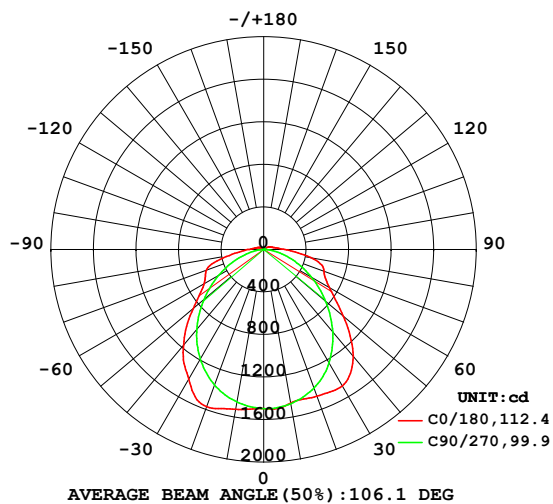


LUMINAIRE PHOTOMETRIC TEST REPORT

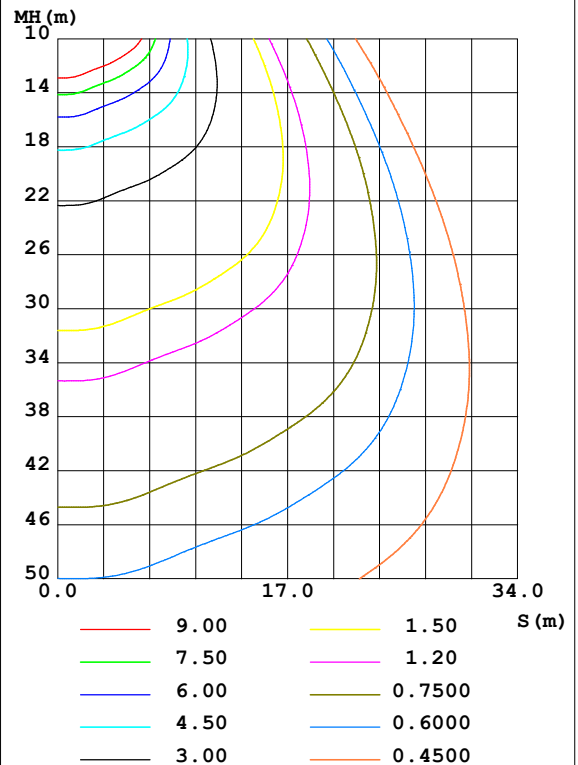
Test:U:120.0V I:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 152.52 lm/W			
MODEL	AL586443-33W-50K	I _{max} (cd)	1573	S/MH (C0/180)	1.36
NOMINAL POWER (W)	33	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	4813.5	η UP, DN (C0-180)	1.9, 49.1
NOMINAL FLUX (lm)	4813.54	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	1468	1482	1473	1510	1526	1496	1456	1470	0- 10	142.6	142.6	2.96,2.96
20	1468	1406	1386	1506	1573	1480	1356	1391	10- 20	415.2	557.8	11.6,11.6
30	1480	1363	1230	1455	1410	1421	1191	1346	20- 30	652.4	1210	25.1,25.1
40	1310	1285	1011	1242	1174	1208	980.7	1260	30- 40	802.5	2013	41.8,41.8
50	980.6	1068	761.4	908.1	867.3	866.2	734.1	1022	40- 50	815.9	2829	58.8,58.8
60	713.8	689.4	516.5	611.8	648.2	585.6	490.2	655.9	50- 60	689.5	3518	73.1,73.1
70	604.6	458.7	295.2	430.3	575.5	416.5	266.7	452.9	60- 70	530.1	4048	84.1,84.1
80	449.6	320.8	107.1	299.6	329.8	279.3	83.17	318.8	70- 80	387.3	4436	92.1,92.1
90	199.6	176.6	5.472	140.4	143.3	129.0	4.200	168.8	80- 90	205.6	4641	96.4,96.4
100	105.9	83.35	4.242	65.88	82.95	64.33	3.197	82.56	90-100	93.09	4734	98.4,98.4
110	70.48	44.91	3.287	37.67	57.78	35.90	3.882	42.09	100-110	49.06	4783	99.4,99.4
120	50.82	25.99	4.088	22.35	41.80	19.96	4.606	23.94	110-120	29.10	4812	100,100
130	0	0	0	0	0	0	0	0	120-130	1.117	4814	100,100
140	0	0	0	0	0	0	0	0	130-140	0	4814	100,100
150	0	0	0	0	0	0	0	0	140-150	0	4814	100,100
160	0	0	0	0	0	0	0	0	150-160	0	4814	100,100
170	0	0	0	0	0	0	0	0	160-170	0	4814	100,100
180	0	0	0	0	0	0	0	0	170-180	0	4814	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2429 lm

%lum = 50.5%

%lamp = 50.5%

Conical surface Flux(120deg): 3518.1 lm

%lum = 73.1%

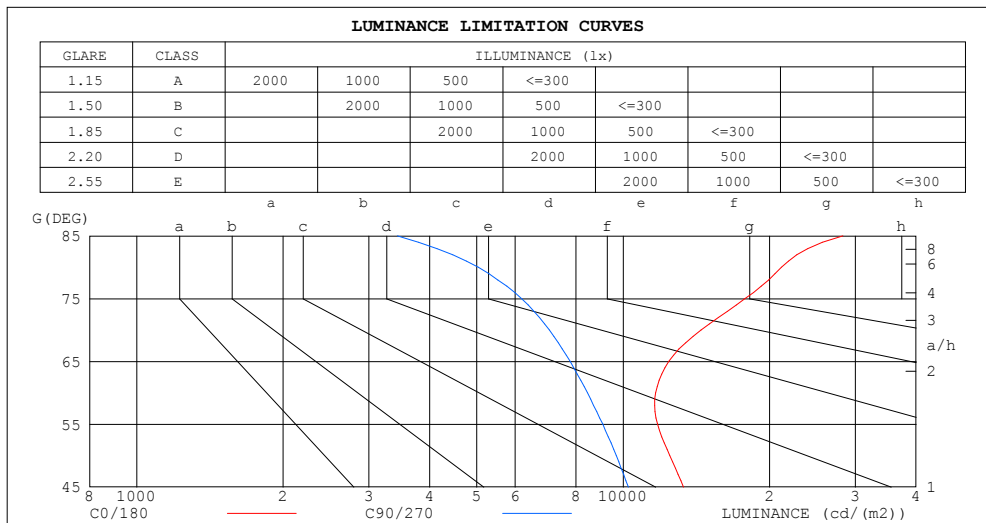
%lamp = 73.1%

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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	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	28274	3436
80	21165	5040
75	17804	6186
70	14451	7052
65	12405	7776
60	11670	8440
55	11769	9076
50	12472	9677
45	13304	10248

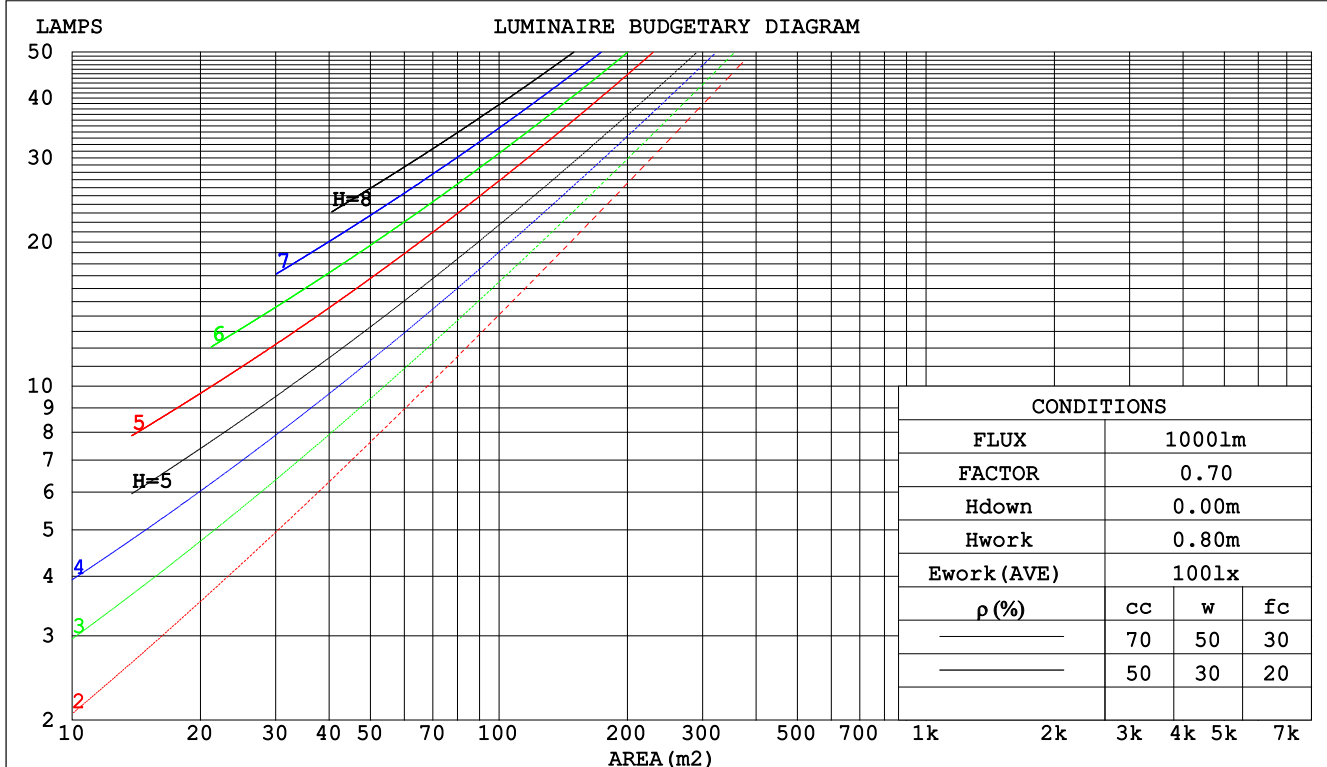
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	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	.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	.28
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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	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	.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	.063	.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	.110	.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	.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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm											
NAME: LED Waterproof Luminaire						TYPE:AL586443-33W-50K		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		16.0	17.5	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	20.7	19.8	21.0	21.4	16.8	18.1	17.1	18.4	18.7
	6H	20.7	22.0	21.1	22.3	22.7	17.0	18.3	17.4	18.6	19.0
	8H	21.3	22.5	21.7	22.9	23.3	17.1	18.3	17.5	18.6	19.0
	12H	21.9	23.0	22.3	23.4	23.8	17.1	18.3	17.5	18.6	19.0
4H	2H	16.6	17.9	16.9	18.2	18.5	15.9	17.2	16.3	17.5	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	20.8	21.9	22.3	18.0	19.0	18.4	19.4	19.8
	6H	22.0	22.9	22.4	23.3	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	23.8	24.6	25.1	18.6	19.4	19.0	19.8	20.3
8H	4H	20.7	21.6	21.2	22.0	22.5	18.6	19.5	19.1	19.9	20.4
	6H	22.6	23.3	23.1	23.8	24.3	19.3	20.1	19.8	20.5	21.0
	8H	23.5	24.1	24.0	24.6	25.2	19.6	20.2	20.1	20.7	21.3
	12H	24.4	25.0	24.9	25.5	26.0	19.8	20.3	20.3	20.8	21.4
12H	4H	20.7	21.5	21.2	22.0	22.5	18.8	19.7	19.3	20.1	20.6
	6H	22.6	23.3	23.2	23.8	24.3	19.7	20.4	20.2	20.9	21.4
	8H	23.7	24.2	24.2	24.7	25.3	20.1	20.7	20.6	21.2	21.7
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.2					+ 0.3 / - 0.5					
2.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.6					

CIE Pub.117, 4814 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 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:

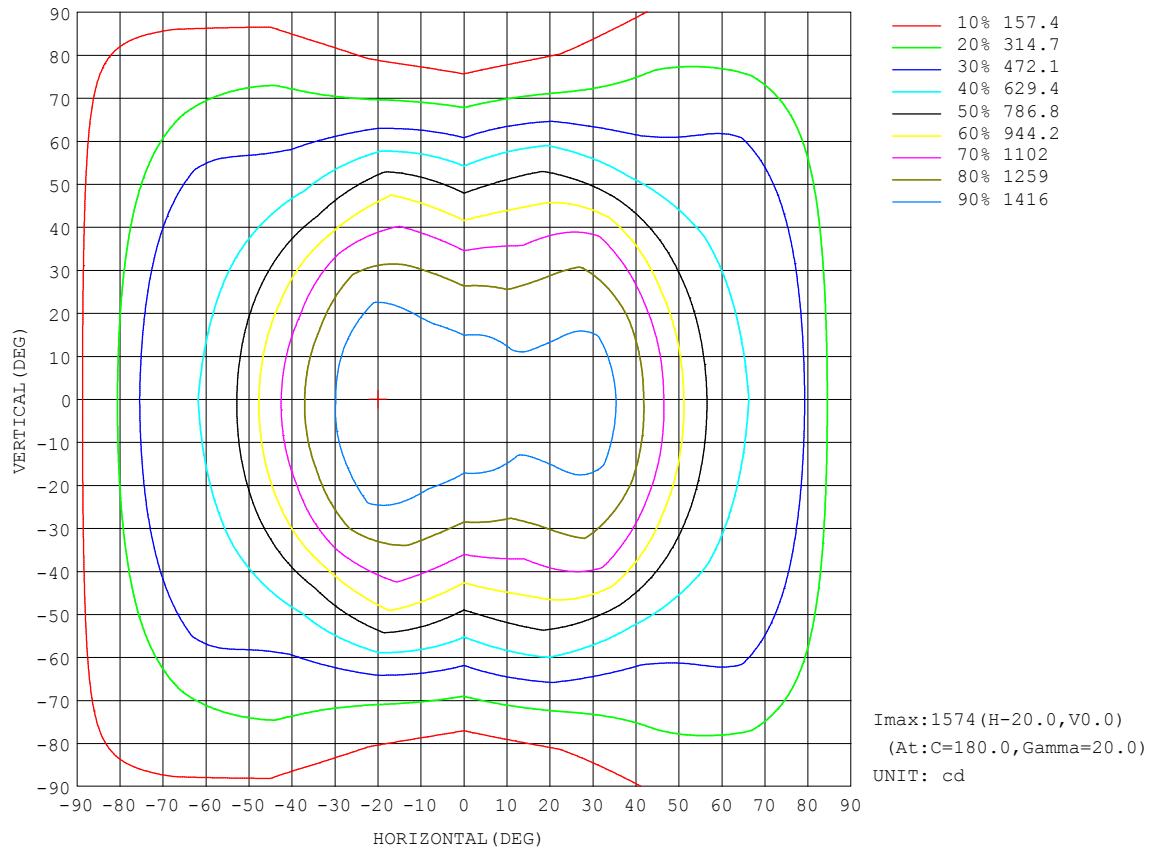
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

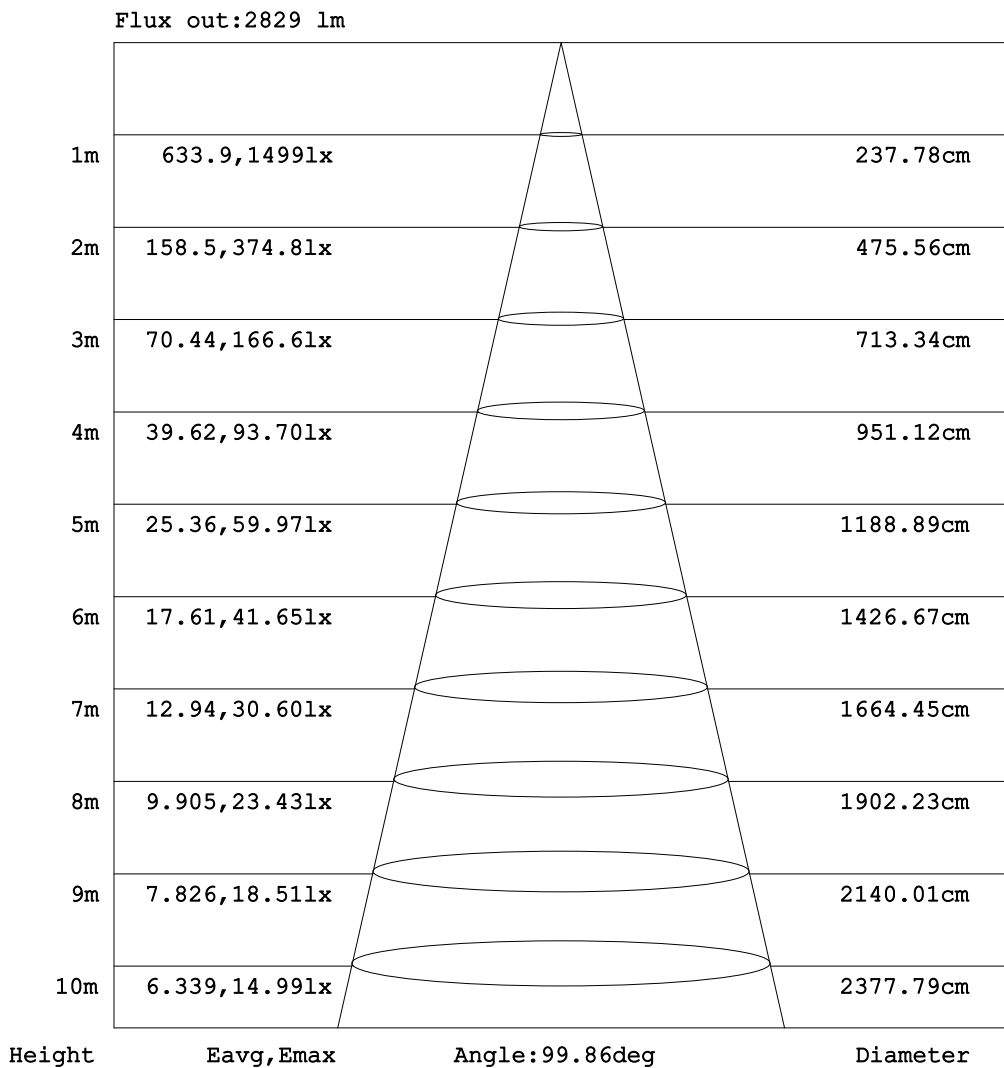


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



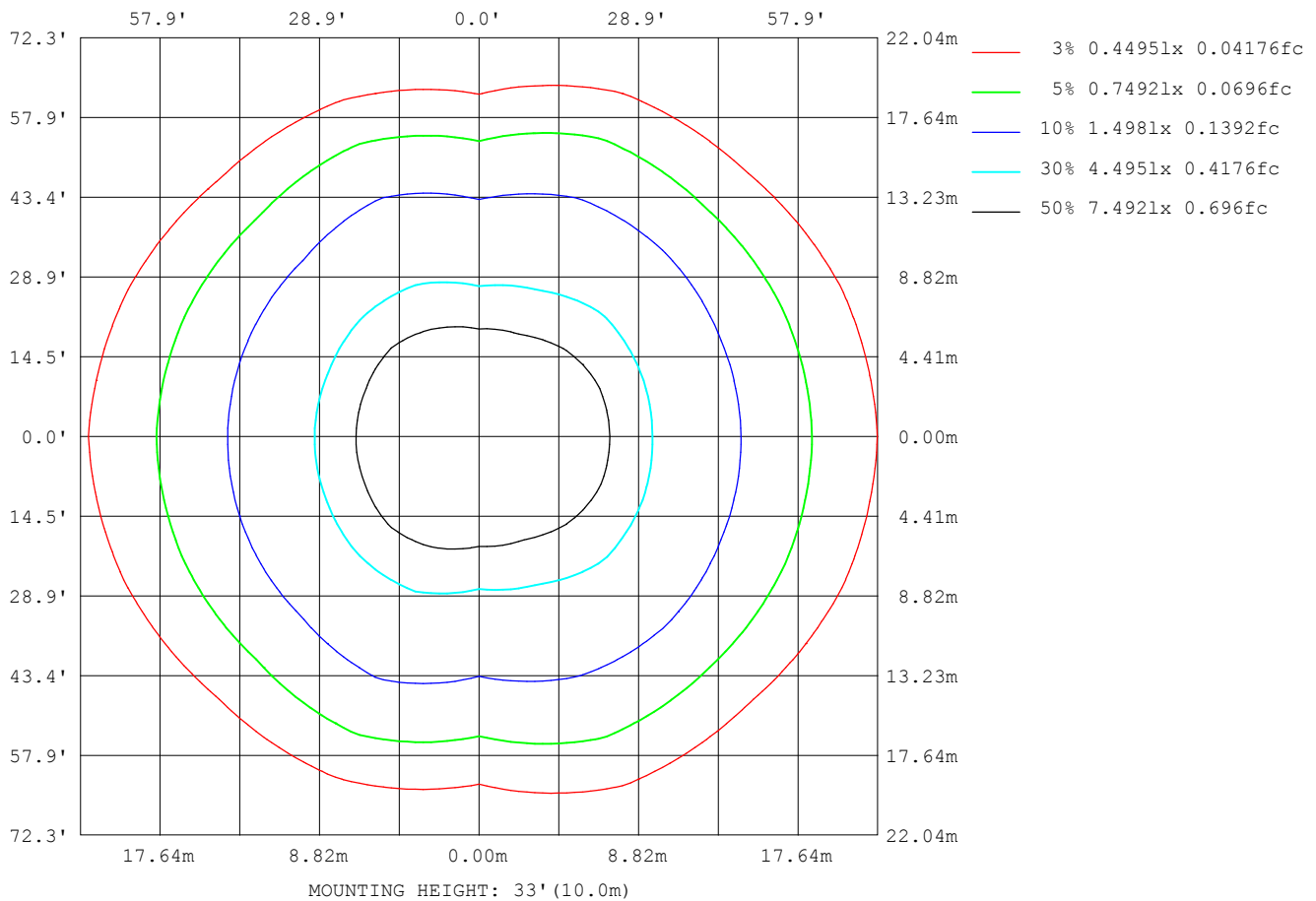
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-33W-50K	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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-33W-50K	WEIGHT:
SPEC.:33W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

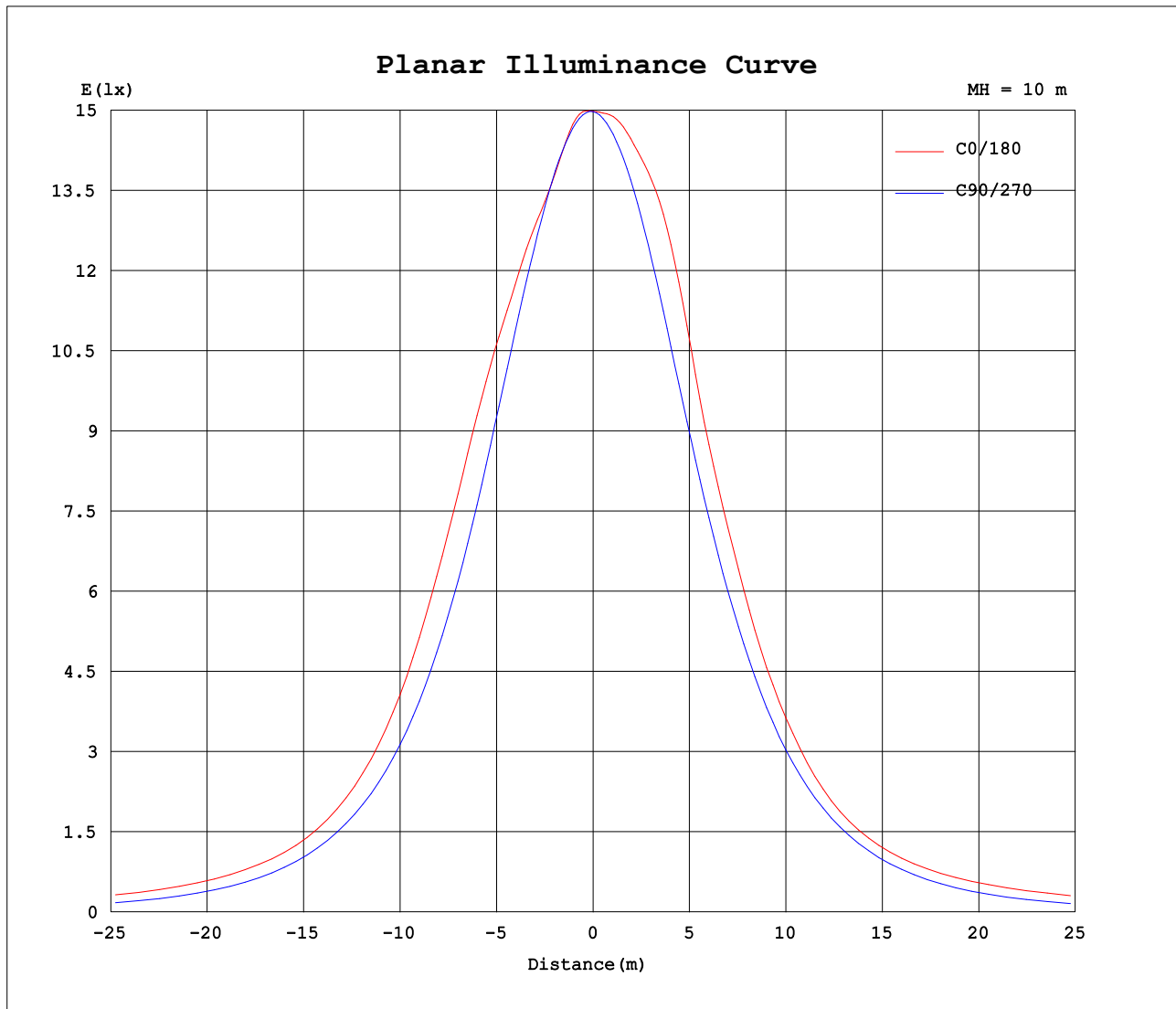
AvgL	cd/m2
L_0~180 (65) av	12062
L_0~180 (75) av	16541
L_0~180 (85) av	24109
L_90~270 (65) av	7520
L_90~270 (75) av	5753
L_90~270 (85) av	2722
L_45 (65) av	10113
L_45 (75) av	11755
L_45 (85) av	21161

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:0.2652A P:31.56W PF:0.9916 Freq:59.98Hz Lamp Flux:4813.54x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-33W-50K	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	1501	1503	1501	1497	1494	1496	1502	1508	1507	1504	1494	1486	1483	1488	1494	1499			
10	1468	1475	1482	1481	1473	1485	1510	1524	1526	1518	1496	1469	1456	1466	1470	1467			
15	1456	1450	1439	1445	1437	1467	1508	1539	1551	1532	1490	1443	1415	1423	1425	1441			
20	1468	1456	1406	1391	1386	1436	1506	1561	1573	1551	1480	1407	1356	1363	1391	1447			
25	1479	1457	1387	1325	1319	1395	1498	1537	1529	1523	1467	1357	1280	1293	1371	1447			
30	1480	1459	1363	1252	1230	1342	1455	1435	1410	1420	1421	1297	1191	1219	1346	1446			
35	1423	1424	1332	1174	1127	1276	1365	1319	1307	1302	1332	1227	1091	1145	1312	1407			
40	1310	1334	1285	1091	1011	1194	1242	1192	1174	1167	1208	1147	981	1069	1260	1311			
45	1151	1187	1204	1004	887	1098	1087	1040	1028	1013	1047	1051	859	986	1173	1158			
50	981	1006	1068	910	761	981	908	887	867	861	866	935	734	895	1022	975			
55	826	838	874	807	637	835	745	743	735	722	708	788	610	790	825	813			
60	714	710	689	684	517	662	612	639	648	624	586	619	490	657	656	693			
65	641	621	553	543	402	498	510	574	607	564	491	464	376	509	538	611			
70	605	562	459	406	295	367	430	536	576	525	417	338	267	374	453	558			
75	564	518	386	288	196	263	368	474	484	454	353	237	169	262	384	515			
80	450	439	321	191	107	180	300	345	330	323	279	156	83.2	172	319	427			
85	301	313	250	115	36.7	112	215	223	213	208	194	93.5	21.4	104	243	295			
90	200	205	177	64.3	5.47	66.0	140	147	143	140	129	59.0	4.20	66.1	169	195			
95	141	143	122	40.5	4.74	40.8	94.7	106	106	102	89.0	38.3	3.03	45.5	117	137			
100	106	104	83.3	25.4	4.24	24.5	65.9	81.1	82.9	79.3	64.3	22.1	3.20	26.7	82.6	102			
105	84.7	80.9	59.1	17.4	3.30	16.1	48.4	65.1	68.2	64.4	48.3	12.5	3.48	16.1	60.3	80.3			
110	70.5	65.8	44.9	11.9	3.29	10.9	37.7	54.2	57.8	53.7	35.9	8.18	3.88	10.8	42.1	65.7			
115	60.0	54.7	33.6	7.75	3.61	7.19	28.7	45.4	49.4	44.8	26.9	5.73	4.23	7.56	31.8	50.7			
120	50.8	44.6	26.0	5.70	4.09	5.47	22.3	37.1	41.8	36.8	20.0	5.61	4.61	5.99	23.9	43.4			
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: