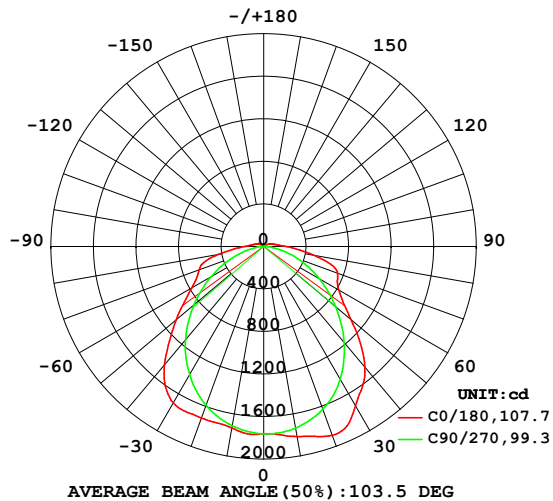


LUMINAIRE PHOTOMETRIC TEST REPORT

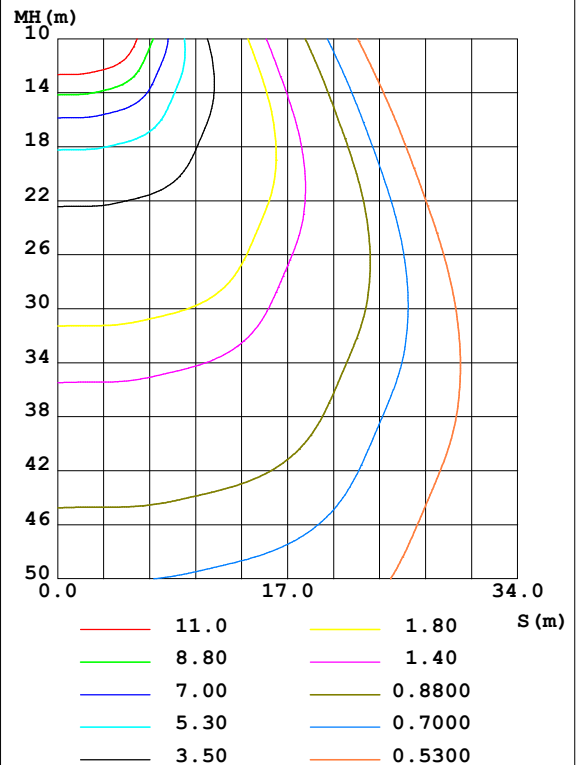
Test:U:120.0V I:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.51 lm/W			
MODEL	AL586443-41W-35K	I _{max} (cd)	1891	S/MH (C0/180)	1.41
NOMINAL POWER (W)	41	LOR (%)	100.0	S/MH (C90/270)	1.18
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	5657.3	η UP, DN (C0-180)	1.8, 49.2
NOMINAL FLUX (lm)	5657.27	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	1815	1782	1734	1742	1733	1726	1712	1768	0- 10	167.9	167.9	2.97,2.97
20	1889	1787	1628	1661	1716	1633	1589	1763	10- 20	490.2	658.1	11.6,11.6
30	1729	1753	1439	1595	1699	1555	1393	1719	20- 30	771.6	1430	25.3,25.3
40	1481	1538	1178	1476	1452	1424	1145	1491	30- 40	948.6	2378	42,42
50	1074	1162	885.6	1162	1074	1104	857.9	1098	40- 50	958.9	3337	59,59
60	816.0	763.4	601.9	744.7	782.4	707.0	573.7	730.1	50- 60	806.3	4144	73.2,73.2
70	740.8	539.1	344.8	502.5	648.5	479.6	312.5	530.4	60- 70	620.2	4764	84.2,84.2
80	476.6	388.2	124.7	344.3	428.8	319.6	96.80	379.1	70- 80	454.2	5218	92.2,92.2
90	210.6	200.7	6.339	173.5	183.4	157.8	4.709	185.7	80- 90	239.3	5457	96.5,96.5
100	113.6	91.92	4.912	82.05	104.7	79.37	3.614	89.86	90-100	107.8	5565	98.4,98.4
110	75.27	49.47	3.808	47.01	73.88	44.53	4.499	45.76	100-110	56.96	5622	99.4,99.4
120	53.57	28.51	4.772	27.98	54.33	24.83	5.338	25.99	110-120	33.89	5656	100,100
130	0	0	0	0	0	0	0	0	120-130	1.301	5657	100,100
140	0	0	0	0	0	0	0	0	130-140	0	5657	100,100
150	0	0	0	0	0	0	0	0	140-150	0	5657	100,100
160	0	0	0	0	0	0	0	0	150-160	0	5657	100,100
170	0	0	0	0	0	0	0	0	160-170	0	5657	100,100
180	0	0	0	0	0	0	0	0	170-180	0	5657	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2869 lm

%lum = 50.7%

%lamp = 50.7%

Conical surface Flux(120deg): 4143.6 lm

%lum = 73.2%

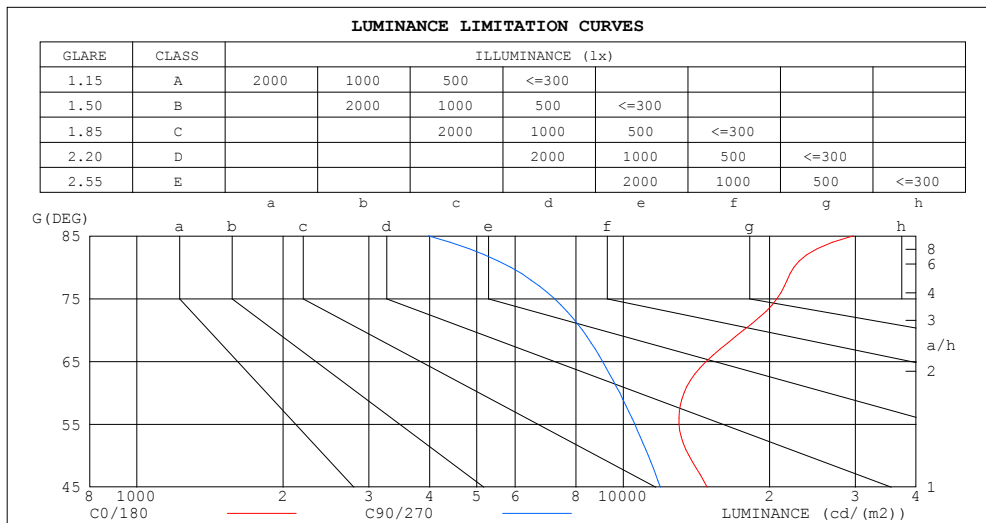
%lamp = 73.2%

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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	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	29710	3980
80	22433	5868
75	20721	7220
70	17702	8237
65	14807	9075
60	13339	9838
55	13024	10563
50	13657	11259
45	14884	11927

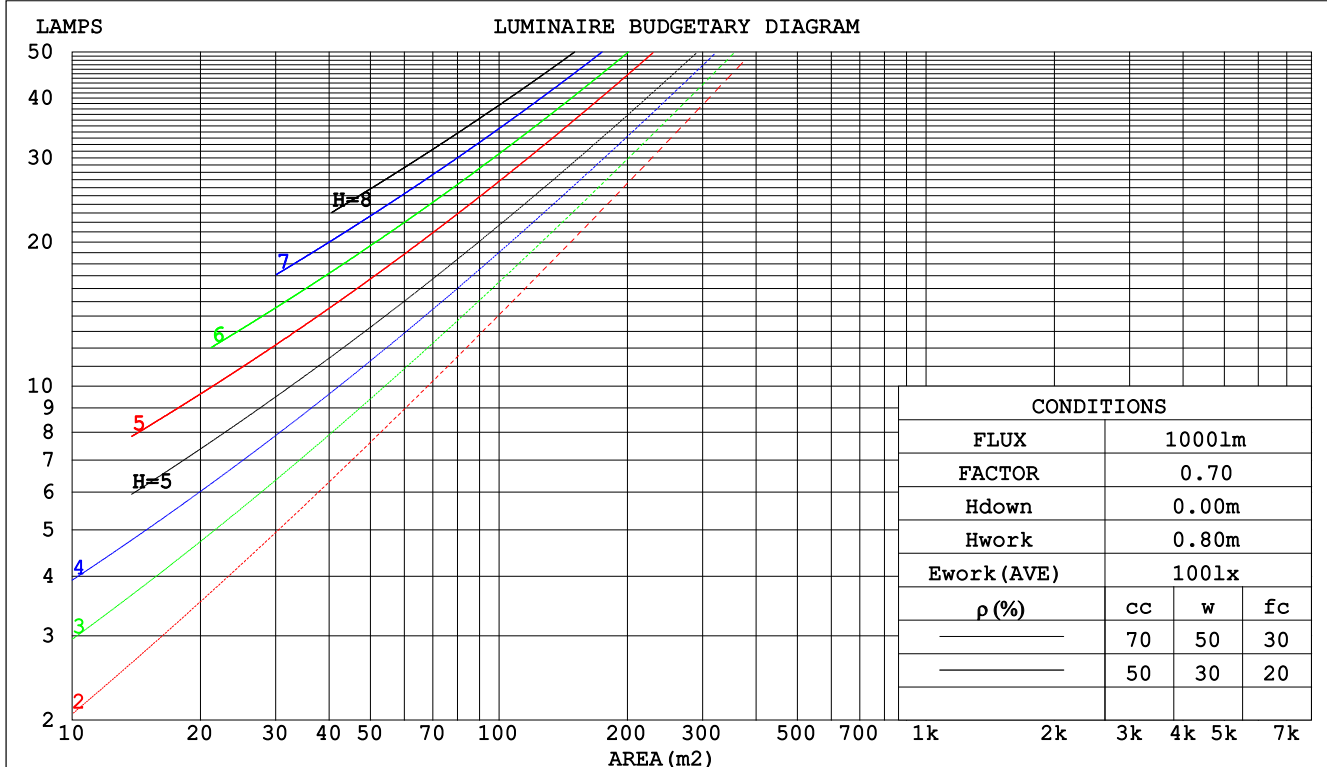
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	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	.90	.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:120.0V I:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	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	.336	.191	.061	.328	.187	.059	.313	.179	.057	.299	.172	.055	.286	.166	.053		
2.0	.305	.167	.051	.298	.164	.050	.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	.122	.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	.109	.077	.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	.089	.053	.097	.063	.038	.057	.037	.022	.018	.012	.007	
8.0	.157	.097	.056	.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:120.0V I:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm											
NAME: LED Waterproof Luminaire					TYPE:AL586443-41W-35K			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	15.8	17.2	16.1	17.5	17.8	15.3	16.8	15.6	17.1	17.4	
	3H	18.1	19.4	18.4	19.7	20.0	16.4	17.8	16.8	18.1	18.4
	4H	19.4	20.7	19.8	21.0	21.4	16.8	18.1	17.2	18.4	18.8
	6H	20.6	21.8	21.0	22.2	22.5	17.1	18.3	17.4	18.6	19.0
	8H	21.1	22.3	21.5	22.6	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	17.9	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	17.8	18.9	19.2
	4H	20.4	21.5	20.9	21.9	22.3	17.9	19.0	18.4	19.4	19.8
	6H	21.8	22.8	22.3	23.2	23.7	18.3	19.3	18.8	19.7	20.2
	8H	22.4	23.3	22.9	23.8	24.2	18.5	19.4	18.9	19.8	20.3
	12H	23.0	23.8	23.5	24.3	24.8	18.5	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	22.4	23.2	22.9	23.6	24.1	19.3	20.1	19.8	20.5	21.1
	8H	23.2	23.9	23.7	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	20.7	21.6	21.2	22.0	22.5	18.8	19.6	19.3	20.1	20.6
	6H	22.5	23.2	23.0	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, 5657 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 6.0$)

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:

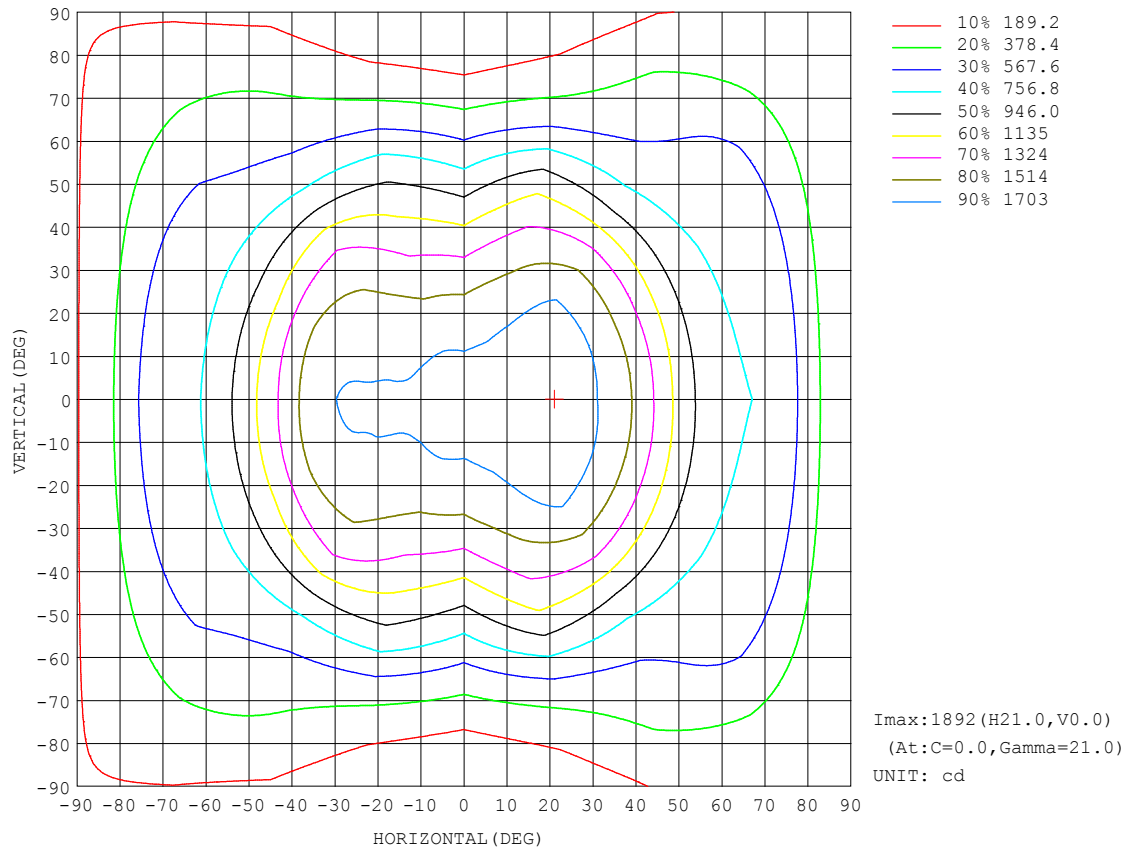
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

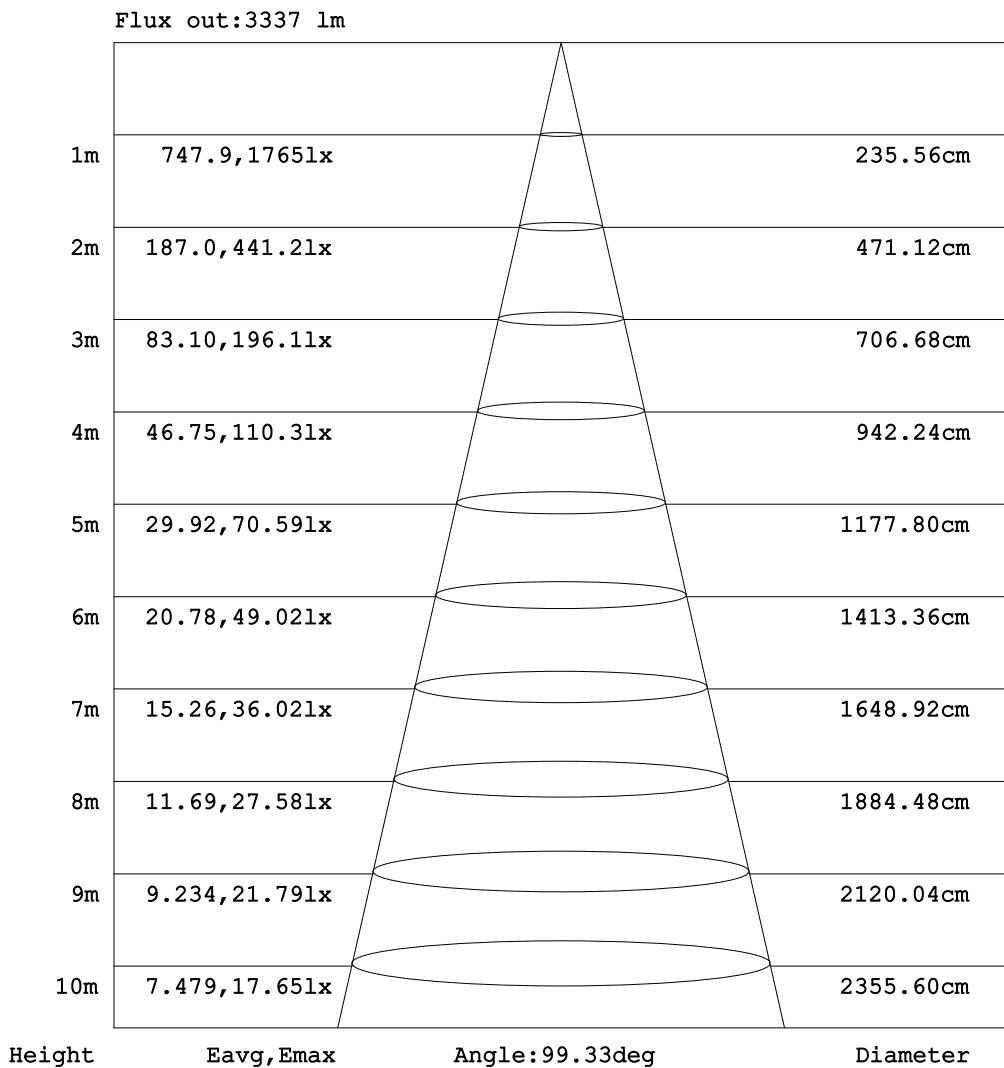


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



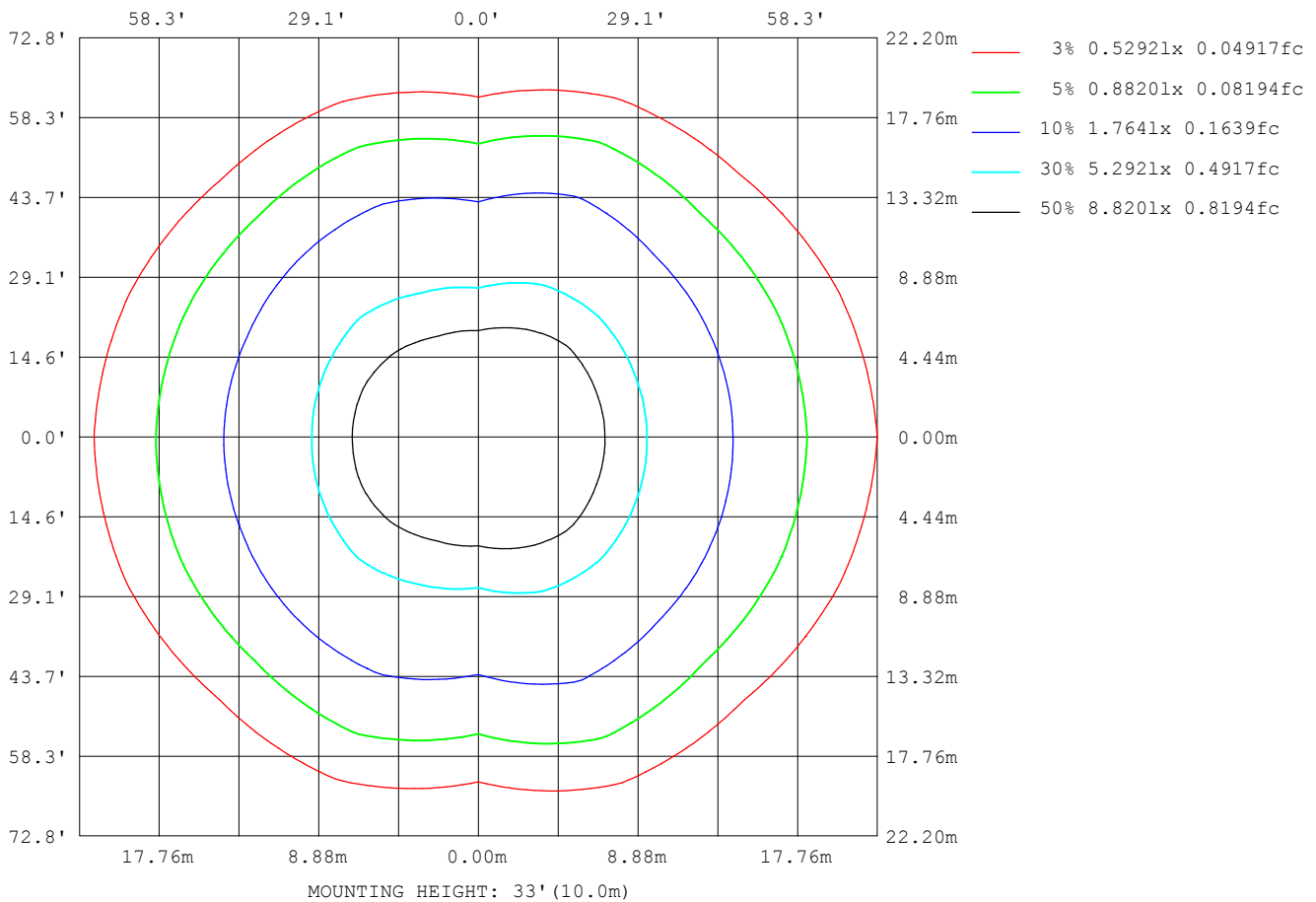
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-41W-35K	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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	WEIGHT:
SPEC.:41W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

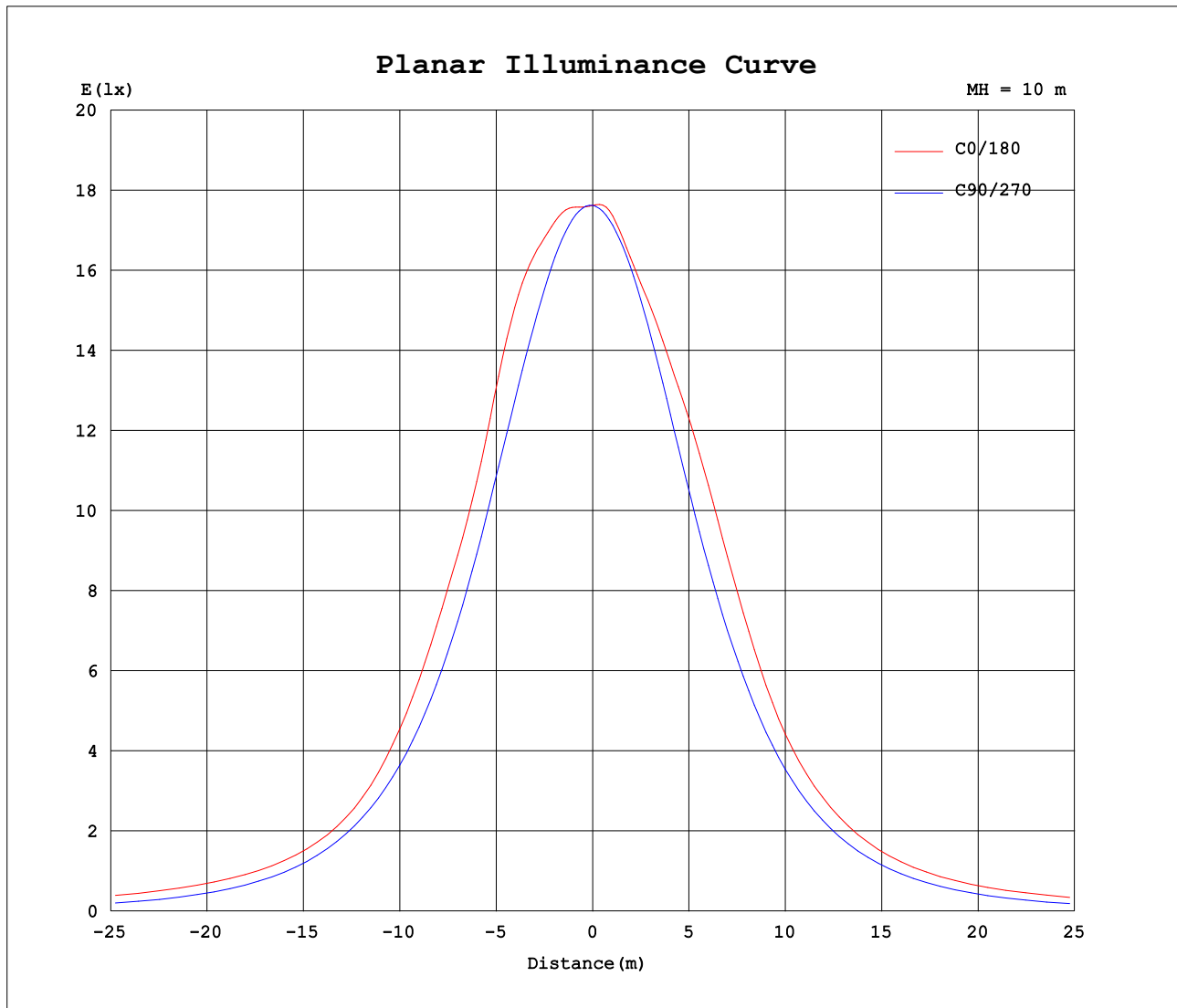
AvgL	cd/m2
L_0~180 (65) av	14115
L_0~180 (75) av	19553
L_0~180 (85) av	27736
L_90~270 (65) av	8786
L_90~270 (75) av	6711
L_90~270 (85) av	3154
L_45 (65) av	11780
L_45 (75) av	13727
L_45 (85) av	24873

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:0.3303A P:39.42W PF:0.9941 Freq:59.98Hz Lamp Flux:5657.27x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-41W-35K	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	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762	1762			
5	1778	1774	1765	1758	1758	1765	1769	1770	1768	1764	1759	1752	1746	1745	1756	1770			
10	1815	1809	1782	1745	1734	1745	1742	1737	1733	1725	1726	1723	1712	1726	1768	1802			
15	1849	1832	1788	1723	1689	1700	1696	1711	1716	1696	1673	1670	1660	1700	1770	1825			
20	1889	1867	1787	1690	1628	1637	1661	1707	1716	1690	1633	1598	1589	1660	1763	1859			
25	1859	1862	1783	1643	1547	1563	1633	1698	1718	1679	1599	1513	1499	1607	1757	1846			
30	1729	1765	1753	1581	1439	1481	1595	1684	1699	1659	1555	1423	1393	1539	1719	1742			
35	1617	1632	1670	1503	1315	1391	1548	1619	1610	1592	1501	1331	1275	1462	1628	1608			
40	1481	1504	1538	1410	1178	1293	1476	1484	1452	1456	1424	1234	1145	1374	1491	1472			
45	1288	1322	1376	1302	1032	1187	1355	1284	1251	1250	1303	1129	1003	1266	1317	1284			
50	1074	1114	1162	1175	886	1070	1162	1086	1074	1051	1104	1014	858	1136	1098	1076			
55	914	927	943	1021	741	938	936	918	913	886	884	883	713	969	889	900			
60	816	804	763	828	602	781	745	781	782	754	707	723	574	765	730	786			
65	766	724	635	630	469	608	606	676	695	656	578	555	440	574	618	714			
70	741	680	539	463	345	449	502	609	648	593	480	404	312	421	530	675			
75	656	622	463	332	229	316	420	549	583	529	398	278	197	301	458	611			
80	477	492	388	226	125	208	344	436	429	407	320	176	96.8	205	379	467			
85	317	334	295	143	42.4	125	258	288	275	265	231	100	24.8	130	277	311			
90	211	220	201	83.4	6.34	70.6	173	188	183	177	158	63.0	4.71	83.6	186	206			
95	150	153	135	51.4	5.51	45.0	118	134	134	128	110	42.3	3.40	55.6	127	146			
100	114	113	91.9	31.2	4.91	28.1	82.0	102	105	99.4	79.4	25.2	3.61	31.6	89.9	109			
105	90.9	87.5	65.3	20.7	3.84	19.0	60.3	82.2	86.5	81.1	59.7	14.6	3.97	18.6	65.8	86.5			
110	75.3	70.9	49.5	13.8	3.81	13.1	47.0	68.8	73.9	68.2	44.5	9.69	4.50	12.3	45.8	70.4			
115	63.6	58.6	36.9	8.92	4.18	8.56	35.9	58.2	63.8	57.3	33.5	6.78	4.91	8.62	34.6	54.1			
120	53.6	47.5	28.5	6.55	4.77	6.49	28.0	47.8	54.3	47.3	24.8	6.64	5.34	6.84	26.0	46.1			
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: