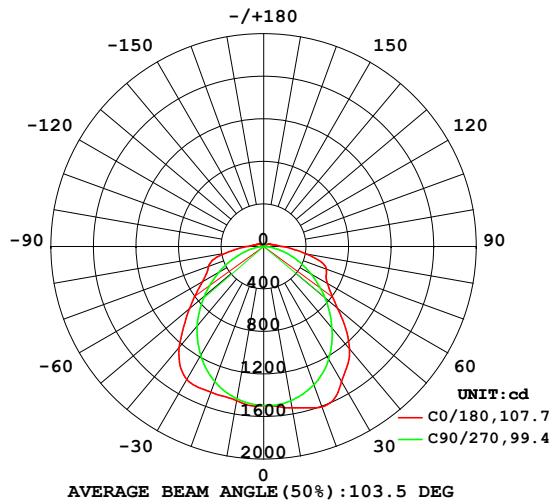


LUMINAIRE PHOTOMETRIC TEST REPORT

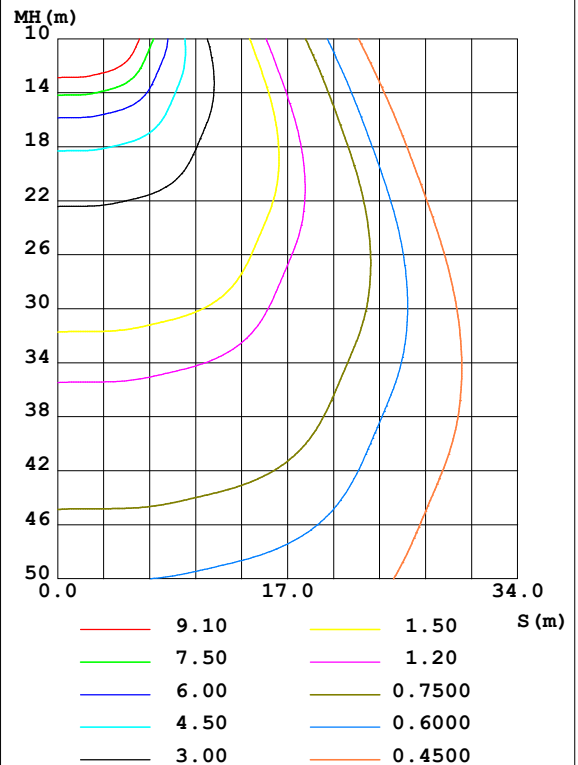
Test:U:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 150.28 lm/W			
MODEL	AL586443-33W-35K	I _{max} (cd)	1606	S/MH (C0/180)	1.41
NOMINAL POWER (W)	33	LOR (%)	100.0	S/MH (C90/270)	1.18
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	4808.1	η UP, DN (C0-180)	1.8, 49.2
NOMINAL FLUX (lm)	4808.05	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.7, 47.3
LAMPS INSIDE	1	η up (%)	3.5	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120	η down (%)	96.5	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	1542	1515	1473	1480	1473	1467	1454	1503	0- 10	142.7	142.7	2.97,2.97
20	1605	1518	1383	1412	1459	1388	1351	1499	10- 20	416.6	559.3	11.6,11.6
30	1468	1490	1223	1355	1445	1323	1185	1461	20- 30	655.9	1215	25.3,25.3
40	1256	1305	1001	1254	1235	1211	973.3	1266	30- 40	806.2	2021	42,42
50	910.0	984.1	752.4	987.9	913.9	941.1	729.6	930.6	40- 50	814.7	2836	59,59
60	692.1	646.9	511.3	633.5	665.7	602.6	487.9	619.5	50- 60	685.0	3521	73.2,73.2
70	628.6	456.9	292.9	427.5	551.8	408.6	265.3	450.2	60- 70	527.2	4048	84.2,84.2
80	403.4	328.8	106.1	293.2	365.6	272.3	82.46	321.5	70- 80	386.2	4435	92.2,92.2
90	178.3	169.6	5.381	148.3	156.5	134.8	3.942	157.4	80- 90	203.4	4638	96.5,96.5
100	96.35	77.81	4.158	69.96	89.20	67.71	3.067	76.24	90-100	91.66	4730	98.4,98.4
110	63.89	41.94	3.220	40.09	62.90	38.01	3.820	38.93	100-110	48.47	4778	99.4,99.4
120	45.48	24.17	4.017	23.89	46.27	21.24	4.535	22.12	110-120	28.86	4807	100,100
130	0	0	0	0	0	0	0	0	120-130	1.108	4808	100,100
140	0	0	0	0	0	0	0	0	130-140	0	4808	100,100
150	0	0	0	0	0	0	0	0	140-150	0	4808	100,100
160	0	0	0	0	0	0	0	0	150-160	0	4808	100,100
170	0	0	0	0	0	0	0	0	160-170	0	4808	100,100
180	0	0	0	0	0	0	0	0	170-180	0	4808	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2438.4 lm

%lum = 50.7%

%lamp = 50.7%

Conical surface Flux(120deg): 3521.2 lm

%lum = 73.2%

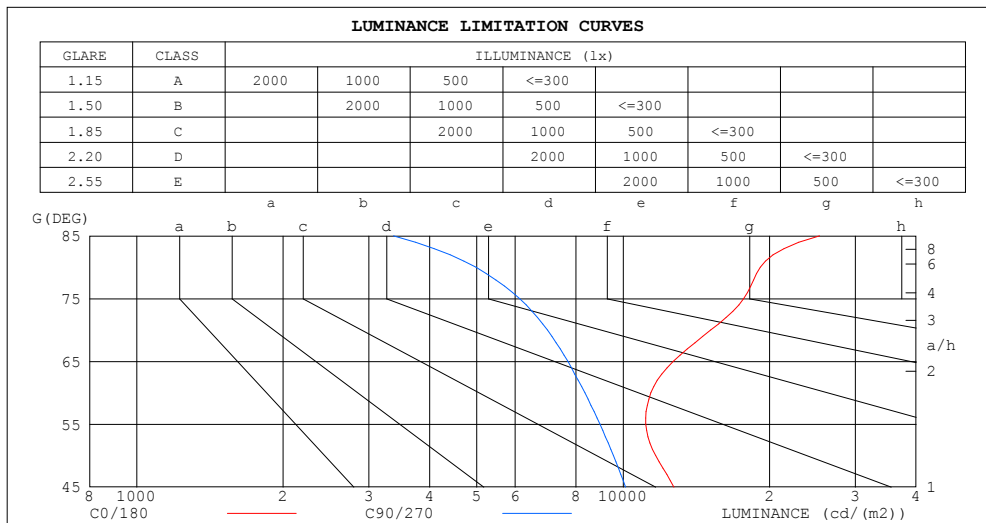
%lamp = 73.2%

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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	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	25321	3374
80	19136	4983
75	17689	6123
70	15142	6986
65	12668	7695
60	11404	8343
55	11132	8956
50	11663	9550
45	12712	10115

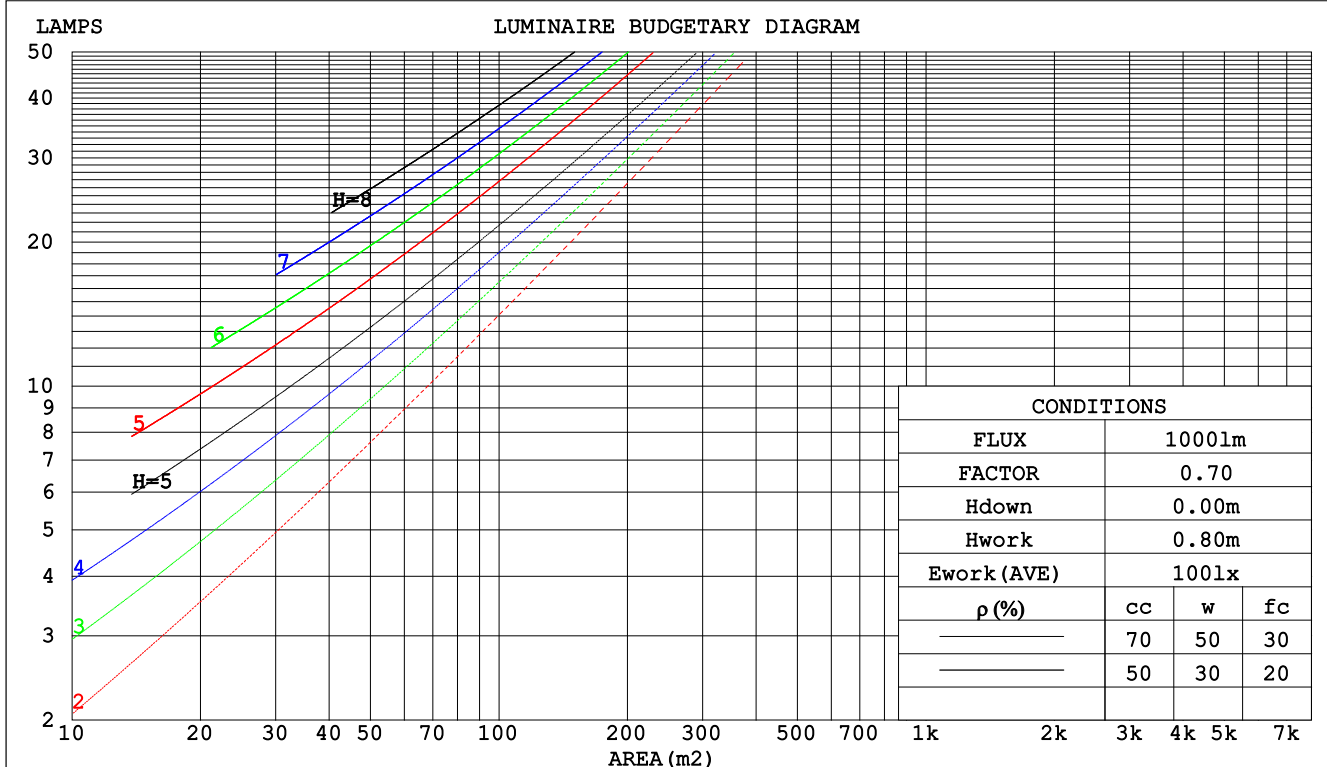
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	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	.79
2.0	.88	.81	.75	.86	.79	.74	.82	.76	.72	.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	.59	.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	.35	.47	.40	.34	.45	.39	.34	.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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	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	.336	.191	.061	.328	.187	.059	.313	.179	.057	.299	.172	.055	.286	.166	.053		
2.0	.305	.167	.051	.298	.164	.051	.284	.158	.049	.271	.152	.048	.260	.147	.046		
3.0	.277	.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	.215	.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	.081	.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	.217	.217	.217	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023	
1.0	.209	.183	.159	.179	.157	.137	.123	.108	.095	.071	.063	.055	.023	.020	.018	
2.0	.201	.159	.124	.172	.137	.107	.118	.095	.075	.068	.055	.044	.022	.018	.014	
3.0	.193	.142	.101	.166	.122	.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	.118	.074	.153	.102	.065	.105	.072	.046	.061	.042	.027	.020	.014	.009	
6.0	.171	.110	.067	.147	.095	.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	.135	.085	.049	.094	.059	.035	.054	.035	.021	.018	.011	.007	
9.0	.151	.093	.053	.130	.080	.046	.090	.056	.033	.053	.033	.020	.017	.011	.006	
10.0	.145	.088	.050	.125	.077	.044	.087	.054	.031	.051	.032	.019	.016	.010	.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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm											
NAME: LED Waterproof Luminaire					TYPE:AL586443-33W-35K			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	15.8	17.3	16.1	17.5	17.8	15.3	16.8	15.6	17.1	17.3	
	3H	18.1	19.5	18.4	19.8	20.1	16.4	17.8	16.8	18.1	18.4
	4H	19.4	20.8	19.8	21.1	21.4	16.8	18.1	17.2	18.4	18.8
	6H	20.6	21.9	21.0	22.2	22.6	17.0	18.3	17.4	18.6	19.0
	8H	21.1	22.3	21.5	22.7	23.0	17.1	18.3	17.5	18.7	19.0
	12H	21.6	22.7	22.0	23.1	23.5	17.1	18.3	17.5	18.6	19.0
4H	2H	16.3	17.6	16.7	18.0	18.3	15.9	17.3	16.3	17.6	17.9
	3H	18.9	20.0	19.3	20.4	20.8	17.3	18.5	17.7	18.9	19.2
	4H	20.5	21.5	20.9	21.9	22.3	17.9	19.0	18.3	19.4	19.8
	6H	21.9	22.8	22.3	23.2	23.7	18.3	19.3	18.8	19.7	20.1
	8H	22.5	23.4	22.9	23.8	24.3	18.5	19.3	18.9	19.8	20.2
	12H	23.1	23.9	23.5	24.3	24.8	18.5	19.3	19.0	19.8	20.3
8H	4H	20.8	21.6	21.2	22.1	22.5	18.6	19.5	19.1	19.9	20.4
	6H	22.5	23.2	23.0	23.7	24.2	19.3	20.1	19.8	20.5	21.0
	8H	23.3	23.9	23.8	24.4	24.9	19.6	20.3	20.1	20.8	21.3
	12H	24.0	24.6	24.6	25.1	25.7	19.8	20.4	20.3	20.9	21.4
12H	4H	20.8	21.6	21.3	22.0	22.5	18.8	19.6	19.3	20.1	20.6
	6H	22.6	23.2	23.1	23.7	24.2	19.7	20.4	20.2	20.9	21.4
	8H	23.4	24.0	24.0	24.5	25.1	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, 4808 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 5.5$)

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:

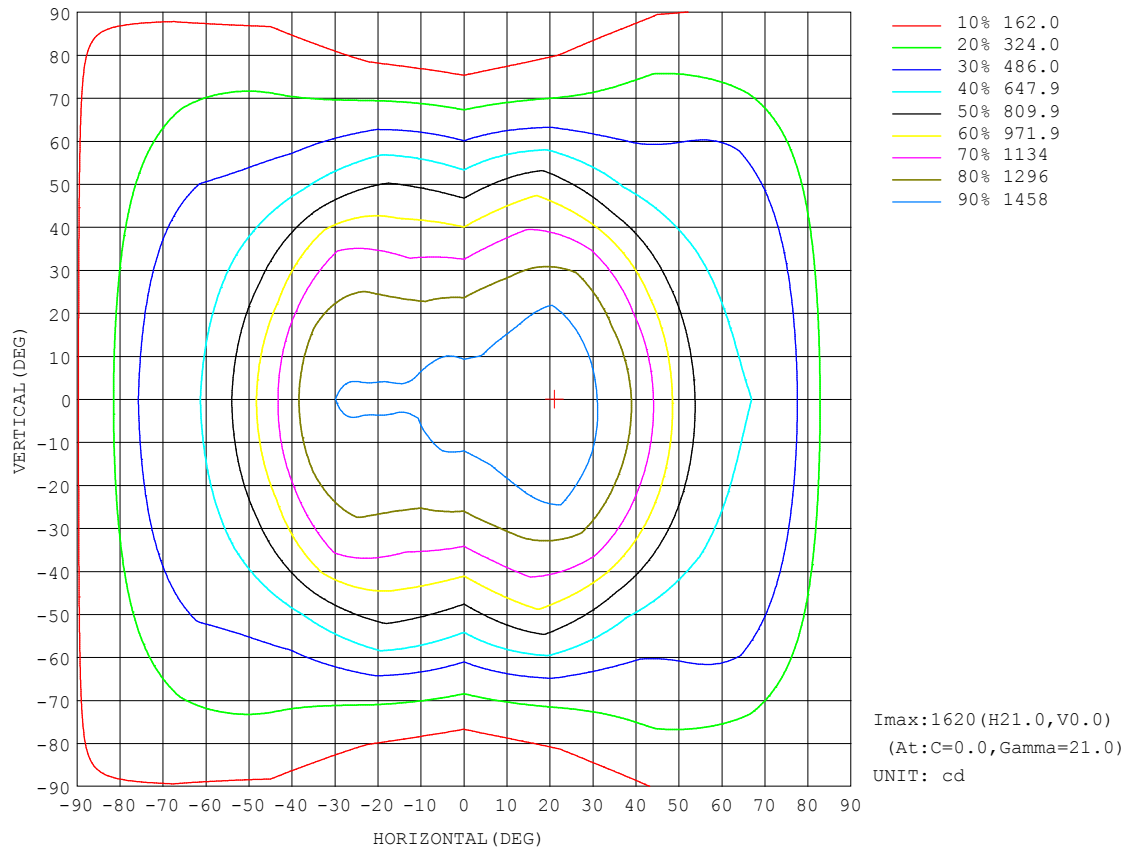
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

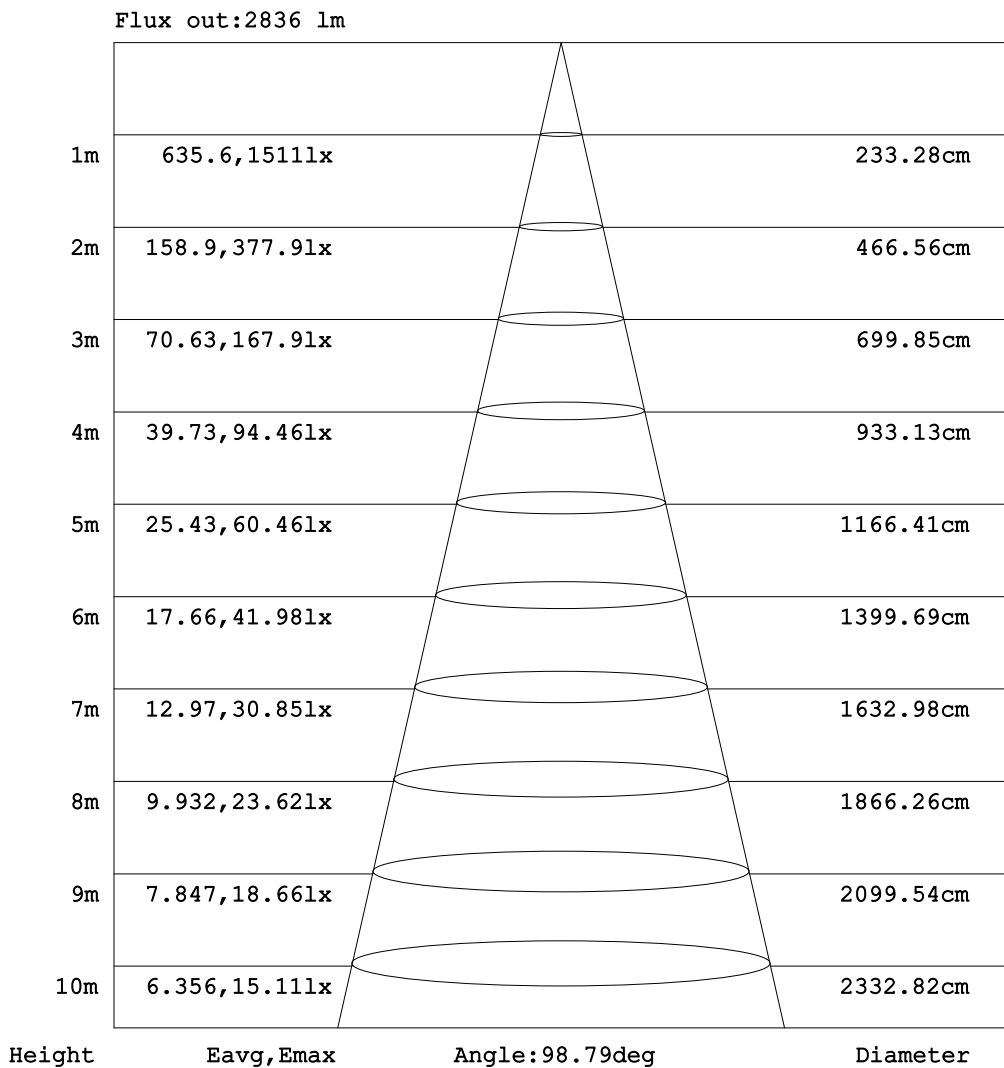


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



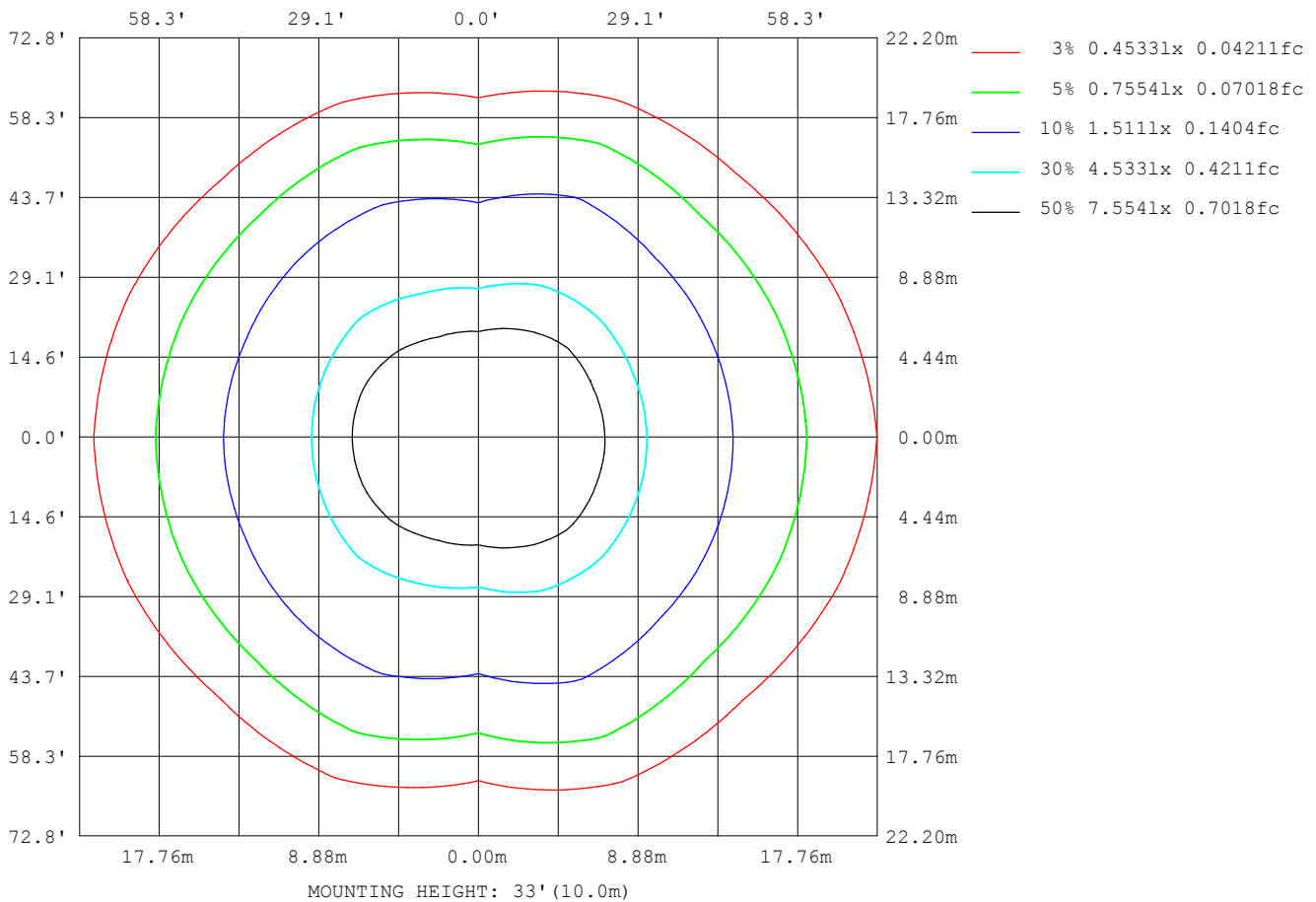
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-33W-35K	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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

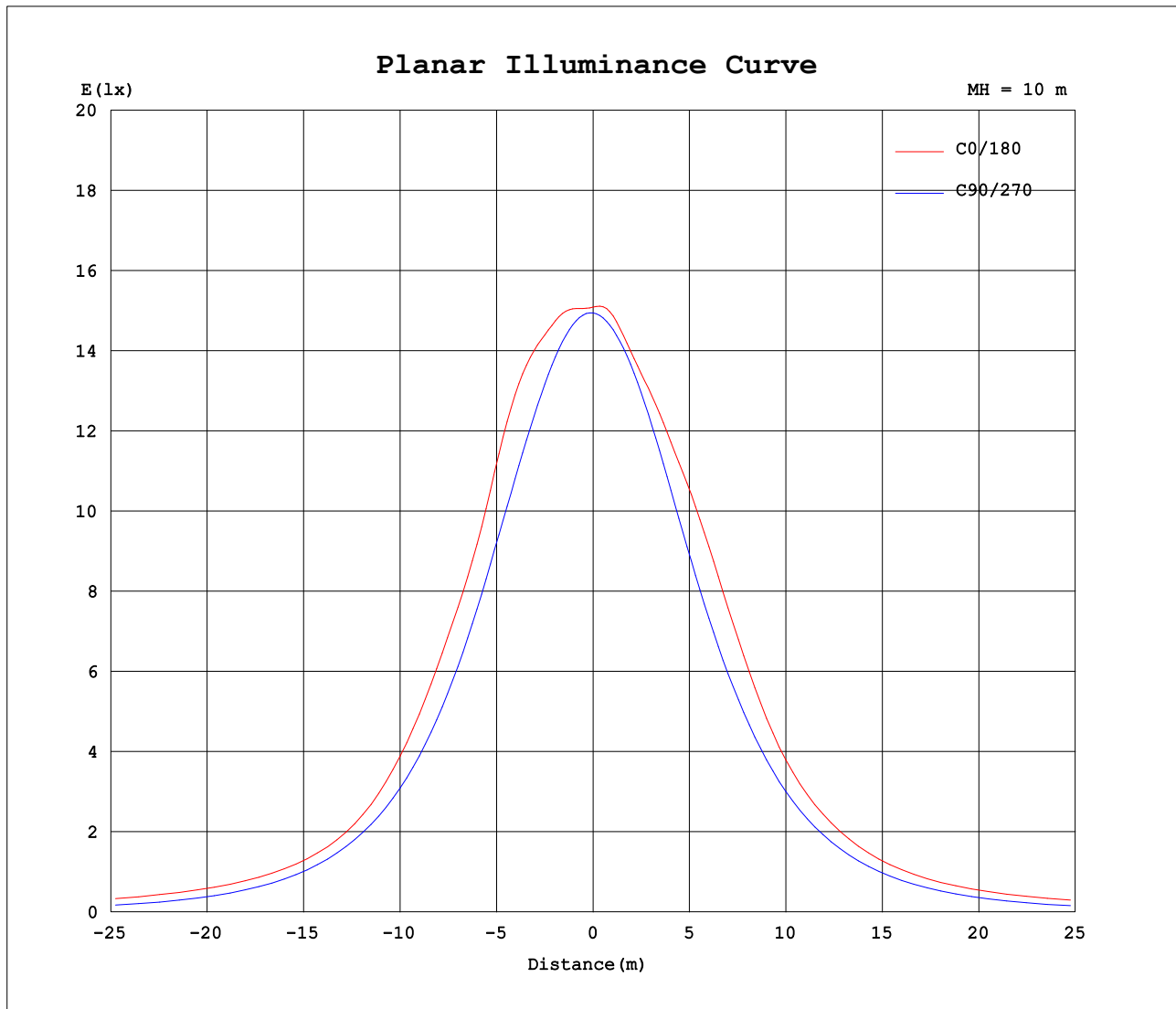
AvgL	cd/m2
L_0~180 (65) av	11996
L_0~180 (75) av	16602
L_0~180 (85) av	23535
L_90~270 (65) av	7468
L_90~270 (75) av	5706
L_90~270 (85) av	2682
L_45 (65) av	10010
L_45 (75) av	11666
L_45 (85) av	21134

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:120.1V I:0.2687A P:31.99W PF:0.9919 Freq:59.98Hz Lamp Flux:4808.05x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-35K	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	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497	1497			
5	1510	1508	1500	1494	1494	1500	1503	1504	1503	1499	1495	1489	1483	1483	1492	1504			
10	1542	1537	1515	1483	1473	1483	1480	1476	1473	1467	1467	1464	1454	1466	1503	1531			
15	1571	1558	1520	1465	1436	1445	1441	1455	1459	1442	1422	1419	1411	1444	1505	1551			
20	1605	1588	1518	1436	1383	1391	1412	1451	1459	1437	1388	1358	1351	1411	1499	1580			
25	1579	1583	1515	1397	1315	1329	1388	1444	1461	1427	1360	1286	1274	1365	1493	1568			
30	1468	1500	1490	1344	1223	1259	1355	1433	1445	1411	1323	1210	1185	1308	1461	1479			
35	1373	1387	1418	1278	1117	1182	1316	1377	1369	1354	1277	1131	1084	1243	1383	1365			
40	1256	1277	1305	1198	1001	1099	1254	1263	1235	1239	1211	1048	973	1167	1266	1249			
45	1091	1121	1167	1106	877	1009	1152	1093	1064	1063	1109	959	853	1076	1117	1088			
50	910	944	984	998	752	910	988	924	914	894	941	862	730	965	931	912			
55	775	787	799	867	630	797	797	781	777	753	754	750	607	823	754	763			
60	692	683	647	702	511	664	633	665	666	642	603	615	488	649	620	667			
65	650	615	538	534	399	518	516	576	591	558	493	472	374	487	524	606			
70	629	578	457	393	293	382	428	519	552	504	409	344	265	357	450	573			
75	556	528	393	282	194	269	357	468	496	450	339	236	167	255	389	518			
80	403	417	329	192	106	178	293	372	366	347	272	151	82.5	174	322	395			
85	268	283	250	121	36.0	106	219	244	234	226	198	85.6	21.2	110	235	263			
90	178	186	170	70.8	5.38	60.2	148	160	157	152	135	53.6	3.94	71.0	157	175			
95	127	130	114	43.6	4.67	38.4	101	114	114	109	93.7	36.0	2.85	47.2	108	124			
100	96.4	95.5	77.8	26.5	4.16	24.0	70.0	87.0	89.2	84.7	67.7	21.5	3.07	26.8	76.2	92.7			
105	77.1	74.3	55.3	17.5	3.25	16.3	51.3	70.1	73.7	69.0	51.0	12.5	3.38	15.8	55.9	73.4			
110	63.9	60.2	41.9	11.7	3.22	11.2	40.1	58.7	62.9	58.0	38.0	8.26	3.82	10.5	38.9	59.8			
115	54.0	49.7	31.3	7.55	3.55	7.33	30.6	49.6	54.3	48.8	28.6	5.76	4.18	7.31	29.4	45.9			
120	45.5	40.4	24.2	5.55	4.02	5.51	23.9	40.7	46.3	40.3	21.2	5.62	4.54	5.80	22.1	39.2			
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: