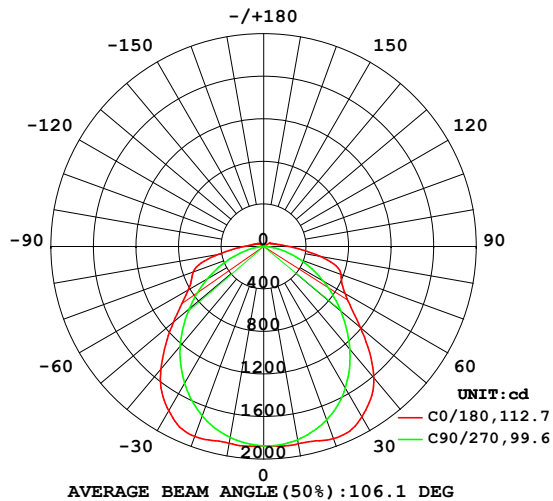


LUMINAIRE PHOTOMETRIC TEST REPORT

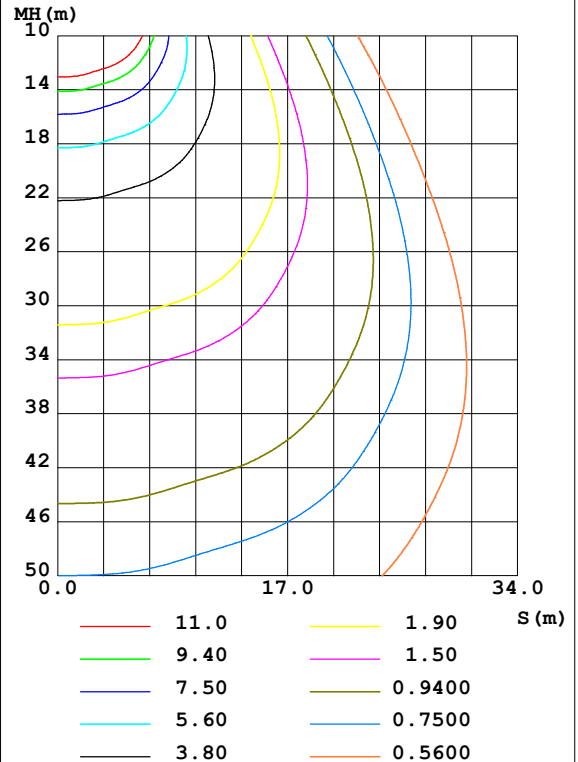
Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 157.64 lm/W			
MODEL	AL586443-41W-40K	I _{max} (cd)	1925	S/MH (C0/180)	1.38
NOMINAL POWER (W)	41	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	6024.5	η UP, DN (C0-180)	1.8, 49.2
NOMINAL FLUX (lm)	6024.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.7, 47.3
LAMPS INSIDE	1	η up (%)	3.6	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120	η down (%)	96.4	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 01
Test Date: 2022-05-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity: 65.0%
Test Distance: 9.137m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1884	1875	1845	1873	1879	1856	1822	1860	0- 10	178.6	178.6	2.96,2.96
20	1923	1829	1734	1830	1901	1799	1695	1808	10- 20	520.9	699.5	11.6,11.6
30	1848	1785	1537	1761	1785	1719	1487	1756	20- 30	819.2	1519	25.2,25.2
40	1611	1625	1260	1561	1503	1512	1223	1584	30- 40	1007	2526	41.9,41.9
50	1188	1291	948.9	1182	1110	1124	916.0	1227	40- 50	1021	3547	58.9,58.9
60	883.0	840.5	644.4	776.8	820.6	740.2	612.0	801.4	50- 60	860.6	4408	73.2,73.2
70	774.7	576.0	368.7	536.3	706.1	515.2	333.2	567.4	60- 70	662.3	5070	84.2,84.2
80	536.9	409.1	133.5	370.3	430.0	343.9	103.6	402.7	70- 80	484.4	5554	92.2,92.2
90	237.8	218.4	6.833	178.9	185.7	163.4	5.164	205.4	80- 90	255.9	5810	96.4,96.4
100	127.2	101.6	5.283	84.50	107.1	82.03	3.945	99.90	90-100	115.6	5926	98.4,98.4
110	84.47	54.75	4.106	48.41	75.19	45.97	4.850	50.93	100-110	61.06	5987	99.4,99.4
120	60.53	31.65	5.137	28.76	54.86	25.58	5.756	28.99	110-120	36.28	6023	100,100
130	0	0	0	0	0	0	0	0	120-130	1.393	6025	100,100
140	0	0	0	0	0	0	0	0	130-140	0	6025	100,100
150	0	0	0	0	0	0	0	0	140-150	0	6025	100,100
160	0	0	0	0	0	0	0	0	150-160	0	6025	100,100
170	0	0	0	0	0	0	0	0	160-170	0	6025	100,100
180	0	0	0	0	0	0	0	0	170-180	0	6025	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3047.8 lm

%lum = 50.6%

%lamp = 50.6%

Conical surface Flux(120deg): 4407.5 lm

%lum = 73.2%

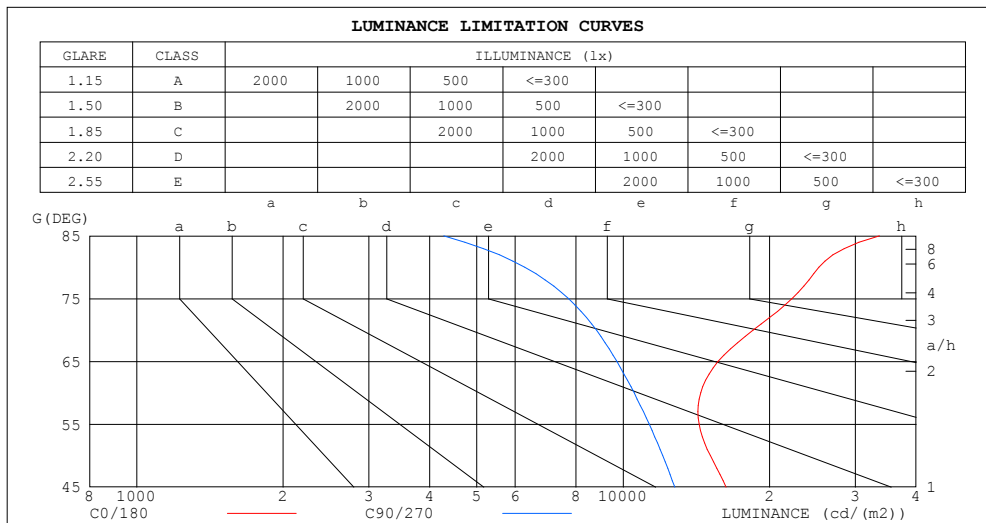
%lamp = 73.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:9.137m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	33624	4279
80	25264	6280
75	22225	7723
70	18508	8808
65	15677	9706
60	14431	10529
55	14323	11311
50	15101	12061
45	16274	12770

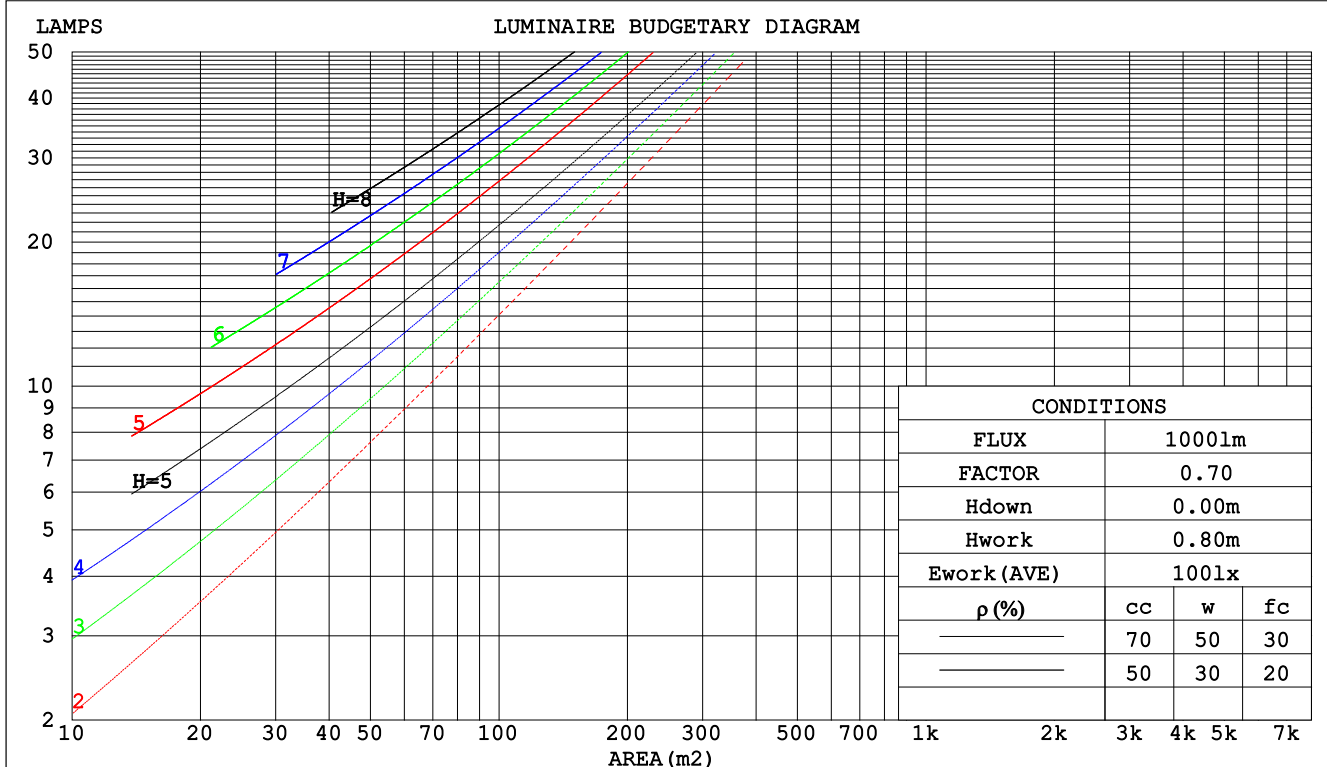
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.96
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.87	.89	.87	.84	.85	.83	.81	.78
2.0	.88	.81	.75	.86	.79	.74	.82	.76	.71	.78	.73	.69	.74	.71	.67	.65
3.0	.77	.69	.62	.75	.68	.61	.72	.65	.60	.69	.63	.58	.66	.61	.57	.54
4.0	.68	.59	.53	.67	.58	.52	.64	.57	.51	.61	.55	.50	.59	.53	.49	.46
5.0	.61	.52	.45	.60	.51	.45	.57	.50	.44	.55	.48	.43	.53	.47	.42	.40
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.50	.43	.38	.48	.42	.37	.35
7.0	.50	.41	.35	.49	.40	.34	.47	.39	.34	.45	.38	.33	.44	.38	.33	.31
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.41	.35	.30	.40	.34	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:9.137m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.337	.192	.061	.329	.187	.060	.313	.180	.057	.299	.172	.055	.286	.166	.053		
2.0	.305	.167	.051	.298	.164	.051	.284	.158	.049	.272	.152	.048	.260	.147	.046		
3.0	.278	.148	.044	.271	.145	.044	.259	.140	.043	.248	.136	.042	.237	.131	.041		
4.0	.254	.132	.039	.248	.130	.038	.237	.126	.038	.227	.122	.037	.218	.118	.036		
5.0	.233	.119	.034	.228	.117	.034	.218	.114	.033	.209	.110	.033	.201	.107	.032		
6.0	.216	.108	.031	.211	.107	.031	.202	.104	.030	.194	.101	.030	.186	.098	.029		
7.0	.200	.099	.028	.196	.098	.028	.188	.095	.027	.181	.093	.027	.174	.090	.027		
8.0	.187	.091	.026	.183	.090	.025	.176	.088	.025	.169	.086	.025	.163	.084	.024		
9.0	.175	.084	.024	.171	.083	.023	.165	.082	.023	.159	.080	.023	.153	.078	.022		
10.0	.164	.079	.022	.161	.078	.022	.155	.076	.021	.150	.074	.021	.144	.073	.021		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.218	.218	.218	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023	
1.0	.210	.183	.160	.179	.157	.137	.123	.108	.095	.071	.063	.055	.023	.020	.018	
2.0	.202	.159	.124	.173	.137	.107	.118	.095	.075	.068	.055	.044	.022	.018	.014	
3.0	.194	.142	.101	.166	.123	.087	.114	.085	.061	.066	.050	.036	.021	.016	.012	
4.0	.186	.129	.085	.159	.111	.074	.110	.078	.052	.063	.045	.031	.020	.015	.010	
5.0	.178	.119	.075	.153	.103	.065	.105	.072	.046	.061	.042	.027	.020	.014	.009	
6.0	.171	.110	.067	.147	.096	.058	.101	.067	.041	.059	.039	.024	.019	.013	.008	
7.0	.164	.103	.061	.141	.090	.053	.097	.063	.038	.057	.037	.022	.018	.012	.007	
8.0	.157	.098	.057	.136	.085	.049	.094	.059	.035	.055	.035	.021	.018	.012	.007	
9.0	.151	.093	.053	.130	.081	.046	.090	.057	.033	.053	.033	.020	.017	.011	.007	
10.0	.146	.089	.051	.125	.077	.044	.087	.054	.031	.051	.032	.019	.016	.011	.006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm										
NAME: LED Waterproof Luminaire					TYPE:AL586443-41W-40K			WEIGHT:		
SPEC.:41W					DIM.: 1200*102*86mm			SERIAL No.:		
MFR.: Americanlite					SUR.:1200*102mm			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	15.9	17.4	16.2	17.7	18.0	15.3	16.8	15.6	17.0	17.3
3H	18.1	19.5	18.4	19.8	20.1	16.4	17.8	16.7	18.1	18.4
4H	19.4	20.7	19.8	21.1	21.4	16.8	18.1	17.2	18.4	18.8
6H	20.7	21.9	21.1	22.3	22.6	17.1	18.3	17.4	18.6	19.0
8H	21.2	22.4	21.6	22.8	23.1	17.1	18.3	17.5	18.7	19.0
12H	21.7	22.9	22.1	23.3	23.6	17.1	18.3	17.5	18.6	19.0
4H 2H	16.5	17.8	16.8	18.1	18.4	15.9	17.2	16.3	17.6	17.9
3H	18.9	20.0	19.3	20.4	20.8	17.4	18.5	17.8	18.9	19.3
4H	20.4	21.5	20.9	21.9	22.3	18.0	19.0	18.4	19.4	19.8
6H	21.9	22.9	22.4	23.3	23.7	18.4	19.3	18.8	19.7	20.2
8H	22.6	23.5	23.1	23.9	24.4	18.5	19.4	19.0	19.8	20.3
12H	23.2	24.0	23.7	24.5	25.0	18.6	19.4	19.0	19.8	20.3
8H 4H	20.7	21.6	21.2	22.1	22.5	18.6	19.5	19.1	20.0	20.4
6H	22.5	23.3	23.0	23.7	24.2	19.3	20.1	19.8	20.6	21.1
8H	23.4	24.0	23.9	24.5	25.1	19.6	20.3	20.1	20.8	21.3
12H	24.2	24.8	24.8	25.3	25.9	19.8	20.4	20.3	20.9	21.4
12H 4H	20.7	21.6	21.2	22.0	22.5	18.8	19.7	19.3	20.1	20.6
6H	22.6	23.3	23.1	23.8	24.3	19.7	20.4	20.2	20.9	21.4
8H	23.6	24.1	24.1	24.6	25.2	20.1	20.7	20.7	21.2	21.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.2 / - 0.3				
1.5H	+ 0.1 / - 0.2					+ 0.3 / - 0.5				
2.0H	+ 0.1 / - 0.2					+ 0.3 / - 0.6				

CIE Pub.117, 6025 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 6.2$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

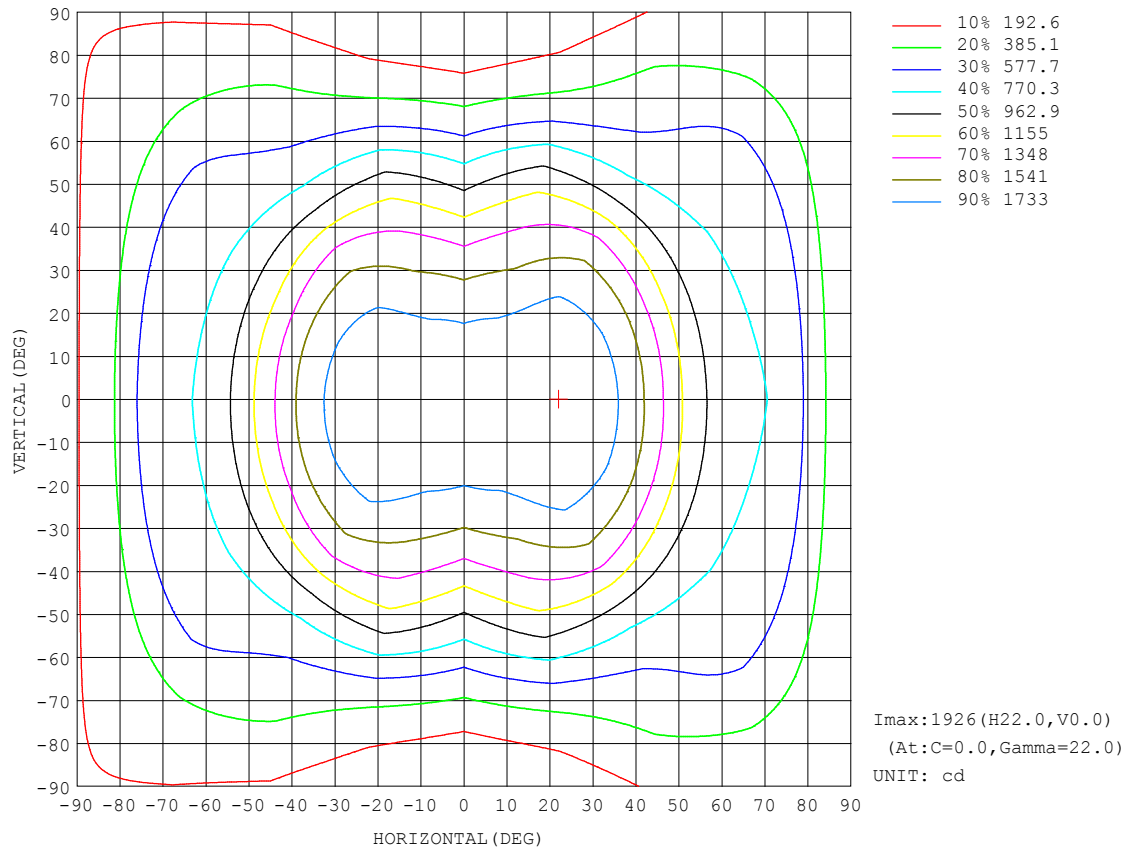
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

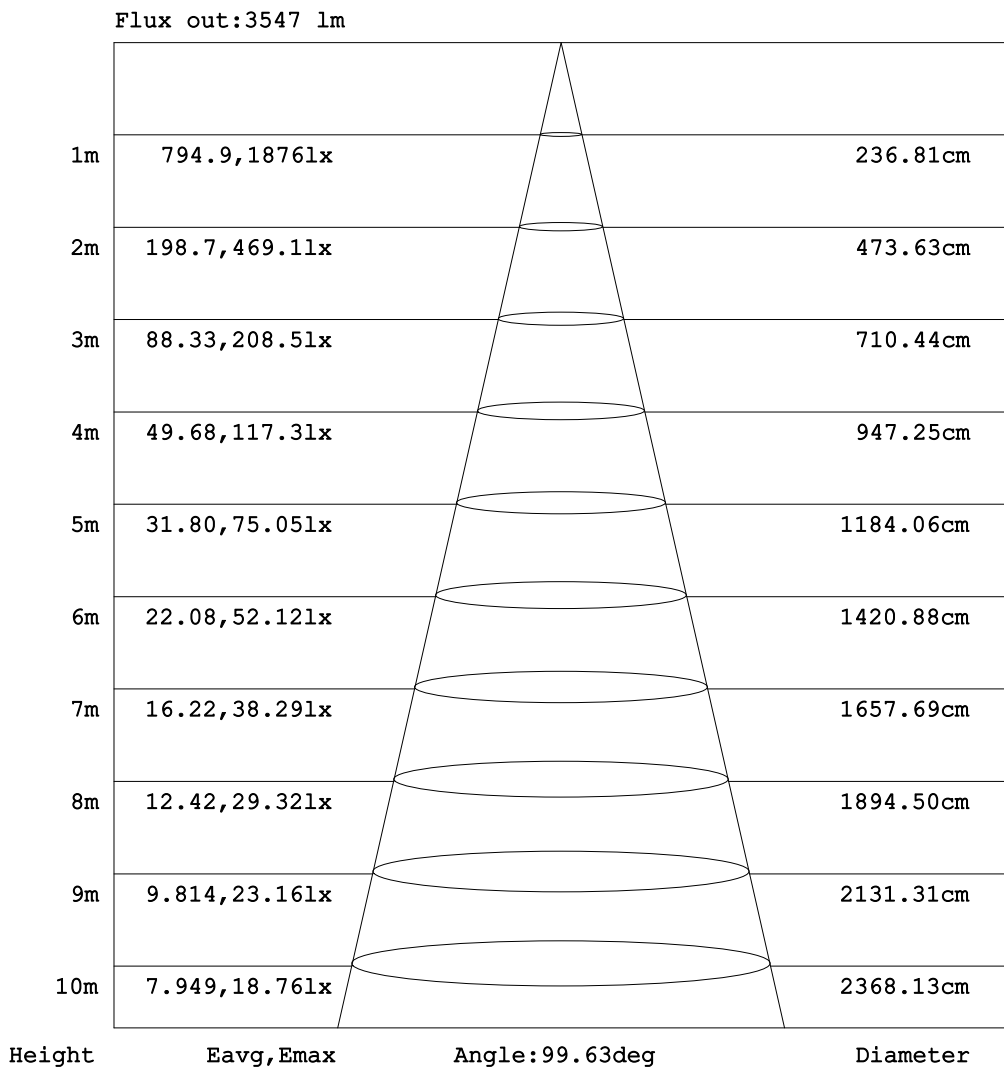


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



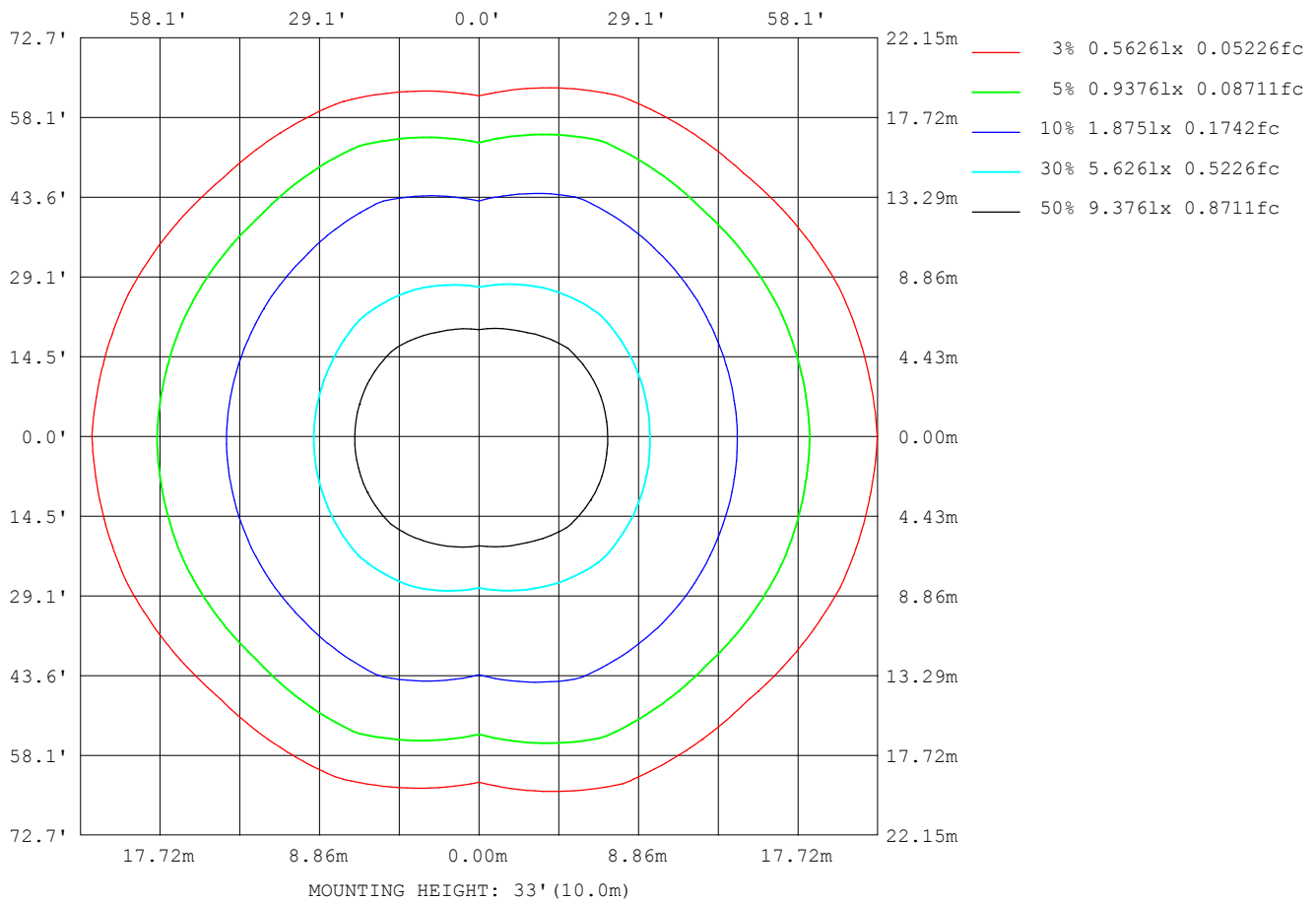
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:9.137m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

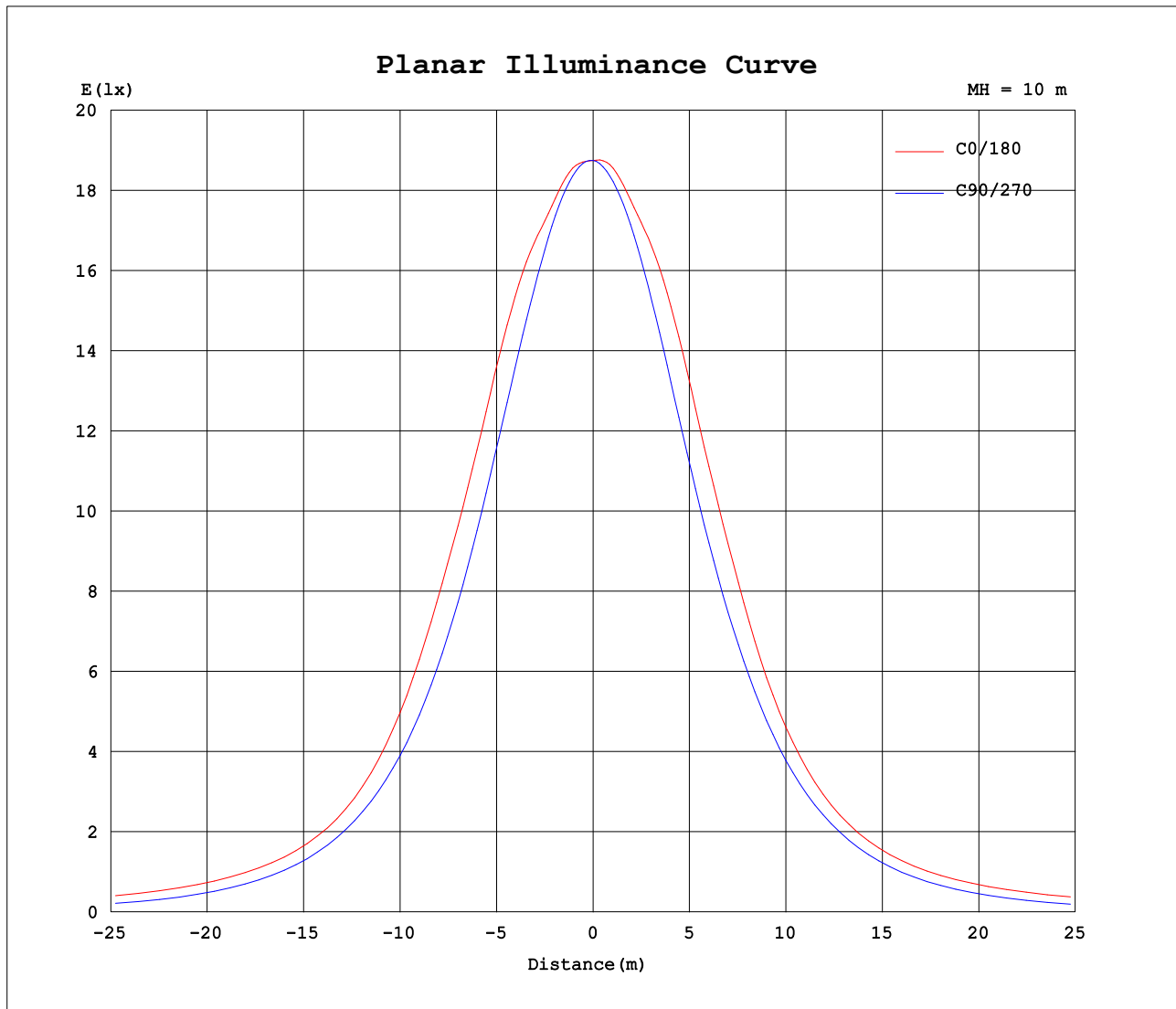
AvgL	cd/m2
L_0~180 (65) av	15088
L_0~180 (75) av	20743
L_0~180 (85) av	29746
L_90~270 (65) av	9386
L_90~270 (75) av	7176
L_90~270 (85) av	3386
L_45 (65) av	12605
L_45 (75) av	14687
L_45 (85) av	26503

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 01
Test Date: 2022-05-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity: 65.0%
Test Distance: 9.137m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.0V I:0.3204A P:38.22W PF:0.9940 Freq:59.98Hz Lamp Flux:6024.5x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-40K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875	1875			
5	1884	1884	1878	1872	1871	1876	1883	1887	1886	1881	1873	1863	1857	1859	1868	1879			
10	1884	1885	1875	1854	1845	1860	1873	1879	1879	1869	1856	1837	1822	1834	1860	1877			
15	1893	1881	1852	1820	1798	1824	1848	1877	1888	1866	1825	1793	1769	1794	1833	1872			
20	1923	1903	1829	1769	1734	1771	1830	1889	1901	1874	1799	1732	1695	1737	1808	1893			
25	1915	1902	1815	1703	1649	1706	1809	1867	1872	1848	1772	1656	1599	1664	1792	1888			
30	1848	1854	1785	1625	1537	1631	1761	1793	1785	1770	1719	1572	1487	1582	1756	1834			
35	1753	1763	1723	1534	1406	1542	1678	1686	1672	1660	1633	1480	1361	1494	1689	1738			
40	1611	1639	1625	1432	1260	1439	1561	1532	1503	1500	1512	1377	1223	1399	1584	1607			
45	1408	1451	1489	1321	1105	1321	1398	1329	1305	1293	1344	1260	1071	1290	1438	1412			
50	1188	1226	1291	1195	949	1185	1182	1128	1110	1093	1124	1127	916	1166	1227	1187			
55	1005	1021	1053	1049	794	1022	961	949	942	920	909	963	761	1011	993	991			
60	883	875	840	870	644	828	777	814	821	790	740	771	612	820	801	855			
65	811	776	686	676	502	634	641	719	750	702	614	584	469	626	667	765			
70	775	716	576	502	369	467	536	660	706	644	515	425	333	459	567	710			
75	704	657	490	358	245	333	454	588	610	564	432	296	210	325	485	649			
80	537	539	409	241	133	223	370	444	430	414	344	191	104	217	403	518			
85	359	375	315	149	45.6	137	271	290	276	268	243	112	26.6	135	302	352			
90	238	247	218	85.0	6.83	78.9	179	191	186	180	163	70.4	5.16	86.2	205	233			
95	168	172	149	52.9	5.91	49.5	121	137	136	131	113	46.5	3.74	58.4	141	164			
100	127	126	102	32.8	5.28	30.2	84.5	105	107	102	82.0	27.2	3.94	33.7	99.9	122			
105	102	97.6	72.1	22.1	4.14	20.2	62.1	84.2	88.4	83.1	61.8	15.5	4.31	20.1	73.1	96.7			
110	84.5	79.2	54.8	14.9	4.11	13.8	48.4	70.3	75.2	69.6	46.0	10.3	4.85	13.5	50.9	78.9			
115	71.6	65.7	40.9	9.71	4.52	9.05	36.9	59.2	64.7	58.3	34.5	7.20	5.29	9.41	38.5	60.8			
120	60.5	53.5	31.7	7.11	5.14	6.92	28.8	48.5	54.9	48.0	25.6	7.08	5.76	7.45	29.0	51.9			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks: