

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: 0
Luminaire Type: 18W Panel 4000K
Lamp Type:
Luminous Width: 0 mm
Luminous Length: 0 mm
Luminous Height: 0 mm

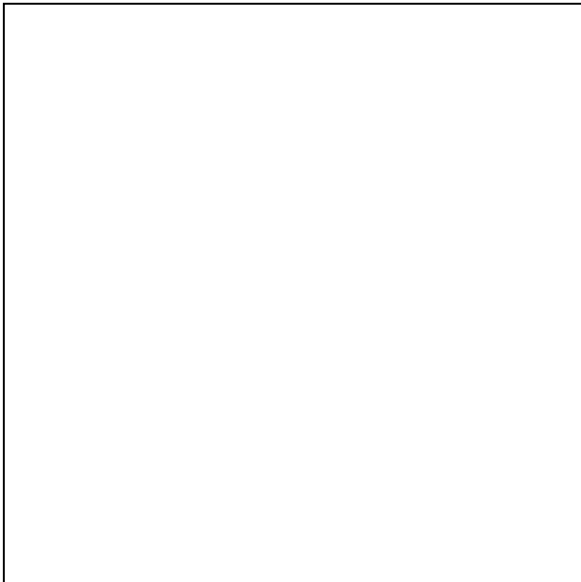
Voltage(V): 229.60 V
Current(A): 0.1320 A
Power(W): 16.54 W
Power Factor: 0.5410
Lamp Luminous Flux: 1612.27

Photometric Results

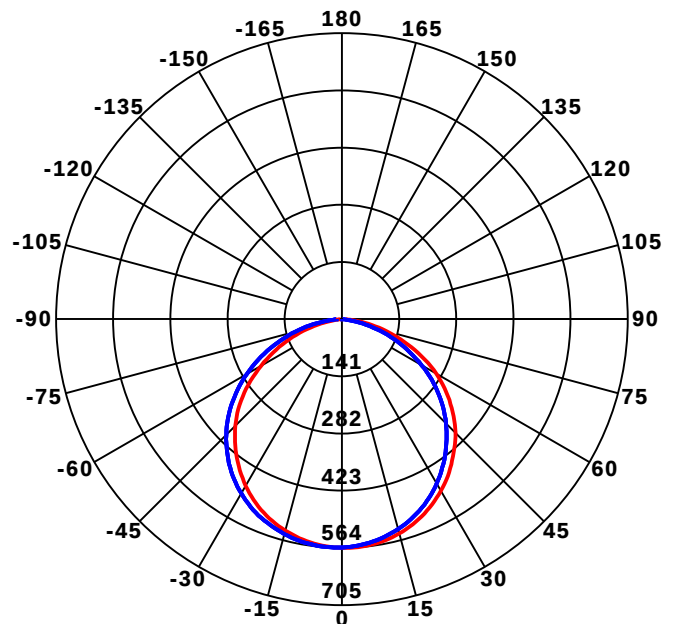
CIE Class: Direct
Luminaire Luminous Flux: 1612.268 lm
Downward Ratio: 100.00%
Luminaire Efficacy Rating(LER): 97.48 lm/W
Beam Angle(50%) C0-180,C90-270: 113.5,113.3
Field Angle(10%) C0-180,C90-270: 158.7,159.1
S/MH C0-180,C90-270: 1.250,1.250

Max. Intensity: 563.92 cd
Max.Intensity Angle: C=0 Gamma=1
Upward Ratio: 0.00%
Efficacy: 100.00%
Center Intensity: 563.76 cd
Effective Luminous Flux: 1586.27 lm
ERP(ϕ use)(120deg): 1284.57 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 113.5 deg,113.3 deg

C0-180 — C90-270 —

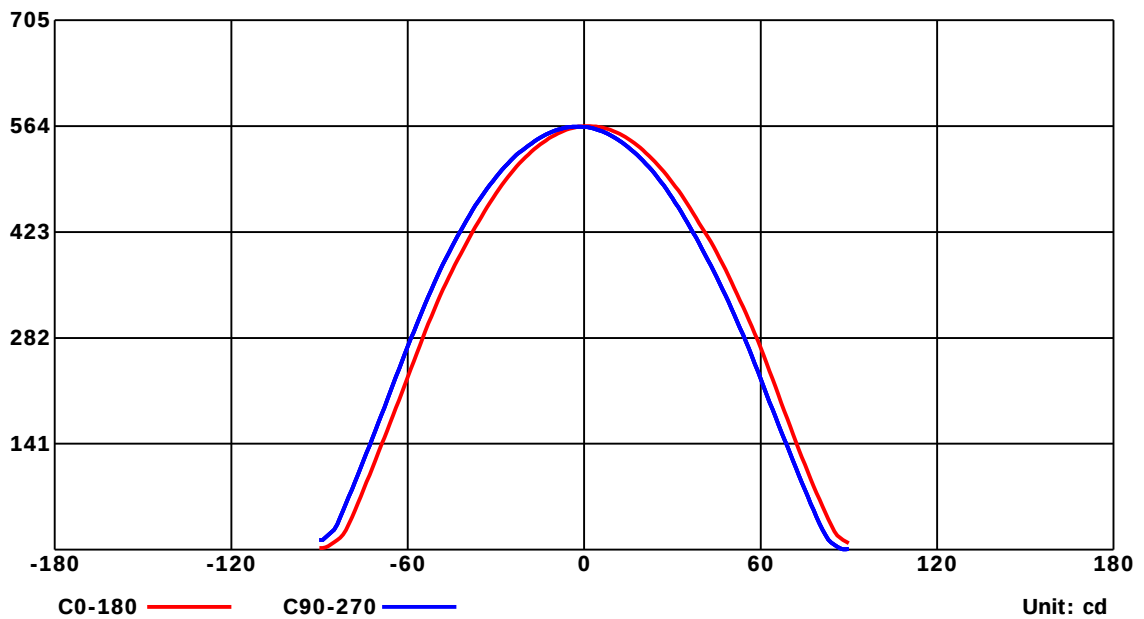
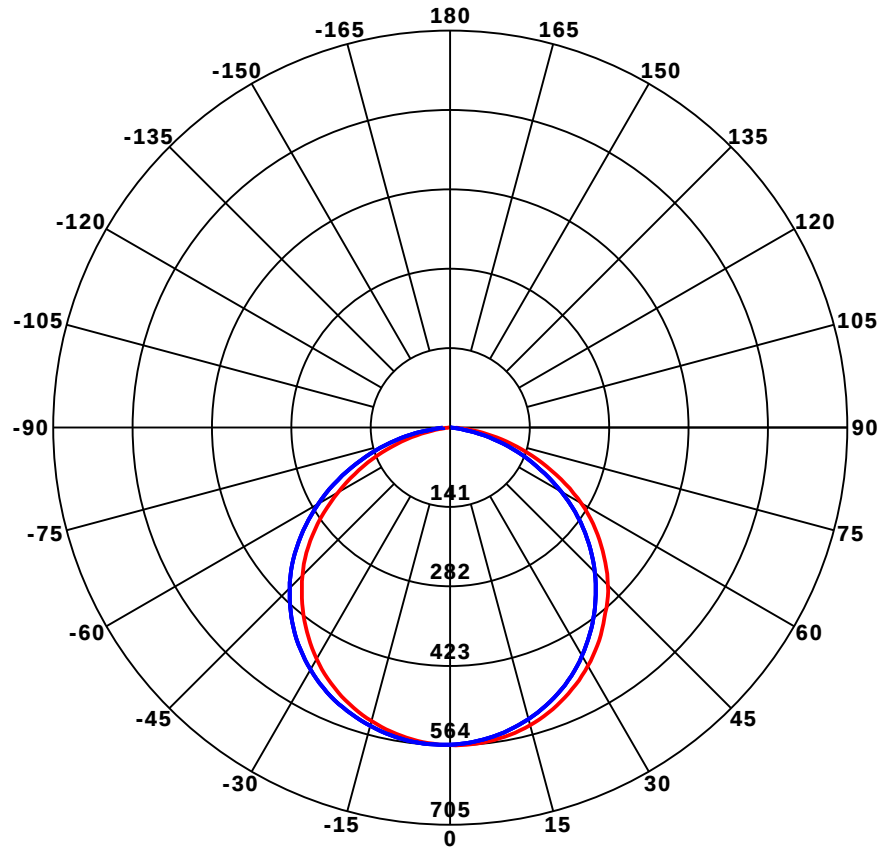
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

Luminous Intensity Distribution Curve



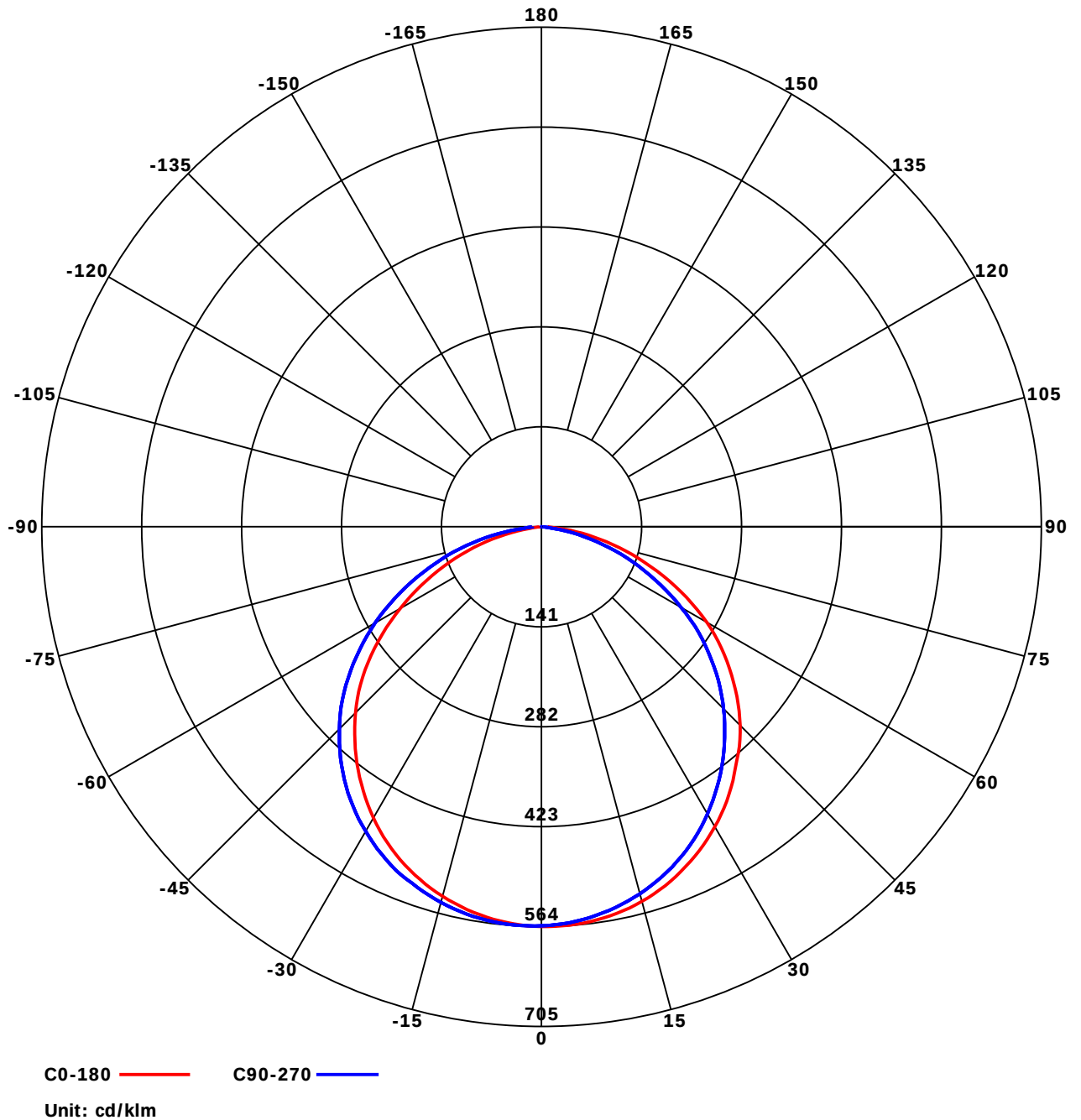
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

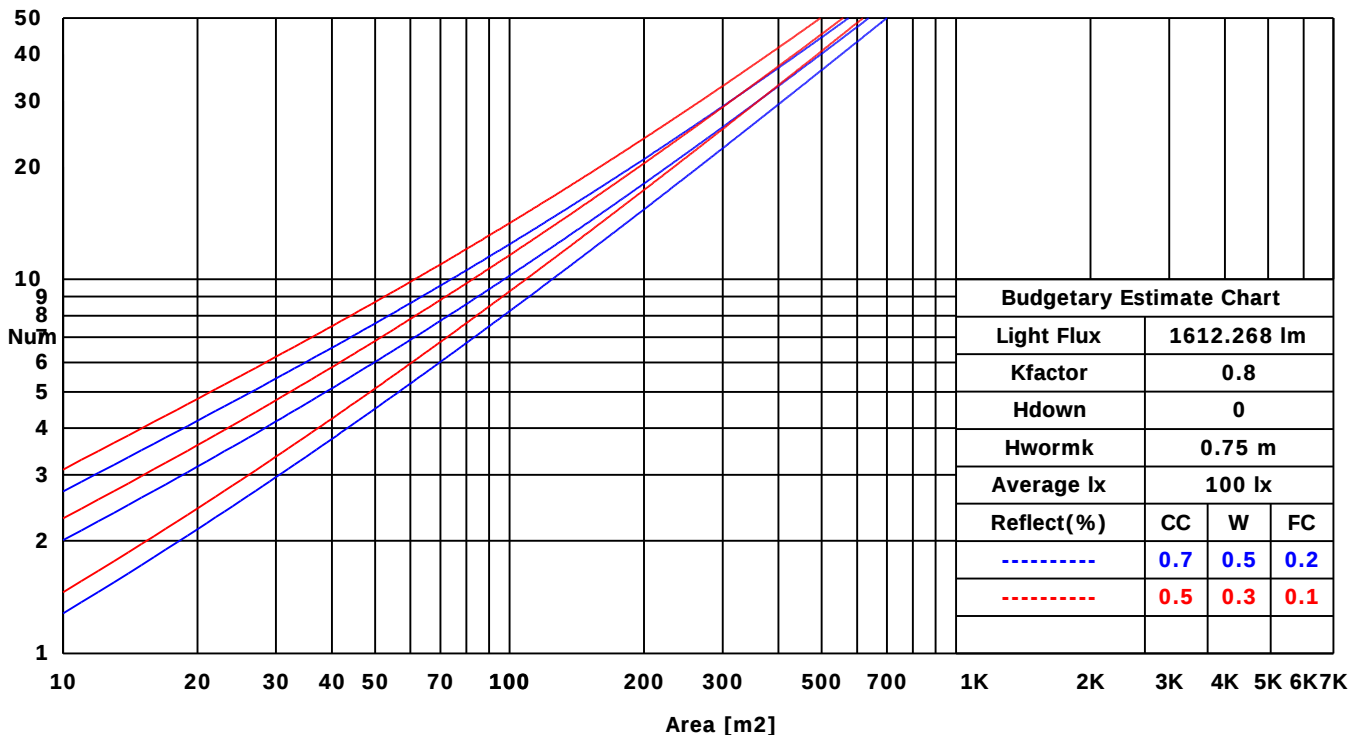
Report No.:

Test Time: 2023/3/17 8:40:04

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	1.07	1.06	1.04	1.06	1.04	1.02	1.02	1.00	0.98	0.97	0.95	0.93	0.90	0.88	0.86	0.81
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	0.85	0.82	0.81	0.84	0.81	0.79	0.82	0.79	0.76	0.80	0.75	0.72	0.76	0.71	0.68	0.63
4	0.76	0.74	0.72	0.76	0.73	0.71	0.75	0.71	0.67	0.72	0.68	0.64	0.70	0.65	0.60	0.56
5	0.69	0.66	0.65	0.69	0.65	0.63	0.68	0.64	0.61	0.66	0.61	0.58	0.64	0.59	0.54	0.50
6	0.62	0.60	0.58	0.62	0.59	0.57	0.62	0.58	0.55	0.61	0.56	0.52	0.60	0.54	0.49	0.46
7	0.57	0.55	0.53	0.57	0.54	0.52	0.57	0.53	0.50	0.57	0.51	0.48	0.56	0.50	0.45	0.42
8	0.52	0.50	0.49	0.53	0.50	0.48	0.53	0.49	0.46	0.53	0.47	0.44	0.52	0.46	0.41	0.38
9	0.48	0.46	0.45	0.49	0.46	0.44	0.49	0.45	0.42	0.49	0.44	0.40	0.49	0.43	0.38	0.35
10	0.45	0.43	0.42	0.46	0.43	0.41	0.46	0.42	0.39	0.46	0.41	0.38	0.46	0.40	0.36	0.33

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



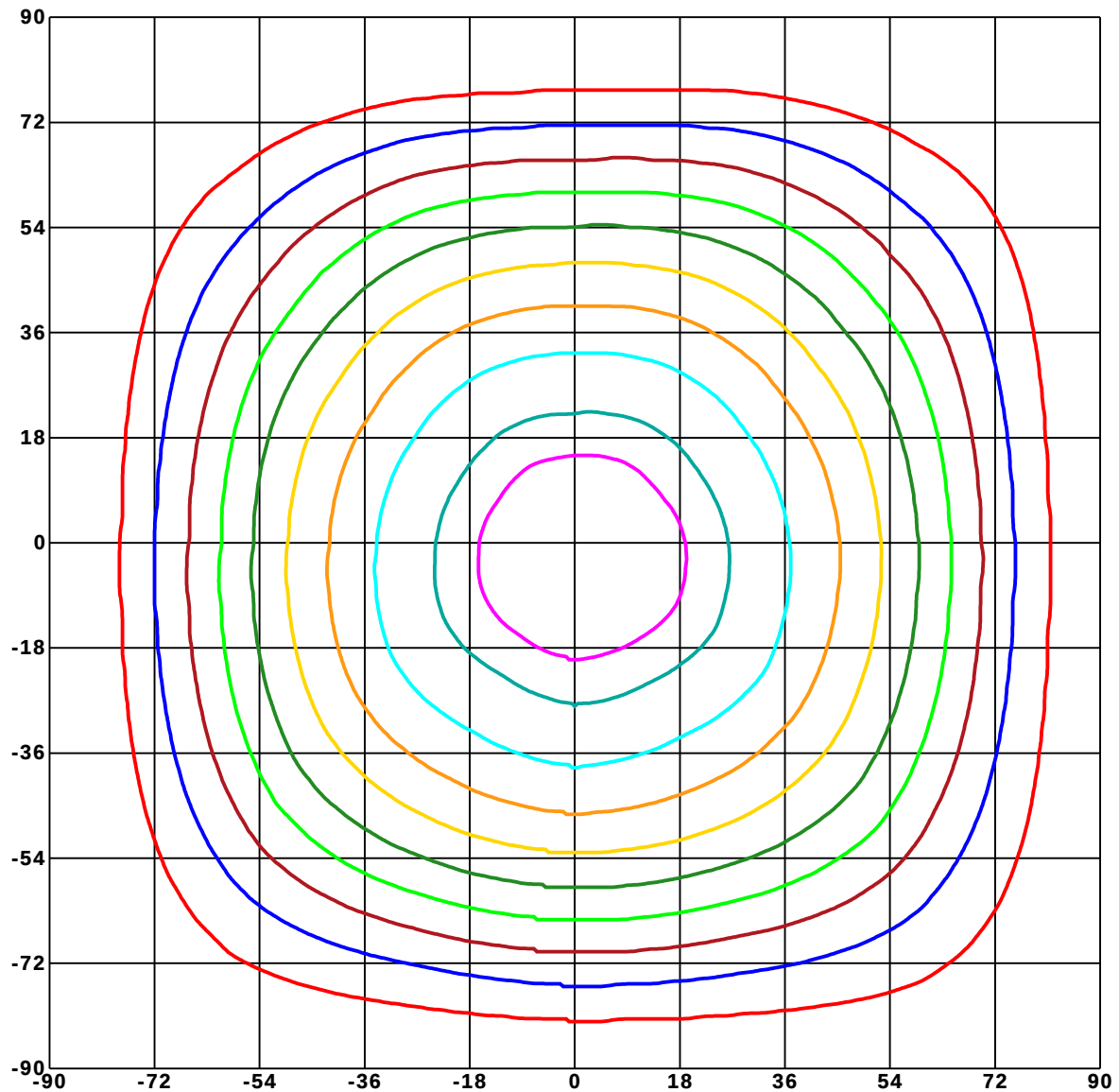
C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd I_{max}(100%): 563.919 cd

535.723(95%I_{max})
507.527(90%I_{max})
451.135(80%I_{max})
394.743(70%I_{max})
338.351(60%I_{max})

281.959(50%I_{max})
225.568(40%I_{max})
169.176(30%I_{max})
112.784(20%I_{max})
56.392(10%I_{max})

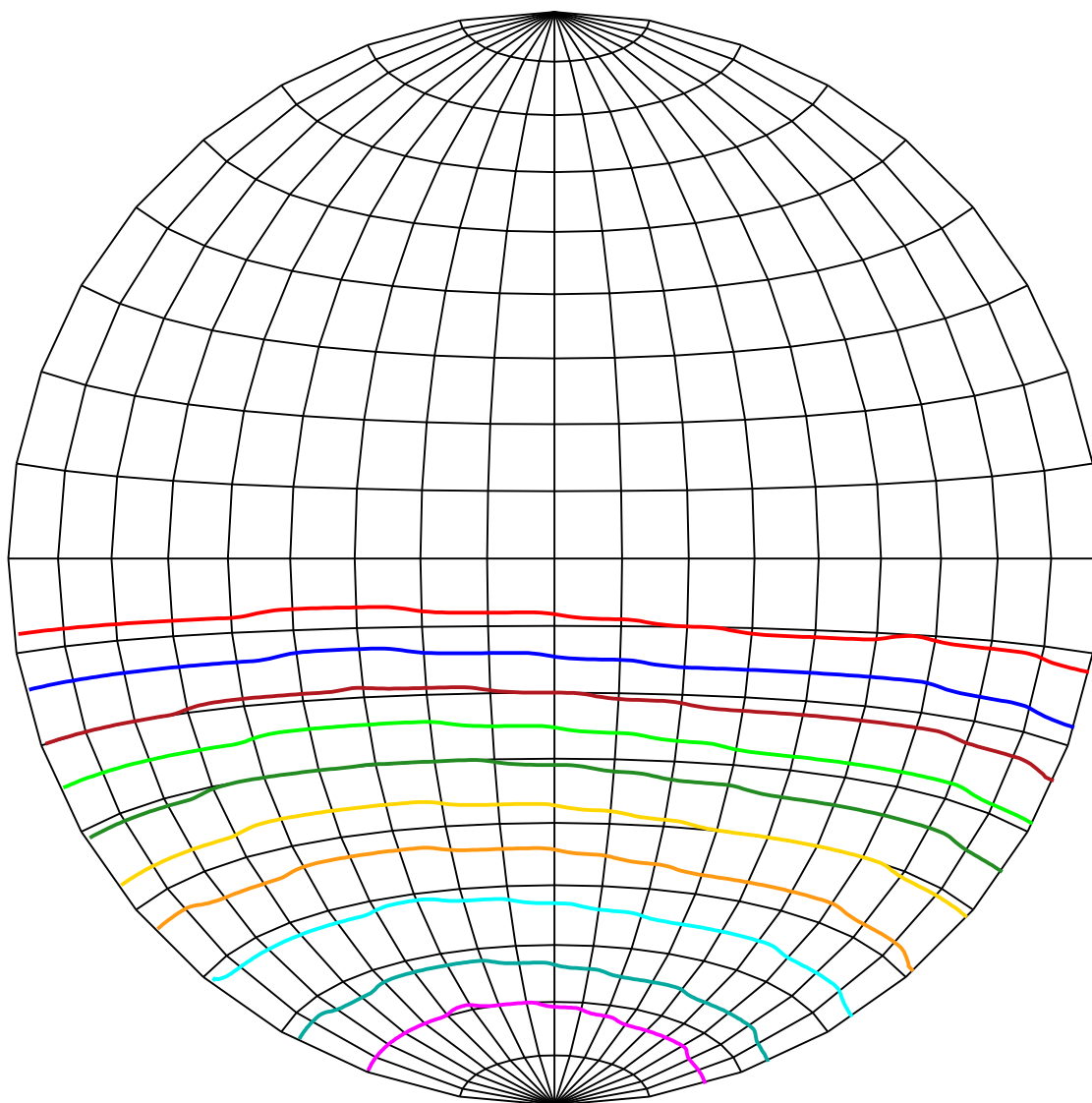
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd I_{max}(100%): 563.919 cd

535.723(95%I_{max})

507.527(90%I_{max})

451.135(80%I_{max})

394.743(70%I_{max})

338.351(60%I_{max})

281.959(50%I_{max})

225.568(40%I_{max})

169.176(30%I_{max})

112.784(20%I_{max})

56.392(10%I_{max})

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:40:04

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

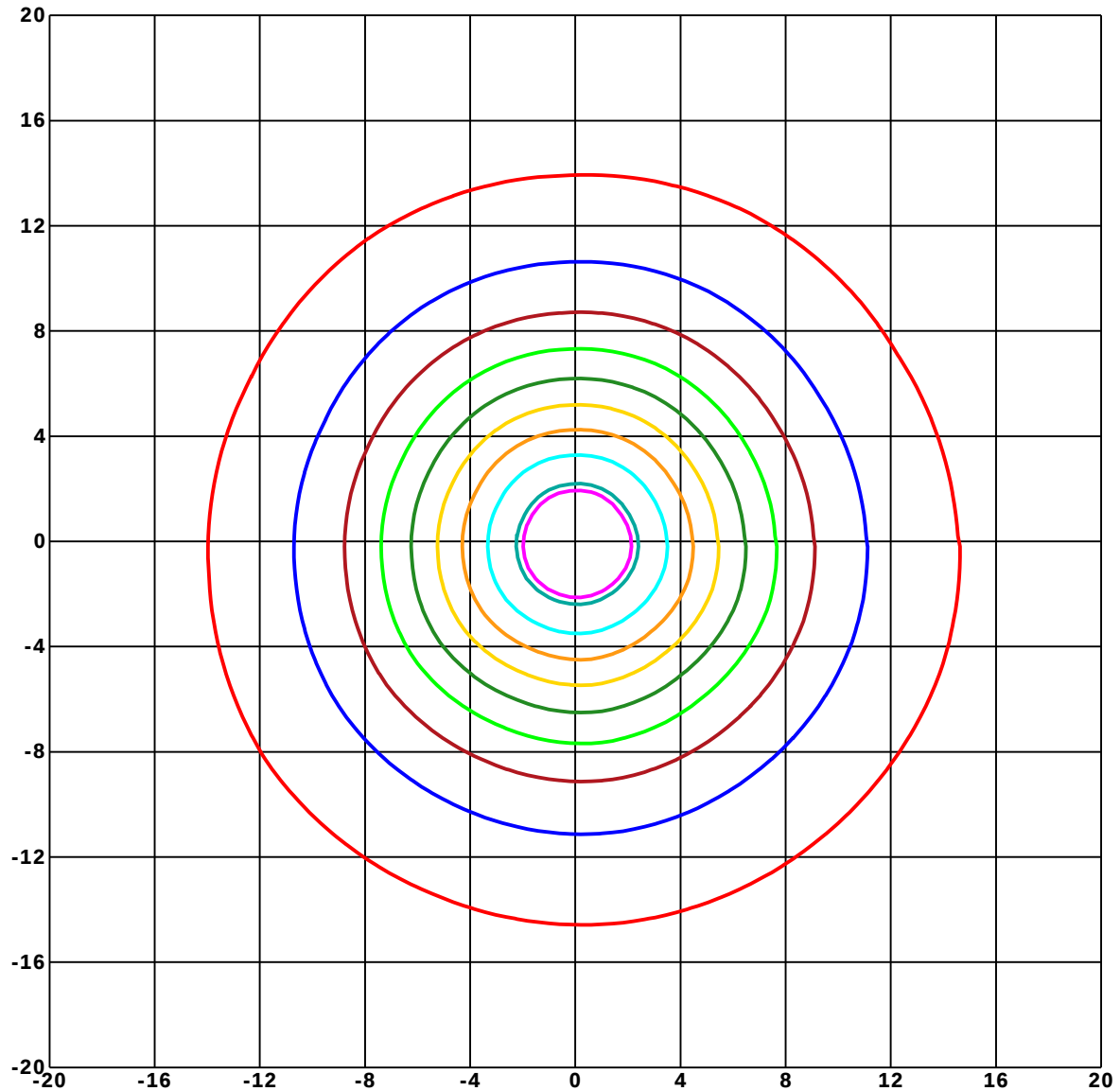
Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:40:04

ISOLX DIAGRAM



Unit of illumination:lx

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

5.187(1%Emax)

5.074(1%Emax)

4.51(1%Emax)

3.946(1%Emax)

3.383(1%Emax)

2.819(0%Emax)

2.255(0%Emax)

1.691(0%Emax)

1.128(0%Emax)

0.564(0%Emax)

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:40:04

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

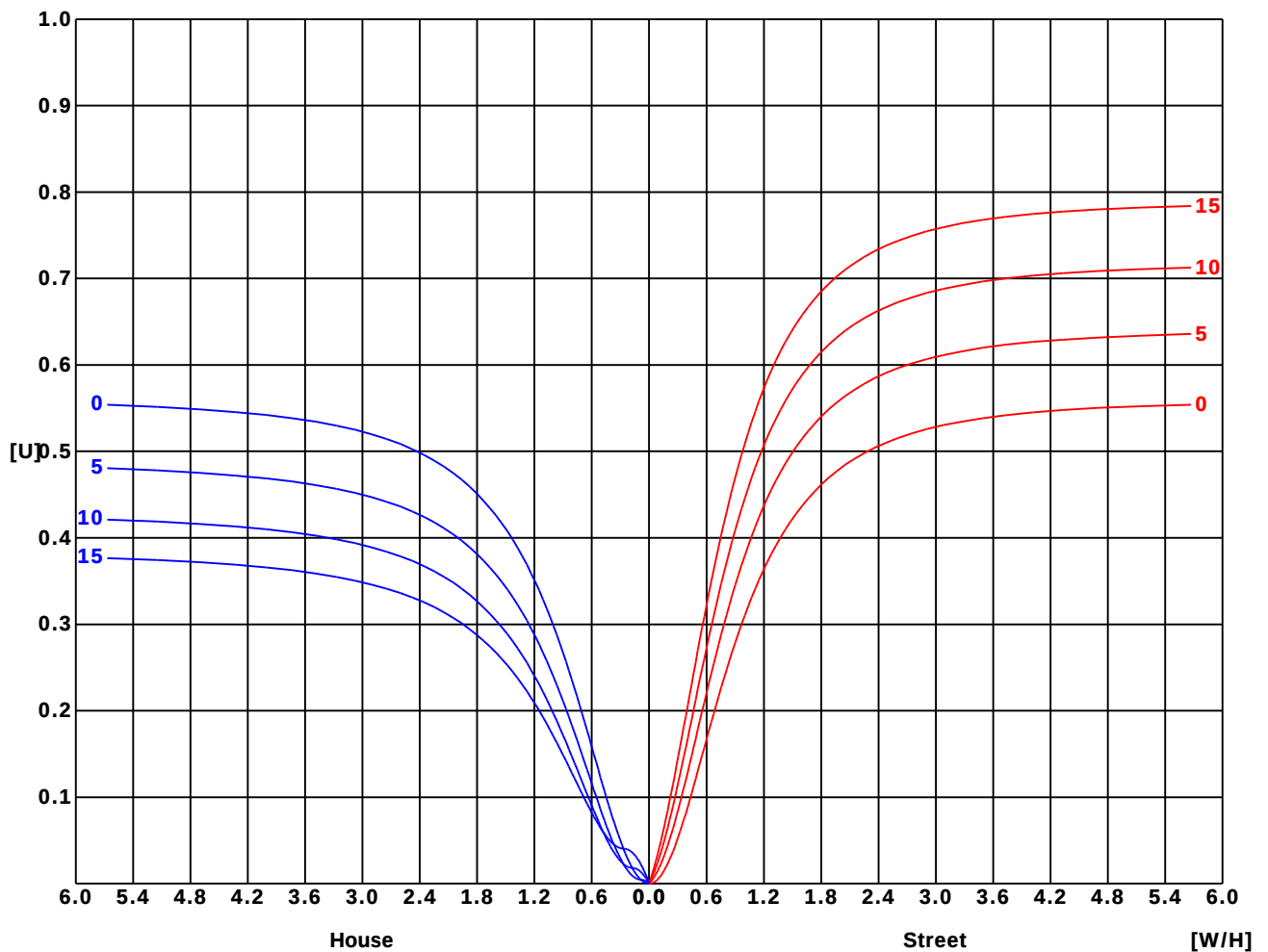
Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:40:04

UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

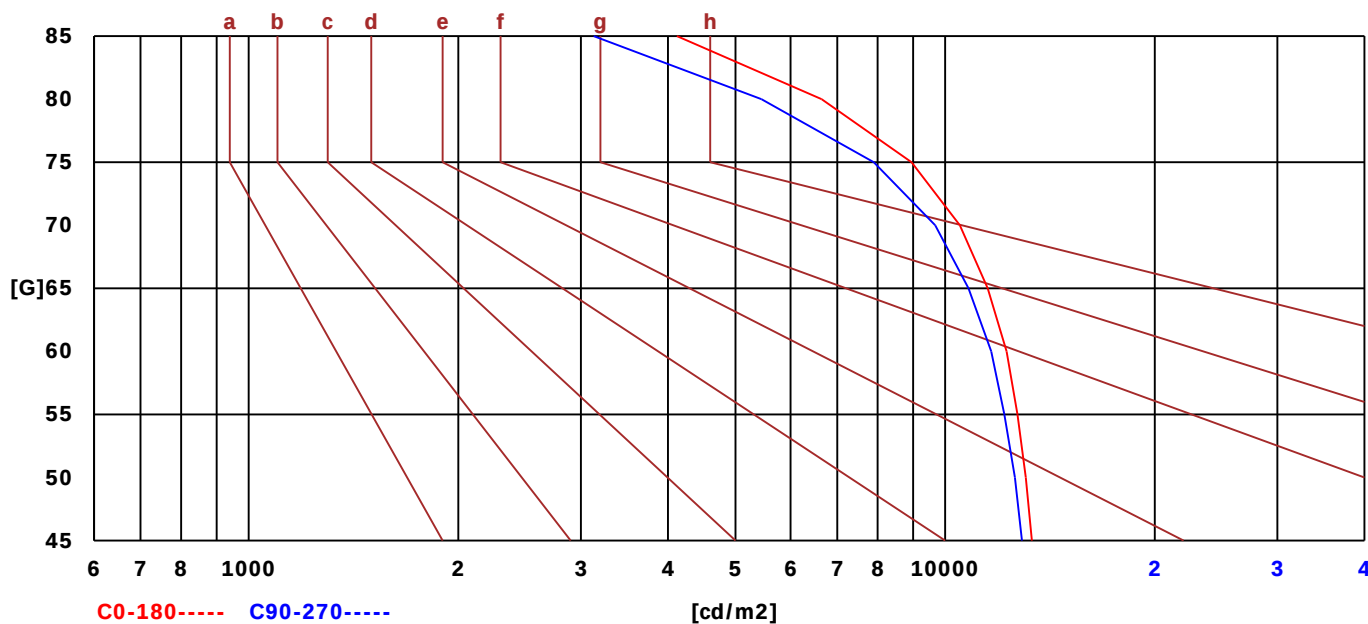
G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

Report No.:

Test Time: 2023/3/17 8:40:04

BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	13316	13059	12703	12252	11512	10500	8945	6645	4122
C90	12896	12589	12162	11652	10804	9682	7899	5450	3129
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



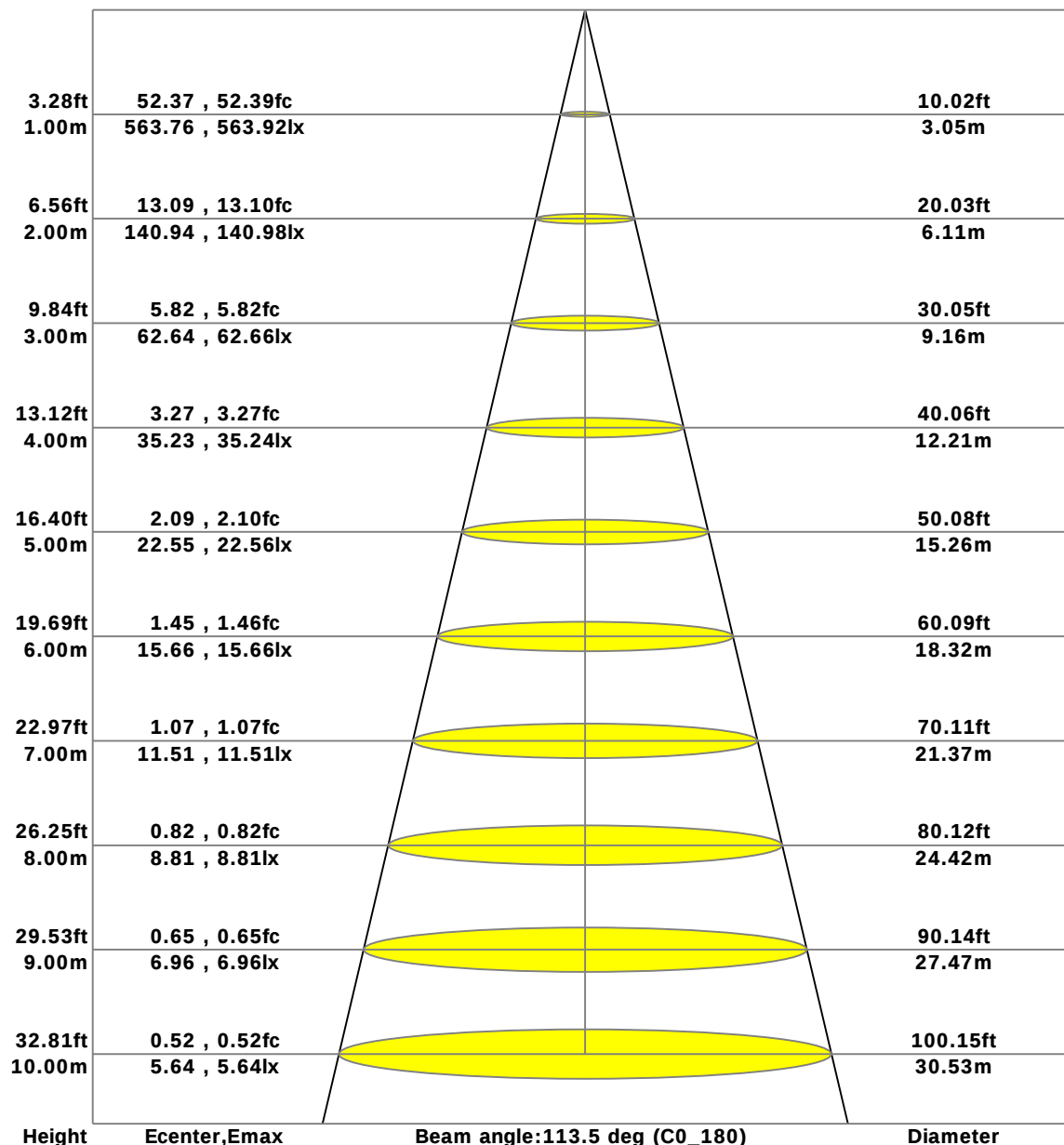
C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

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	19.24	19.32	19.44	19.51	19.75	19.01	19.09	19.21	19.28	19.52
3H	19.35	19.43	19.56	19.62	19.87	19.14	19.21	19.34	19.40	19.65
4H	19.35	19.43	19.57	19.62	19.87	19.14	19.22	19.36	19.41	19.66
6H	19.33	19.40	19.55	19.60	19.86	19.12	19.20	19.34	19.40	19.65
8H	19.32	19.39	19.54	19.59	19.84	19.11	19.18	19.33	19.38	19.64
12H	19.30	19.37	19.52	19.57	19.83	19.09	19.16	19.32	19.37	19.62
4H 2H	21.70	21.77	21.91	21.97	22.22	21.20	21.27	21.41	21.47	21.72
3H	21.91	21.98	22.14	22.19	22.44	21.46	21.53	21.69	21.74	21.99
4H	21.95	22.02	22.18	22.23	22.49	21.51	21.58	21.74	21.79	22.05
6H	21.94	22.00	22.18	22.22	22.49	21.51	21.57	21.75	21.79	22.06
8H	21.93	21.98	22.17	22.21	22.48	21.50	21.55	21.74	21.78	22.05
12H	21.91	21.96	22.16	22.19	22.46	21.48	21.53	21.73	21.76	22.03
8H 4H	22.27	22.33	22.49	22.54	22.79	21.51	21.57	21.72	21.78	22.03
6H	22.65	22.70	22.90	22.94	23.21	21.98	22.03	22.24	22.27	22.54
8H	22.64	22.69	22.90	22.93	23.21	21.98	22.02	22.24	22.27	22.55
12H	22.62	22.66	22.89	22.92	23.20	21.96	22.00	22.23	22.26	22.54
12H 4H	22.73	22.78	22.98	23.02	23.29	21.96	22.01	22.21	22.25	22.52
6H	22.76	22.81	23.03	23.06	23.33	22.01	22.06	22.27	22.30	22.58

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

ZONAL LUMINOUS FLUX TABLE

[illegible]

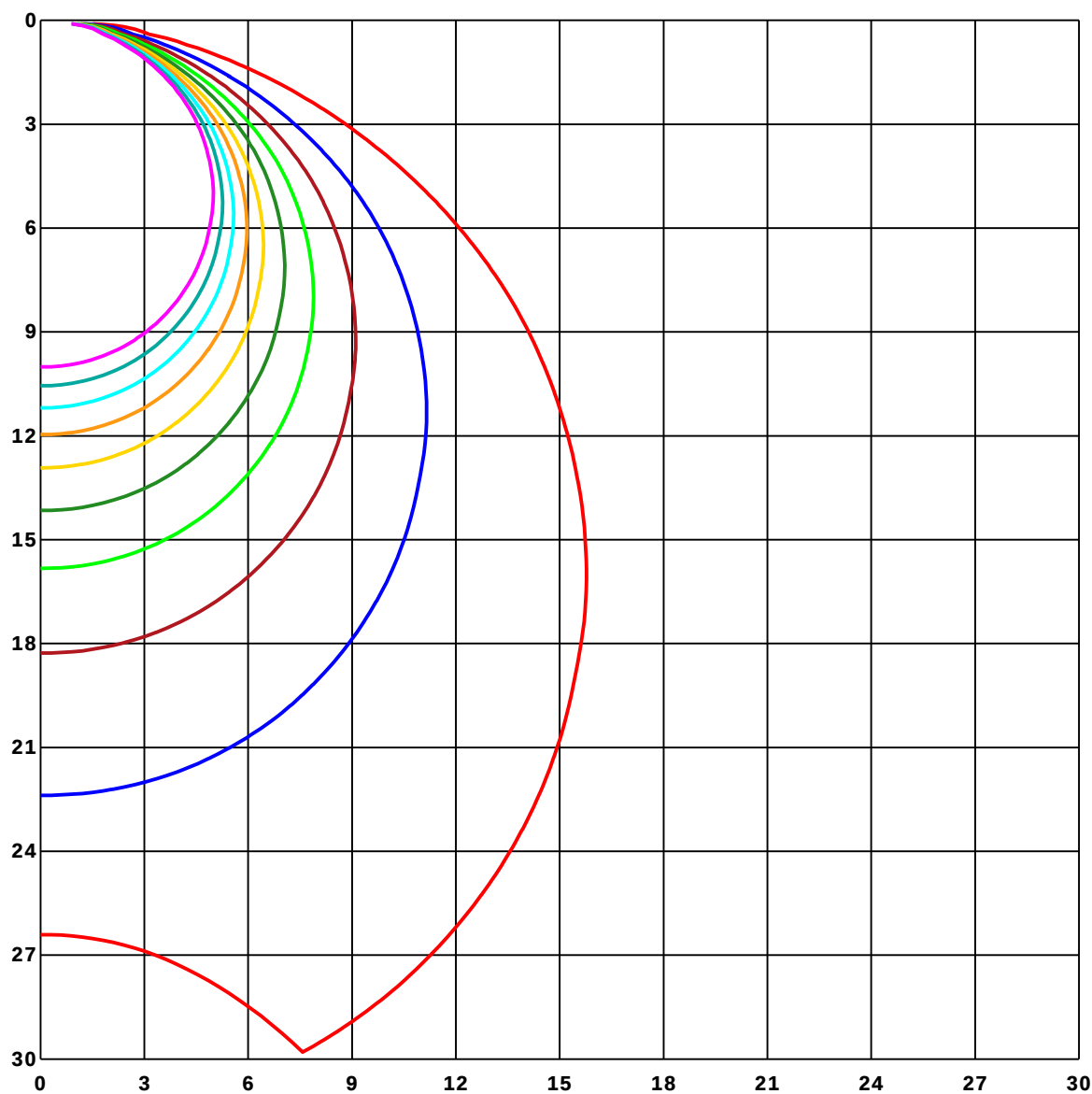
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

SPACE ISOLX DIAGRAM



Unit of illumination:lx

5.628
 5.065
 4.503
 3.94
 3.377

2.814
 2.251
 1.688
 1.126
 0.563

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma/C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G0	563.76	563.06	563.06	562.86	563.19	563.02	563.76	563.06	563.06	562.86
G1	563.92	562.9	562.78	562.53	562.74	562.66	563.43	563.02	563.1	563.31
G2	563.88	562.7	562.45	561.68	562.13	561.76	563.55	562.86	563.02	563.27
G3	563.63	562.01	561.76	560.95	561.27	560.87	562.25	562.53	562.74	563.19
G4	563.43	561.23	560.87	559.77	560.21	559.77	561.44	561.97	562.29	563.1
G5	562.7	560.34	559.89	558.46	558.99	558.42	560.38	561.35	561.68	562.58
G6	562.09	559.2	558.67	557.0	557.81	556.96	559.08	560.34	561.07	562.13
G7	561.11	557.94	557.24	555.37	556.14	555.21	557.65	559.24	559.93	561.23
G8	560.01	556.43	555.66	553.54	554.15	553.38	556.02	557.98	558.79	560.26
G9	558.75	554.76	553.86	551.54	552.2	551.3	554.15	556.55	557.45	559.12
G10	557.28	552.85	551.91	549.47	550.0	549.06	552.11	554.88	555.94	557.81
G11	555.62	550.81	549.75	546.95	547.68	546.66	549.96	553.13	554.19	556.31
G12	553.78	548.61	547.43	544.38	545.24	544.1	547.6	551.1	552.32	554.6
G13	551.75	546.25	544.79	541.73	542.47	541.33	544.95	548.9	550.24	552.73
G14	549.51	543.61	542.1	538.76	539.62	538.36	542.35	546.5	547.92	550.61
G15	547.11	540.88	539.46	535.83	536.57	535.26	539.46	544.01	545.48	548.41
G16	544.46	538.03	536.48	532.5	533.35	531.97	536.44	541.21	542.79	545.93
G17	541.57	534.9	533.31	529.12	530.05	528.42	533.27	538.36	539.86	543.36
G18	538.52	531.68	529.97	525.58	526.55	524.88	529.85	535.43	536.61	540.64
G19	535.34	528.3	526.47	521.83	522.81	521.1	526.06	532.41	533.47	537.87
G20	531.97	524.68	522.77	517.84	518.9	517.07	522.56	529.24	530.01	534.94
G21	528.34	520.89	518.86	513.81	514.83	512.92	518.57	526.06	526.35	532.01
G22	524.44	516.86	514.83	509.46	510.6	508.52	514.42	522.81	522.52	529.16
G23	520.57	512.71	510.64	505.02	506.16	504.04	510.19	519.23	518.45	525.98
G24	516.46	508.4	506.24	500.26	501.48	499.24	505.67	515.15	514.3	522.12
G25	512.31	503.8	501.48	495.45	496.68	494.27	500.95	510.84	510.07	518.21
G26	507.91	498.95	496.63	490.28	491.55	488.86	495.98	506.36	505.51	514.1
G27	503.35	493.95	491.51	484.95	486.25	483.61	490.77	501.89	500.95	509.86
G28	498.63	488.66	486.17	479.42	480.72	477.95	485.4	497.16	496.11	505.39
G29	493.7	483.45	480.84	473.8	475.14	472.29	479.9	492.4	491.22	500.75
G30	488.7	477.79	475.22	467.86	469.28	466.19	474.25	487.35	486.13	496.02
G31	483.61	472.05	469.36	461.79	463.18	460.08	468.34	482.02	480.92	491.18
G32	478.15	466.07	463.34	455.6	456.87	453.65	462.16	476.73	475.55	486.13
G33	472.62	459.84	457.23	449.21	450.64	447.18	455.93	471.15	469.93	480.76
G34	466.8	453.81	450.92	442.58	444.13	440.58	449.58	465.21	464.07	475.43
G35	460.81	447.46	444.53	436.15	437.53	433.99	443.03	459.43	458.05	469.85
G36	454.67	440.95	438.1	429.47	430.9	427.23	436.47	453.16	451.82	464.11

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

Gamma/C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G37	448.36	434.23	431.47	422.63	424.02	420.15	429.76	446.81	445.39	458.05
G38	441.76	427.52	424.59	415.51	416.98	412.95	422.76	440.42	438.71	451.74
G39	434.97	420.6	417.63	408.27	409.81	405.7	415.75	433.46	431.91	445.22
G40	428.74	413.52	410.59	400.9	402.53	398.33	408.51	426.7	425.24	438.67
G41	422.84	406.39	403.42	393.65	395.2	390.8	401.26	419.58	419.13	431.91
G42	416.73	399.15	396.14	386.12	387.71	383.23	393.86	412.29	412.95	424.91
G43	410.18	391.82	388.77	378.75	380.22	375.58	386.37	404.85	406.56	417.75
G44	403.34	384.25	381.28	370.9	372.57	367.68	378.8	397.36	399.8	410.59
G45	396.09	376.64	373.67	363.04	364.75	359.83	371.06	389.54	392.76	403.14
G46	388.44	368.74	365.81	355.19	356.81	351.73	363.08	381.89	385.19	395.77
G47	380.95	360.76	357.95	347.05	348.8	343.38	355.11	373.99	377.53	388.16
G48	373.06	352.79	349.9	338.66	340.53	335.12	346.76	365.93	369.64	380.38
G49	364.96	344.36	341.71	330.44	332.23	326.53	338.17	357.79	361.54	372.2
G50	356.77	335.77	333.29	321.52	323.68	317.58	329.26	349.81	353.35	363.86
G51	348.51	327.22	324.54	312.85	314.85	308.7	319.77	341.39	345.09	355.02
G52	340.04	318.31	315.7	303.82	305.89	299.5	310.37	333.0	336.71	346.07
G53	331.78	309.56	307.07	294.98	297.14	290.1	300.93	324.54	327.83	336.91
G54	323.15	300.56	298.16	285.91	288.07	280.45	291.12	315.7	318.51	327.79
G55	314.6	291.44	289.2	276.67	279.03	270.64	281.15	307.03	309.19	318.47
G56	305.89	282.33	280.05	267.59	269.75	260.71	270.93	298.0	299.75	309.03
G57	296.98	273.13	271.01	257.98	260.63	250.66	260.75	288.63	289.9	299.71
G58	287.86	264.05	261.85	247.81	251.43	240.56	250.49	279.31	280.41	290.1
G59	278.46	254.57	252.69	237.55	242.19	230.31	239.99	269.71	270.6	280.33
G60	268.77	245.04	243.7	227.42	233.03	220.05	229.94	260.02	260.75	270.89
G61	258.72	234.99	234.42	217.2	223.06	209.67	219.76	250.09	250.58	260.79
G62	248.42	225.05	224.44	207.02	213.01	199.49	209.38	239.87	240.16	250.7
G63	238.0	214.84	214.19	196.68	202.63	188.99	199.13	229.45	229.86	240.44
G64	227.29	204.7	204.09	186.63	192.65	178.73	188.91	219.15	219.11	230.31
G65	217.0	194.61	194.16	176.82	182.64	168.76	178.81	208.53	208.77	219.93
G66	206.21	184.43	184.27	166.93	172.75	158.46	168.84	198.19	198.07	209.83
G67	195.5	174.13	174.34	157.12	162.65	148.73	158.79	187.2	187.4	199.37
G68	184.92	163.96	164.36	147.43	152.48	138.72	148.9	175.88	176.74	188.91
G69	174.3	153.78	154.68	137.62	142.67	128.75	139.09	165.14	166.07	178.9
G70	164.0	143.65	145.07	127.89	132.45	118.65	129.16	154.31	155.29	168.68
G71	153.66	133.43	134.81	118.29	122.07	108.8	119.14	143.56	144.79	158.5
G72	143.28	123.09	124.72	108.64	111.82	98.22	109.25	133.06	134.08	148.69
G73	133.27	113.48	114.66	99.03	101.72	88.69	99.6	122.6	123.82	138.64

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

[illegible]

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 3)

Gamma/C	C300	C330	C360							
G0	563.19	563.02	563.76							
G1	563.47	563.35	563.92							
G2	563.55	563.51	563.88							
G3	563.51	563.67	563.63							
G4	563.19	563.35	563.43							
G5	562.78	562.94	562.7							
G6	562.21	562.66	562.09							
G7	561.44	561.76	561.11							
G8	560.5	560.87	560.01							
G9	559.32	559.77	558.75							
G10	558.02	558.63	557.28							
G11	556.51	557.08	555.62							
G12	554.84	555.41	553.78							
G13	552.89	553.58	551.75							
G14	550.81	551.59	549.51							
G15	548.33	549.47	547.11							
G16	546.01	546.99	544.46							
G17	543.28	544.46	541.57							
G18	540.23	541.78	538.52							
G19	537.3	539.09	535.34							
G20	534.0	536.28	531.97							
G21	530.5	533.47	528.34							
G22	526.8	530.54	524.44							
G23	523.05	527.41	520.57							
G24	519.02	523.78	516.46							
G25	514.95	519.75	512.31							
G26	510.68	515.68	507.91							
G27	506.28	511.29	503.35							
G28	501.6	507.05	498.63							
G29	496.84	502.46	493.7							
G30	491.95	497.77	488.7							
G31	486.82	492.85	483.61							
G32	481.66	487.88	478.15							
G33	476.12	482.71	472.62							
G34	470.46	477.34	466.8							
G35	464.6	471.8	460.81							
G36	458.62	465.98	454.67							

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 4)

Gamma/C	C300	C330	C360							
G37	452.35	459.96	448.36							
G38	445.88	453.73	441.76							
G39	439.77	447.34	434.97							
G40	433.99	440.67	428.74							
G41	428.01	433.79	422.84							
G42	421.74	426.91	416.73							
G43	415.14	419.74	410.18							
G44	408.22	412.5	403.34							
G45	401.1	405.09	396.09							
G46	393.77	397.68	388.44							
G47	386.16	390.03	380.95							
G48	378.51	382.3	373.06							
G49	370.7	374.52	364.96							
G50	362.59	366.62	356.77							
G51	354.41	358.52	348.51							
G52	346.31	350.46	340.04							
G53	337.93	342.24	331.78							
G54	329.1	333.78	323.15							
G55	320.1	325.47	314.6							
G56	310.62	316.92	305.89							
G57	301.13	308.3	296.98							
G58	291.61	299.75	287.86							
G59	282.04	290.91	278.46							
G60	272.23	282.04	268.77							
G61	262.14	273.0	258.72							
G62	252.12	263.56	248.42							
G63	241.74	253.83	238.0							
G64	231.24	243.74	227.29							
G65	221.19	233.48	217.0							
G66	210.6	223.55	206.21							
G67	200.18	212.88	195.5							
G68	189.76	202.38	184.92							
G69	179.1	191.84	174.3							
G70	168.92	180.89	164.0							
G71	158.63	169.82	153.66							
G72	148.49	159.11	143.28							
G73	138.48	148.37	133.27							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:40:04

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:40:04

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 5)

[illegible]

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:40:04

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