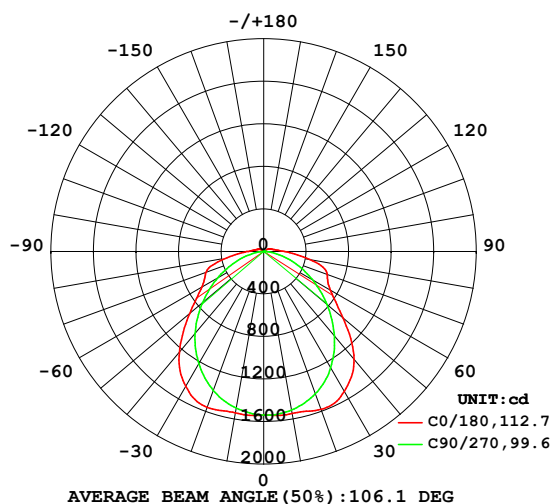


LUMINAIRE PHOTOMETRIC TEST REPORT

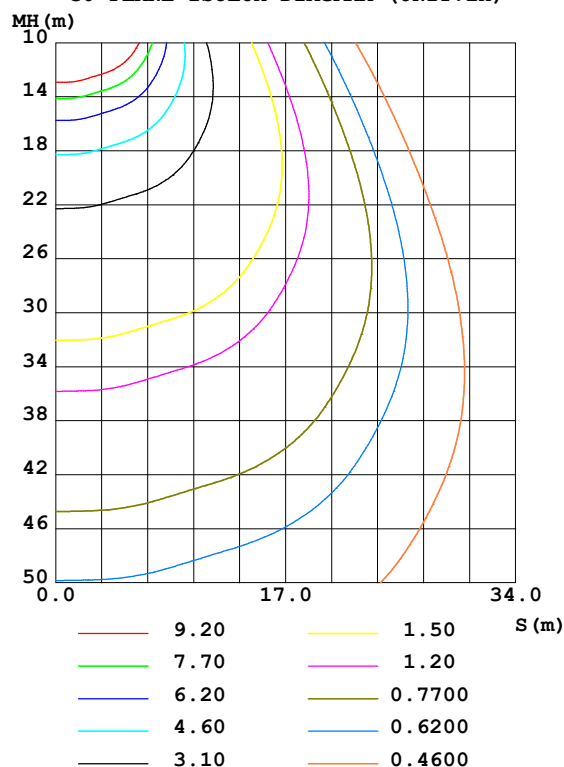
Test:U:120.0V I:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 160.86 lm/W			
MODEL	AL586443-33W-40K	I _{max} (cd)	1582	S/MH (C0/180)	1.38
NOMINAL POWER (W)	33	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	4945.1	η UP, DN (C0-180)	1.8, 49.2
NOMINAL FLUX (lm)	4945.13	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	1548	1542	1514	1536	1542	1522	1496	1528	0- 10	146.6	146.6	2.96,2.96
20	1581	1506	1424	1500	1559	1473	1390	1486	10- 20	427.6	574.2	11.6,11.6
30	1518	1471	1262	1444	1466	1408	1220	1443	20- 30	672.5	1247	25.2,25.2
40	1323	1334	1035	1281	1234	1242	1004	1300	30- 40	826.9	2074	41.9,41.9
50	976.4	1055	778.8	971.8	910.8	925.6	752.2	1007	40- 50	838.0	2912	58.9,58.9
60	725.7	688.1	528.9	638.4	673.1	608.4	502.2	657.5	50- 60	706.3	3618	73.2,73.2
70	636.2	472.4	302.6	439.9	578.2	422.9	273.0	465.6	60- 70	543.5	4161	84.2,84.2
80	442.1	335.8	109.7	304.0	352.7	281.8	85.04	330.3	70- 80	397.5	4559	92.2,92.2
90	196.1	179.2	5.580	147.8	152.4	134.5	4.222	168.6	80- 90	210.2	4769	96.4,96.4
100	104.7	83.45	4.321	69.47	87.94	67.47	3.229	82.00	90-100	95.01	4864	98.4,98.4
110	69.47	44.95	3.347	39.81	61.74	37.81	3.951	41.84	100-110	50.16	4914	99.4,99.4
120	49.78	25.98	4.172	23.63	45.03	21.05	4.694	23.80	110-120	29.78	4944	100,100
130	0	0	0	0	0	0	0	0	120-130	1.142	4945	100,100
140	0	0	0	0	0	0	0	0	130-140	0	4945	100,100
150	0	0	0	0	0	0	0	0	140-150	0	4945	100,100
160	0	0	0	0	0	0	0	0	150-160	0	4945	100,100
170	0	0	0	0	0	0	0	0	160-170	0	4945	100,100
180	0	0	0	0	0	0	0	0	170-180	0	4945	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2501.8 lm

%lum = 50.6%

%lamp = 50.6%

Conical surface Flux(120deg): 3617.9 lm

%lum = 73.2%

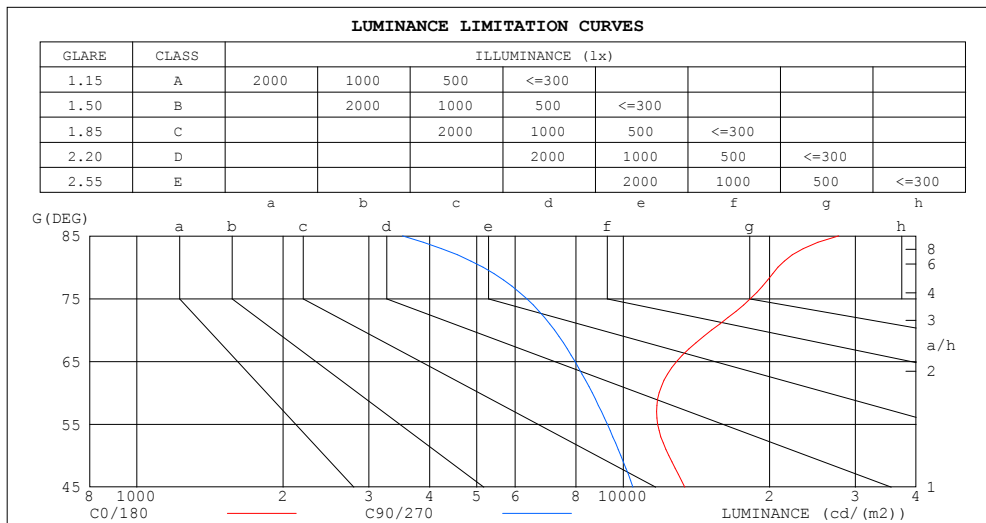
%lamp = 73.2%

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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	27727	3515
80	20813	5157
75	18275	6336
70	15205	7225
65	12882	7963
60	11863	8637
55	11774	9279
50	12417	9894
45	13382	10477

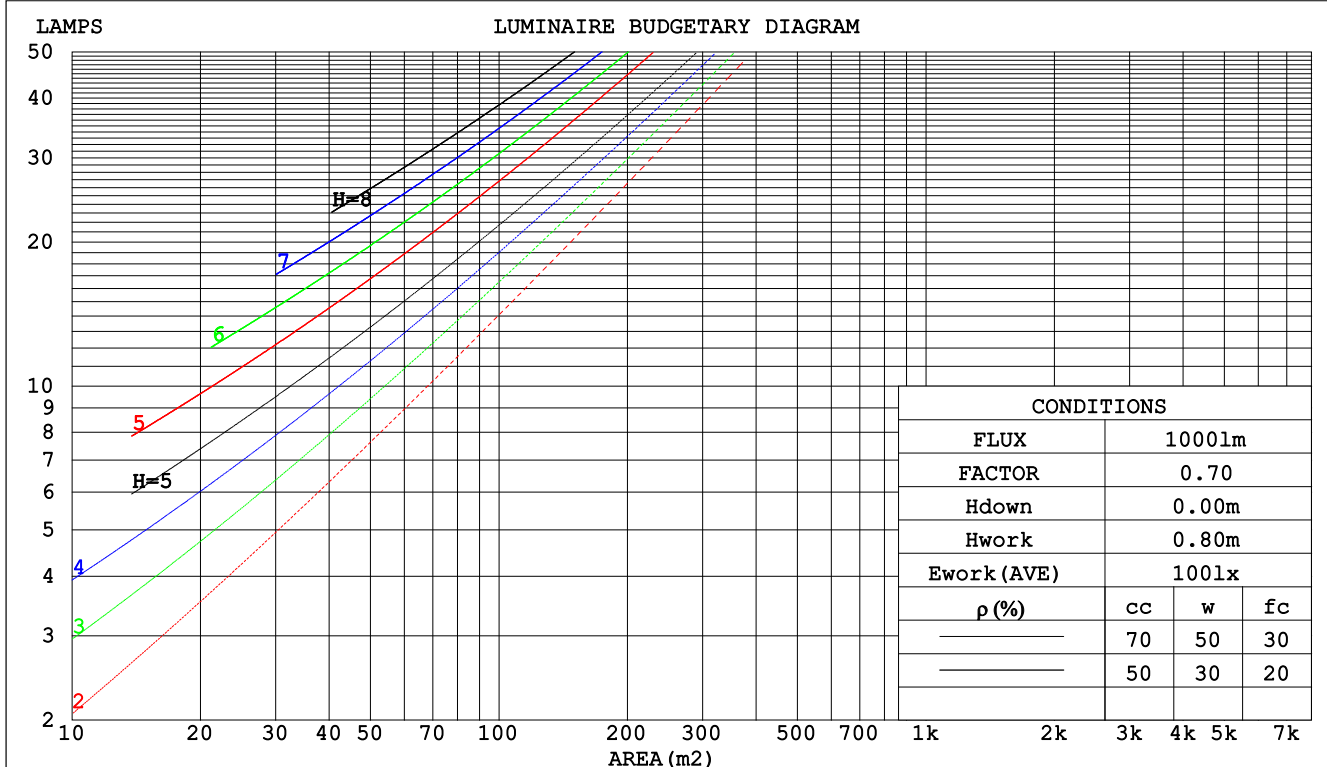
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	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	.060	.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	.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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm										
NAME: LED Waterproof Luminaire					TYPE:AL586443-33W-40K			WEIGHT:		
SPEC.:33W					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	16.7	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	23.2	17.1	18.3	17.5	18.7	19.0
12H	21.8	22.9	22.2	23.3	23.7	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	17.9	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	19.9	20.4
6H	22.5	23.3	23.0	23.7	24.2	19.3	20.1	19.8	20.5	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	24.7	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, 4945 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 5.6$)

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:

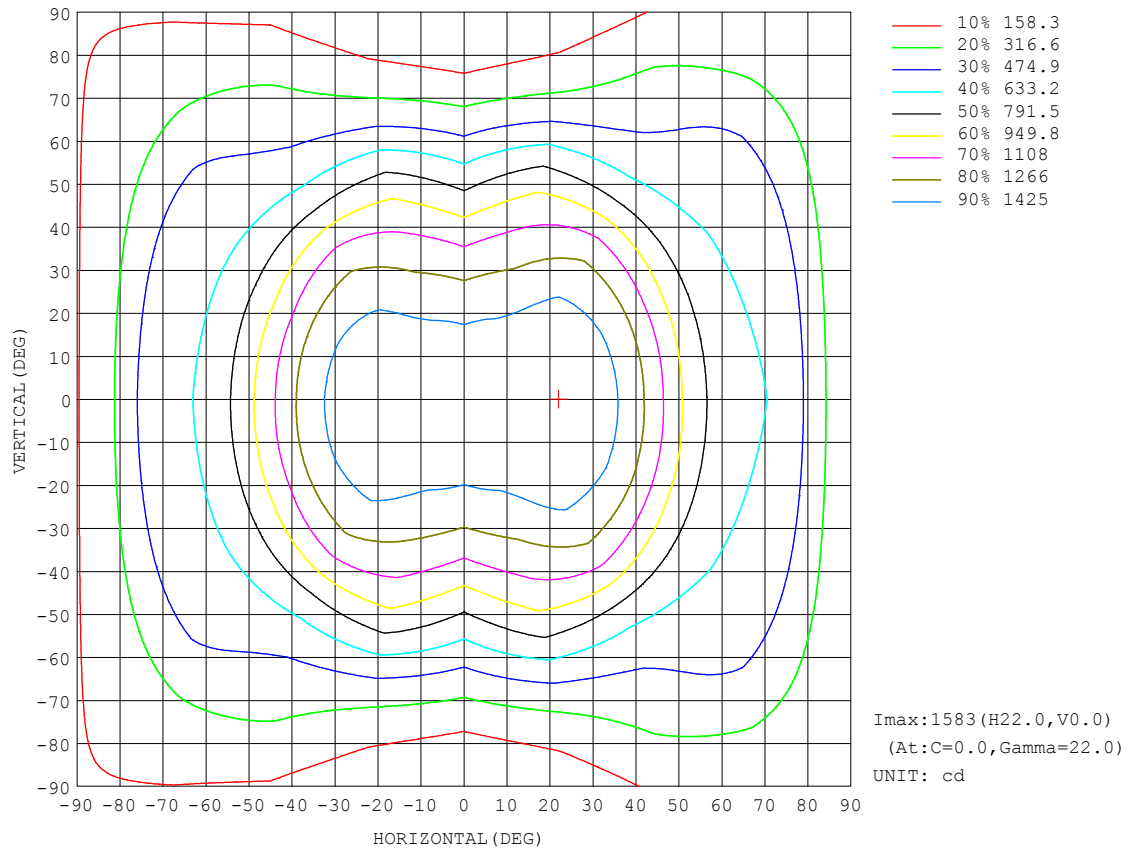
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

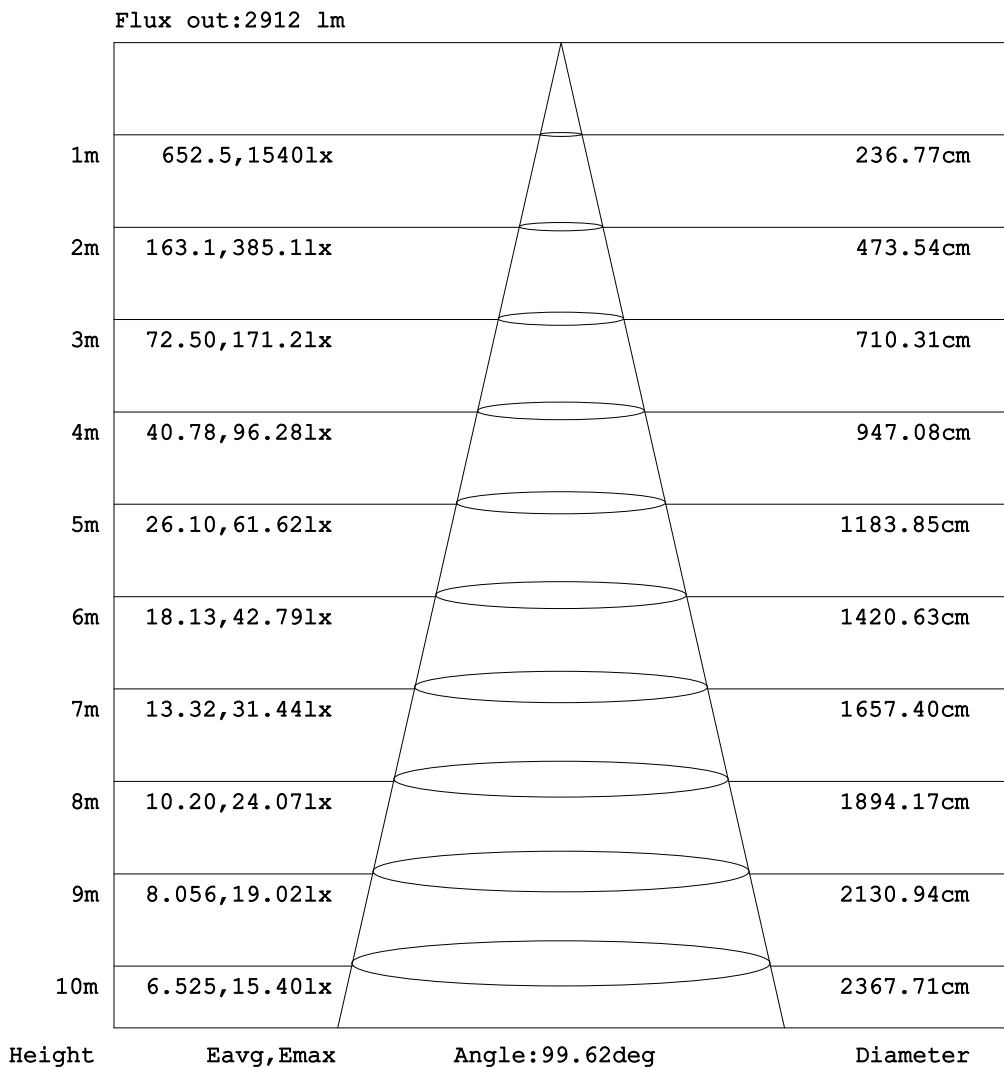


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



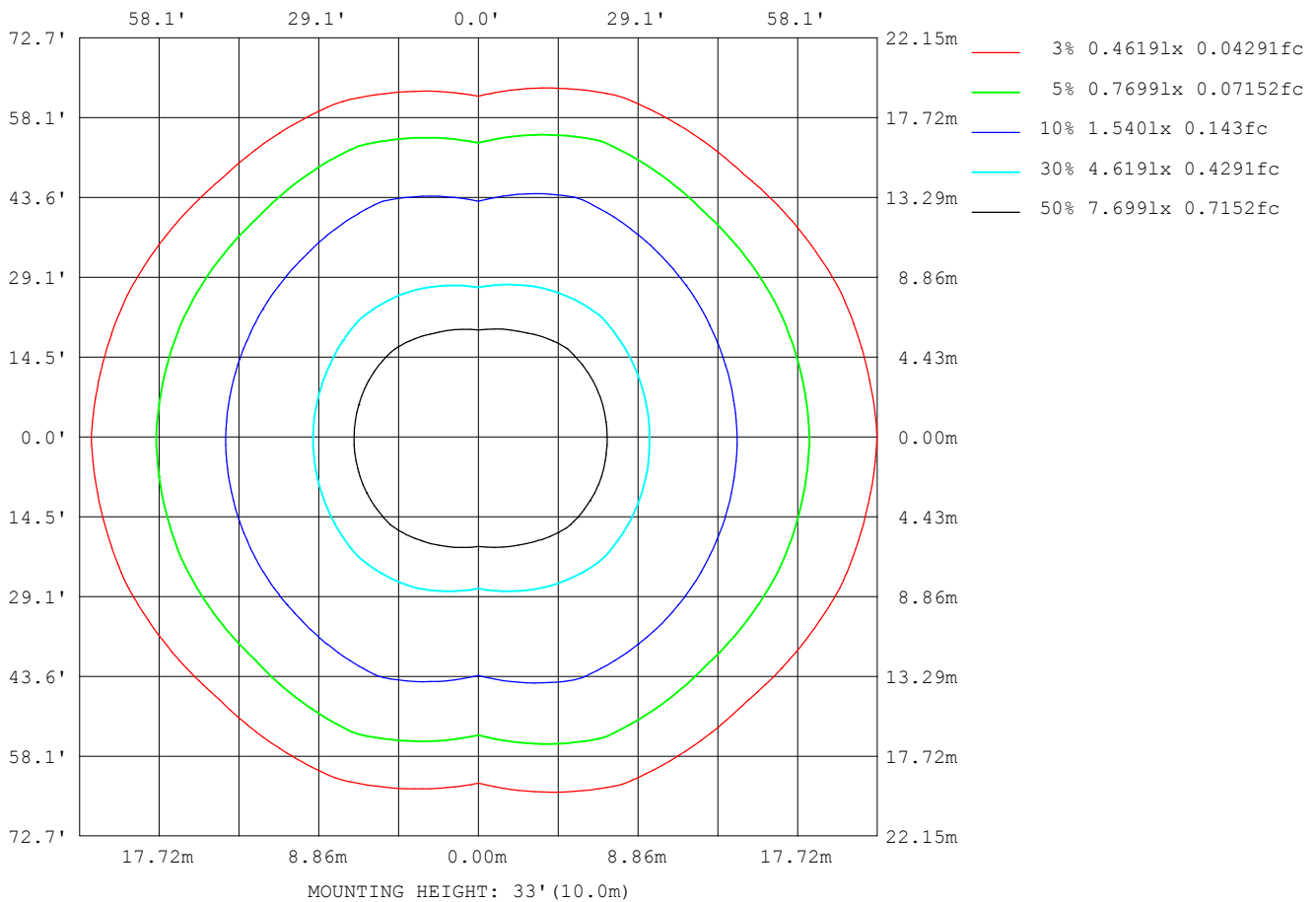
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

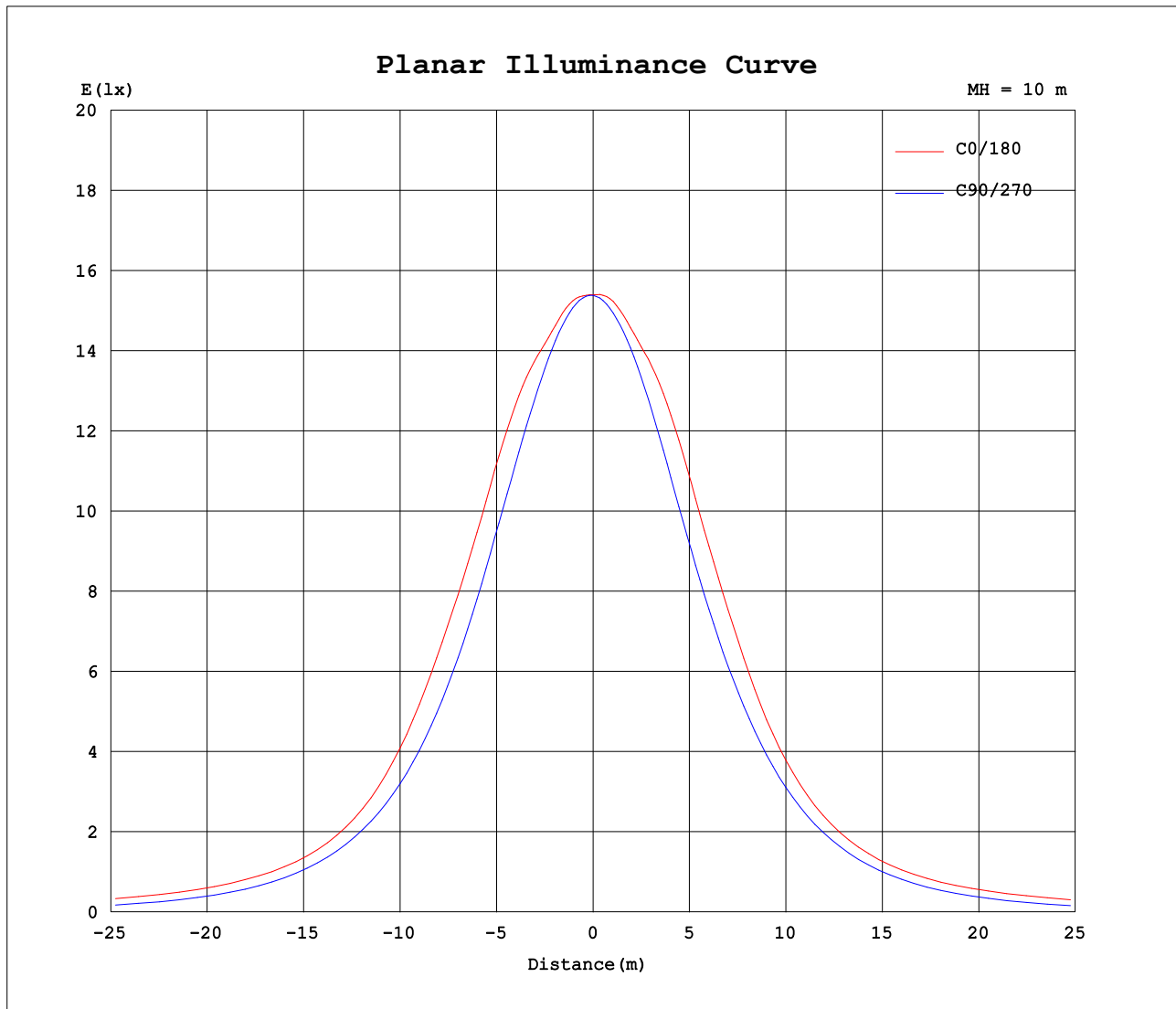
AvgL	cd/m2
L_0~180 (65) av	12381
L_0~180 (75) av	17027
L_0~180 (85) av	24488
L_90~270 (65) av	7704
L_90~270 (75) av	5889
L_90~270 (85) av	2786
L_45 (65) av	10344
L_45 (75) av	12050
L_45 (85) av	21748

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:0.2584A P:30.74W PF:0.9908 Freq:59.98Hz Lamp Flux:4945.13x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-40K	WEIGHT:
SPEC.:33W	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	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539	1539			
5	1548	1547	1542	1537	1535	1538	1545	1548	1548	1543	1538	1530	1524	1525	1534	1543			
10	1548	1549	1542	1524	1514	1524	1536	1542	1542	1533	1522	1507	1496	1505	1528	1542			
15	1556	1546	1524	1495	1477	1496	1516	1539	1548	1529	1495	1471	1452	1474	1506	1539			
20	1581	1565	1506	1454	1424	1452	1500	1548	1559	1535	1473	1422	1390	1426	1486	1556			
25	1573	1563	1496	1400	1354	1398	1483	1531	1535	1515	1451	1358	1312	1366	1474	1551			
30	1518	1522	1471	1336	1262	1336	1444	1472	1466	1452	1408	1289	1220	1299	1443	1505			
35	1439	1447	1417	1262	1154	1263	1377	1384	1373	1362	1339	1213	1117	1227	1387	1426			
40	1323	1344	1334	1178	1035	1178	1281	1258	1234	1231	1242	1127	1004	1149	1300	1318			
45	1158	1191	1220	1087	907	1082	1149	1092	1071	1062	1106	1032	880	1060	1179	1157			
50	976	1006	1055	982	779	971	972	927	911	897	926	924	752	957	1007	973			
55	826	838	861	862	652	838	789	780	773	755	748	789	625	829	814	812			
60	726	718	688	714	529	679	638	668	673	648	608	633	502	672	658	701			
65	666	637	562	555	412	521	526	590	615	576	504	480	385	513	547	627			
70	636	588	472	412	303	384	440	541	578	528	423	349	273	376	466	583			
75	579	539	402	294	201	273	372	482	500	462	355	243	172	266	398	532			
80	442	443	336	198	110	183	304	365	353	340	282	157	85.0	178	330	425			
85	296	309	259	122	37.5	112	222	238	227	220	200	91.6	21.9	111	247	289			
90	196	203	179	70.0	5.58	64.7	148	157	152	149	135	57.6	4.22	70.8	169	191			
95	139	141	122	43.5	4.84	40.6	99.8	113	112	108	93.3	38.1	3.05	47.9	116	134			
100	105	103	83.4	26.9	4.32	24.8	69.5	85.9	87.9	83.8	67.5	22.3	3.23	27.7	82.0	100			
105	83.7	80.2	59.2	18.1	3.37	16.6	51.0	69.2	72.6	68.3	50.8	12.7	3.52	16.5	60.0	79.3			
110	69.5	65.1	45.0	12.2	3.35	11.3	39.8	57.8	61.7	57.2	37.8	8.41	3.95	11.0	41.8	64.7			
115	58.9	54.0	33.6	7.95	3.69	7.41	30.4	48.6	53.1	47.9	28.4	5.89	4.32	7.72	31.6	49.9			
120	49.8	43.9	26.0	5.80	4.17	2.51	23.6	39.9	45.0	39.4	21.1	5.78	4.69	6.08	23.8	42.6			
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: