

Report No.:

Test Time: 2022-06-20 15:00:48

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: rayhil
Luminaire Type: Que10-6-35-36-BK
Lamp Type:
Luminous Width: 9 mm
Luminous Length: 300 mm
Luminous Height: 8 mm

Voltage(V): 48.00 V
Current(A): 0.2050 A
Power(W): 9.84 W
Power Factor: 1.0000
Lamp Luminous Flux: 495.17

Photometric Results

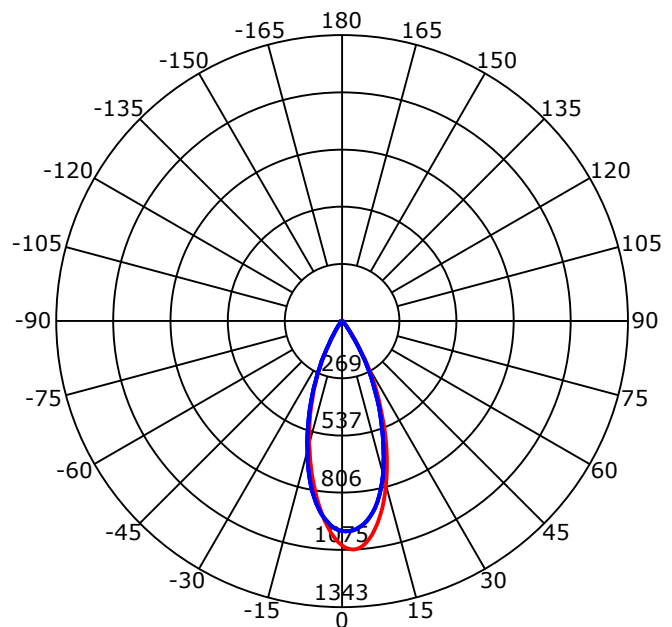
CIE Class: Direct
Luminaire Luminous Flux: 495.1674 lm
Downward Ratio: 100.00%
Luminaire Efficacy Rating(LER): 50.32 lm/W
Beam Angle(50%) C0-180,C90-270: 38.2,40.3
Field Angle(10%) C0-180,C90-270: 65.0,65.6
S/MH C0-180,C90-270: 0.650,0.611

Max. Intensity: 1074.50 cd
Max.Intensity Angle: C=0 Gamma=3
Upward Ratio: 0.00%
Efficacy: 100.00%
Center Intensity: 1053.70 cd
Effective Luminous Flux: 454.24 lm
ERP(ϕ use)(120deg): 493.05 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 38.2 deg,40.3 deg

C0-180 — C90-270 —

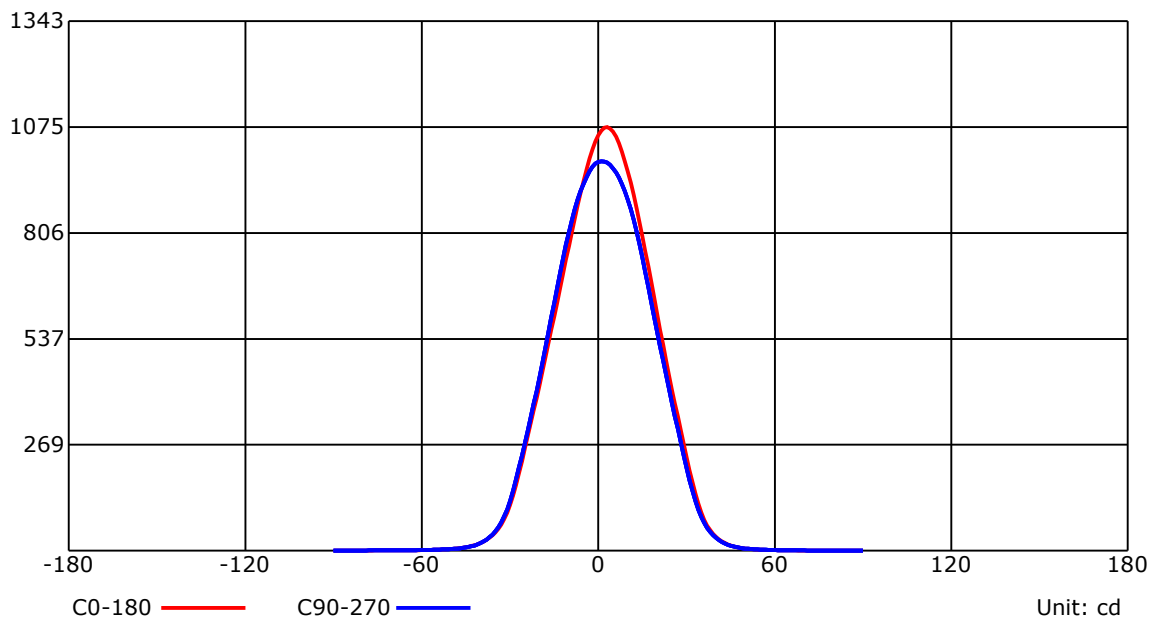
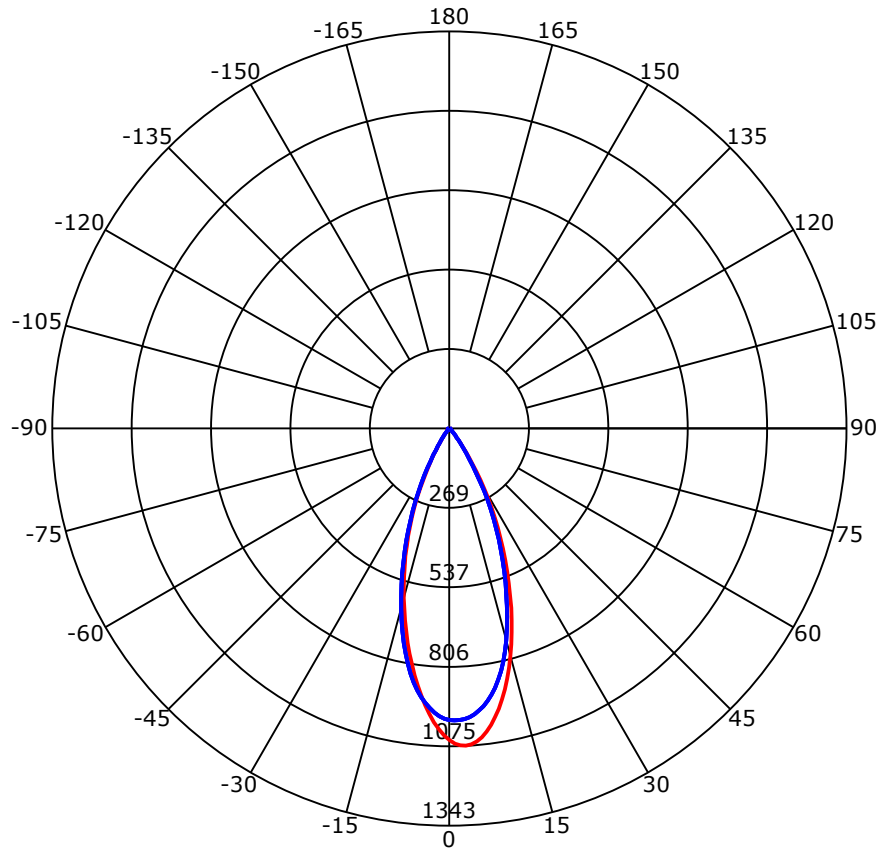
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

Test Distance: 8.86 m

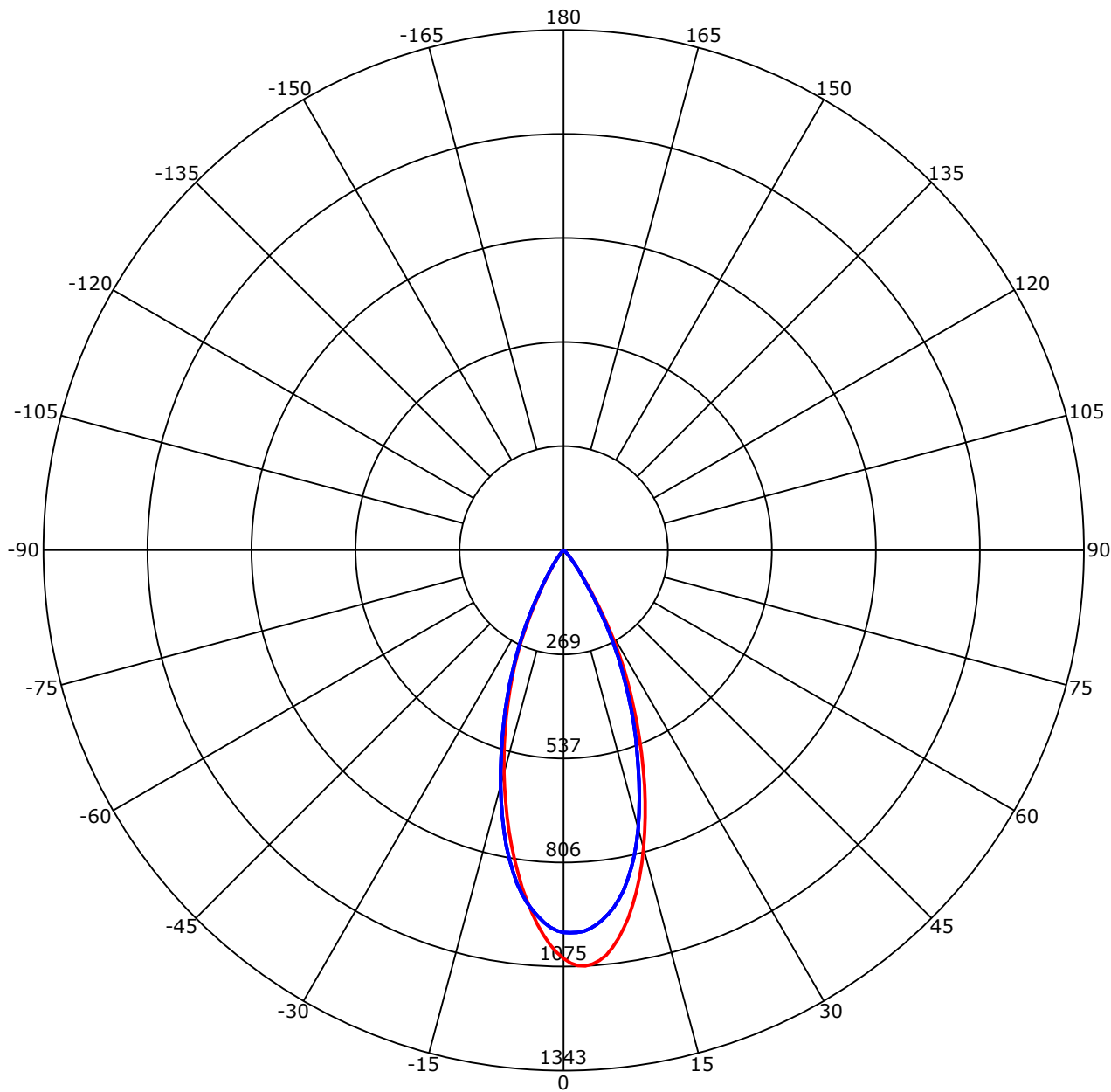
Remarks:



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Test Time: 2022-06-20 15:00:48

Luminous Intensity Distribution Curve



C0-180 — C90-270
Unit: cd/klm

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

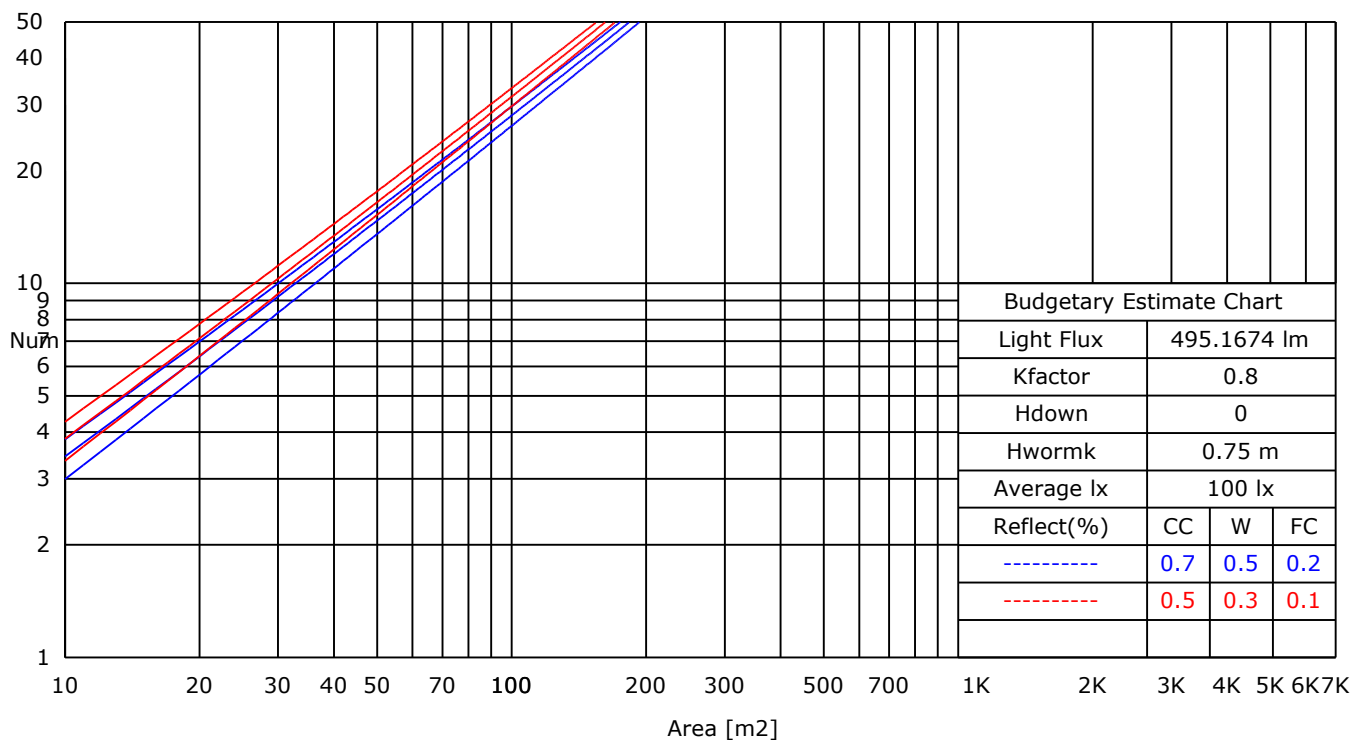
Report No.:

Test Time: 2022-06-20 15:00:48

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	1.01	0.98	0.97	0.99	0.97	0.95	0.96	0.93	0.91	0.92	0.89	0.86	0.86	0.83	0.80	0.75
2	0.97	0.95	0.93	0.96	0.93	0.92	0.93	0.90	0.88	0.89	0.86	0.83	0.84	0.80	0.78	0.73
3	0.94	0.92	0.91	0.93	0.90	0.89	0.90	0.87	0.85	0.86	0.83	0.80	0.82	0.78	0.75	0.71
4	0.91	0.89	0.88	0.90	0.88	0.86	0.87	0.84	0.82	0.84	0.81	0.78	0.80	0.76	0.73	0.69
5	0.88	0.87	0.86	0.87	0.85	0.84	0.85	0.82	0.80	0.82	0.78	0.76	0.78	0.74	0.71	0.67
6	0.86	0.85	0.84	0.85	0.83	0.82	0.83	0.80	0.78	0.80	0.76	0.74	0.77	0.73	0.69	0.66
7	0.84	0.82	0.82	0.83	0.81	0.80	0.81	0.78	0.76	0.78	0.74	0.72	0.75	0.71	0.68	0.64
8	0.82	0.81	0.80	0.81	0.79	0.78	0.79	0.76	0.74	0.76	0.73	0.70	0.73	0.69	0.66	0.63
9	0.80	0.79	0.78	0.79	0.77	0.76	0.77	0.74	0.72	0.74	0.71	0.69	0.72	0.68	0.65	0.61
10	0.78	0.77	0.76	0.77	0.76	0.75	0.75	0.73	0.71	0.73	0.70	0.67	0.70	0.66	0.63	0.60

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

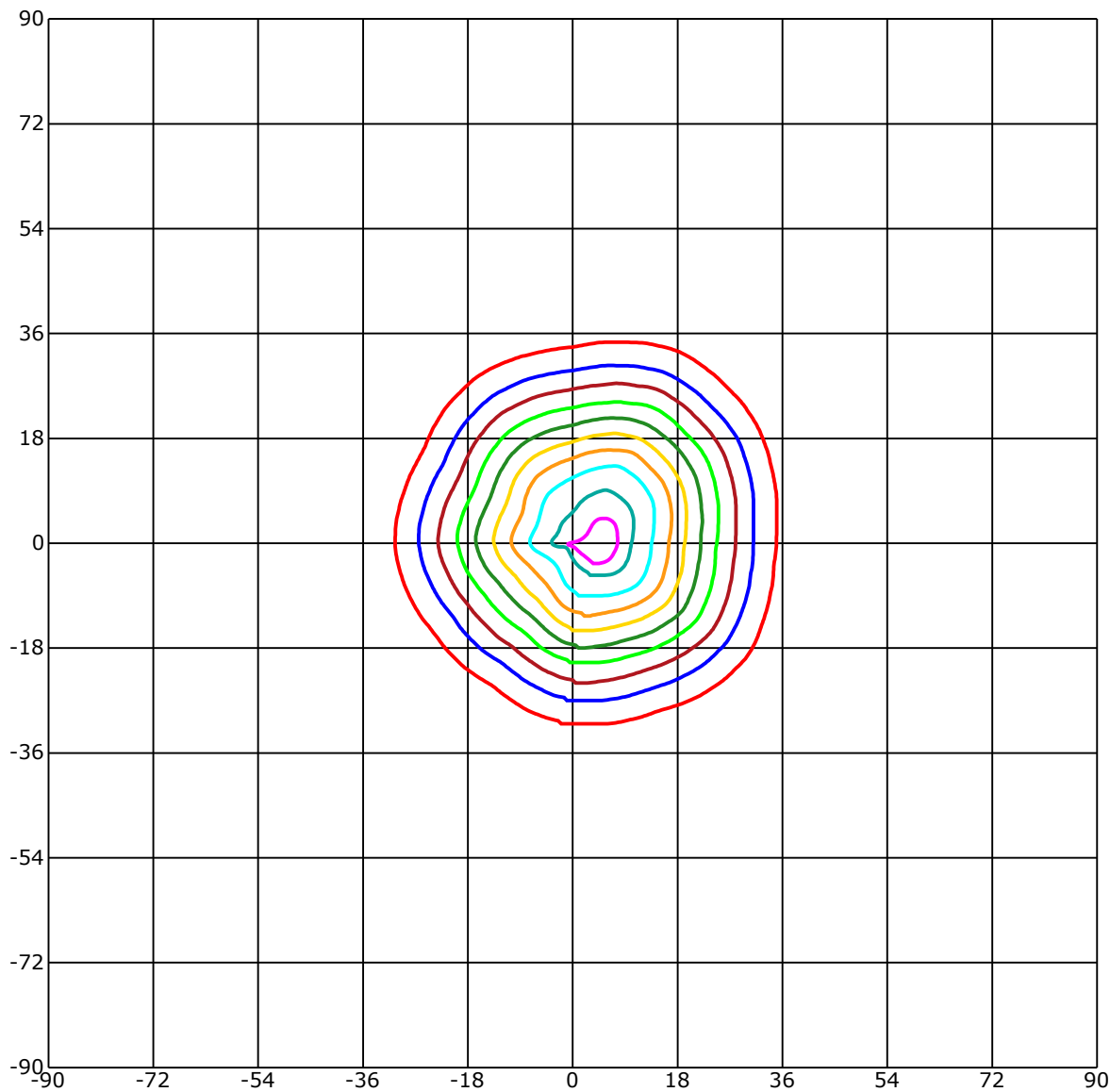
G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:



Report No.:

Test Time: 2022-06-20 15:00:48

ISOCANDELA DIAGRAM (RECTANGULAR)



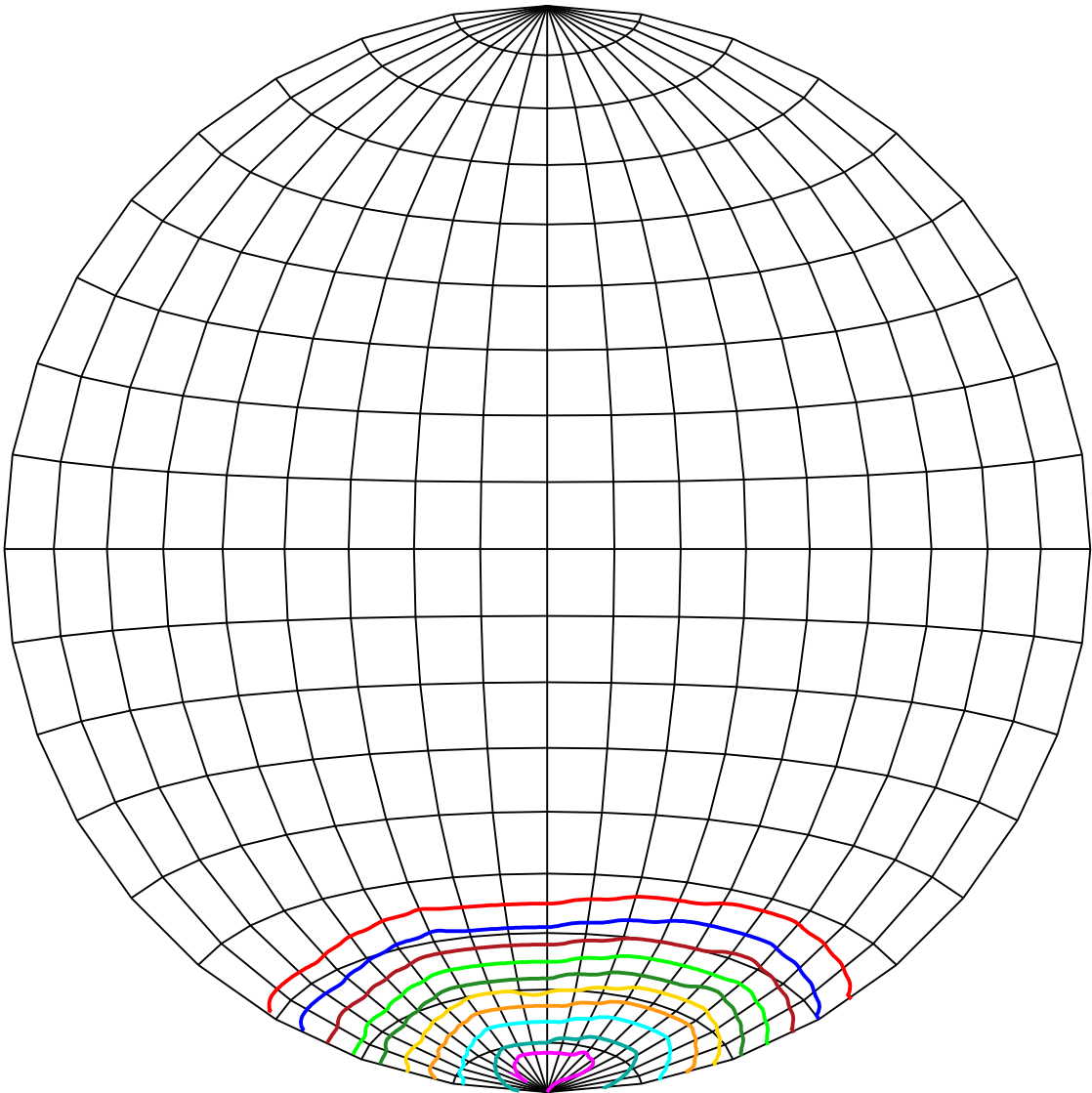
Unit of intensity:cd Imax(100%): 1074.502 cd

- | | |
|-------------------|------------------|
| 1020.777(95%Imax) | 537.251(50%Imax) |
| 967.052(90%Imax) | 429.801(40%Imax) |
| 859.602(80%Imax) | 322.351(30%Imax) |
| 752.152(70%Imax) | 214.901(20%Imax) |
| 644.702(60%Imax) | 107.45(10%Imax) |

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd I_{max}(100%): 1074.502 cd

1020.777(95%I _{max})	537.251(50%I _{max})
967.052(90%I _{max})	429.801(40%I _{max})
859.602(80%I _{max})	322.351(30%I _{max})
752.152(70%I _{max})	214.901(20%I _{max})
644.702(60%I _{max})	107.45(10%I _{max})

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

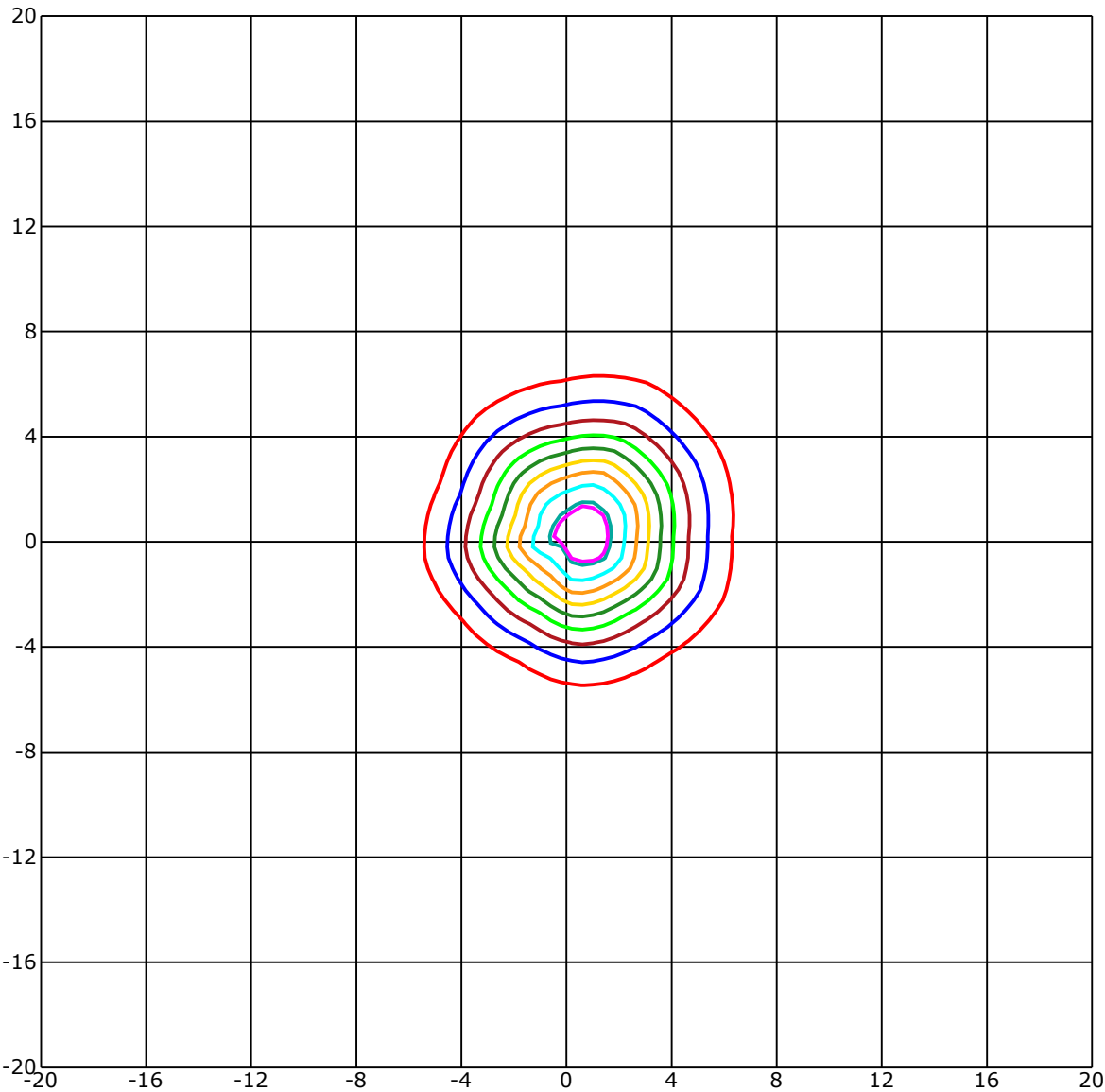
Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

ISOLX DIAGRAM



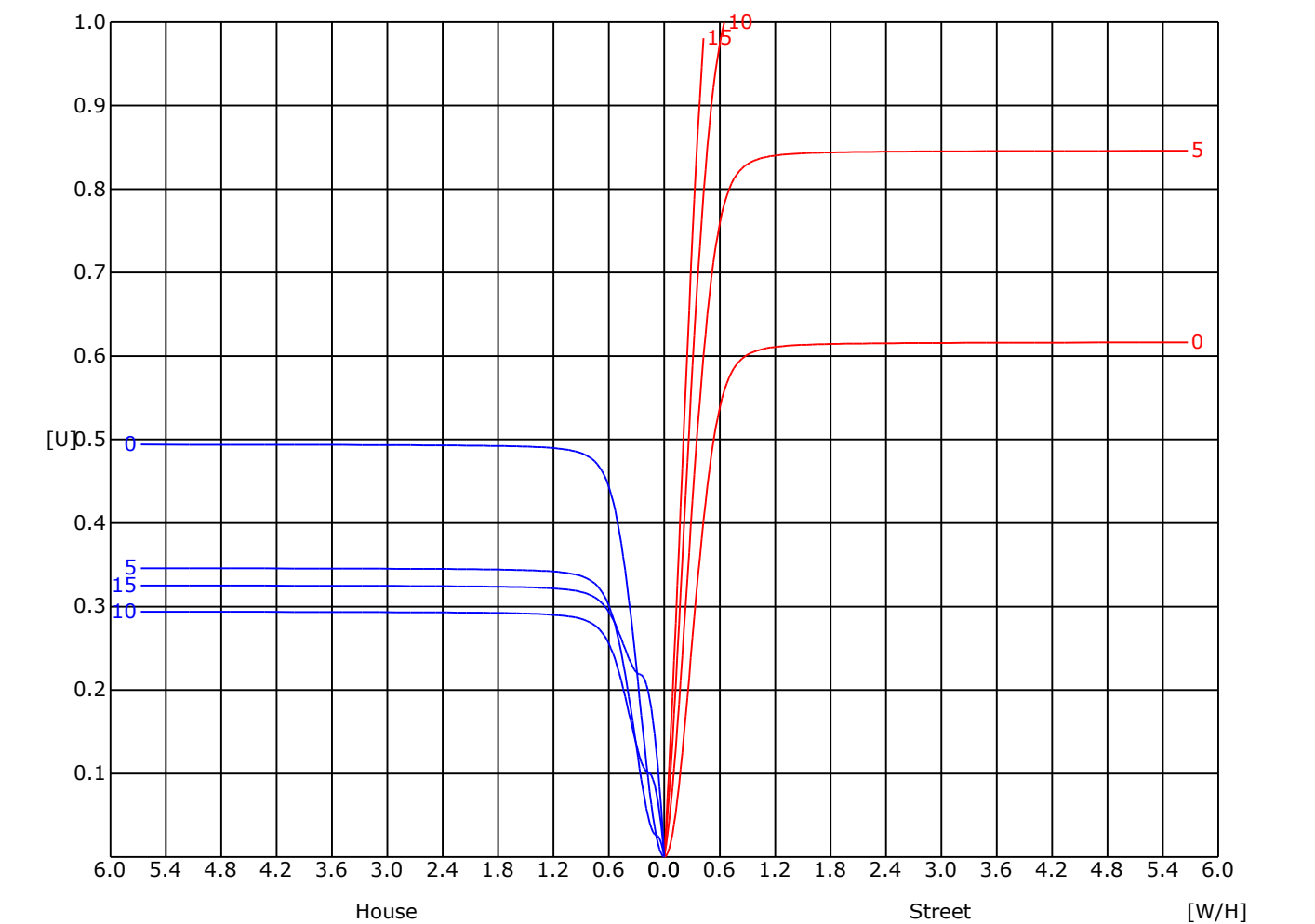
Unit of illumination:lx Height of plane:10.0(m)/32.81(ft)

- | | |
|---------------|---------------|
| 9.85(1%Emax) | 5.353(0%Emax) |
| 9.636(1%Emax) | 4.283(0%Emax) |
| 8.565(1%Emax) | 3.212(0%Emax) |
| 7.495(1%Emax) | 2.141(0%Emax) |
| 6.424(1%Emax) | 1.071(0%Emax) |

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

UTILIZATION FACTOR DIAGRAM (ROAD)

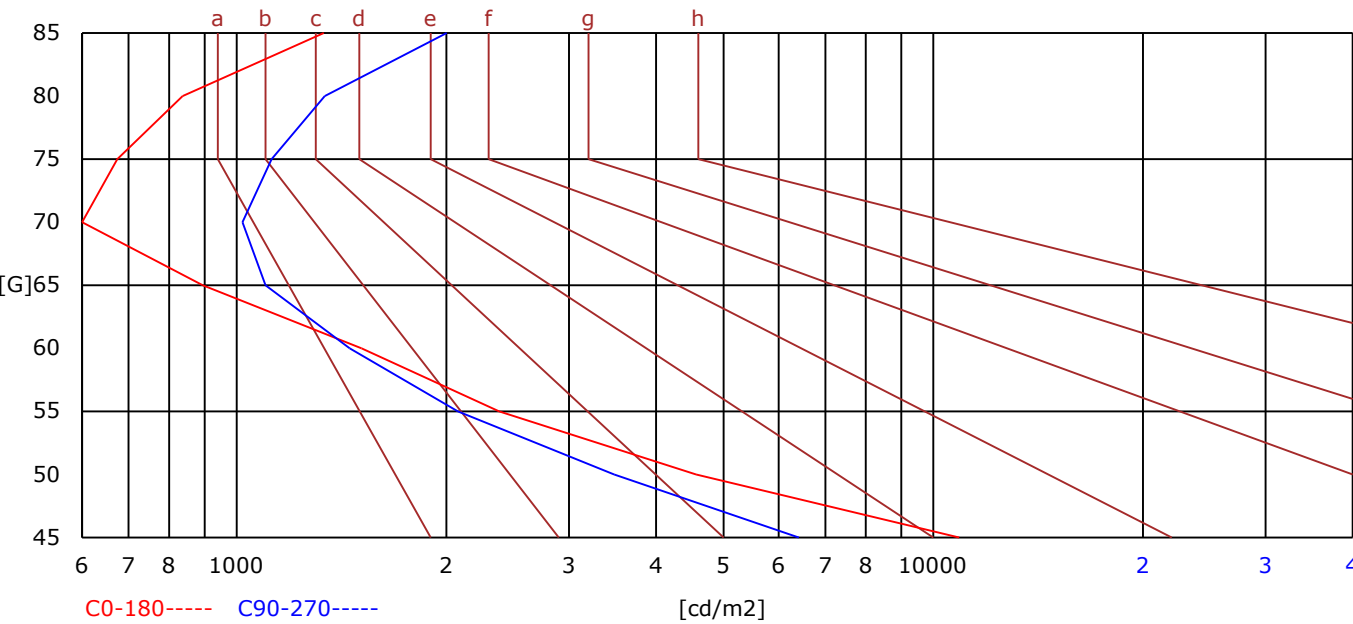


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BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	10896	4568	2382	1512	894	595	674	837	1334
C90	6414	3483	2078	1454	1101	1020	1123	1339	2002
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: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

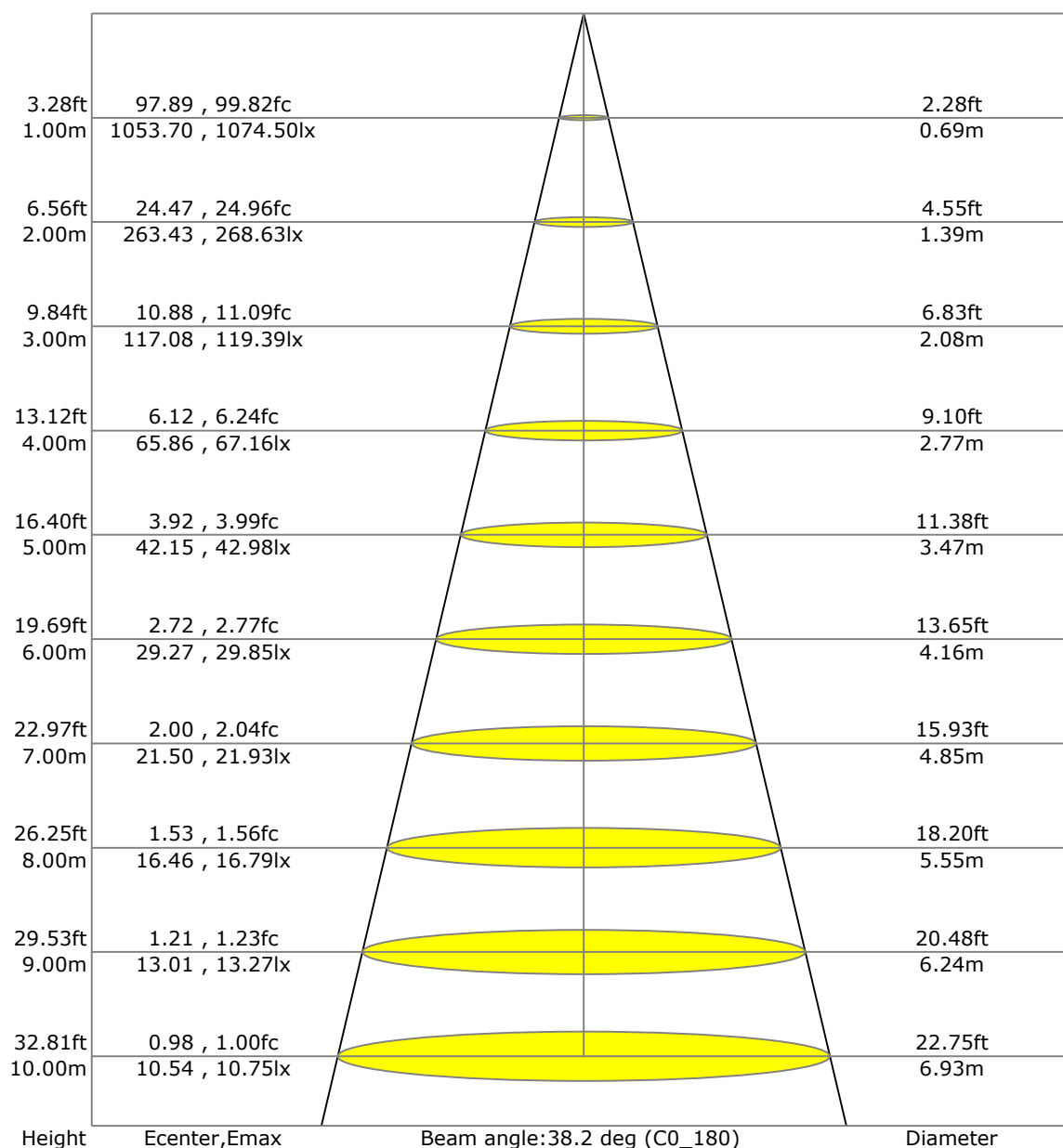
Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

UGR(Unified Glare Rating) TABLE

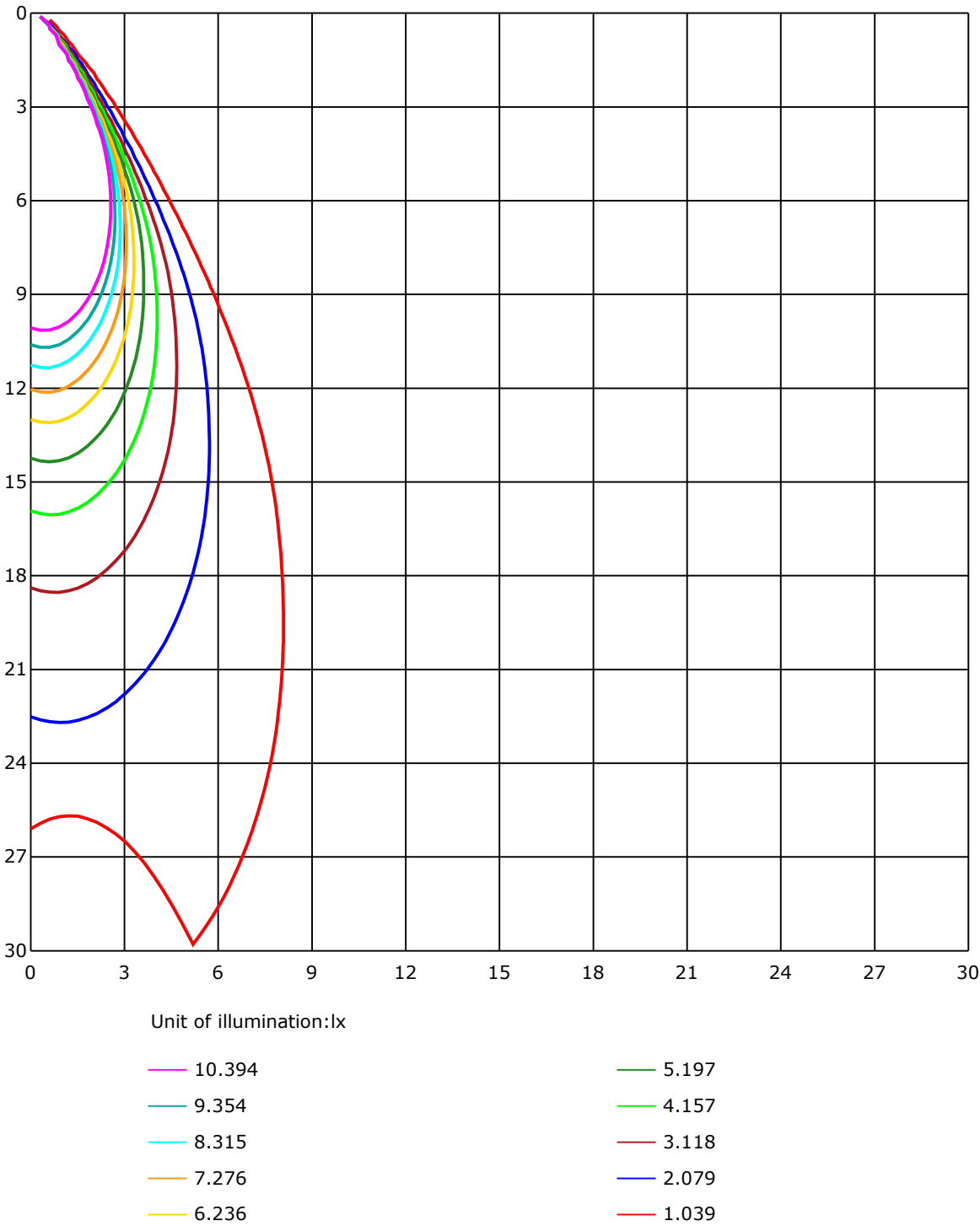
RHOCC	70	70	50	50	30	70	70	50	50	30
RHOW	50	30	50	30	30	50	30	50	30	30
RHOF	20	20	20	20	20	20	20	20	20	20
Room Size X Y	Viewed Endwise					Viewed Crosswise				
2H 2H	19.54	19.59	19.74	19.78	20.02	19.65	19.70	19.85	19.88	20.13
3H	19.52	19.57	19.72	19.76	20.00	19.62	19.67	19.83	19.87	20.11
4H	19.50	19.55	19.71	19.75	20.00	19.61	19.66	19.82	19.86	20.11
6H	19.49	19.54	19.70	19.74	19.99	19.59	19.65	19.81	19.85	20.10
8H	19.48	19.53	19.70	19.73	19.99	19.59	19.64	19.80	19.84	20.09
12H	19.47	19.52	19.69	19.73	19.98	19.58	19.63	19.80	19.83	20.09
4H 2H	19.51	19.56	19.72	19.76	20.00	19.63	19.68	19.84	19.87	20.12
3H	19.48	19.53	19.70	19.74	19.99	19.60	19.65	19.82	19.86	20.11
4H	19.46	19.51	19.69	19.73	19.98	19.58	19.63	19.81	19.84	20.10
6H	19.44	19.49	19.68	19.71	19.98	19.56	19.61	19.80	19.83	20.09
8H	19.43	19.48	19.67	19.71	19.97	19.55	19.60	19.79	19.82	20.09
12H	19.42	19.47	19.67	19.70	19.97	19.53	19.58	19.78	19.81	20.08
8H 4H	19.49	19.54	19.71	19.75	20.00	19.61	19.67	19.83	19.87	20.12
6H	19.42	19.46	19.67	19.70	19.97	19.55	19.59	19.80	19.83	20.11
8H	19.40	19.45	19.67	19.70	19.97	19.53	19.58	19.80	19.83	20.10
12H	19.39	19.43	19.66	19.69	19.97	19.52	19.56	19.79	19.82	20.10
12H 4H	19.43	19.48	19.68	19.71	19.98	19.57	19.61	19.81	19.85	20.12
6H	19.41	19.46	19.67	19.70	19.98	19.55	19.59	19.81	19.84	20.12

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature: 30
 Operators:
 Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity: 72
 Test Distance: 8.86 m
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SPACE ISOLX DIAGRAM



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LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma\C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G0	1053.7	972.85	959.34	986.03	1006.44	1016.73	1053.7	972.85	959.34	986.03
G1	1065.87	991.92	974.02	987.52	1001.5	998.91	1038.08	951.65	941.52	981.87
G2	1072.62	1007.78	986.82	987.13	992.31	977.01	1017.75	927.16	920.33	974.18
G3	1074.5	1019.95	997.02	984.54	981.01	954.95	994.59	900.39	896.54	962.33
G4	1070.73	1028.58	1004.8	978.58	967.35	929.04	968.37	871.5	871.66	947.49
G5	1062.89	1033.45	1009.27	969.86	951.81	902.04	939.56	842.3	844.5	931.48
G6	1050.33	1033.6	1011.23	958.87	933.2	873.15	908.4	812.08	817.02	913.26
G7	1033.13	1030.07	1009.43	946.08	912.48	842.54	877.15	780.36	786.8	891.76
G8	1011.86	1022.85	1004.25	930.22	888.93	811.21	843.24	748.1	755.64	867.58
G9	988.0	1012.33	995.22	911.93	863.89	777.62	808.94	713.8	723.06	839.4
G10	962.41	997.81	982.89	890.97	837.83	743.78	773.38	679.57	688.05	809.25
G11	933.05	980.3	967.82	865.93	809.88	709.79	738.37	645.27	651.08	776.52
G12	902.2	959.74	950.16	838.77	779.42	675.8	702.1	609.86	614.81	740.96
G13	868.28	935.87	929.04	808.78	748.1	640.71	665.91	576.19	577.36	705.24
G14	832.88	909.34	904.24	777.15	713.95	605.62	629.88	540.08	540.23	667.48
G15	796.46	879.59	877.0	743.63	679.49	570.38	594.87	505.38	503.1	629.41
G16	758.93	845.99	846.23	705.63	644.56	533.25	559.86	471.31	466.92	591.42
G17	720.47	810.51	813.02	666.93	608.29	498.63	524.46	437.4	432.22	552.72
G18	681.85	772.04	777.3	628.47	571.71	463.3	489.99	403.33	399.33	515.11
G19	642.13	733.11	740.33	591.26	536.78	430.41	455.69	370.68	365.89	478.06
G20	600.84	693.39	699.04	554.68	501.38	397.99	420.52	338.57	331.35	441.32
G21	560.88	653.43	657.91	518.18	466.6	365.42	387.32	306.07	297.91	405.29
G22	522.18	613.71	617.32	481.99	432.69	333.62	355.05	274.04	265.49	372.17
G23	482.54	573.68	577.36	445.72	399.72	301.52	323.73	242.01	232.59	337.86
G24	445.17	535.29	538.51	411.1	366.99	269.96	291.86	210.54	202.61	304.5
G25	408.98	496.98	501.61	375.7	334.33	236.83	259.68	181.49	173.64	273.02
G26	374.44	460.71	464.95	341.55	301.36	206.3	226.55	153.31	147.03	241.31
G27	340.53	424.45	430.18	308.66	269.49	177.41	195.23	128.9	122.62	210.69
G28	305.76	388.18	395.4	274.67	237.07	149.46	165.79	106.99	100.95	180.24
G29	271.22	353.25	360.78	241.39	205.9	124.34	139.65	88.08	83.37	152.13
G30	237.62	318.32	325.77	209.52	176.23	102.21	117.04	73.08	69.0	126.93
G31	204.02	283.46	291.0	178.67	149.38	83.52	97.03	60.76	56.76	105.11
G32	171.99	248.84	254.89	150.48	124.42	69.08	79.52	50.79	46.79	87.29
G33	143.89	215.48	220.35	124.89	103.46	57.46	65.94	42.31	38.78	71.98
G34	118.85	184.0	188.63	103.07	86.04	47.73	55.26	35.56	32.26	59.9
G35	96.71	154.57	159.67	85.33	71.36	39.56	46.63	29.75	26.38	49.53
G36	78.5	128.66	134.39	70.49	59.27	33.13	39.17	24.73	21.74	40.66

C Range: 0 - 360 Deg

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Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

Gamma\C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G37	63.9	105.5	112.18	57.85	49.45	27.4	33.05	20.8	18.05	33.99
G38	52.28	85.8	92.39	47.57	41.37	22.76	27.47	17.43	14.91	28.18
G39	42.63	69.79	75.75	39.49	35.09	19.08	23.16	14.6	12.32	23.39
G40	34.93	56.68	62.64	32.73	29.36	15.78	19.39	12.4	10.28	19.39
G41	28.57	46.31	52.2	26.85	24.57	13.27	16.56	10.68	8.63	16.33
G42	23.79	38.07	43.41	22.14	20.49	10.99	14.37	9.58	7.3	13.58
G43	19.39	31.16	36.19	18.37	17.19	9.5	12.01	7.77	6.2	11.38
G44	15.94	25.43	29.83	15.07	14.44	7.85	10.2	7.06	5.26	9.66
G45	13.19	20.8	24.81	12.48	12.25	7.06	8.87	5.97	4.71	8.4
G46	10.91	16.96	20.49	10.44	10.52	5.81	7.61	5.1	3.85	7.3
G47	9.34	14.21	17.11	8.79	9.34	4.95	6.83	4.71	3.3	6.28
G48	7.54	11.7	14.44	7.46	7.77	4.32	5.81	4.0	2.83	5.42
G49	6.36	9.66	12.17	6.28	6.99	3.77	5.02	3.69	2.59	4.95
G50	5.42	7.93	10.28	5.42	6.04	3.14	4.55	3.14	2.43	4.47
G51	4.87	6.99	8.87	4.87	5.18	2.75	3.92	2.83	2.12	3.85
G52	4.0	5.73	7.61	4.08	4.79	2.59	3.61	2.59	1.81	3.45
G53	3.53	4.95	6.91	3.69	4.08	2.35	3.06	2.51	1.57	3.1
G54	2.98	4.24	5.89	3.06	3.77	2.04	2.75	2.28	1.49	2.75
G55	2.59	3.69	5.1	2.67	3.22	1.73	2.59	2.12	1.41	2.59
G56	2.51	3.14	4.71	2.59	2.83	1.49	2.51	1.73	1.26	2.43
G57	2.2	2.67	4.0	2.28	2.59	1.41	2.2	1.57	1.18	2.2
G58	1.96	2.59	3.69	1.96	2.51	1.18	1.96	1.41	0.94	2.12
G59	1.65	2.28	3.14	1.65	2.2	0.94	1.65	1.49	0.78	1.81
G60	1.49	2.04	2.83	1.49	1.96	0.86	1.49	1.33	0.71	1.65
G61	1.41	1.65	2.59	1.41	1.65	0.78	1.41	1.18	0.71	1.49
G62	1.26	1.49	2.51	1.26	1.49	0.71	1.41	1.1	0.63	1.41
G63	1.02	1.49	2.2	1.02	1.49	0.63	1.18	1.02	0.63	1.33
G64	0.86	1.26	2.04	0.86	1.41	0.63	1.1	1.02	0.55	1.26
G65	0.78	1.02	1.65	0.78	1.26	0.55	1.02	0.94	0.55	1.18
G66	0.71	0.86	1.49	0.71	1.18	0.55	0.94	0.86	0.55	1.1
G67	0.63	0.78	1.41	0.63	1.1	0.55	0.86	0.86	0.55	1.02
G68	0.55	0.71	1.41	0.63	1.02	0.55	0.78	0.78	0.47	1.02
G69	0.55	0.63	1.26	0.63	0.94	0.47	0.78	0.78	0.47	0.94
G70	0.55	0.55	1.1	0.63	0.94	0.47	0.71	0.71	0.47	0.94
G71	0.47	0.55	1.02	0.55	0.86	0.39	0.71	0.71	0.47	0.86
G72	0.47	0.55	0.94	0.55	0.86	0.39	0.71	0.63	0.47	0.78
G73	0.47	0.47	0.94	0.55	0.78	0.39	0.71	0.63	0.47	0.78

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature: 30
Operators:
Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity: 72
Test Distance: 8.86 m
Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 3)

Gamma\C	C300	C330	C360							
G0	1006.44	1016.73	1053.7							
G1	1008.48	1029.84	1065.87							
G2	1006.13	1039.88	1072.62							
G3	999.85	1045.38	1074.5							
G4	990.59	1045.14	1070.73							
G5	977.87	1040.83	1062.89							
G6	962.56	1031.96	1050.33							
G7	943.49	1018.93	1033.13							
G8	920.49	1002.36	1011.86							
G9	894.19	981.24	988.0							
G10	865.07	957.22	962.41							
G11	832.72	931.08	933.05							
G12	798.58	901.33	902.2							
G13	761.21	871.42	868.28							
G14	722.43	837.67	832.88							
G15	682.32	803.13	796.46							
G16	642.75	767.02	758.93							
G17	602.64	728.87	720.47							
G18	564.41	689.3	681.85							
G19	525.16	650.53	642.13							
G20	486.78	611.59	600.84							
G21	449.88	572.5	560.88							
G22	414.56	533.95	522.18							
G23	379.31	496.51	482.54							
G24	345.32	456.4	445.17							
G25	311.41	422.56	408.98							
G26	278.28	387.63	374.44							
G27	245.0	354.11	340.53							
G28	212.42	319.73	305.76							
G29	180.71	285.11	271.22							
G30	152.76	251.36	237.62							
G31	127.09	217.44	204.02							
G32	105.66	185.97	171.99							
G33	87.37	156.06	143.89							
G34	71.36	131.09	118.85							
G35	57.46	108.96	96.71							
G36	47.1	88.7	78.5							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-20 15:00:48

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 4)

Gamma\C	C300	C330	C360							
G37	39.09	70.49	63.9							
G38	32.18	59.27	52.28							
G39	26.22	49.53	42.63							
G40	21.43	40.9	34.93							
G41	17.51	33.91	28.57							
G42	14.44	28.18	23.79							
G43	12.01	23.55	19.39							
G44	9.81	19.47	15.94							
G45	8.32	16.33	13.19							
G46	7.14	13.74	10.91							
G47	5.89	11.62	9.34							
G48	4.95	9.73	7.54							
G49	4.24	8.48	6.36							
G50	3.77	10.05	5.42							
G51	3.14	6.28	4.87							
G52	2.75	5.42	4.0							
G53	2.59	4.95	3.53							
G54	2.35	4.32	2.98							
G55	2.12	3.77	2.59							
G56	1.81	3.38	2.51							
G57	1.57	2.98	2.2							
G58	1.41	2.75	1.96							
G59	1.41	2.59	1.65							
G60	1.26	2.51	1.49							
G61	1.1	2.2	1.41							
G62	0.94	1.96	1.26							
G63	0.86	1.73	1.02							
G64	0.71	1.49	0.86							
G65	0.71	1.49	0.78							
G66	0.63	1.49	0.71							
G67	0.63	1.26	0.63							
G68	0.63	1.26	0.55							
G69	0.63	1.1	0.55							
G70	0.55	1.02	0.55							
G71	0.55	0.94	0.47							
G72	0.55	0.86	0.47							
G73	0.55	0.86	0.47							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature: 30

Operators:

Test Date: 2022-06-20 15:00:48

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity: 72

Test Distance: 8.86 m

Remarks:

