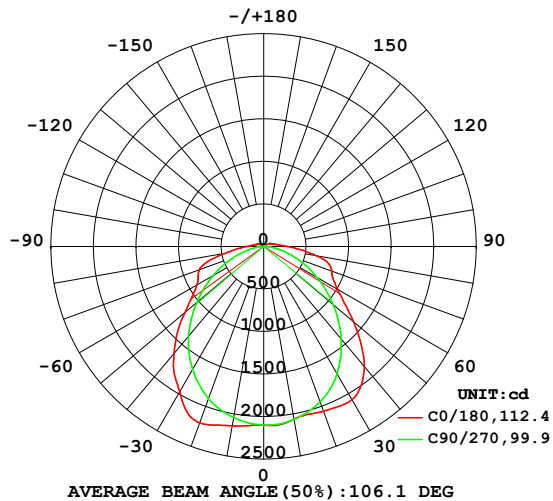


LUMINAIRE PHOTOMETRIC TEST REPORT

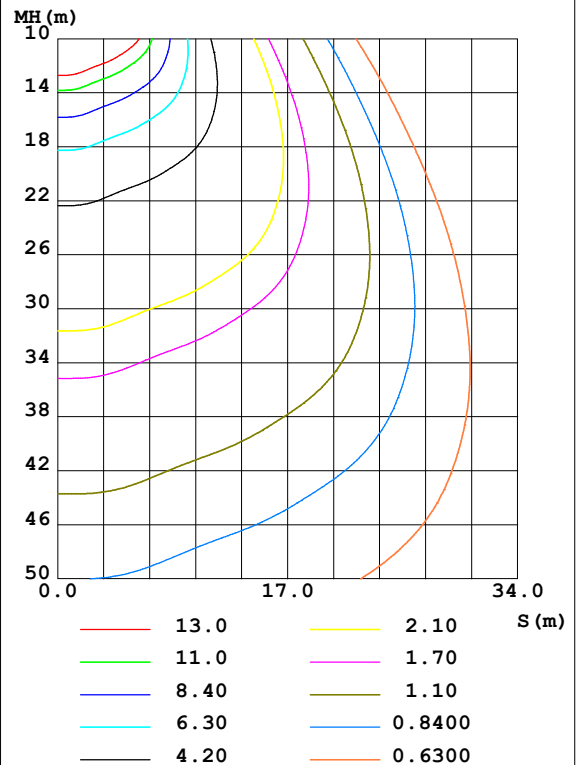
Test:U:120.0V I:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 140.32 lm/W			
MODEL	AL586443-48W-50K	I _{max} (cd)	2205	S/MH (C0/180)	1.36
NOMINAL POWER (W)	48	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	6752.8	η UP, DN (C0-180)	1.9, 49.1
NOMINAL FLUX (lm)	6752.85	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	2060	2080	2065	2117	2140	2099	2042	2062	0- 10	200.0	200.0	2.96,2.96
20	2061	1974	1944	2112	2205	2077	1902	1954	10- 20	582.5	782.5	11.6,11.6
30	2079	1914	1726	2039	1975	1992	1671	1890	20- 30	915.3	1698	25.1,25.1
40	1841	1805	1418	1738	1643	1692	1375	1771	30- 40	1126	2824	41.8,41.8
50	1379	1503	1068	1269	1212	1211	1030	1438	40- 50	1145	3968	58.8,58.8
60	1004	970.3	724.9	855.4	908.2	818.7	687.5	924.0	50- 60	967.4	4935	73.1,73.1
70	850.9	645.8	414.2	601.8	807.1	583.1	374.4	638.2	60- 70	744.1	5680	84.1,84.1
80	633.5	452.3	150.5	418.1	457.8	389.6	116.7	449.8	70- 80	543.3	6223	92.2,92.2
90	281.3	249.3	7.702	194.9	199.2	179.2	5.960	238.5	80- 90	288.3	6511	96.4,96.4
100	148.9	117.5	5.981	91.70	115.8	89.59	4.505	116.4	90-100	130.5	6642	98.4,98.4
110	99.03	63.27	4.656	52.54	80.79	50.05	5.477	59.28	100-110	68.82	6710	99.4,99.4
120	71.38	36.66	5.783	31.17	58.44	27.82	6.478	33.78	110-120	40.79	6751	100,100
130	0	0	0	0	0	0	0	0	120-130	1.564	6753	100,100
140	0	0	0	0	0	0	0	0	130-140	0	6753	100,100
150	0	0	0	0	0	0	0	0	140-150	0	6753	100,100
160	0	0	0	0	0	0	0	0	150-160	0	6753	100,100
170	0	0	0	0	0	0	0	0	160-170	0	6753	100,100
180	0	0	0	0	0	0	0	0	170-180	0	6753	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3407.6 lm

%lum = 50.5%

%lamp = 50.5%

Conical surface Flux(120deg): 4935.5 lm

%lum = 73.1%

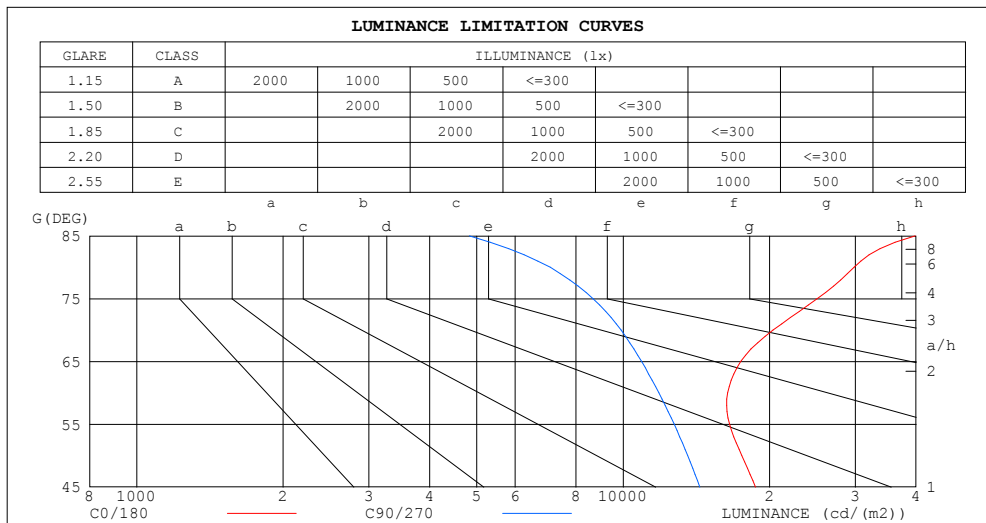
%lamp = 73.1%

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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	39865	4830
80	29817	7084
75	25047	8670
70	20333	9897
65	17444	10910
60	16405	11847
55	16540	12732
50	17538	13579
45	18703	14377

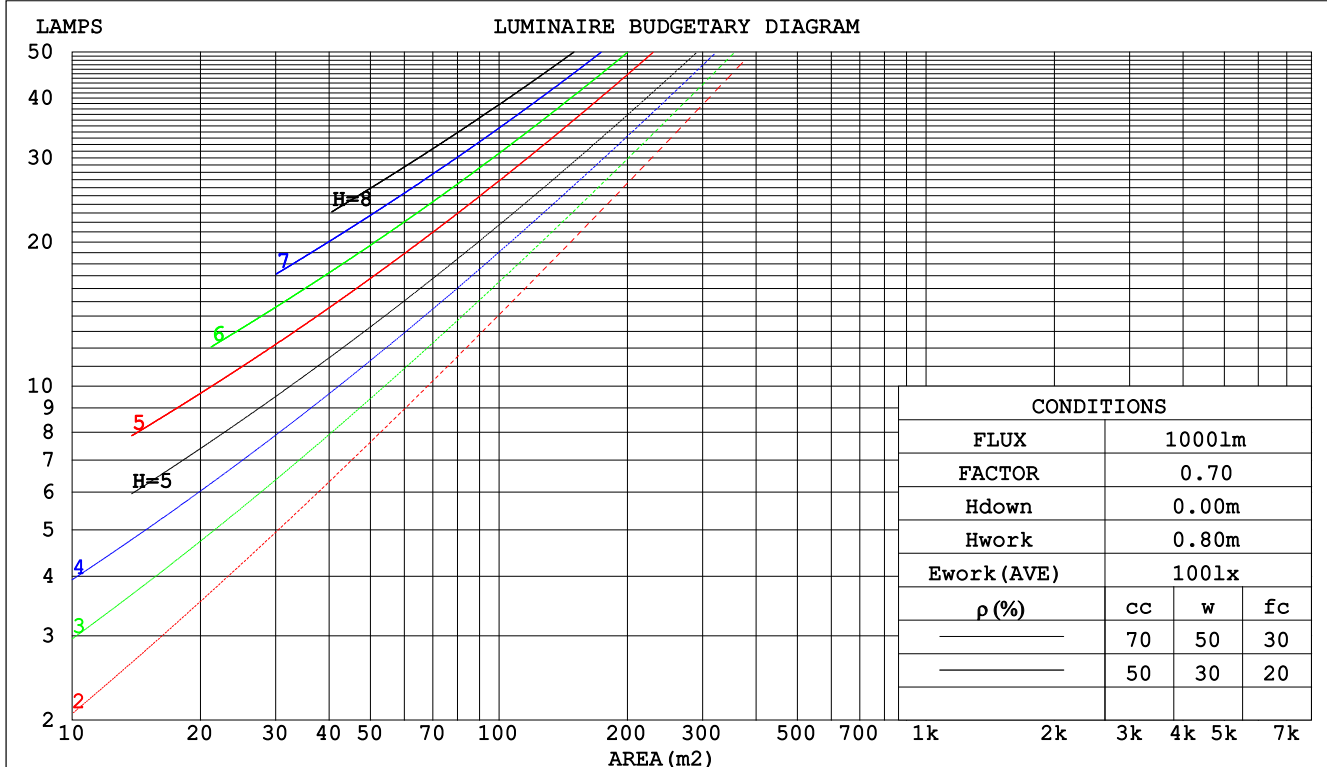
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	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	.022	.018	.012	.007	
8.0	.158	.098	.057	.136	.085	.050	.094	.060	.035	.055	.035	.021	.018	.012	.007	
9.0	.151	.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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm										
NAME: LED Waterproof Luminaire					TYPE:AL586443-48W-50K			WEIGHT:		
SPEC.:48W					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	17.0	17.2
3H	18.1	19.5	18.5	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	20.8	22.0	21.2	22.3	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	18.7	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	22.9	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	24.6	25.1	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	20.8	21.3
12H	24.4	25.0	24.9	25.5	26.0	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 / - 0.2					+ 0.3 / - 0.5				
2.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.6				

CIE Pub.117, 6753 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 6.6$)

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:

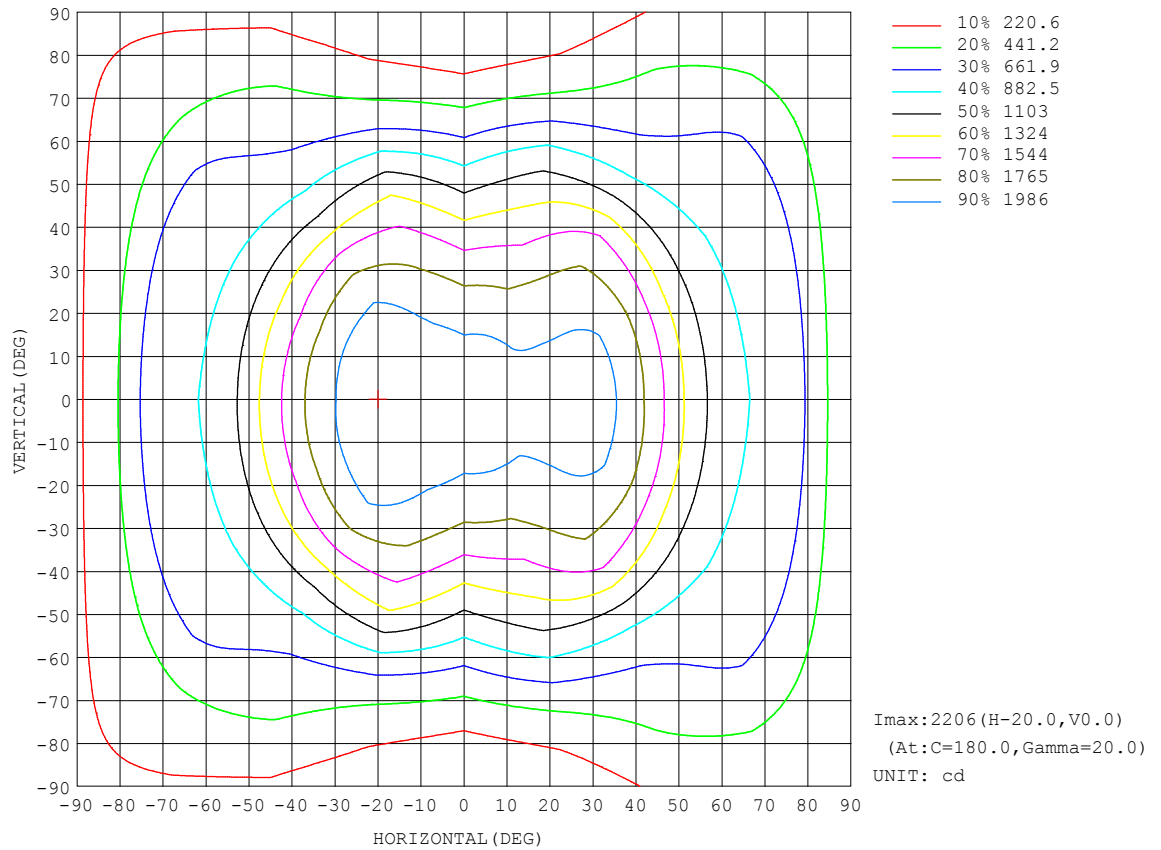
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:9.137m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

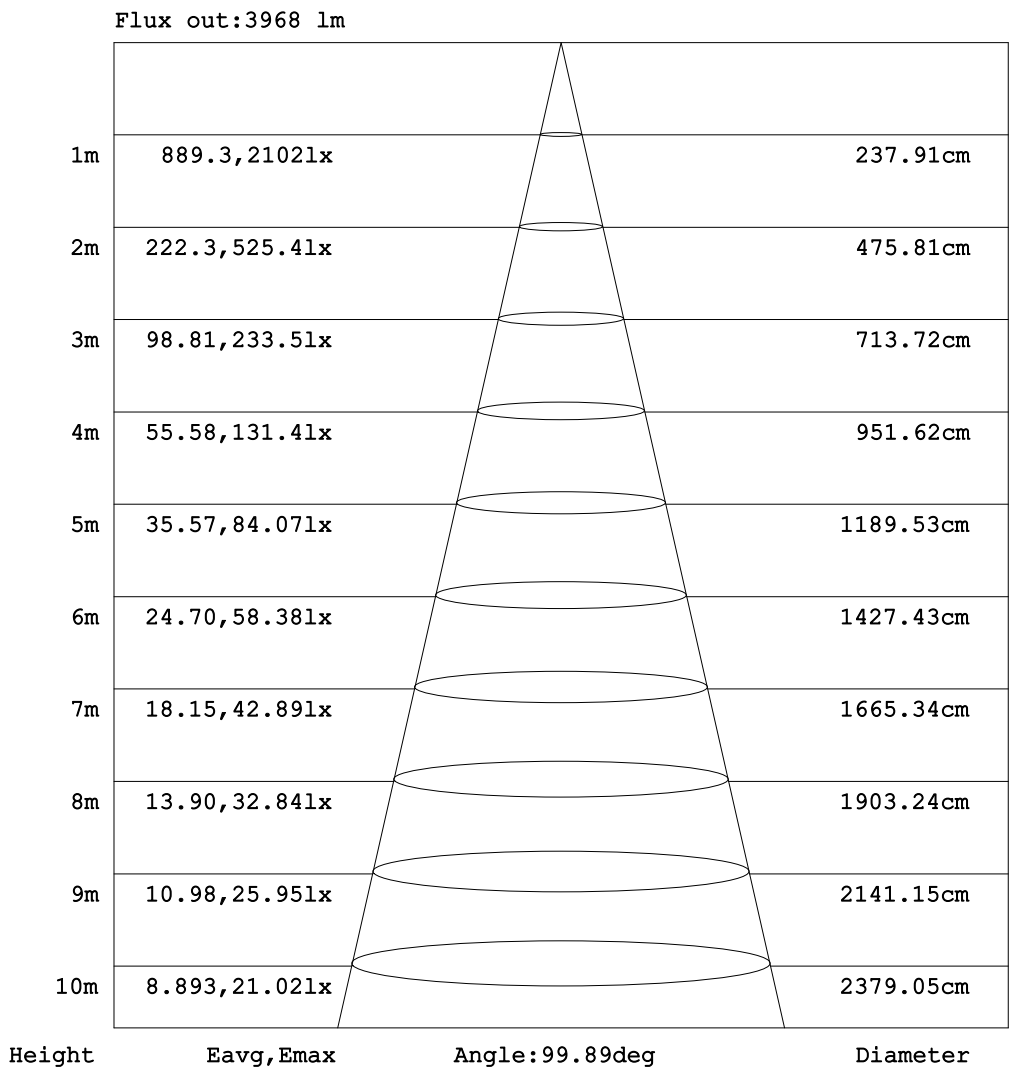


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2022-05-23

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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:



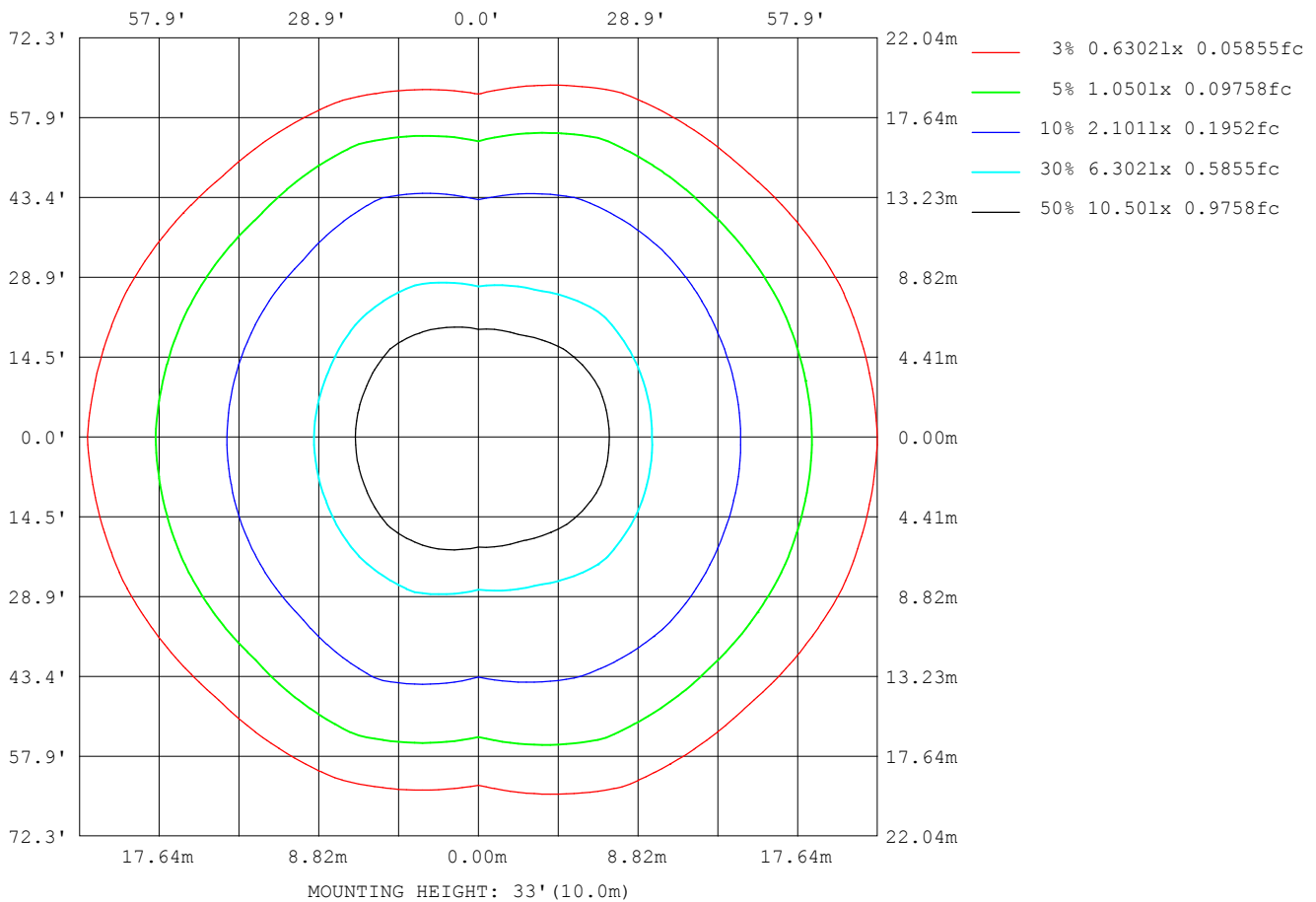
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterpoof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	DIM.: 1200*102*86mm	SERIAL No.:
MFR.: Americanlite	SUR.:1200*102mm	Shielding Angle:

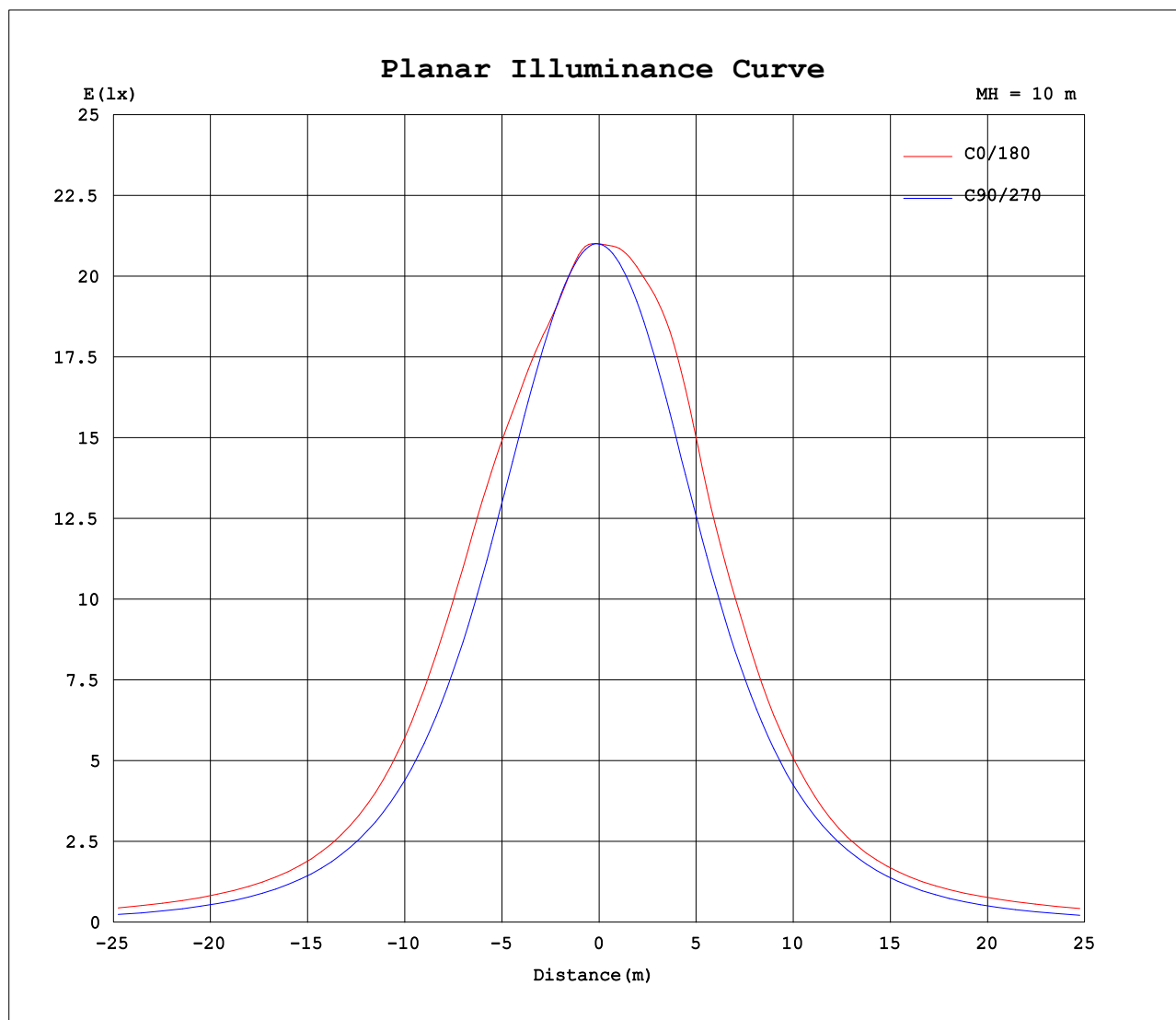
AvgL	cd/m2
L_0~180 (65) av	16947
L_0~180 (75) av	23173
L_0~180 (85) av	33865
L_90~270 (65) av	10547
L_90~270 (75) av	8063
L_90~270 (85) av	3826
L_45 (65) av	14195
L_45 (75) av	16504
L_45 (85) av	29682

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:0.4033A P:48.12W PF:0.9944 Freq:59.98Hz Lamp Flux:6752.85x1 lm		
NAME: LED Waterproof Luminaire	TYPE:AL586443-48W-50K	WEIGHT:
SPEC.:48W	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	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100			
5	2105	2109	2106	2100	2095	2098	2107	2114	2114	2108	2096	2084	2080	2087	2096	2103			
10	2060	2070	2080	2078	2065	2084	2117	2137	2140	2128	2099	2060	2042	2056	2062	2059			
15	2043	2036	2020	2027	2014	2057	2115	2158	2175	2149	2090	2025	1984	1997	1999	2023			
20	2061	2044	1974	1951	1944	2014	2112	2188	2205	2175	2077	1973	1902	1914	1954	2031			
25	2076	2045	1947	1860	1849	1956	2100	2154	2143	2134	2057	1903	1796	1815	1926	2033			
30	2079	2050	1914	1758	1726	1883	2039	2010	1975	1988	1992	1820	1671	1712	1890	2032			
35	1998	2001	1870	1648	1580	1790	1913	1847	1831	1824	1866	1722	1531	1607	1844	1977			
40	1841	1875	1805	1532	1418	1675	1738	1667	1643	1632	1692	1608	1375	1501	1771	1843			
45	1618	1671	1692	1410	1244	1539	1520	1454	1438	1415	1464	1473	1204	1385	1650	1629			
50	1379	1416	1503	1278	1068	1375	1269	1239	1212	1203	1211	1312	1030	1259	1438	1373			
55	1161	1180	1231	1133	894	1170	1041	1038	1028	1009	990	1104	855	1111	1162	1144			
60	1004	999	970	961	725	926	855	894	908	873	819	866	688	924	924	976			
65	902	874	779	763	564	697	713	805	851	791	687	648	527	717	758	860			
70	851	791	646	570	414	513	602	751	807	735	583	473	374	527	638	785			
75	793	729	543	405	275	368	514	661	675	633	493	332	236	369	541	725			
80	634	619	452	269	151	251	418	479	458	447	390	218	117	242	450	603			
85	425	442	353	162	51.5	157	299	309	297	288	270	130	30.1	148	344	417			
90	281	292	249	90.8	7.70	92.2	195	205	199	195	179	82.3	5.96	93.5	238	275			
95	198	202	172	57.0	6.68	57.0	132	148	147	142	124	53.4	4.31	64.5	165	193			
100	149	147	118	36.0	5.98	34.1	91.7	113	116	111	89.6	30.7	4.50	37.7	116	143			
105	119	114	83.4	24.7	4.68	22.5	67.5	91.0	95.4	89.9	67.4	17.4	4.90	22.9	85.0	113			
110	99.0	92.5	63.3	16.9	4.66	15.3	52.5	75.7	80.8	75.0	50.1	11.4	5.48	15.4	59.3	92.3			
115	84.2	76.9	47.4	11.0	5.14	10.1	40.1	63.5	69.1	62.5	37.5	8.04	5.96	10.7	44.9	71.2			
120	71.4	62.8	36.7	8.06	5.78	3.43	31.2	51.9	58.4	51.3	27.8	7.91	6.48	8.46	33.8	61.0			
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: