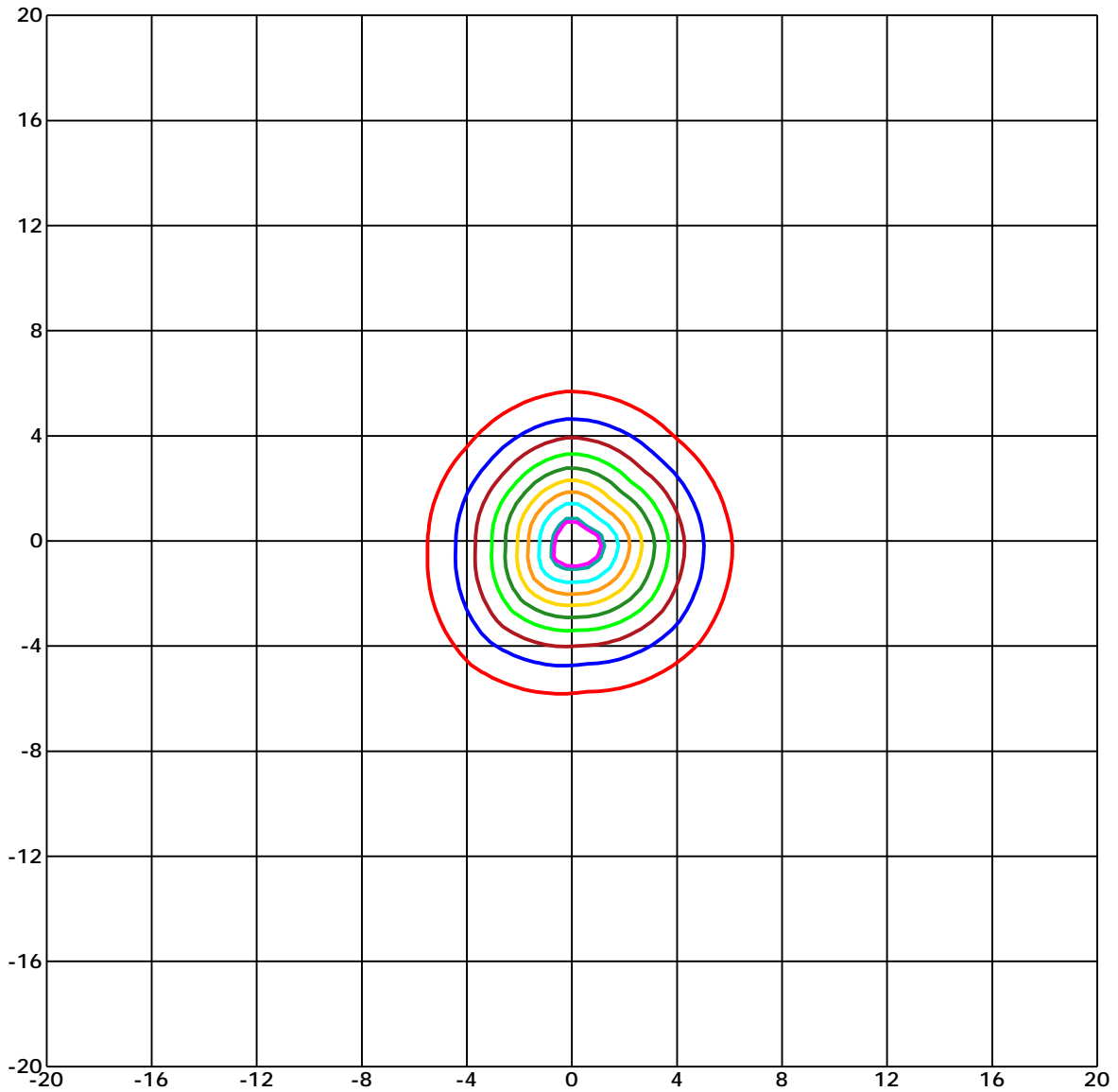
Test Distance: 6.38 m

Remarks:

Report No.:

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ISOLX DIAGRAM



Unit of illumination: lx Height of plane: 10.0(m)/32.81(ft)

- | | |
|-----------------|-----------------|
| — 3.393(1%Emax) | — 1.844(0%Emax) |
| — 3.32(1%Emax) | — 1.475(0%Emax) |
| — 2.951(1%Emax) | — 1.107(0%Emax) |
| — 2.582(1%Emax) | — 0.738(0%Emax) |
| — 2.213(1%Emax) | — 0.369(0%Emax) |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

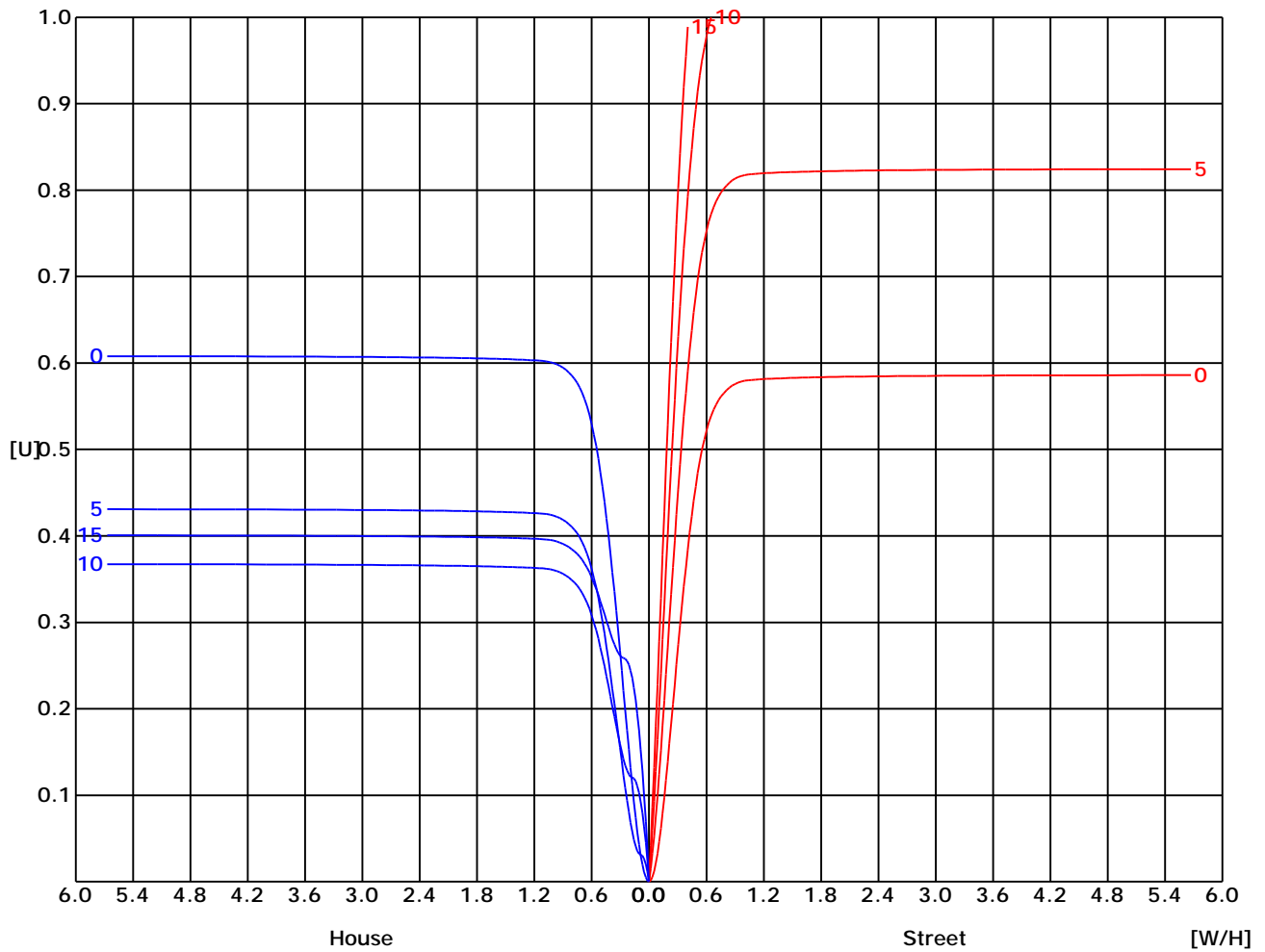
Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

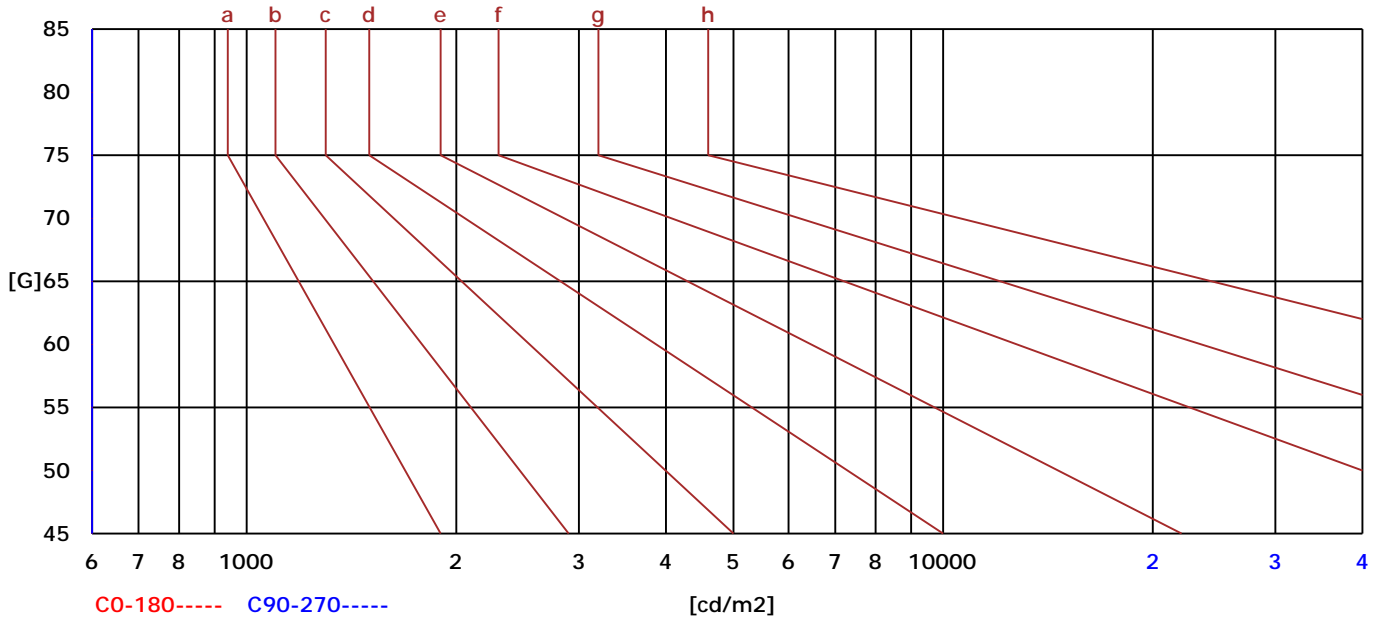
G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks:

Report No.:

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BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	0	0	0	0	0	0	0	0	0
C90	26	0	0	0	0	0	0	0	0
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



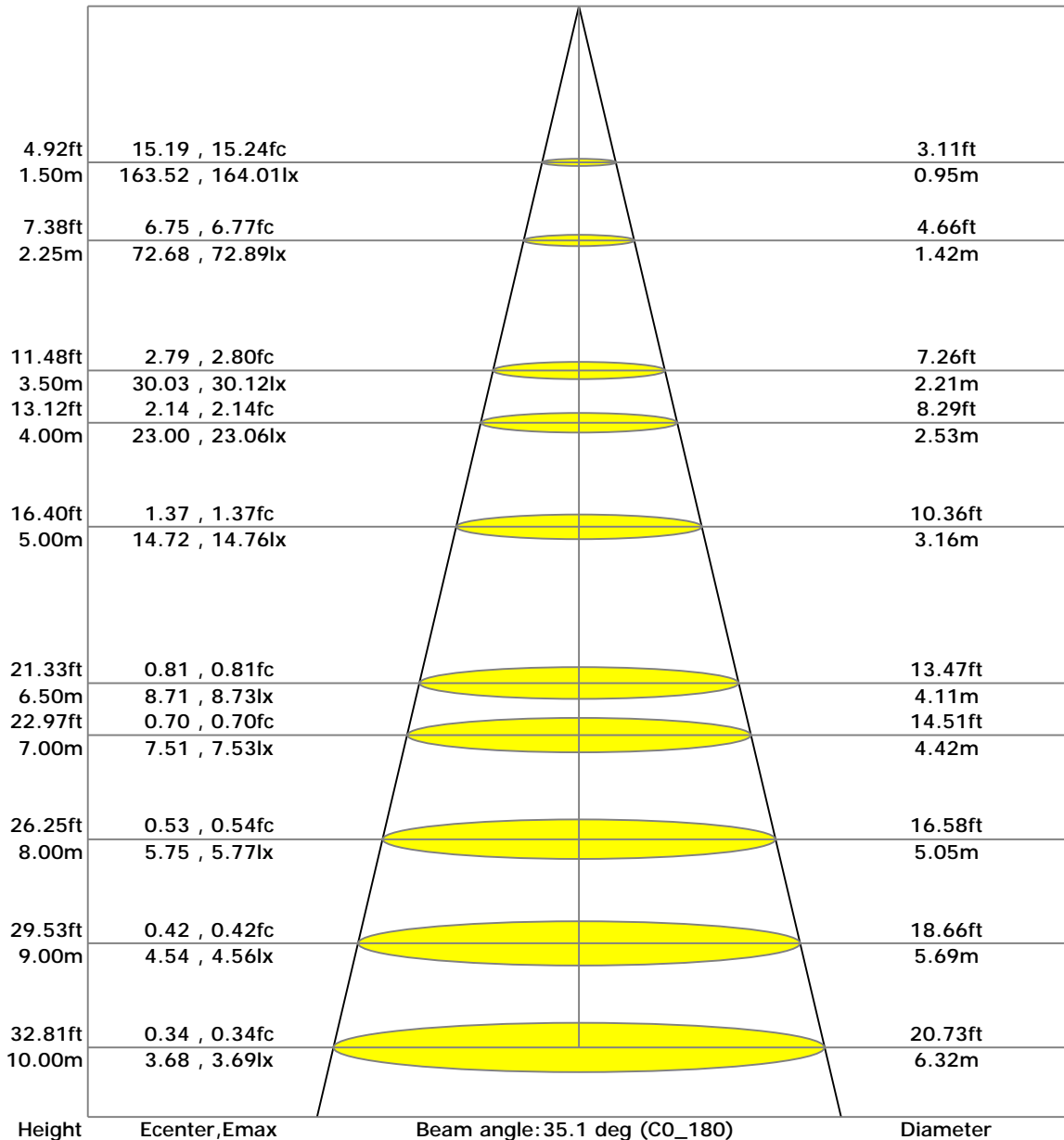
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks:

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LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 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	5.36	5.41	5.56	5.59	5.84	4.61	4.67	4.81	4.85	5.10
3H	5.33	5.38	5.54	5.58	5.82	4.59	4.64	4.80	4.83	5.08
4H	5.32	5.37	5.53	5.57	5.82	4.58	4.63	4.79	4.82	5.07
6H	5.30	5.36	5.52	5.56	5.81	4.56	4.61	4.78	4.81	5.07
8H	5.30	5.35	5.51	5.55	5.81	4.55	4.61	4.77	4.81	5.06
12H	5.29	5.34	5.51	5.55	5.80	4.54	4.60	4.77	4.80	5.06
4H 2H	5.32	5.37	5.53	5.57	5.82	4.71	4.76	4.92	4.95	5.20
3H	5.29	5.34	5.51	5.55	5.80	4.68	4.73	4.90	4.93	5.19
4H	5.27	5.32	5.50	5.53	5.79	4.66	4.71	4.89	4.92	5.18
6H	5.25	5.30	5.49	5.52	5.79	4.63	4.69	4.87	4.91	5.17
8H	5.24	5.29	5.48	5.52	5.78	4.62	4.67	4.87	4.90	5.17
12H	5.23	5.28	5.48	5.51	5.78	4.61	4.66	4.86	4.89	5.16
8H 4H	5.30	5.35	5.52	5.55	5.81	4.88	4.94	5.10	5.14	5.39
6H	5.22	5.26	5.47	5.50	5.78	4.85	4.90	5.10	5.13	5.41
8H	5.20	5.25	5.47	5.50	5.77	4.83	4.88	5.10	5.13	5.40
12H	5.19	5.24	5.46	5.49	5.77	4.82	4.86	5.09	5.12	5.40
12H 4H	5.24	5.29	5.49	5.52	5.79	5.04	5.09	5.29	5.32	5.59
6H	5.21	5.26	5.47	5.50	5.78	5.03	5.08	5.29	5.33	5.60

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 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	365.58	0.00	0.00	0.00	0.00
5	347.32	8.40	8.40	5.29	5.29
10	295.88	22.19	30.59	13.97	19.26
15	229.47	29.37	59.96	18.50	37.76
20	167.97	30.41	90.37	19.15	56.91
25	112.65	26.92	117.29	16.95	73.86
30	65.12	19.72	137.01	12.42	86.28
35	30.42	11.68	148.69	7.36	93.63
40	12.65	5.60	154.29	3.53	97.16
45	4.37	2.48	156.78	1.56	98.72
50	0.88	0.60	157.38	0.38	99.10
55	0.62	0.30	157.68	0.19	99.29
60	0.49	0.24	157.92	0.15	99.44
65	0.40	0.21	158.13	0.13	99.58
70	0.33	0.18	158.31	0.11	99.69
75	0.27	0.15	158.46	0.10	99.78
80	0.23	0.13	158.59	0.08	99.87
85	0.21	0.12	158.71	0.07	99.94
90	0.15	0.09	158.80	0.06	100.00

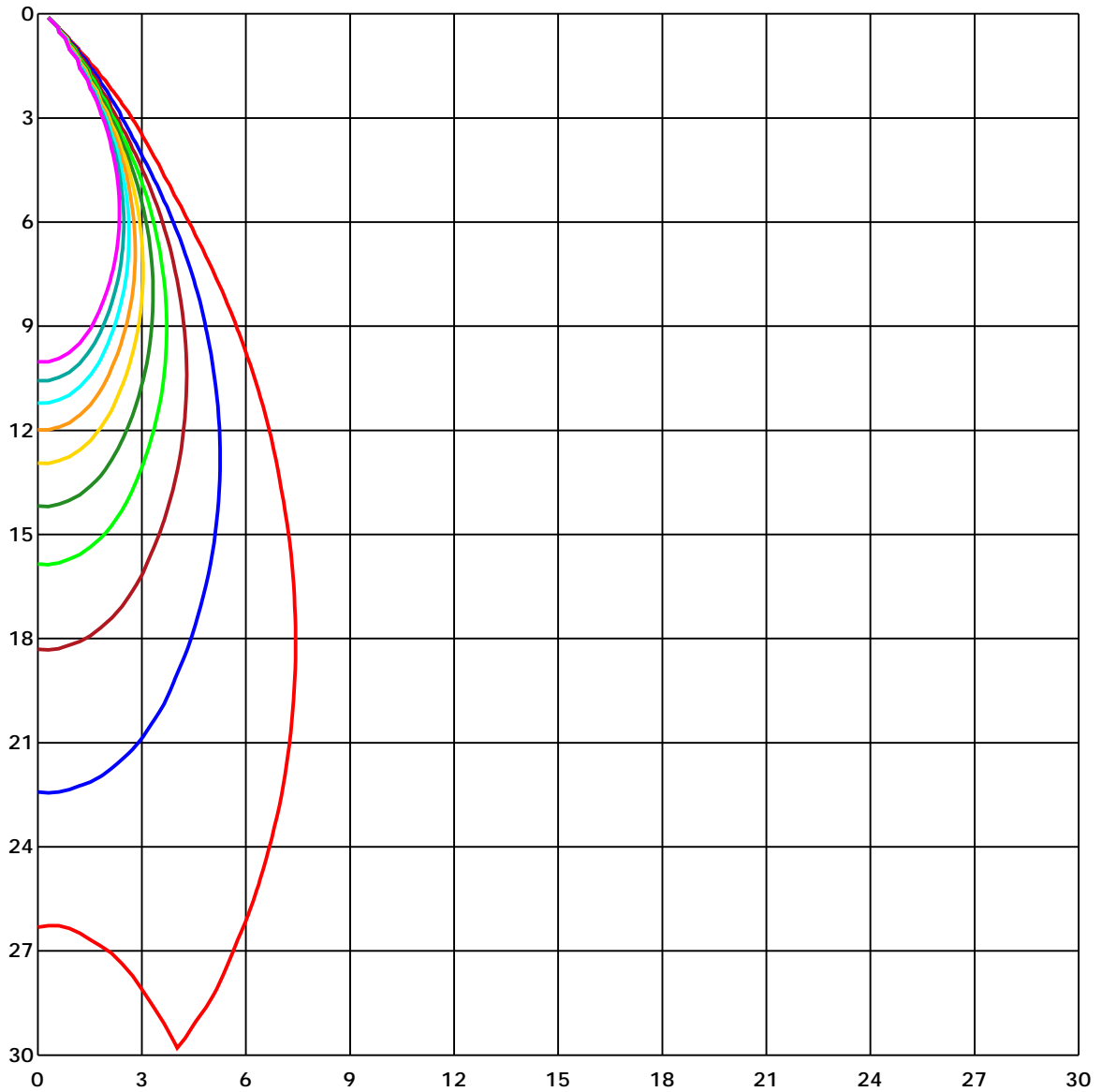
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C Interval: 45.0 Deg
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Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 1.5
Test Distance: 6.38 m
Remarks:

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SPACE ISOLX DIAGRAM



Unit of illumination: lx

- | | |
|---------|---------|
| — 3.66 | — 1.83 |
| — 3.294 | — 1.464 |
| — 2.928 | — 1.098 |
| — 2.562 | — 0.732 |
| — 2.196 | — 0.366 |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma/C	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G0	367.93	361.03	365.18	368.17	367.93	361.03	365.18	368.17	367.93	
G1	369.03	357.36	363.65	363.65	362.07	363.29	365.48	367.5	369.03	
G2	367.68	352.97	359.81	356.57	355.11	362.25	362.13	366.58	367.68	
G3	364.08	345.4	353.27	345.52	344.66	358.34	357.97	363.04	364.08	
G4	360.97	336.42	345.95	335.93	333.49	353.7	352.66	359.44	360.97	
G5	355.53	327.51	337.15	325.37	322.99	347.84	344.97	353.58	355.53	
G6	347.78	315.78	327.75	313.46	312.73	338.8	337.03	346.56	347.78	
G7	340.02	304.12	316.33	302.17	299.3	329.1	326.84	339.54	340.02	
G8	331.05	292.64	306.26	290.14	285.07	318.72	315.85	329.83	331.05	
G9	318.78	276.89	292.52	276.22	271.15	307.48	304.55	319.45	318.78	
G10	309.19	264.38	278.85	261.63	258.39	295.21	291.18	307.48	309.19	
G11	295.39	251.13	266.63	247.46	243.37	283.36	278.05	295.33	295.39	
G12	281.35	238.06	252.59	233.05	229.15	269.81	265.05	281.47	281.35	
G13	269.14	224.75	238.79	219.38	215.71	255.52	250.52	267.49	269.14	
G14	256.01	212.42	225.18	205.7	202.65	242.27	236.53	255.03	256.01	
G15	242.76	200.08	212.11	192.57	190.31	228.47	222.73	242.64	242.76	
G16	229.82	188.05	199.17	179.75	178.29	215.22	208.94	230.43	229.82	
G17	217.42	176.51	186.89	167.42	167.05	201.85	195.75	218.77	217.42	
G18	204.6	165.4	175.29	155.39	155.94	189.52	182.56	207.59	204.6	
G19	191.9	154.47	163.69	143.97	145.13	178.1	170.04	196.42	191.9	
G20	179.26	143.73	152.4	132.8	134.81	167.6	157.53	184.82	179.26	
G21	167.23	133.59	141.29	121.87	124.68	157.89	145.68	172.85	167.23	
G22	155.21	123.46	130.48	111.25	114.91	148.0	133.96	160.76	155.21	
G23	143.42	113.14	119.85	100.93	104.65	137.56	122.91	148.67	143.42	
G24	131.88	101.84	108.25	89.39	93.78	126.51	112.1	137.44	131.88	
G25	120.89	91.71	97.14	78.82	84.2	116.13	100.99	126.39	120.89	
G26	109.6	82.24	86.7	69.67	75.53	105.63	90.42	115.58	109.6	
G27	98.55	73.21	77.66	62.4	68.02	95.07	80.35	103.98	98.55	
G28	88.96	64.35	68.81	54.89	60.38	84.87	72.23	93.72	88.96	
G29	79.62	55.44	60.26	47.99	52.88	76.75	63.68	84.32	79.62	
G30	70.4	46.95	52.57	40.79	46.04	68.81	55.68	74.98	70.4	
G31	61.48	39.14	45.49	34.68	39.87	61.0	48.6	66.61	61.48	
G32	52.94	32.12	38.65	29.49	33.89	54.16	41.58	58.61	52.94	
G33	45.0	25.77	32.73	24.48	28.82	47.07	35.17	50.49	45.0	
G34	37.31	20.58	27.41	20.64	24.3	40.79	29.55	42.8	37.31	
G35	30.28	16.97	23.02	17.22	20.7	35.05	24.18	35.66	30.28	
G36	24.36	13.92	19.11	14.59	17.83	29.92	19.84	29.92	24.36	

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

GammaC	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G37	19.35	11.36	16.61	12.21	15.51	25.28	16.3	24.97	19.35	
G38	15.87	9.59	14.1	10.38	13.62	21.74	13.68	20.88	15.87	
G39	13.07	7.51	12.27	8.79	11.78	18.5	11.66	17.65	13.07	
G40	11.6	5.86	10.5	7.51	10.07	16.12	9.83	14.96	11.6	
G41	9.77	4.46	8.79	6.04	8.43	14.1	8.67	12.7	9.77	
G42	8.0	2.93	7.2	4.52	6.78	12.21	7.27	10.75	8.0	
G43	6.59	1.59	5.56	2.99	5.01	10.44	5.92	8.91	6.59	
G44	5.07	0.61	3.97	1.65	3.48	8.79	4.15	7.27	5.07	
G45	3.48	0.0	2.93	0.73	2.44	7.14	2.87	5.62	3.48	
G46	2.01	0.0	2.14	0.12	1.95	5.37	1.53	4.15	2.01	
G47	0.92	0.0	1.77	0.0	1.77	3.79	0.61	2.99	0.92	
G48	0.24	0.0	1.65	0.0	1.77	2.63	0.0	2.14	0.24	
G49	0.0	0.0	1.53	0.0	1.65	1.95	0.0	1.89	0.0	
G50	0.0	0.0	1.4	0.0	1.47	1.71	0.0	1.77	0.0	
G51	0.06	0.0	1.34	0.0	1.4	1.65	0.0	1.65	0.06	
G52	0.06	0.0	1.22	0.0	1.34	1.34	0.0	1.53	0.06	
G53	0.06	0.0	1.16	0.0	1.28	1.4	0.0	1.47	0.06	
G54	0.05	0.0	1.1	0.0	1.22	1.34	0.0	1.22	0.05	
G55	0.05	0.0	1.04	0.0	1.16	1.28	0.0	1.16	0.05	
G56	0.0	0.0	0.98	0.0	1.1	1.22	0.0	1.22	0.0	
G57	0.0	0.0	0.98	0.0	1.1	0.92	0.0	1.16	0.0	
G58	0.0	0.0	1.16	0.0	1.04	0.85	0.0	1.1	0.0	
G59	0.0	0.0	0.85	0.0	0.98	1.04	0.0	1.04	0.0	
G60	0.0	0.0	0.85	0.0	0.98	1.04	0.0	1.04	0.0	
G61	0.0	0.0	0.92	0.0	0.92	0.98	0.0	0.92	0.0	
G62	0.0	0.0	0.98	0.0	0.92	0.92	0.0	0.92	0.0	
G63	0.0	0.0	0.73	0.0	0.85	0.92	0.0	0.85	0.0	
G64	0.0	0.0	0.73	0.0	0.79	0.85	0.0	0.79	0.0	
G65	0.0	0.0	0.67	0.0	0.67	0.85	0.0	0.79	0.0	
G66	0.0	0.0	0.79	0.0	0.73	0.82	0.0	0.73	0.0	
G67	0.0	0.0	0.67	0.0	0.67	0.79	0.0	0.73	0.0	
G68	0.0	0.0	0.61	0.0	0.61	0.73	0.0	0.67	0.0	
G69	0.0	0.0	0.61	0.0	0.67	0.73	0.0	0.64	0.0	
G70	0.0	0.0	0.61	0.0	0.61	0.67	0.0	0.61	0.0	
G71	0.06	0.0	0.61	0.0	0.61	0.61	0.0	0.61	0.06	
G72	0.06	0.0	0.55	0.0	0.55	0.56	0.0	0.61	0.06	
G73	0.06	0.0	0.55	0.0	0.55	0.52	0.0	0.61	0.06	

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature: 6.38

Operators:

Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 1.5

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2022/8/27 9:37:44

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

Gamma\C	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G74	0.06	0.0	0.49	0.0	0.49	0.55	0.0	0.55	0.06	
G75	0.06	0.0	0.49	0.0	0.49	0.55	0.0	0.55	0.06	
G76	0.06	0.0	0.49	0.0	0.49	0.49	0.0	0.55	0.06	
G77	0.06	0.0	0.49	0.0	0.43	0.49	0.0	0.55	0.06	
G78	0.06	0.0	0.43	0.0	0.43	0.49	0.0	0.55	0.06	
G79	0.06	0.0	0.43	0.0	0.4	0.43	0.0	0.49	0.06	
G80	0.06	0.0	0.43	0.0	0.37	0.43	0.0	0.49	0.06	
G81	0.06	0.0	0.43	0.0	0.37	0.43	0.0	0.43	0.06	
G82	0.06	0.0	0.43	0.0	0.37	0.37	0.0	0.49	0.06	
G83	0.06	0.0	0.43	0.0	0.37	0.37	0.0	0.49	0.06	
G84	0.06	0.0	0.37	0.0	0.37	0.37	0.0	0.49	0.06	
G85	0.12	0.0	0.37	0.0	0.37	0.34	0.0	0.49	0.12	
G86	0.12	0.0	0.37	0.0	0.31	0.31	0.0	0.43	0.12	
G87	0.12	0.0	0.37	0.0	0.31	0.31	0.0	0.43	0.12	
G88	0.12	0.0	0.24	0.0	0.28	0.31	0.0	0.37	0.12	
G89	0.12	0.0	0.24	0.0	0.25	0.31	0.0	0.31	0.12	
G90	0.0	0.0	0.0	0.0	0.26	0.31	0.0	0.31	0.0	

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature: 6.38
 Operators:
 Test Date: 2022/8/27 9:37:44

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 1.5
 Test Distance: 6.38 m
 Remarks: