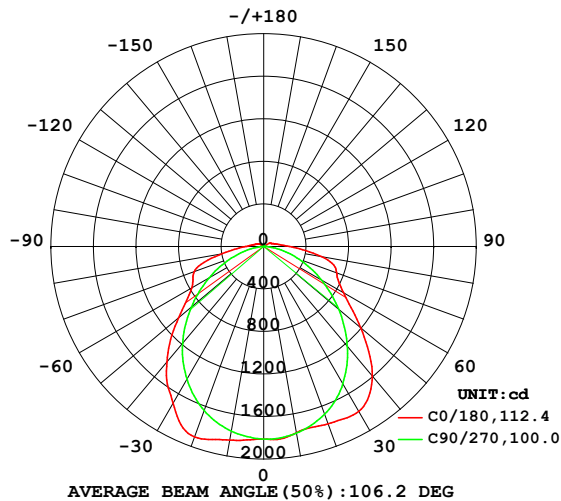


LUMINAIRE PHOTOMETRIC TEST REPORT

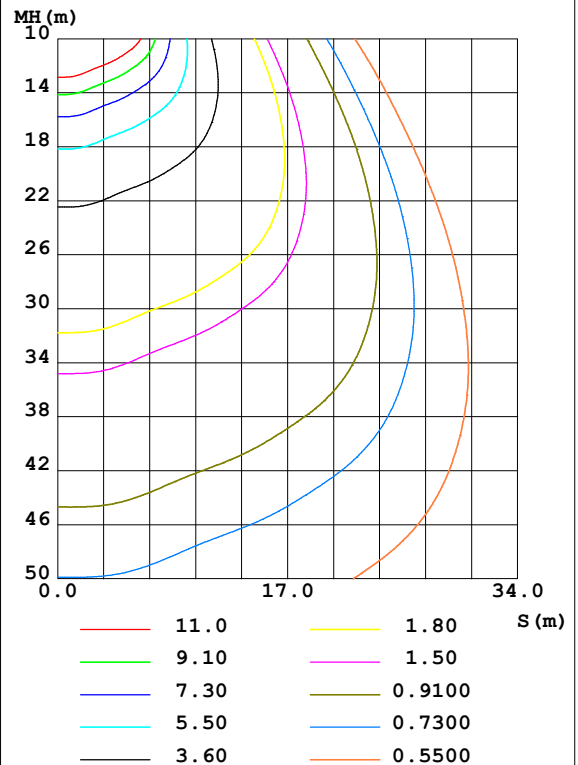
Test:U:120.0V I:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 146.96 lm/W			
MODEL	AL586443-41W-50K	I _{max} (cd)	1905	S/MH (C0/180)	1.36
NOMINAL POWER (W)	41	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	5826.5	η UP, DN (C0-180)	1.9, 49.1
NOMINAL FLUX (lm)	5826.52	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	1778	1796	1782	1829	1848	1814	1762	1780	0- 10	172.6	172.6	2.96,2.96
20	1775	1701	1679	1826	1905	1795	1642	1683	10- 20	502.9	675.5	11.6,11.6
30	1790	1648	1490	1760	1702	1721	1442	1627	20- 30	789.6	1465	25.1,25.1
40	1590	1554	1224	1498	1417	1458	1188	1525	30- 40	970.8	2436	41.8,41.8
50	1192	1298	922.7	1094	1045	1043	889.3	1243	40- 50	987.4	3423	58.8,58.8
60	866.0	839.5	626.3	737.7	783.7	706.3	593.6	798.6	50- 60	834.8	4258	73.1,73.1
70	731.6	556.9	357.8	519.6	696.8	503.2	323.4	549.9	60- 70	642.0	4900	84.1,84.1
80	547.8	389.5	129.7	361.0	395.0	336.5	100.7	387.3	70- 80	468.6	5369	92.1,92.1
90	243.4	215.2	6.663	168.4	172.0	154.7	5.103	206.0	80- 90	249.0	5618	96.4,96.4
100	128.8	101.6	5.160	79.15	99.90	77.31	3.894	100.7	90-100	112.8	5730	98.4,98.4
110	85.59	54.73	4.002	45.32	69.68	43.20	4.722	51.31	100-110	59.45	5790	99.4,99.4
120	61.74	31.72	4.991	26.86	50.42	24.00	5.590	29.24	110-120	35.27	5825	100,100
130	0	0	0	0	0	0	0	0	120-130	1.354	5827	100,100
140	0	0	0	0	0	0	0	0	130-140	0	5827	100,100
150	0	0	0	0	0	0	0	0	140-150	0	5827	100,100
160	0	0	0	0	0	0	0	0	150-160	0	5827	100,100
170	0	0	0	0	0	0	0	0	160-170	0	5827	100,100
180	0	0	0	0	0	0	0	0	170-180	0	5827	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2939.7 lm

%lum = 50.5%

%lamp = 50.5%

Conical surface Flux(120deg): 4258.1 lm

%lum = 73.1%

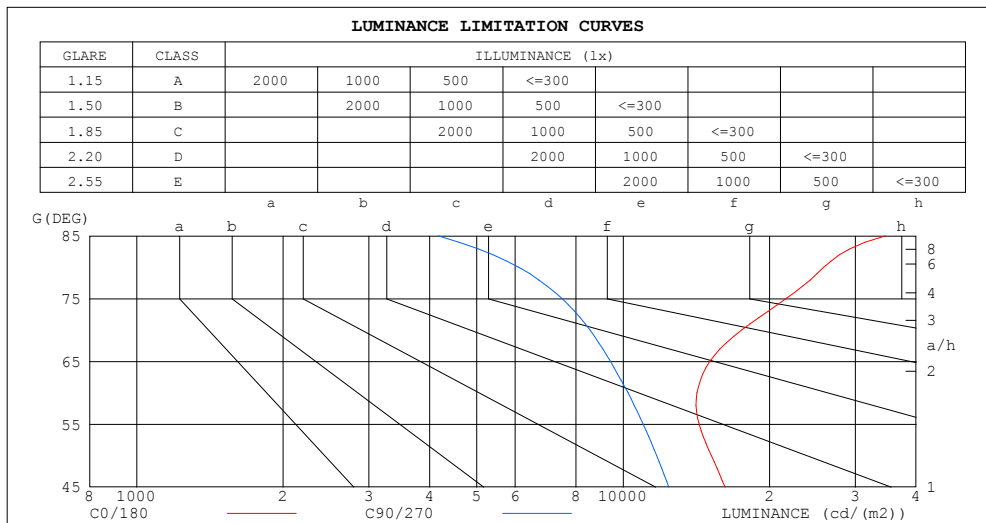
%lamp = 73.1%

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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	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	34605	4167
80	25839	6102
75	21614	7490
70	17523	8544
65	15066	9420
60	14187	10230
55	14322	10992
50	15185	11724
45	16195	12417

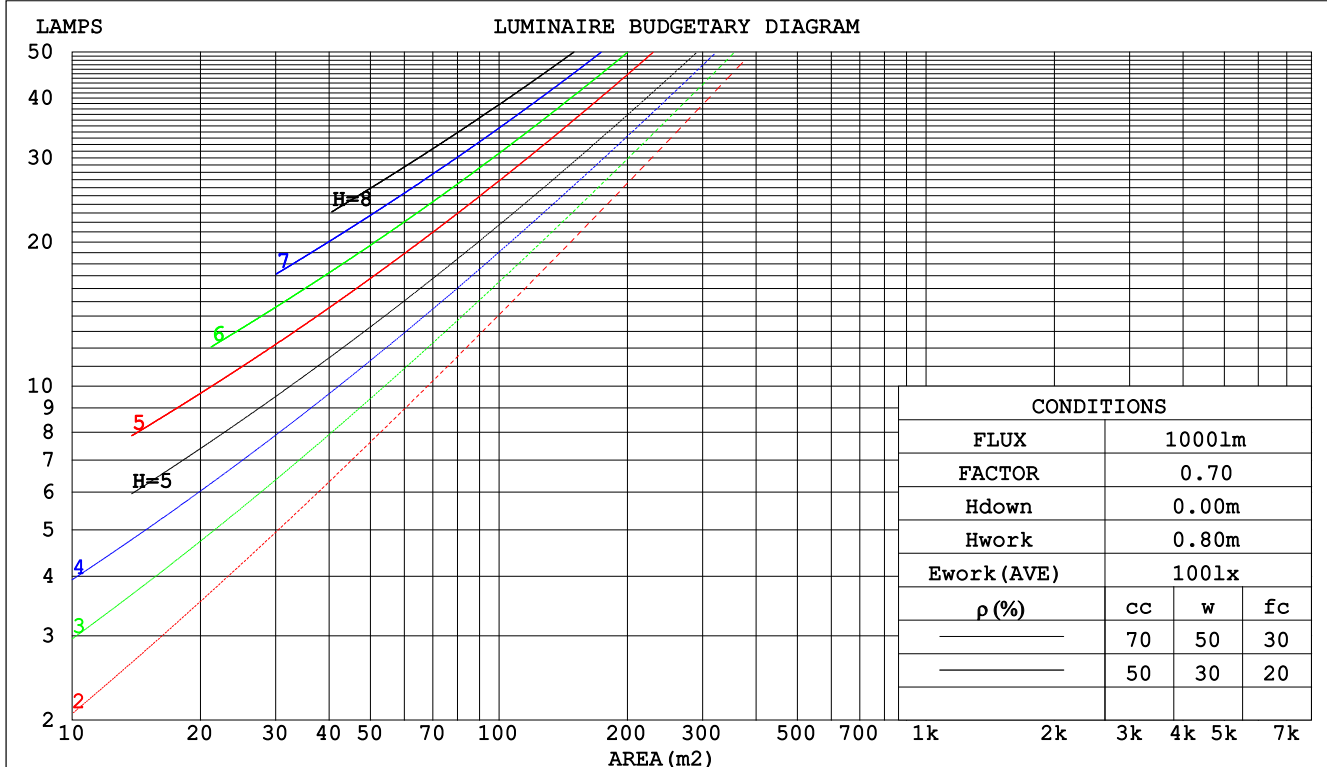
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	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	.90	.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	.52	.67	.58	.52	.64	.57	.51	.61	.55	.50	.58	.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	.43	.38	.33	.31
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.41	.35	.30	.40	.34	.29	.27
9.0	.42	.33	.28	.41	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.36	.29	.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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	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	.188	.060	.314	.180	.057	.299	.173	.055	.286	.166	.054		
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	.219	.114	.034	.210	.111	.033	.201	.107	.032		
6.0	.216	.108	.031	.211	.107	.031	.202	.104	.030	.194	.101	.030	.187	.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	.085	.024	.171	.084	.023	.165	.082	.023	.159	.080	.023	.153	.078	.022		
10.0	.164	.079	.022	.161	.078	.022	.155	.076	.021	.150	.074	.021	.145	.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	.160	.124	.173	.137	.107	.118	.095	.075	.068	.055	.044	.022	.018	.014	
3.0	.194	.142	.101	.166	.123	.088	.114	.085	.061	.066	.050	.036	.021	.016	.012	
4.0	.186	.129	.086	.160	.112	.074	.110	.078	.052	.064	.046	.031	.020	.015	.010	
5.0	.178	.119	.075	.153	.103	.065	.106	.072	.046	.061	.042	.027	.020	.014	.009	
6.0	.171	.111	.067	.147	.096	.058	.101	.067	.041	.059	.039	.025	.019	.013	.008	
7.0	.164	.104	.061	.141	.090	.053	.098	.063	.038	.057	.037	.023	.018	.012	.007	
8.0	.158	.098	.057	.136	.085	.050	.094	.060	.035	.055	.035	.021	.018	.012	.007	
9.0	.152	.093	.053	.131	.081	.047	.090	.057	.033	.053	.034	.020	.017	.011	.007	
10.0	.146	.089	.051	.126	.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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm											
NAME: LED Waterproof Luminaire						TYPE:AL586443-41W-50K			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	16.1	17.6	16.4	17.8	18.1	15.2	16.7	15.5	16.9	17.2	
	3H	18.1	19.5	18.5	19.8	20.1	16.4	17.7	16.7	18.0	18.4
	4H	19.4	20.8	19.8	21.1	21.4	16.8	18.1	17.2	18.4	18.8
	6H	20.8	22.0	21.2	22.4	22.7	17.0	18.3	17.4	18.6	19.0
	8H	21.4	22.6	21.8	22.9	23.3	17.1	18.3	17.5	18.6	19.0
	12H	21.9	23.1	22.3	23.4	23.8	17.1	18.3	17.5	18.6	19.0
4H	2H	16.6	17.9	17.0	18.2	18.6	15.9	17.2	16.3	17.5	17.9
	3H	18.9	20.1	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	22.0	23.0	22.5	23.4	23.8	18.4	19.3	18.8	19.7	20.2
	8H	22.7	23.6	23.2	24.0	24.5	18.5	19.4	19.0	19.8	20.3
	12H	23.4	24.2	23.9	24.7	25.2	18.6	19.4	19.1	19.8	20.3
8H	4H	20.7	21.6	21.2	22.0	22.5	18.6	19.5	19.1	20.0	20.4
	6H	22.6	23.3	23.1	23.8	24.3	19.3	20.1	19.8	20.5	21.1
	8H	23.5	24.2	24.0	24.7	25.2	19.6	20.3	20.1	20.7	21.3
	12H	24.4	25.0	25.0	25.5	26.1	19.8	20.4	20.3	20.9	21.4
12H	4H	20.7	21.5	21.2	22.0	22.5	18.9	19.7	19.3	20.1	20.6
	6H	22.7	23.3	23.2	23.8	24.4	19.7	20.4	20.2	20.9	21.4
	8H	23.7	24.3	24.2	24.8	25.3	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 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.3 / - 0.5					
2.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.6					

CIE Pub.117, 5827 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 6.1$)

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:

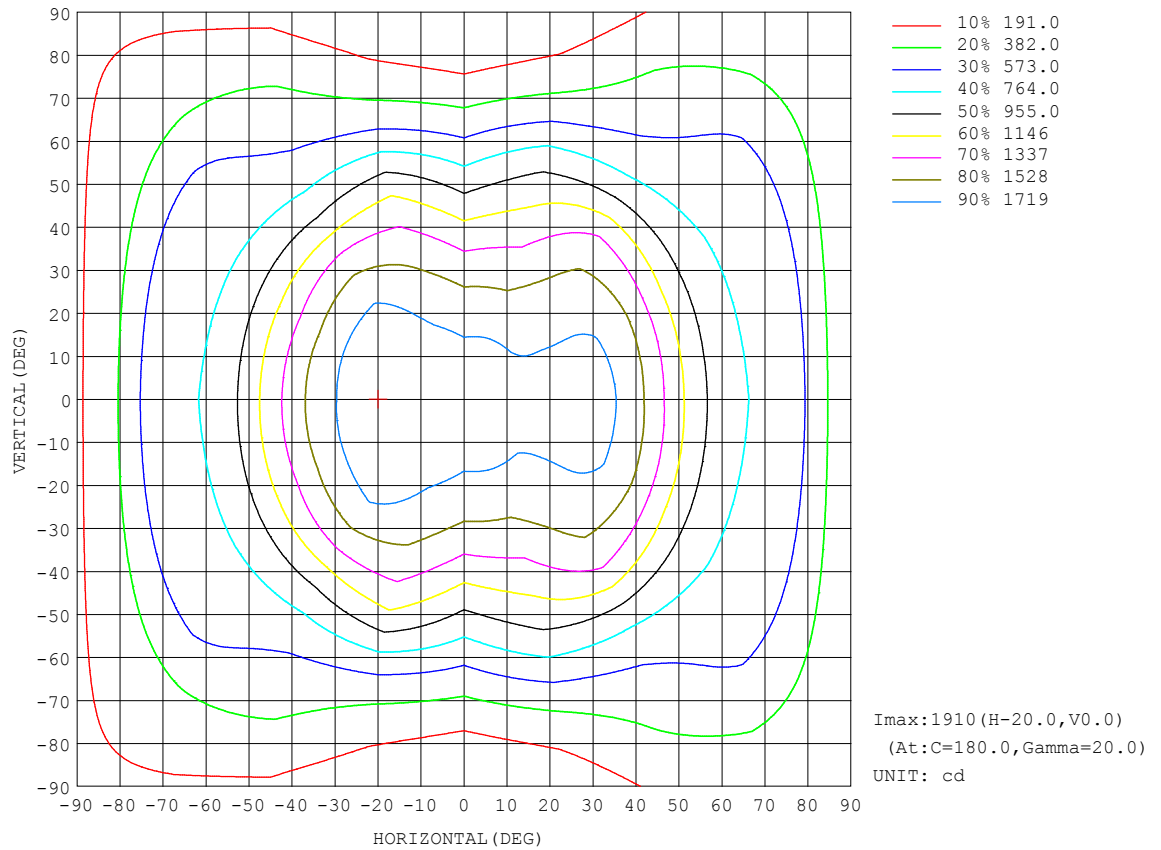
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

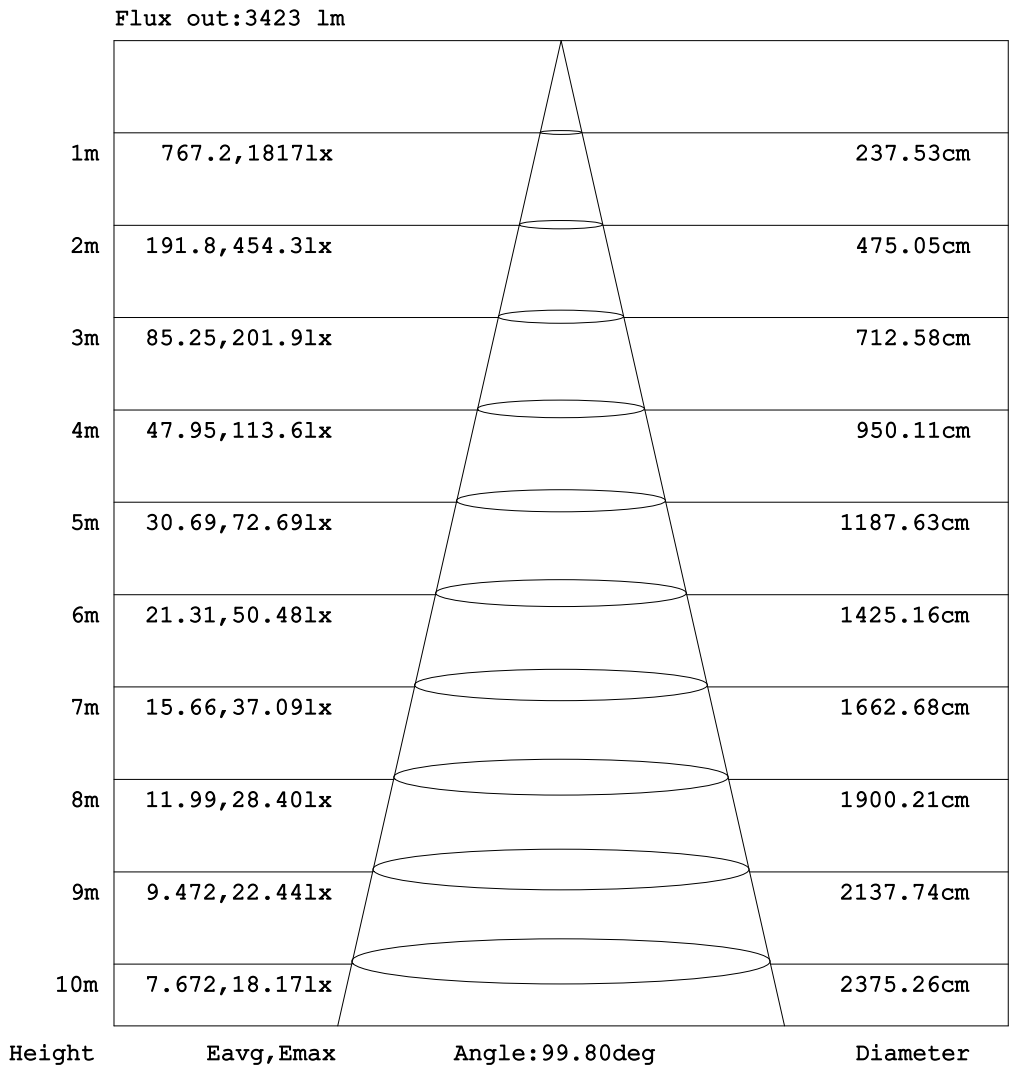


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



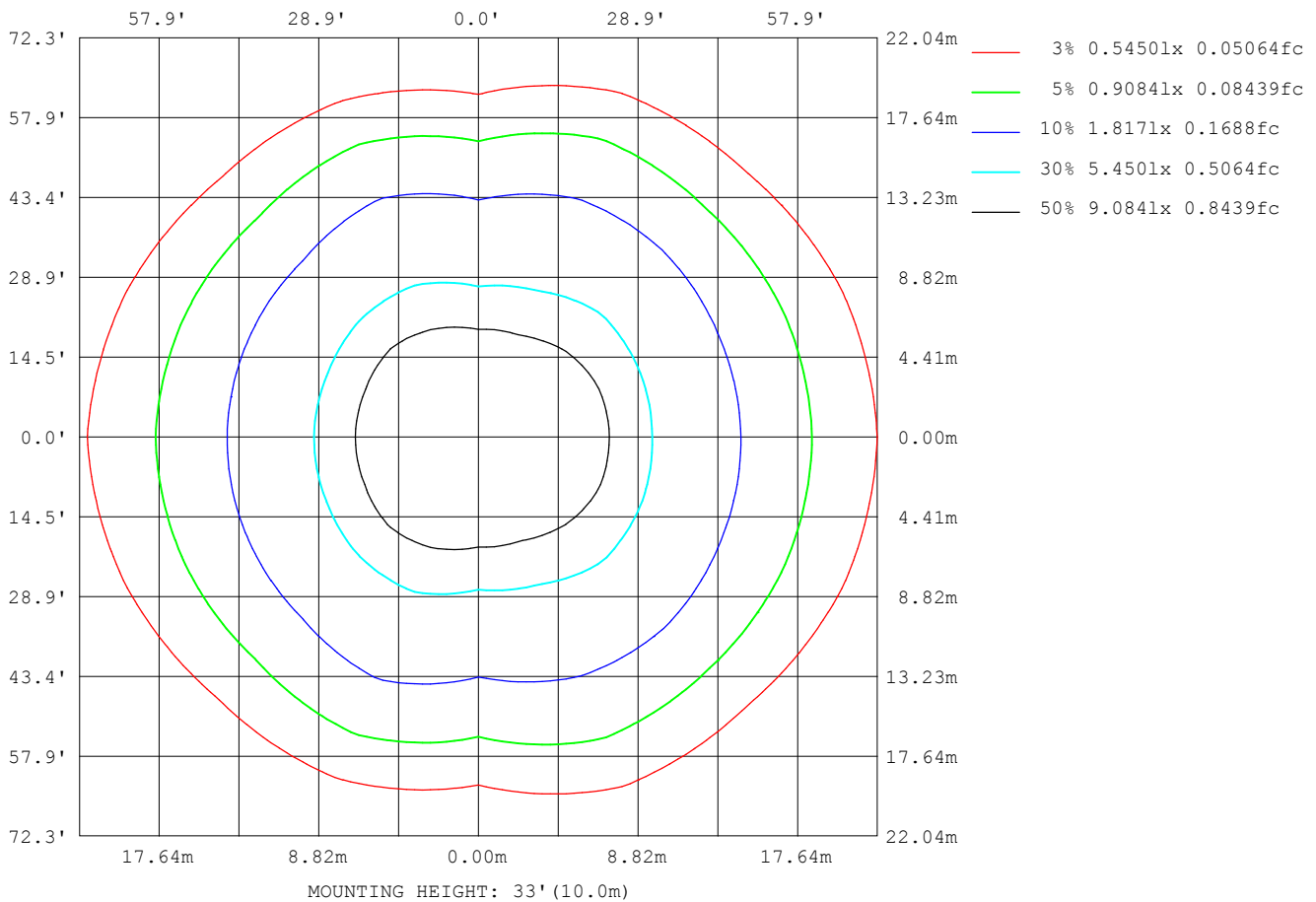
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-41W-50K	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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

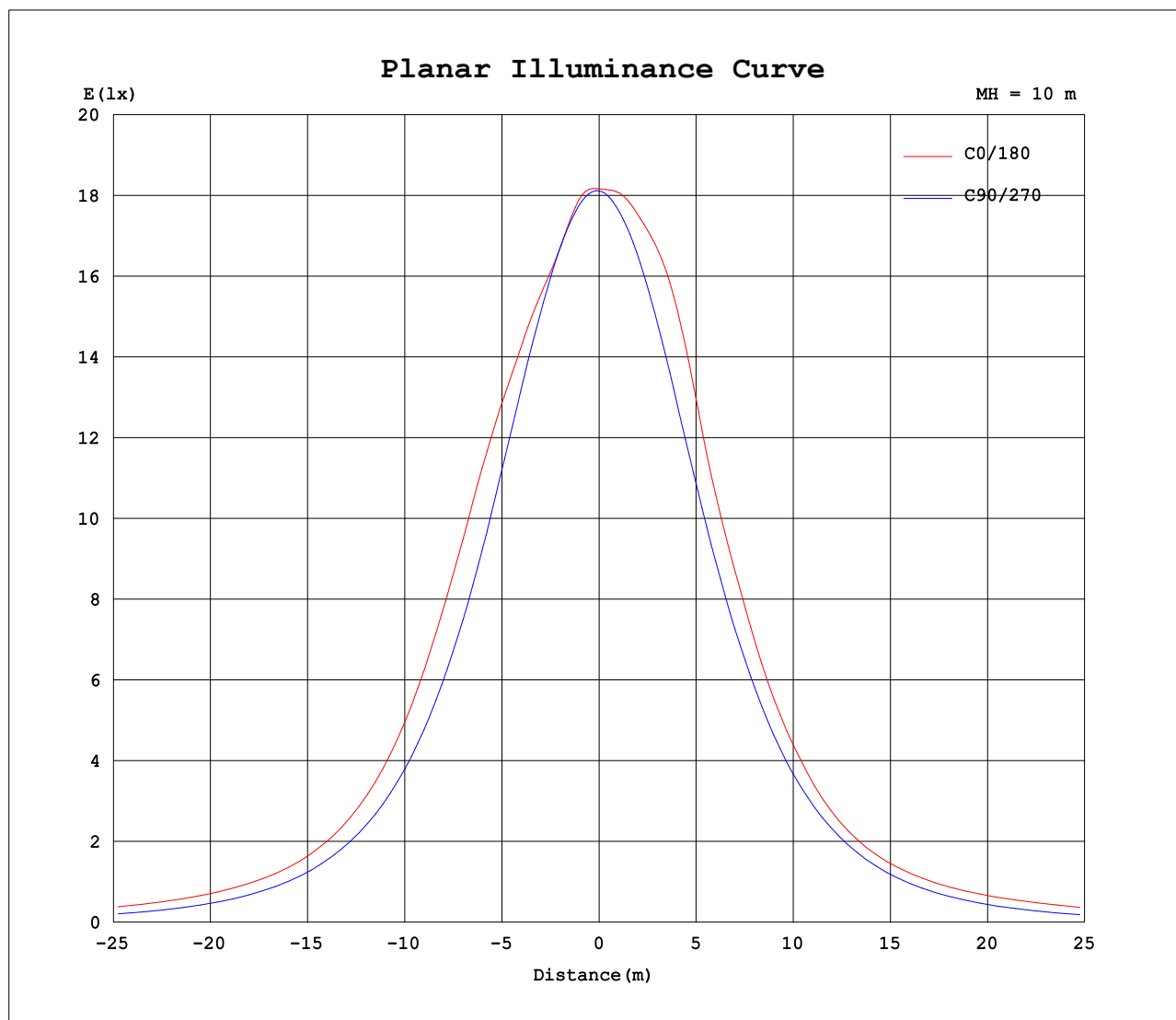
AvgL	cd/m2
L_0~180 (65) av	14618
L_0~180 (75) av	19968
L_0~180 (85) av	29215
L_90~270 (65) av	9109
L_90~270 (75) av	6964
L_90~270 (85) av	3299
L_45 (65) av	12249
L_45 (75) av	14232
L_45 (85) av	25604

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:0.3322A P:39.65W PF:0.9943 Freq:59.98Hz Lamp Flux:5826.52x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-50K	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	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812			
5	1817	1819	1817	1811	1808	1812	1820	1827	1826	1822	1811	1799	1795	1800	1808	1814			
10	1778	1787	1796	1792	1782	1800	1829	1846	1848	1839	1814	1779	1762	1774	1780	1777			
15	1760	1754	1744	1749	1739	1778	1827	1866	1880	1858	1806	1750	1712	1723	1725	1743			
20	1775	1759	1701	1684	1679	1741	1826	1891	1905	1879	1795	1705	1642	1651	1683	1749			
25	1787	1761	1677	1605	1597	1690	1815	1859	1848	1842	1778	1645	1550	1566	1657	1749			
30	1790	1764	1648	1516	1490	1627	1760	1731	1702	1713	1721	1573	1442	1475	1627	1749			
35	1724	1725	1610	1419	1365	1548	1649	1593	1580	1572	1609	1488	1322	1384	1587	1703			
40	1590	1619	1554	1319	1224	1449	1498	1437	1417	1407	1458	1390	1188	1292	1525	1591			
45	1398	1444	1459	1214	1075	1330	1309	1254	1240	1221	1261	1273	1040	1192	1422	1408			
50	1192	1224	1298	1100	923	1188	1094	1068	1045	1037	1043	1132	889	1083	1243	1187			
55	1003	1020	1065	975	772	1009	898	894	886	870	854	952	739	956	1006	989			
60	866	863	839	828	626	798	738	771	784	753	706	746	594	796	799	842			
65	777	754	673	658	487	601	615	695	735	682	593	559	455	618	654	742			
70	732	681	557	492	358	442	520	649	697	634	503	408	323	455	550	676			
75	683	628	468	350	237	318	444	571	582	547	426	286	204	318	466	624			
80	548	535	389	232	130	217	361	413	395	386	337	188	101	209	387	521			
85	368	383	305	140	44.5	136	258	266	255	249	233	113	25.9	126	297	361			
90	243	251	215	78.1	6.66	79.8	168	177	172	168	155	71.1	5.10	80.3	206	238			
95	171	175	149	49.1	5.76	49.3	114	127	127	123	107	46.2	3.69	55.4	142	167			
100	129	127	102	31.0	5.16	29.5	79.1	97.5	99.9	95.4	77.3	26.6	3.89	32.5	101	124			
105	103	98.5	72.1	21.3	4.03	19.4	58.2	78.4	82.2	77.6	58.1	15.0	4.23	19.7	73.6	97.8			
110	85.6	80.0	54.7	14.6	4.00	13.2	45.3	65.2	69.7	64.6	43.2	9.83	4.72	13.3	51.3	79.9			
115	72.8	66.5	41.0	9.50	4.41	8.67	34.5	54.7	59.6	53.9	32.4	6.92	5.14	9.27	38.8	61.7			
120	61.7	54.3	31.7	6.95	4.99	6.65	26.9	44.7	50.4	44.3	24.0	6.84	5.59	7.28	29.2	52.8			
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: