

Report No.:

Test Time: 2023/11/1 9:12:11

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: 0
 Luminaire Type: 路灯头50W 高P
 Lamp Type:
 Luminous Width: 0 mm
 Luminous Length: 0 mm
 Luminous Height: 0 mm

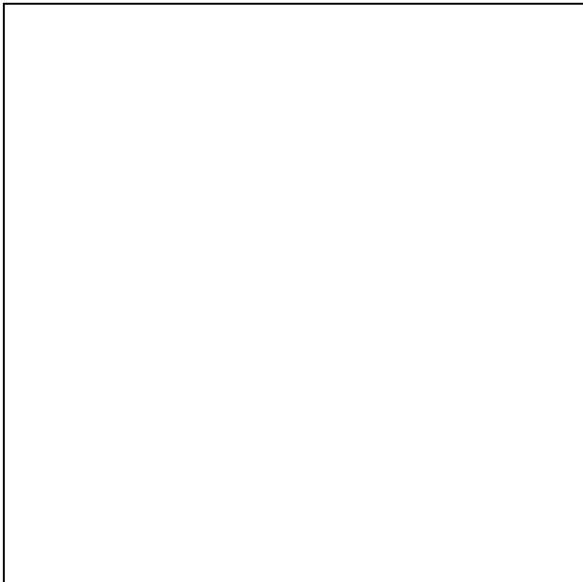
Voltage(V): 219.70 V
 Current(A): 0.2240 A
 Power(W): 48.09 W
 Power Factor: 0.9760
 Lamp Luminous Flux: 4636.91

Photometric Results

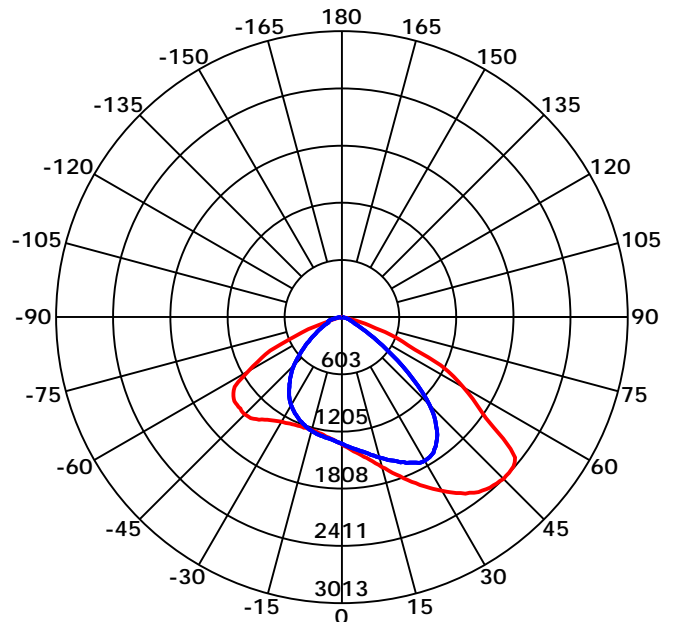
CIE Class: Direct
 Luminaire Luminous Flux: 4636.911 lm
 Downward Ratio: 100.00%
 Luminaire Efficacy Rating(LER): 96.42 lm/W
 Beam Angle(50%) C0-180,C90-270: 122.6,89.2
 Field Angle(10%) C0-180,C90-270: 145.6,129.1
 S/MH C0-180,C90-270: 2.000,1.453

Max. Intensity: 2410.53 cd
 Max.Intensity Angle: C=0 Gamma=45
 Upward Ratio: 0.00%
 Efficacy: 100.00%
 Center Intensity: 1340.77 cd
 Effective Luminous Flux: 4475.85 lm
 ERP(φ use)(120deg): 4127.95 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 122.6 deg,89.2 deg

C0-180 ——— C90-270 ———

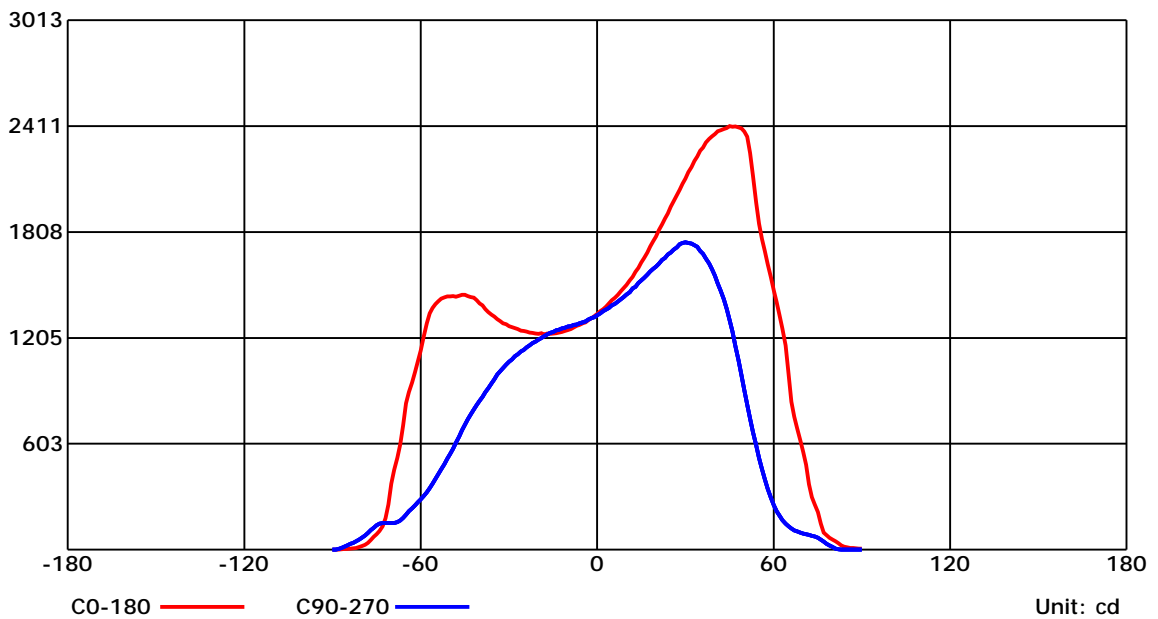
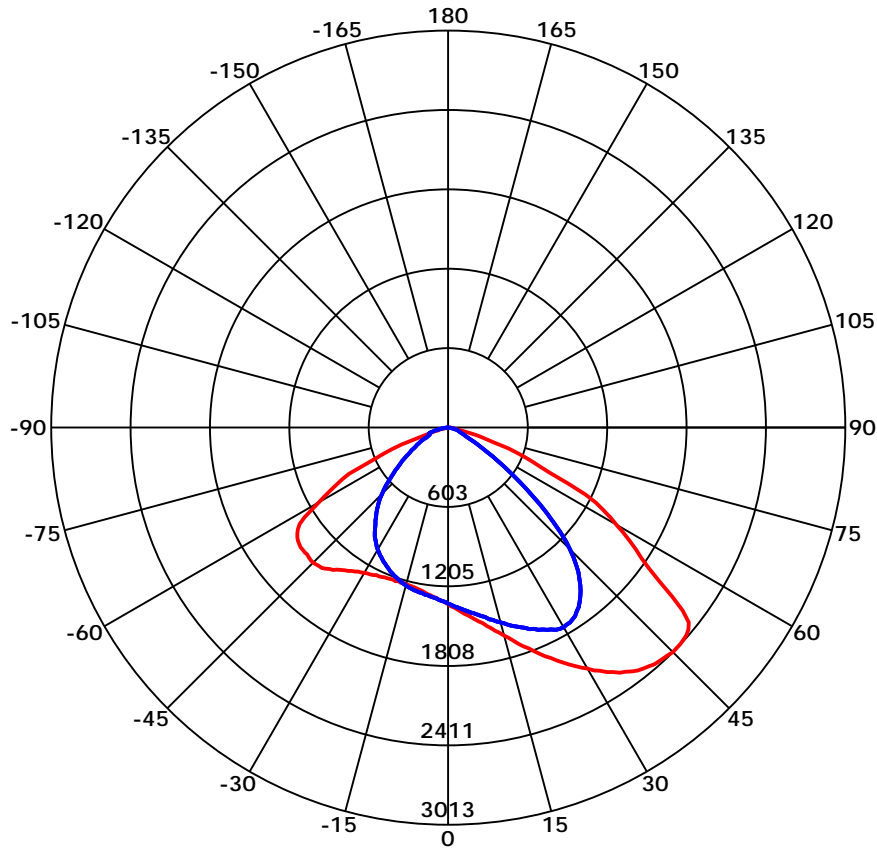
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 m
 Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

Luminous Intensity Distribution Curve



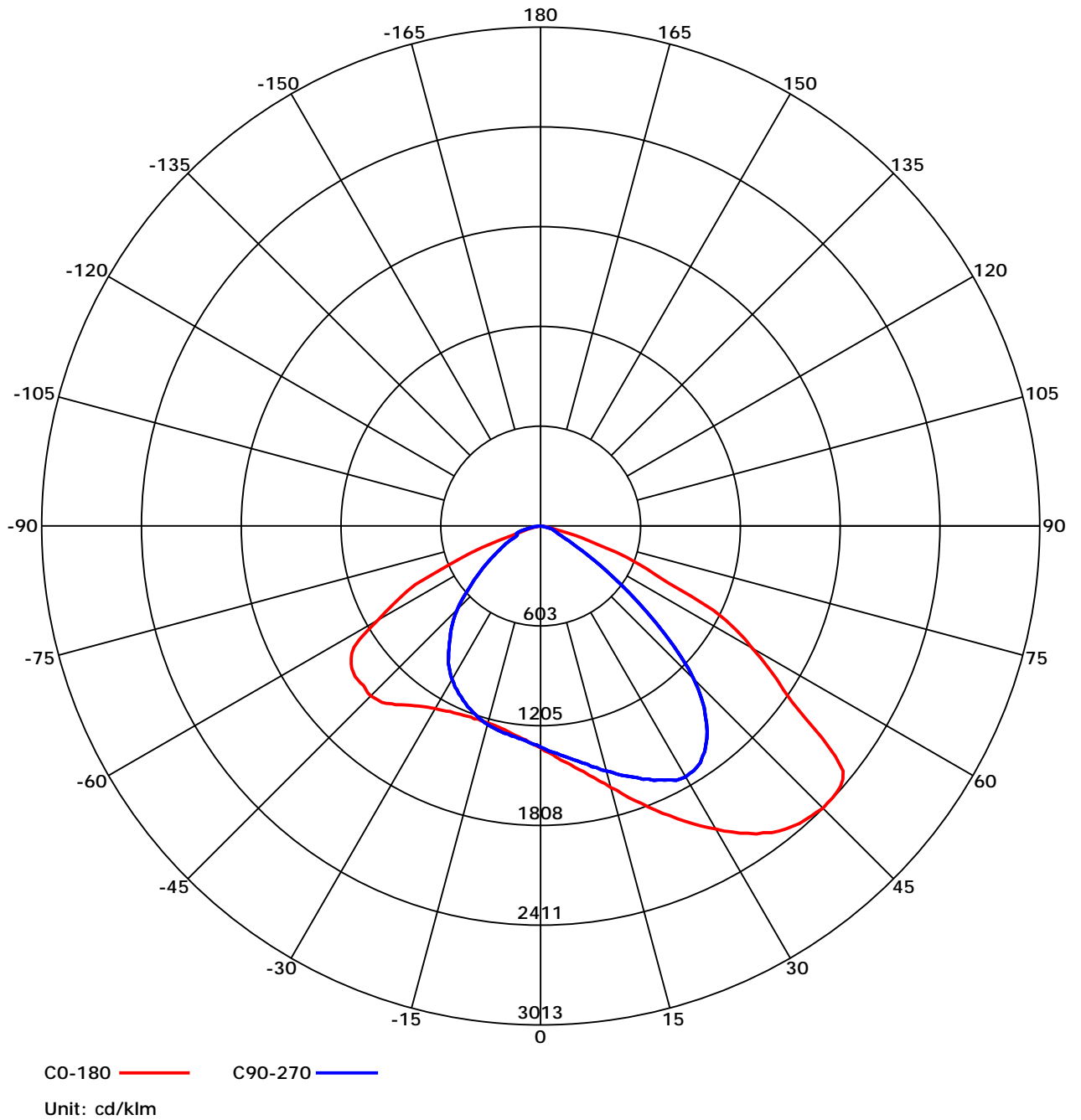
C Range: 0 - 360 Deg
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 Test Speed: High
 Temperature:
 Operators:
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 G Interval: 1.0 Deg
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 Humidity:
 Test Distance: 6.3 m
 Remarks:

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Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 m
 Remarks:

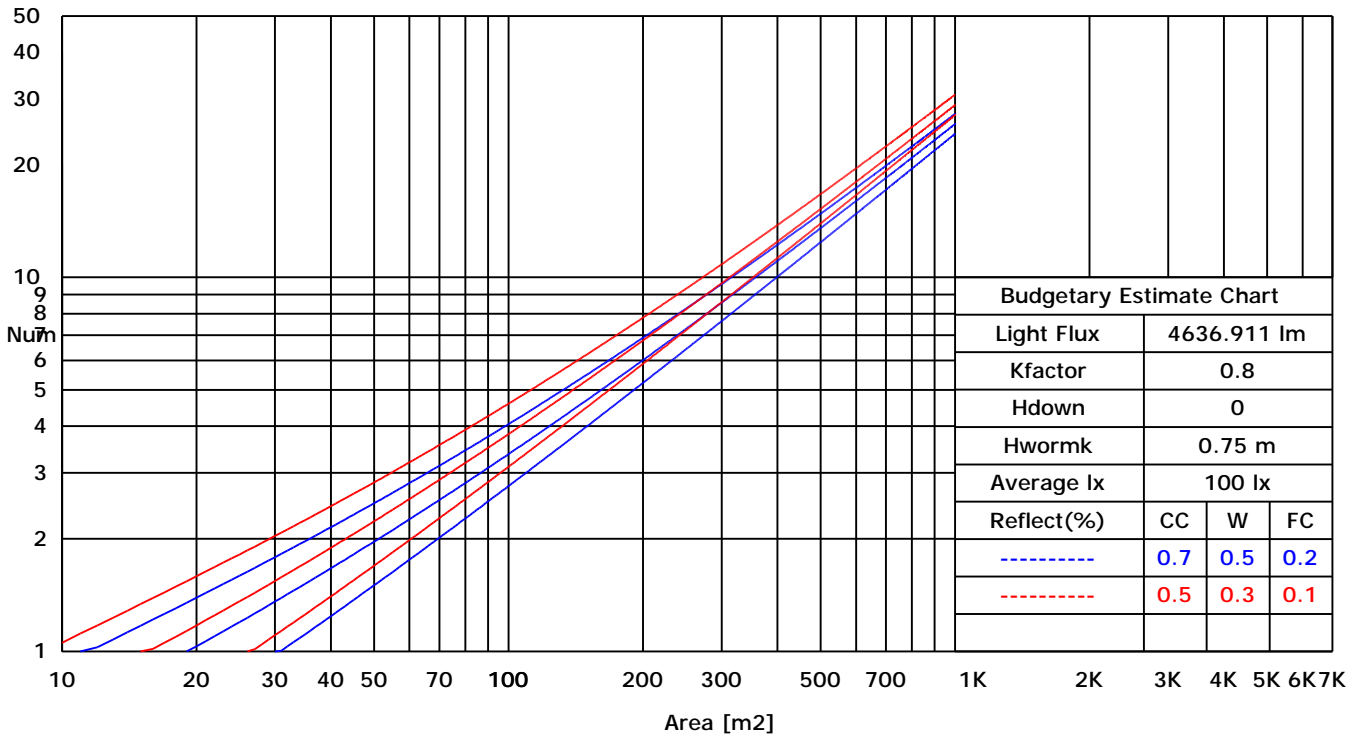
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UTILIZATION FACTORS TABLE

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	1.08	1.07	1.07	1.06	1.05	1.04	1.02	1.00	0.98	0.97	0.95	0.92	0.90	0.88	0.83
2	0.99	0.97	0.95	0.97	0.95	0.93	0.94	0.92	0.89	0.90	0.87	0.85	0.85	0.82	0.79	0.74
3	0.89	0.87	0.85	0.88	0.86	0.84	0.86	0.83	0.80	0.83	0.79	0.76	0.79	0.75	0.71	0.67
4	0.80	0.78	0.77	0.80	0.77	0.75	0.78	0.75	0.72	0.76	0.72	0.68	0.73	0.68	0.64	0.60
5	0.73	0.71	0.69	0.73	0.70	0.68	0.72	0.68	0.65	0.70	0.65	0.62	0.67	0.62	0.58	0.54
6	0.67	0.64	0.63	0.67	0.64	0.62	0.66	0.62	0.59	0.65	0.60	0.56	0.63	0.57	0.53	0.49
7	0.61	0.59	0.57	0.61	0.58	0.56	0.61	0.57	0.54	0.60	0.55	0.51	0.58	0.53	0.48	0.45
8	0.56	0.54	0.53	0.56	0.53	0.52	0.56	0.52	0.49	0.56	0.51	0.47	0.55	0.49	0.44	0.41
9	0.52	0.50	0.49	0.52	0.49	0.48	0.52	0.48	0.45	0.52	0.47	0.43	0.51	0.45	0.41	0.38
10	0.48	0.46	0.45	0.48	0.46	0.44	0.49	0.45	0.42	0.49	0.44	0.40	0.48	0.42	0.38	0.35

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

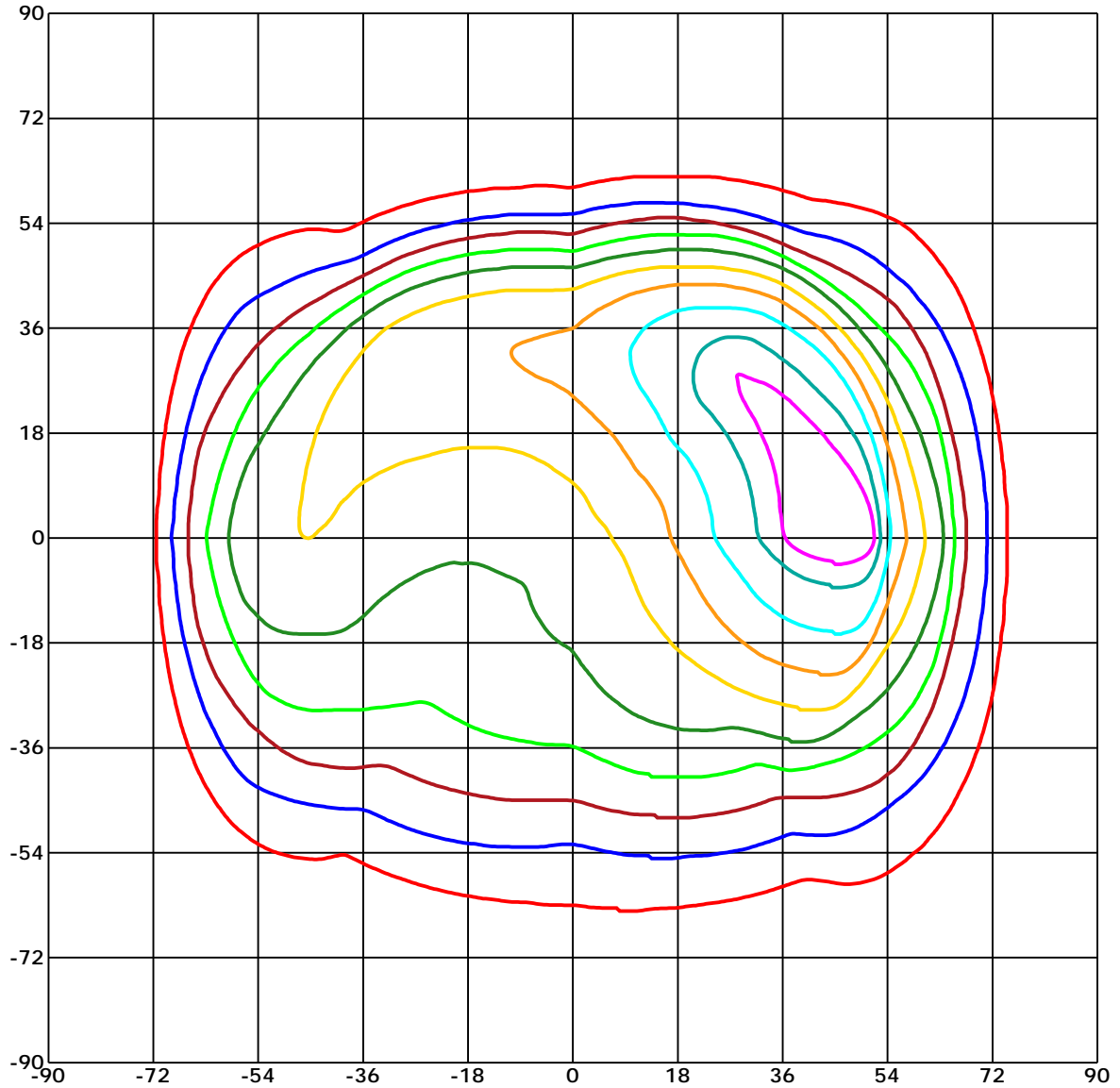
Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd I_{max}(100%): 2410.533 cd

- | | |
|----------------------------------|----------------------------------|
| — 2290.006(95%I _{max}) | — 1205.266(50%I _{max}) |
| — 2169.479(90%I _{max}) | — 964.213(40%I _{max}) |
| — 1928.426(80%I _{max}) | — 723.16(30%I _{max}) |
| — 1687.373(70%I _{max}) | — 482.107(20%I _{max}) |
| — 1446.32(60%I _{max}) | — 241.053(10%I _{max}) |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

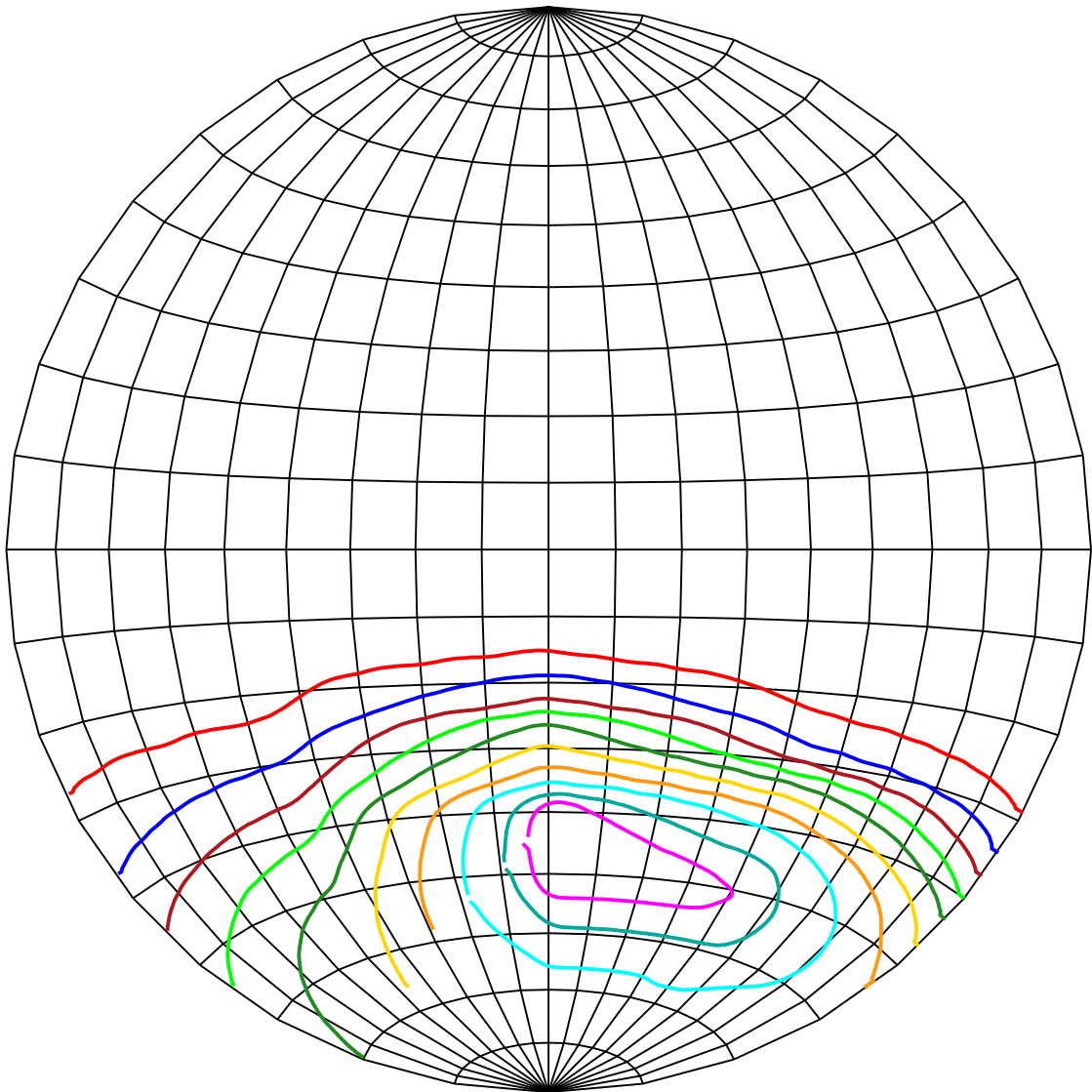
Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd I_{max}(100%): 2410.533 cd

— 2290.006(95%I _{max})	— 1205.266(50%I _{max})
— 2169.479(90%I _{max})	— 964.213(40%I _{max})
— 1928.426(80%I _{max})	— 723.16(30%I _{max})
— 1687.373(70%I _{max})	— 482.107(20%I _{max})
— 1446.32(60%I _{max})	— 241.053(10%I _{max})

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

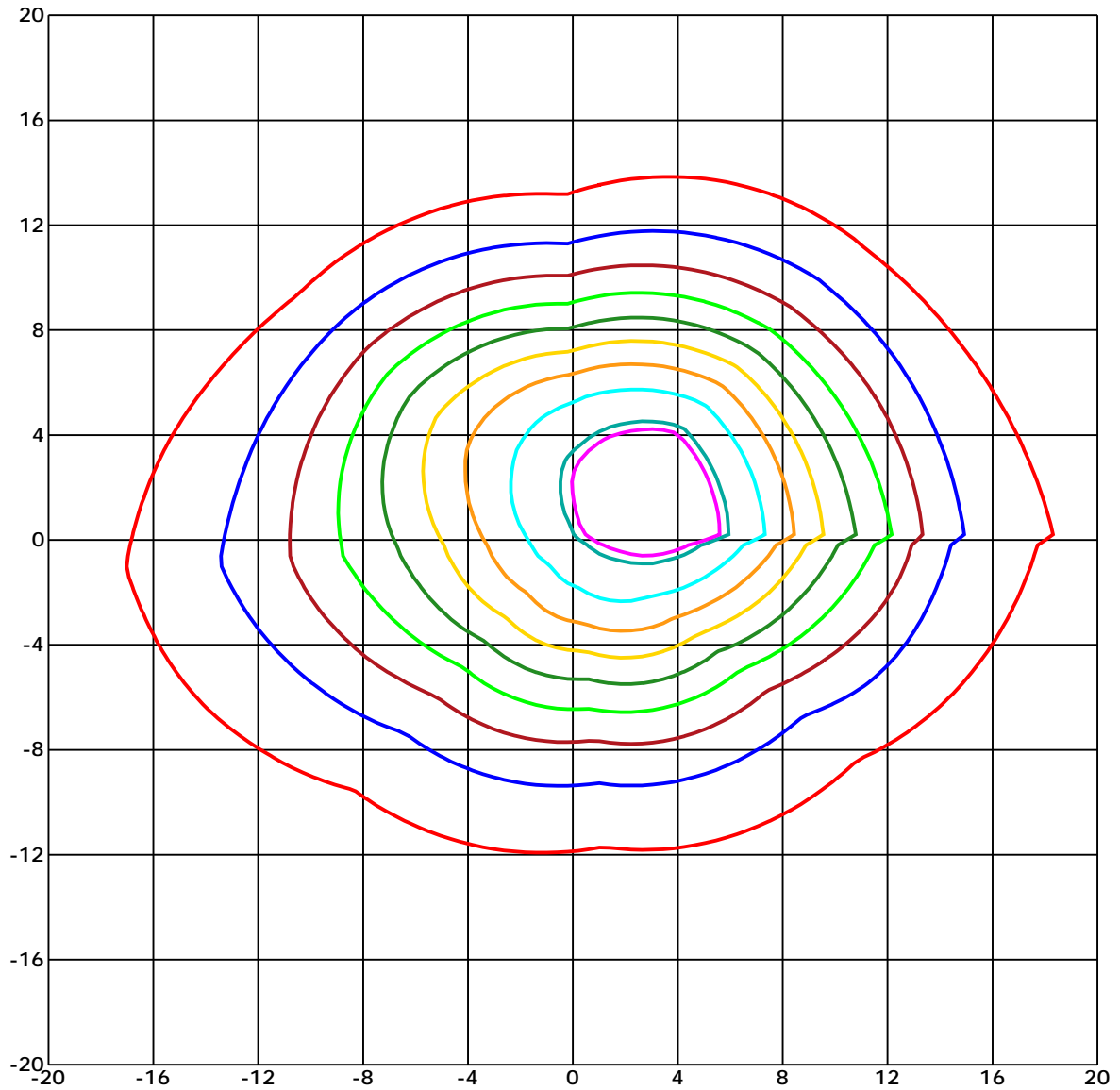
Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

ISOLX DIAGRAM



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

- | | |
|-------------------|------------------|
| — 13.88(92%Emax) | — 7.543(50%Emax) |
| — 13.578(90%Emax) | — 6.035(40%Emax) |
| — 12.07(80%Emax) | — 4.526(30%Emax) |
| — 10.561(70%Emax) | — 3.017(20%Emax) |
| — 9.052(60%Emax) | — 1.509(10%Emax) |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

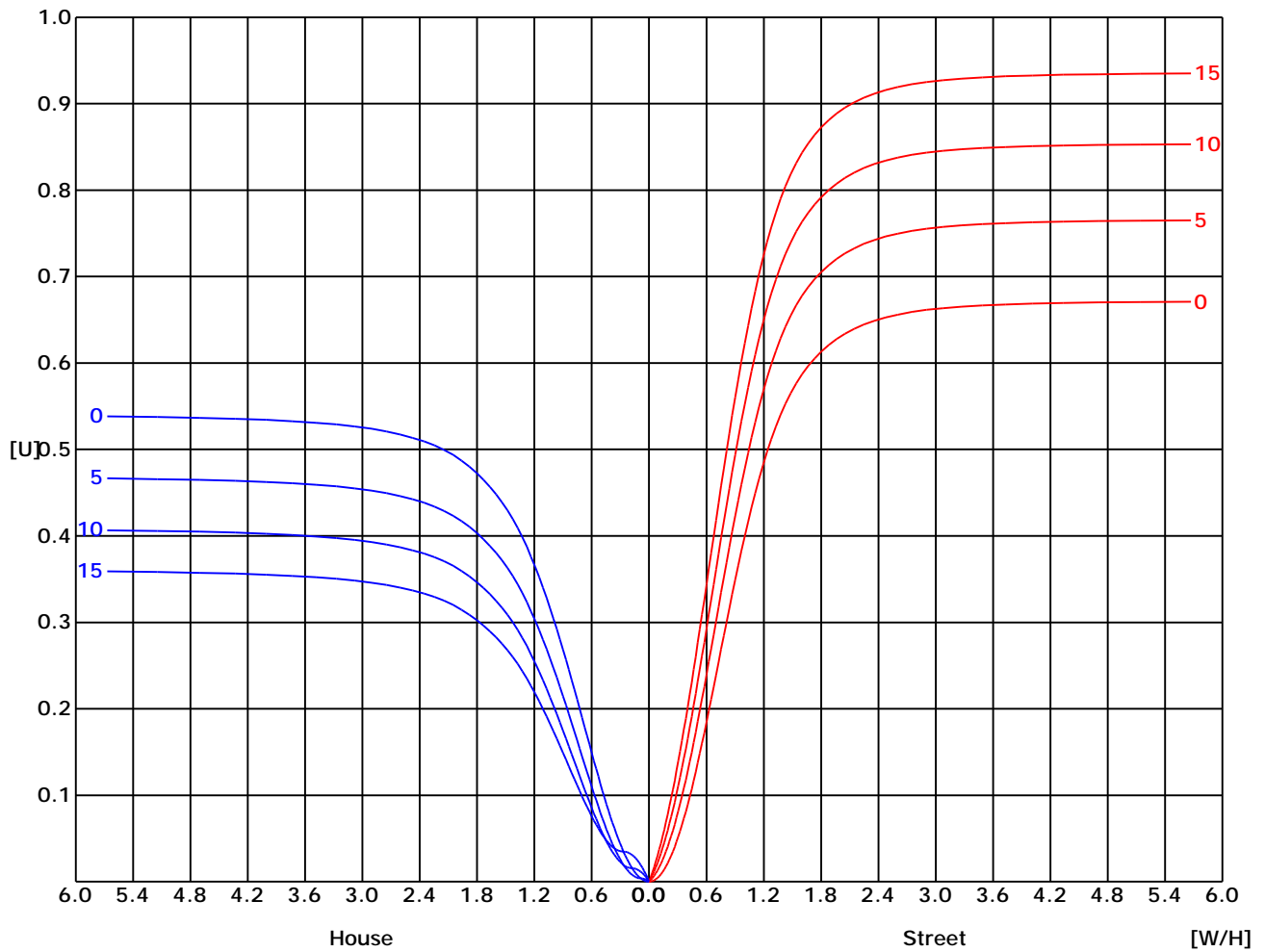
Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/11/1 9:12:11

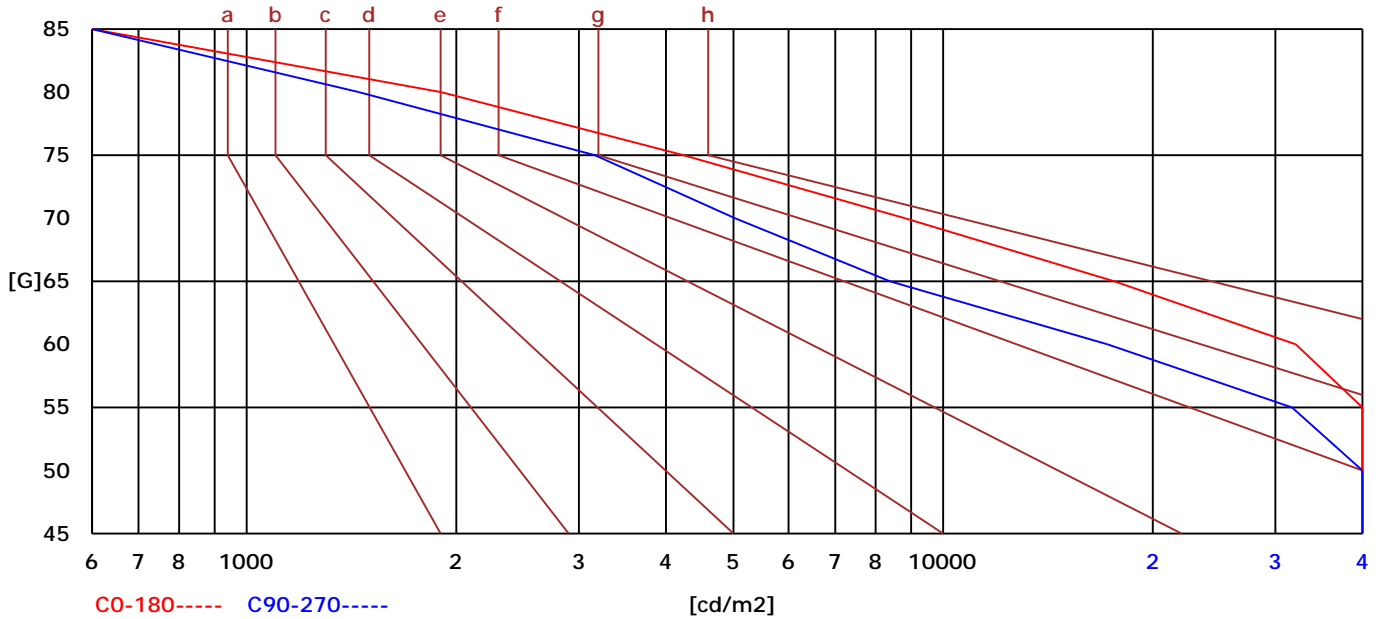
G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 m
 Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	75944	71197	58453	32079	17614	8817	4240	1903	0
C90	53949	47642	31675	17225	8389	5028	3163	1451	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



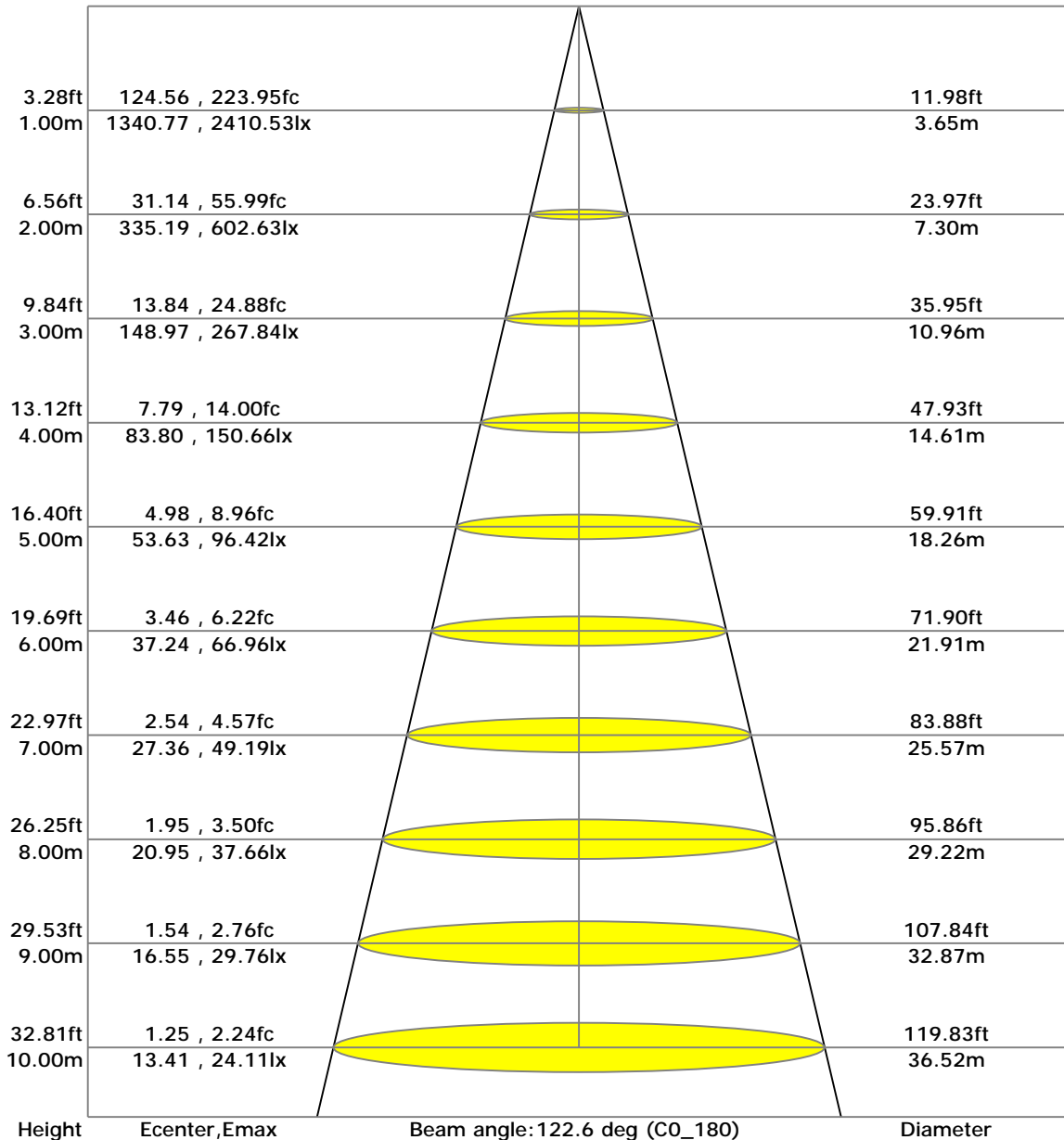
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 m
 Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

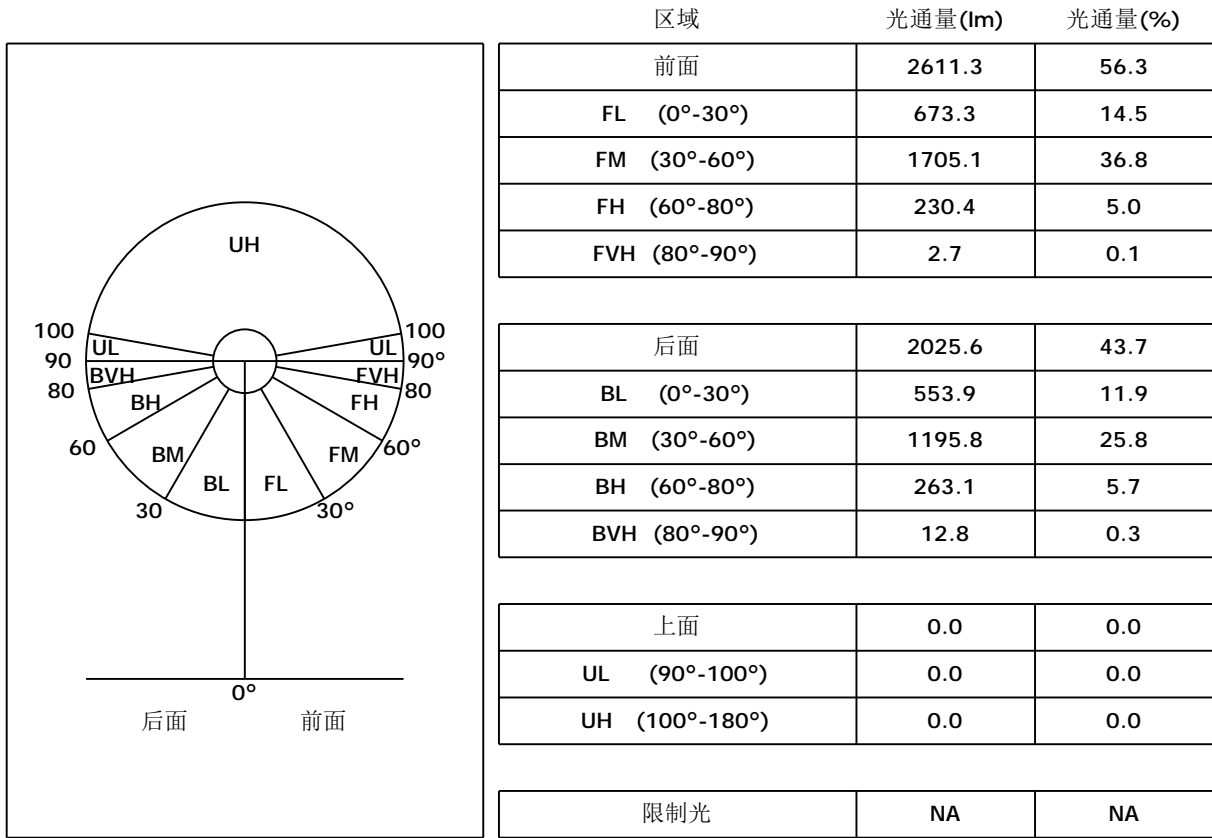
Test Distance: 6.3 m

Remarks:

Report No.:

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BUG等级评价表



BUG评价等级(基于TM-15-07)	
非对称灯具 (Type I , II , III , IV)	B2 U0 G1
对称灯具 (Type V , Area Light)	B2 U0 G1

C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 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	20.31	20.38	20.51	20.57	20.81	18.58	18.65	18.78	18.84	19.08
	3H	20.26	20.33	20.47	20.53	20.77	18.60	18.67	18.81	18.86	19.11
	4H	20.24	20.30	20.45	20.50	20.75	18.58	18.65	18.79	18.84	19.09
	6H	20.21	20.27	20.42	20.47	20.73	18.55	18.61	18.77	18.82	19.07
	8H	20.19	20.26	20.41	20.46	20.71	18.53	18.60	18.75	18.80	19.05
	12H	20.18	20.24	20.40	20.45	20.70	18.52	18.58	18.74	18.79	19.04
4H	2H	21.17	21.24	21.38	21.43	21.68	18.65	18.72	18.86	18.92	19.17
	3H	21.12	21.19	21.35	21.39	21.65	18.68	18.74	18.90	18.95	19.20
	4H	21.09	21.15	21.32	21.36	21.62	18.65	18.71	18.88	18.92	19.18
	6H	21.06	21.11	21.29	21.33	21.60	18.62	18.67	18.86	18.89	19.16
	8H	21.04	21.09	21.28	21.32	21.58	18.60	18.65	18.84	18.88	19.14
	12H	21.02	21.07	21.27	21.30	21.57	18.58	18.63	18.83	18.86	19.13
8H	4H	21.15	21.21	21.37	21.42	21.67	18.62	18.68	18.84	18.89	19.14
	6H	21.03	21.08	21.28	21.31	21.59	18.57	18.62	18.82	18.85	19.13
	8H	21.01	21.05	21.27	21.30	21.57	18.55	18.59	18.81	18.84	19.11
	12H	20.98	21.02	21.25	21.28	21.56	18.53	18.57	18.80	18.82	19.10
12H	4H	21.05	21.10	21.30	21.33	21.60	18.59	18.64	18.84	18.87	19.14
	6H	21.01	21.05	21.27	21.30	21.57	18.55	18.59	18.81	18.84	19.11

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

Test Distance: 6.3 m

Remarks:

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ZONAL LUMINOUS FLUX TABLE

Gamma [deg]	Imean [cd]	Zonal Flux [lm]	Sum Flux [lm]	Zonal Flux [%]	Sum Flux [%]
0	1340.41	0.00	0.00	0.00	0.00
5	1345.62	32.15	32.15	0.69	0.69
10	1365.59	97.34	129.49	2.10	2.79
15	1400.19	164.94	294.43	3.56	6.35
20	1445.19	236.05	530.47	5.09	11.44
25	1492.43	310.27	840.74	6.69	18.13
30	1539.27	386.37	1227.11	8.33	26.46
35	1564.28	459.04	1686.15	9.90	36.36
40	1545.82	518.43	2204.58	11.18	47.54
45	1457.94	551.31	2755.89	11.89	59.43
50	1283.60	541.57	3297.46	11.68	71.11
55	996.50	474.91	3772.37	10.24	81.36
60	672.18	355.58	4127.95	7.67	89.02
65	432.07	241.95	4369.91	5.22	94.24
70	233.78	143.10	4513.00	3.09	97.33
75	111.74	74.62	4587.63	1.61	98.94
80	45.96	33.81	4621.43	0.73	99.67
85	14.77	12.35	4633.78	0.27	99.93
90	3.13	3.13	4636.91	0.07	100.00

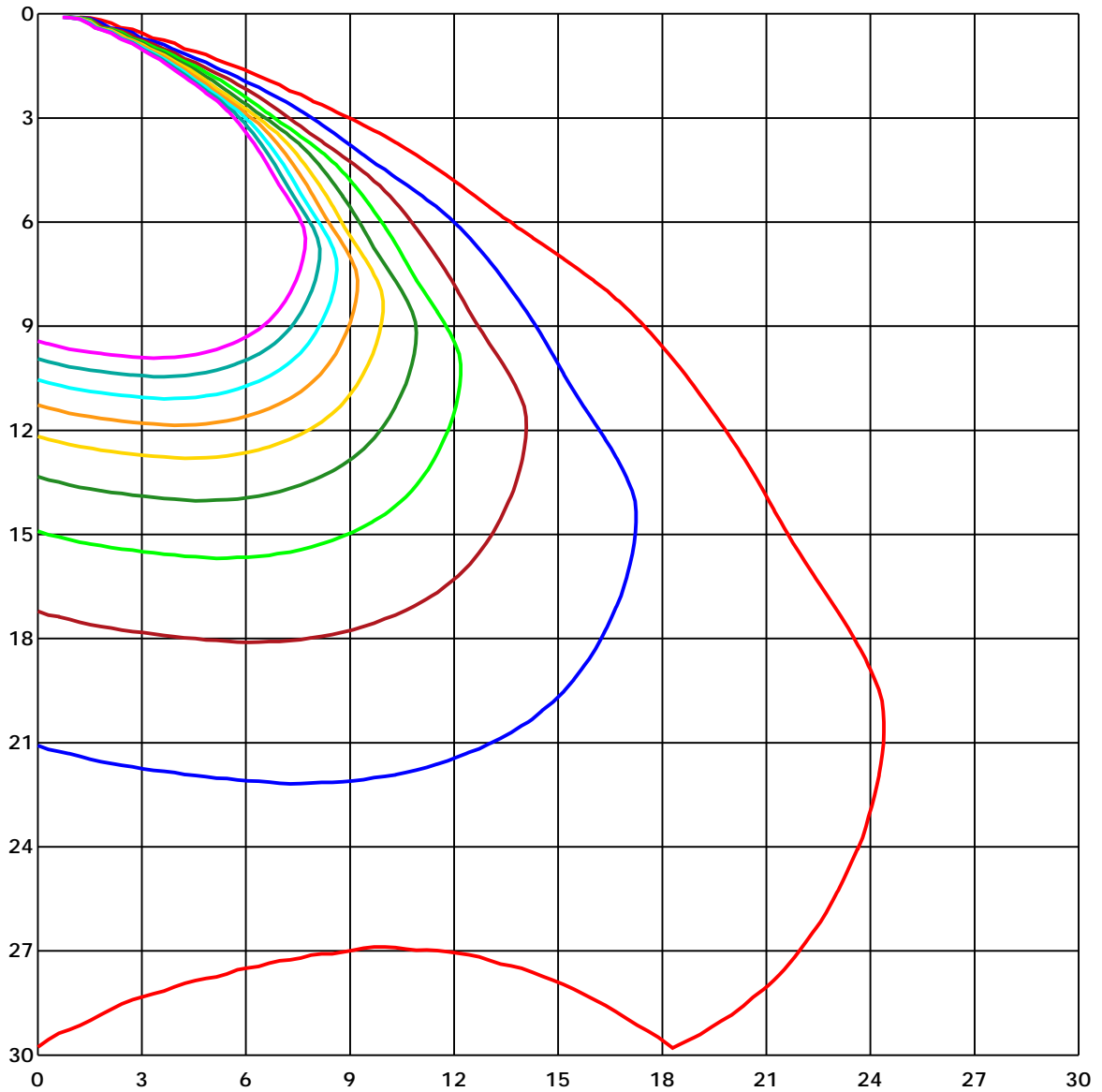
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G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-2000B Goniophotometer
 Humidity:
 Test Distance: 6.3 m
 Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

SPACE ISOLX DIAGRAM



Unit of illumination: lx

- | | |
|----------|---------|
| — 15.087 | — 7.544 |
| — 13.578 | — 6.035 |
| — 12.07 | — 4.526 |
| — 10.561 | — 3.017 |
| — 9.052 | — 1.509 |

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

LUMINOUS DISTRIBUTION INTENSITY DATA

GammaC	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G0	1340.77	1343.55	1334.78	1342.55	1340.77	1343.55	1334.78	1342.55	1340.77	
G1	1358.03	1361.69	1344.9	1340.05	1329.18	1326.12	1323.11	1341.64	1358.03	
G2	1368.08	1381.89	1358.55	1339.86	1317.67	1307.79	1317.63	1341.72	1368.08	
G3	1382.92	1401.97	1367.52	1340.85	1307.15	1293.82	1309.69	1347.08	1382.92	
G4	1401.1	1424.32	1376.57	1339.66	1294.73	1275.76	1299.85	1352.99	1401.1	
G5	1419.43	1441.26	1389.75	1339.38	1288.5	1262.18	1293.74	1355.77	1419.43	
G6	1434.08	1460.47	1400.14	1341.56	1278.93	1254.44	1288.5	1364.78	1434.08	
G7	1450.35	1480.87	1412.73	1344.82	1274.01	1239.96	1281.71	1369.23	1450.35	
G8	1470.67	1496.67	1424.4	1345.93	1265.44	1230.59	1279.29	1374.82	1470.67	
G9	1489.61	1520.68	1437.33	1348.39	1256.03	1222.49	1271.35	1378.83	1489.61	
G10	1506.43	1542.04	1452.3	1353.59	1249.64	1213.88	1270.08	1387.56	1506.43	
G11	1532.63	1565.85	1464.92	1357.0	1245.08	1207.25	1263.85	1390.46	1532.63	
G12	1553.39	1586.25	1486.43	1359.26	1238.8	1194.67	1259.6	1399.27	1553.39	
G13	1581.09	1612.09	1496.63	1361.65	1236.07	1187.92	1252.58	1405.9	1581.09	
G14	1603.24	1637.73	1517.23	1369.54	1232.26	1180.66	1247.93	1412.92	1603.24	
G15	1635.07	1669.84	1531.84	1374.66	1230.67	1171.17	1239.08	1420.74	1635.07	
G16	1659.24	1692.38	1546.36	1383.24	1228.29	1161.45	1233.61	1425.67	1659.24	
G17	1691.91	1725.09	1566.09	1390.82	1230.23	1153.83	1223.96	1430.31	1691.91	
G18	1726.12	1753.27	1582.68	1399.43	1225.35	1146.25	1215.9	1437.53	1726.12	
G19	1755.41	1784.19	1597.48	1410.15	1232.06	1141.33	1205.03	1435.91	1755.41	
G20	1782.92	1813.4	1611.37	1422.37	1228.05	1132.71	1196.14	1443.25	1782.92	
G21	1818.4	1844.47	1628.04	1434.79	1230.11	1123.39	1184.47	1445.83	1818.4	
G22	1851.14	1876.42	1649.48	1449.72	1233.72	1114.5	1175.7	1444.8	1851.14	
G23	1885.0	1902.34	1659.84	1460.71	1235.51	1106.68	1162.2	1450.0	1885.0	
G24	1913.34	1934.57	1680.63	1475.71	1240.19	1097.15	1151.41	1446.42	1913.34	
G25	1951.0	1969.22	1691.51	1492.58	1244.44	1087.39	1137.2	1449.24	1951.0	
G26	1982.71	1996.88	1707.7	1509.81	1246.31	1078.38	1127.28	1447.22	1982.71	
G27	2017.13	2029.11	1719.33	1525.64	1254.8	1070.32	1111.84	1443.49	2017.13	
G28	2048.8	2065.43	1738.98	1546.6	1261.83	1060.6	1100.52	1436.66	2048.8	
G29	2082.22	2095.24	1745.17	1562.28	1266.75	1052.26	1082.74	1427.53	2082.22	
G30	2111.55	2124.8	1749.14	1581.01	1272.74	1040.63	1068.97	1421.34	2111.55	
G31	2148.78	2154.69	1744.97	1597.4	1282.15	1032.73	1053.69	1410.78	2148.78	
G32	2177.35	2180.25	1742.47	1613.99	1289.05	1017.69	1034.08	1402.88	2177.35	
G33	2211.65	2212.16	1733.7	1631.1	1301.4	1008.4	1014.87	1386.37	2211.65	
G34	2236.97	2234.15	1723.7	1641.82	1312.55	995.82	997.01	1372.24	2236.97	
G35	2270.82	2250.98	1700.32	1650.31	1326.2	984.83	970.26	1356.21	2270.82	
G36	2289.32	2262.41	1683.49	1663.77	1337.95	975.7	945.89	1341.28	2289.32	

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/11/1 9:12:11

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-2000B Goniophotometer

Humidity:

Test Distance: 6.3 m

Remarks:

Report No.:

Test Time: 2023/11/1 9:12:11

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

GammaC	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G37	2317.98	2283.6	1655.59	1670.27	1352.87	958.67	919.38	1322.35	2317.98	
G38	2337.94	2282.1	1629.28	1664.68	1368.99	943.67	896.76	1298.58	2337.94	
G39	2352.86	2286.9	1596.65	1667.02	1389.71	930.61	868.97	1273.81	2352.86	
G40	2365.72	2277.06	1559.18	1654.04	1401.06	909.02	847.26	1251.23	2365.72	
G41	2381.56	2268.56	1514.89	1640.86	1419.67	892.43	823.25	1219.56	2381.56	
G42	2387.43	2253.24	1474.64	1624.87	1433.76	873.38	798.09	1191.41	2387.43	
G43	2395.17	2227.09	1424.32	1596.21	1438.64	852.34	769.79	1160.34	2395.17	
G44	2400.05	2187.52	1370.42	1565.22	1443.17	828.33	741.89	1126.92	2400.05	
G45	2410.53	2148.02	1307.55	1525.92	1449.72	808.8	710.45	1088.06	2410.53	
G46	2407.72	2101.11	1240.71	1482.18	1450.27	784.95	680.29	1052.54	2407.72	
G47	2408.15	2043.88	1159.58	1430.55	1445.63	760.02	644.37	1015.27	2408.15	
G48	2403.79	1983.23	1077.03	1373.27	1438.96	735.77	608.41	977.45	2403.79	
G49	2397.12	1911.27	992.92	1305.13	1443.37	710.37	574.24	934.34	2397.12	
G50	2380.49	1830.58	907.19	1224.95	1441.62	682.15	544.98	897.07	2380.49	
G51	2350.4	1745.13	824.84	1137.67	1441.9	654.96	517.56	854.25	2350.4	
G52	2257.13	1648.37	745.34	1040.67	1436.02	623.45	486.8	811.58	2257.13	
G53	2128.22	1555.05	668.62	931.92	1428.4	591.98	457.9	768.68	2128.22	
G54	1975.37	1447.42	594.48	826.66	1415.07	557.64	430.72	724.62	1975.37	
G55	1854.16	1341.09	521.8	726.72	1397.17	515.18	402.54	677.23	1854.16	
G56	1769.7	1221.38	459.37	624.01	1376.25	474.85	376.18	633.85	1769.7	
G57	1699.33	1078.26	400.95	532.16	1345.45	438.57	349.47	590.23	1699.33	
G58	1625.86	905.05	345.82	458.3	1288.38	396.82	326.45	549.59	1625.86	
G59	1551.68	755.06	294.9	395.91	1209.24	357.65	304.94	508.07	1551.68	
G60	1475.2	641.59	253.5	344.51	1132.87	322.72	285.97	467.71	1475.2	
G61	1409.39	545.1	219.88	292.32	1071.71	291.6	269.89	429.84	1409.39	
G62	1333.62	466.56	192.77	238.97	1008.96	261.32	252.27	395.91	1333.62	
G63	1257.34	402.69	168.13	197.5	950.73	236.04	235.4	356.46	1257.34	
G64	1162.08	343.64	148.68	166.86	896.88	212.5	218.97	306.96	1162.08	
G65	1004.24	297.75	133.2	141.81	833.33	192.89	199.24	268.74	1004.24	
G66	841.31	256.12	120.54	122.6	707.0	175.35	180.71	244.57	841.31	
G67	755.74	218.57	110.46	104.66	600.47	159.08	167.06	224.45	755.74	
G68	690.21	183.29	103.43	89.14	524.07	144.87	156.26	206.39	690.21	
G69	620.83	146.54	97.6	77.47	453.22	131.97	151.06	191.58	620.83	
G70	555.82	120.62	92.16	68.78	375.03	118.59	151.22	178.01	555.82	
G71	482.75	100.65	87.08	60.37	256.91	109.39	151.62	164.95	482.75	
G72	372.37	83.15	83.59	52.43	179.76	100.46	151.38	153.92	372.37	
G73	298.98	68.39	79.18	45.17	133.87	93.83	150.98	141.77	298.98	

C Range: 0 - 360 Deg

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