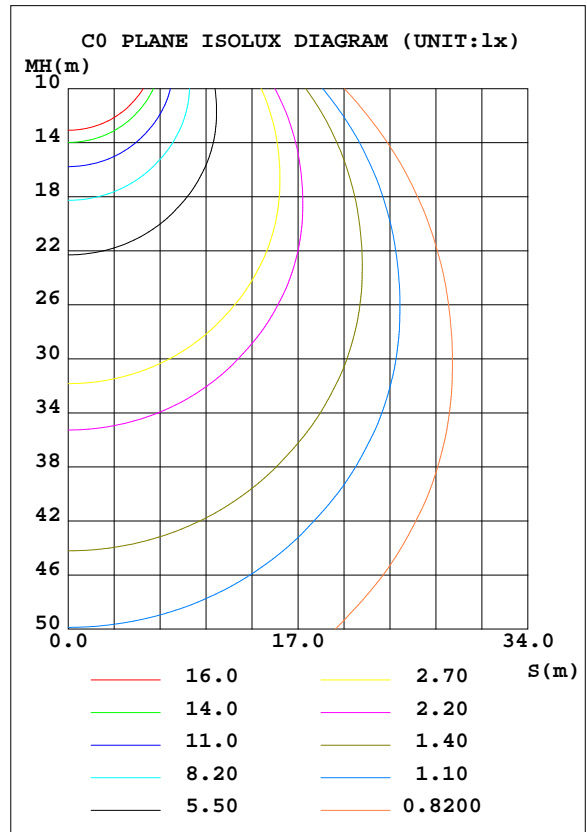
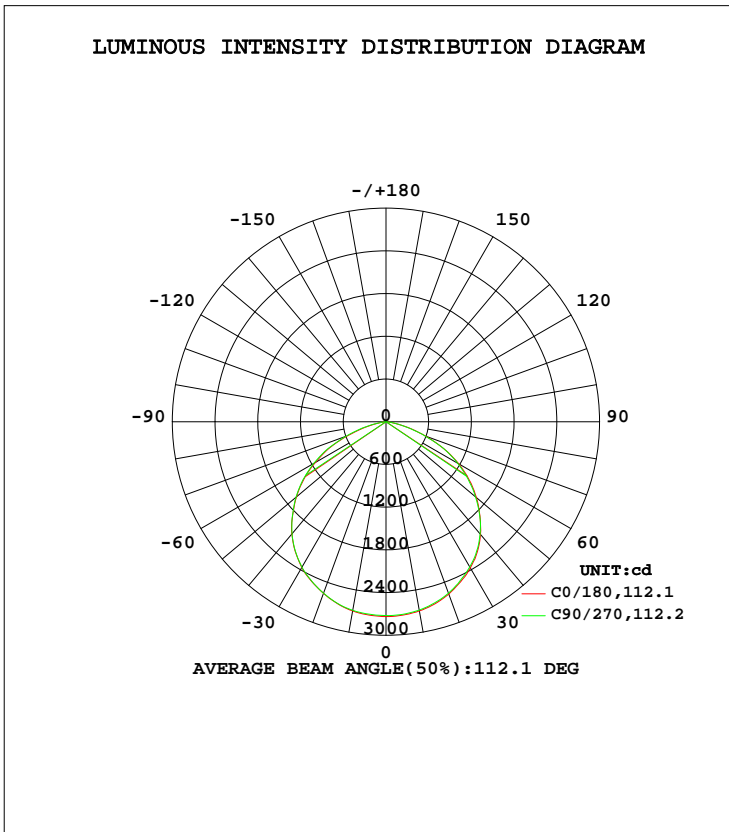


LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 125.00 lm/W			
MODEL	BAWATY-60W-SW-40	I _{max} (cd)	2736	S/MH(C0/180)	1.28
NOMINAL POWER(W)	60	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	7500.2	η UP, DN(C0-180)	0.1, 49.8
NOMINAL FLUX(lm)	7500	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 50.0
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	99.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2699	2698	2686	2679	2698	2688	2690	2683	0- 10	258.4	258.4	3.45,3.45
20	2576	2574	2563	2553	2566	2564	2563	2562	10- 20	745.1	1003	13.4,13.4
30	2369	2364	2354	2348	2364	2355	2361	2359	20- 30	1140	2143	28.6,28.6
40	2066	2056	2056	2039	2058	2046	2055	2057	30- 40	1388	3532	47.1,47.1
50	1658	1650	1641	1627	1641	1643	1650	1655	40- 50	1431	4962	66.2,66.2
60	1176	1180	1161	1146	1147	1164	1171	1192	50- 60	1262	6225	83,83
70	599.8	600.2	583.2	576.5	573.2	586.9	601.2	622.8	60- 70	874.4	7099	94.7,94.7
80	111.5	116.4	113.4	110.7	105.2	120.9	117.2	135.1	70- 80	353.6	7453	99.4,99.4
90	0.4877	0.2587	0.2436	0.2969	0.1767	0.1763	0.8278	2.353	80- 90	34.96	7488	99.8,99.8
100	0.1550	0.2139	0.2301	0.1990	0.5376	0.5364	0.5350	0.4754	90-100	0.3356	7488	99.8,99.8
110	0.1232	0.1813	0.2859	0.2287	1.485	1.366	1.427	1.370	100-110	0.6084	7489	99.8,99.8
120	0.9468	0.9465	0.8306	0.7672	2.338	2.216	2.378	2.438	110-120	1.126	7490	99.9,99.9
130	2.017	1.899	2.078	1.602	2.848	2.454	2.580	2.615	120-130	1.696	7491	99.9,99.9
140	3.725	3.263	3.745	2.910	3.265	2.731	3.095	3.089	130-140	2.076	7494	99.9,99.9
150	4.629	4.688	4.753	4.394	4.037	3.681	4.280	4.276	140-150	2.386	7496	99.9,99.9
160	5.138	5.164	5.052	4.988	4.918	4.736	5.172	4.929	150-160	2.174	7498	100,100
170	5.815	5.934	6.180	5.759	5.459	5.464	5.698	5.939	160-170	1.510	7500	100,100
180	6.350	6.351	6.362	6.176	6.172	6.054	6.420	6.117	170-180	0.5747	7500	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 4255.8 lm

%lum = 56.7%
%lamp = 56.7%

Conical surface Flux(120deg): 6224.8 lm

%lum = 83.0%
%lamp = 83.0%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.5DEG
Operators:William
Test Date:2017-12-16

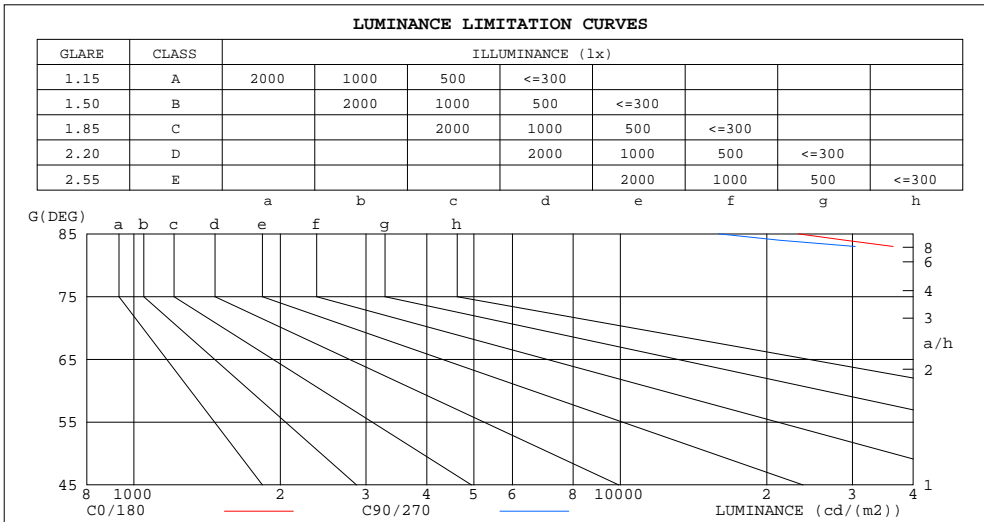
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
Humidity:65.7%
Test Distance:26.000m [K=1.4470]
Remarks:

Checker: DENNY

Assessor: JOE

LUMINANCE LIMITATION CURVES

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	23211	15939
80	64226	65325
75	129110	121793
70	175370	170517
65	212731	211978
60	235264	232230
55	249064	245462
50	257996	255240
45	263891	263349

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

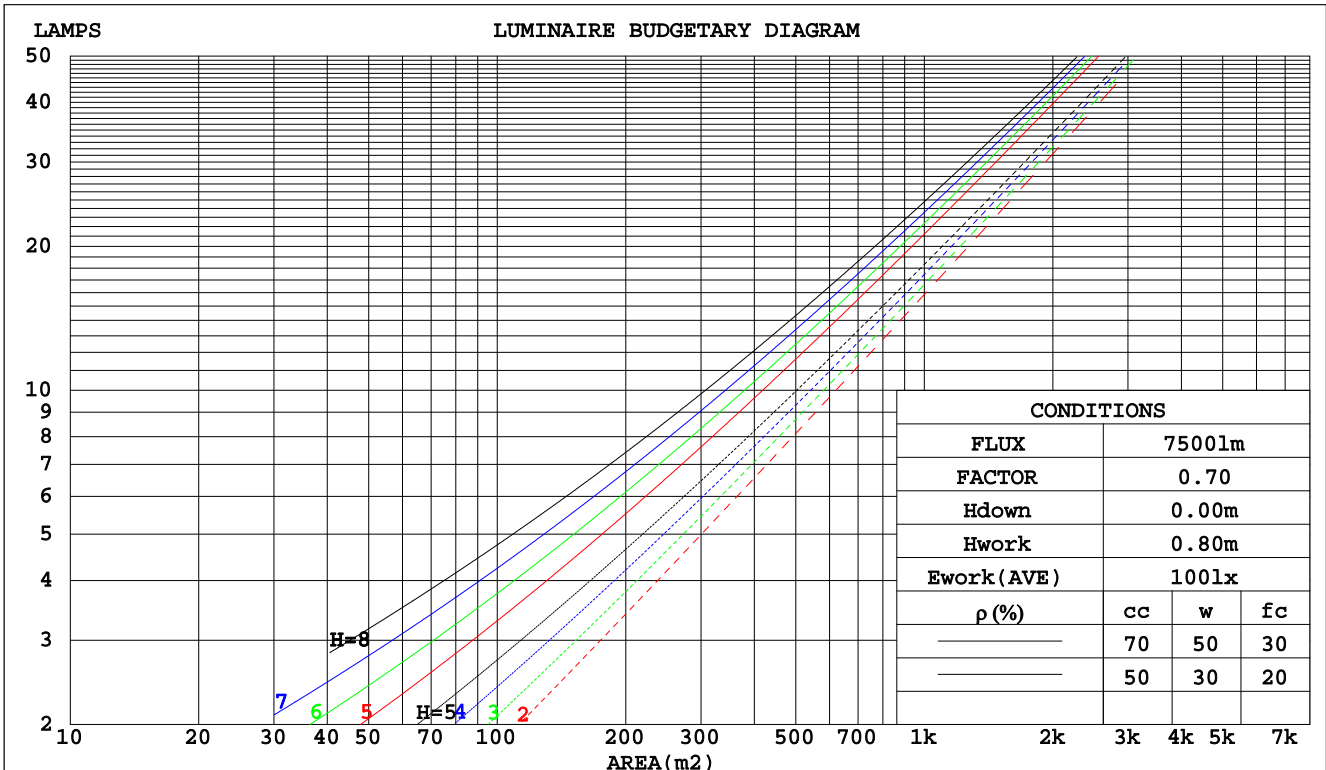
Checker: DENNY

Assessor: JOE

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																0
pfc																0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.92	.90	.91	.89	.88	.86
2.0	.92	.86	.80	.90	.84	.79	.87	.82	.78	.84	.79	.76	.81	.77	.74	.72
3.0	.81	.73	.67	.80	.72	.67	.77	.71	.65	.74	.69	.64	.71	.67	.63	.61
4.0	.72	.64	.57	.71	.63	.57	.68	.61	.56	.66	.60	.55	.64	.59	.54	.52
5.0	.64	.56	.49	.63	.55	.49	.61	.54	.48	.59	.53	.48	.57	.52	.47	.45
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.54	.47	.42	.52	.46	.42	.40
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.37	.49	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.33	.45	.38	.33	.44	.38	.33	.31
9.0	.44	.36	.30	.43	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.27	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

WEC AND CCEC

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.282	.161	.051	.275	.157	.050	.262	.150	.048	.250	.144	.046	.239	.138	.045	
2.0	.274	.150	.046	.267	.147	.045	.256	.142	.044	.245	.138	.043	.235	.133	.042	
3.0	.257	.137	.041	.252	.135	.041	.242	.131	.040	.232	.127	.039	.223	.124	.038	
4.0	.240	.125	.037	.235	.123	.036	.226	.120	.036	.218	.117	.035	.210	.114	.035	
5.0	.224	.114	.033	.219	.113	.033	.211	.110	.032	.204	.107	.032	.197	.105	.032	
6.0	.208	.105	.030	.205	.103	.030	.197	.101	.029	.191	.099	.029	.184	.097	.029	
7.0	.195	.096	.027	.191	.095	.027	.185	.093	.027	.179	.092	.027	.173	.090	.026	
8.0	.182	.089	.025	.179	.088	.025	.174	.087	.025	.168	.085	.025	.163	.084	.024	
9.0	.171	.083	.023	.169	.082	.023	.163	.081	.023	.159	.079	.023	.154	.078	.023	
10.0	.161	.077	.021	.159	.077	.021	.154	.076	.021	.150	.074	.021	.146	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.180	.158	.138	.154	.135	.119	.105	.093	.082	.061	.054	.048	.019	.017	.015	
2.0	.171	.133	.101	.147	.115	.088	.100	.079	.061	.058	.046	.036	.019	.015	.012	
3.0	.163	.116	.077	.140	.100	.067	.096	.069	.047	.056	.040	.028	.018	.013	.009	
4.0	.156	.102	.061	.134	.088	.053	.092	.061	.037	.053	.036	.022	.017	.012	.007	
5.0	.149	.092	.049	.128	.079	.043	.088	.055	.030	.051	.033	.018	.016	.011	.006	
6.0	.142	.083	.041	.122	.072	.036	.084	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.135	.076	.035	.116	.066	.031	.080	.046	.022	.047	.027	.013	.015	.009	.004	
8.0	.129	.071	.030	.111	.061	.027	.077	.043	.019	.045	.025	.011	.014	.008	.004	
9.0	.123	.066	.027	.106	.057	.023	.073	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.117	.061	.024	.101	.053	.021	.070	.037	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

UGR(Unified Glare Rating) Table

NAME: LED TRI-PROOF LIGHT		TYPE:BWATY-60W-SW-40				WEIGHT:				
SPEC.:60W 4000K		DIM.: L:1567mm				SERIAL No.:				
MFR.: DIMON TECHNOLOGY LTD		SUR.:				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	25.1	26.6	25.4	26.8	27.0	25.1	26.6	25.4	26.8	27.0
3H	26.2	27.6	26.5	27.8	28.1	26.2	27.6	26.5	27.8	28.0
4H	26.5	27.8	26.8	28.1	28.3	26.4	27.7	26.8	28.0	28.2
6H	26.6	27.8	26.9	28.0	28.3	26.5	27.7	26.8	28.0	28.3
8H	26.5	27.7	26.9	28.0	28.3	26.5	27.6	26.8	27.9	28.2
12H	26.5	27.6	26.8	27.9	28.2	26.4	27.5	26.8	27.8	28.1
4H 2H	25.6	26.9	25.9	27.2	27.4	25.6	26.9	25.9	27.2	27.4
3H	26.9	28.0	27.2	28.3	28.6	26.8	28.0	27.2	28.3	28.6
4H	27.2	28.3	27.6	28.6	28.9	27.2	28.2	27.5	28.5	28.8
6H	27.3	28.2	27.7	28.6	29.0	27.3	28.2	27.7	28.5	28.9
8H	27.3	28.2	27.7	28.5	28.9	27.2	28.1	27.7	28.4	28.8
12H	27.3	28.0	27.7	28.4	28.8	27.2	28.0	27.6	28.4	28.8
8H 4H	27.3	28.2	27.7	28.5	28.9	27.3	28.1	27.7	28.5	28.9
6H	27.5	28.2	27.9	28.6	29.0	27.4	28.1	27.8	28.5	28.9
8H	27.5	28.1	27.9	28.5	28.9	27.4	28.0	27.9	28.4	28.9
12H	27.4	28.0	27.9	28.4	28.9	27.4	27.9	27.8	28.3	28.8
12H 4H	27.3	28.1	27.7	28.4	28.9	27.2	28.0	27.7	28.4	28.8
6H	27.4	28.1	27.9	28.5	28.9	27.4	28.0	27.8	28.4	28.9
8H	27.4	28.0	27.9	28.4	28.9	27.4	27.9	27.9	28.3	28.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.3					+ 0.2 / - 0.3				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				
2.0H	+ 0.4 / - 0.4					+ 0.4 / - 0.4				

CIE Pub.117, 7500 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 7.0)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:William
 Test Date:2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

UTILIZATION FACTORS TABLE

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:

REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	47	40	58	47	40	57	46	40	34
0.80	69	58	50	68	57	50	66	56	50	43
1.00	78	67	60	76	66	60	74	68	59	52
1.25	85	75	68	83	74	68	81	73	67	60
1.50	90	80	74	88	80	73	85	78	72	65
2.00	97	89	83	95	87	82	91	85	80	73
2.50	100	93	87	98	92	87	95	89	85	77
3.00	104	97	92	101	96	91	98	93	89	81
4.00	107	102	98	105	100	97	101	97	94	85
5.00	110	105	102	107	103	100	103	100	97	88
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

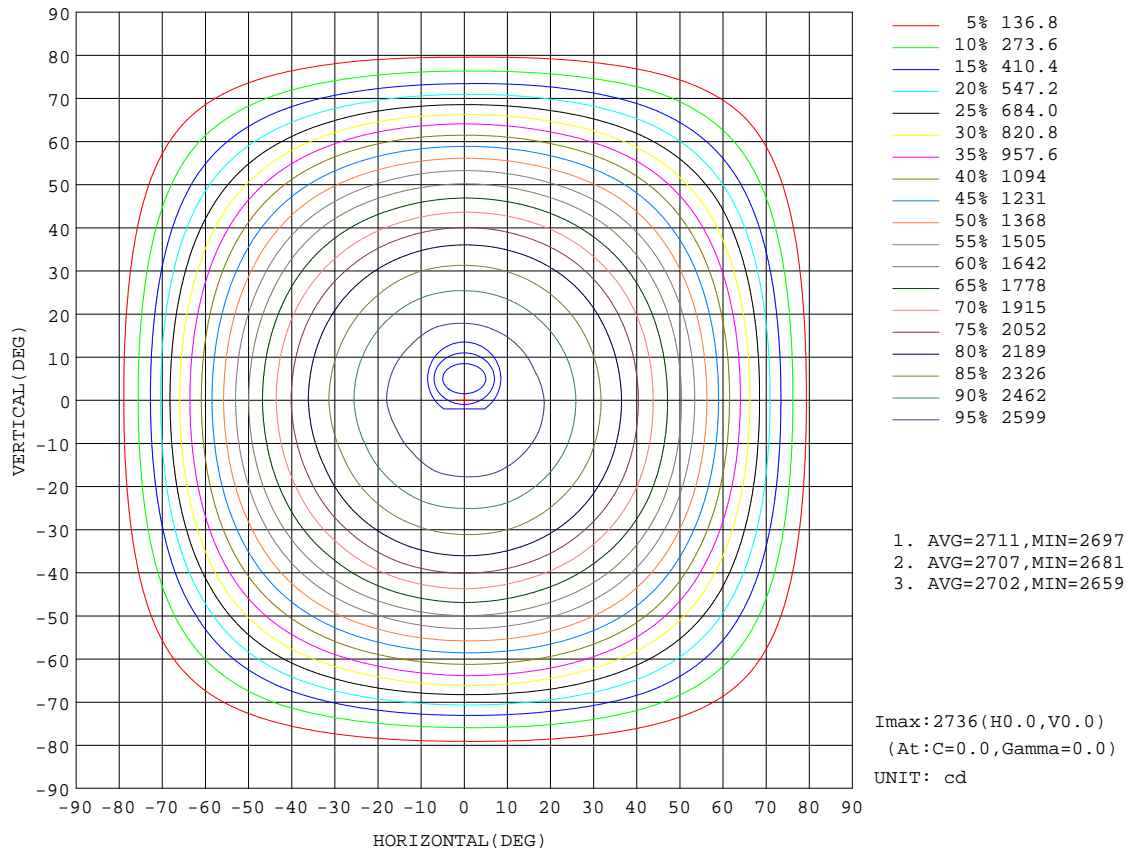
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

ISOCANDELA DIAGRAM

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

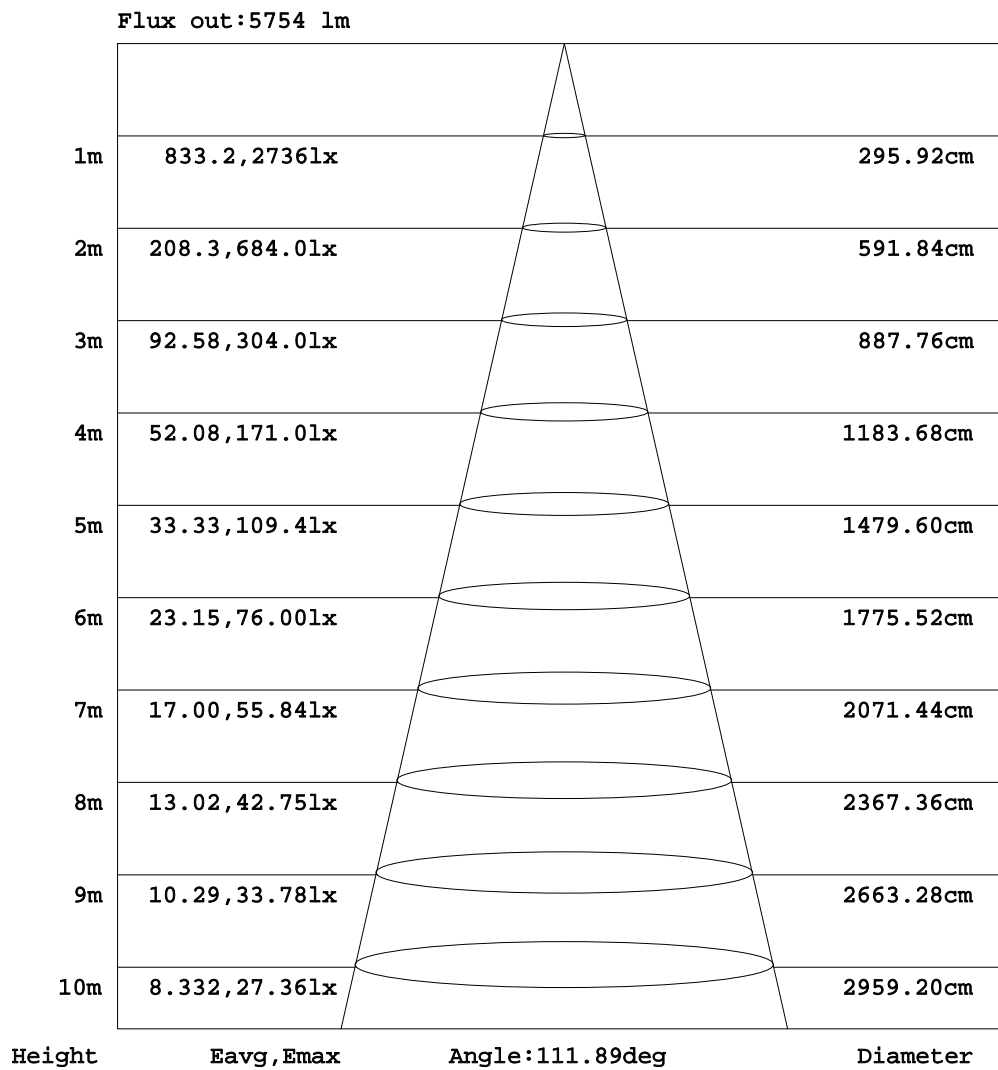
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

AAI Figure

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	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: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

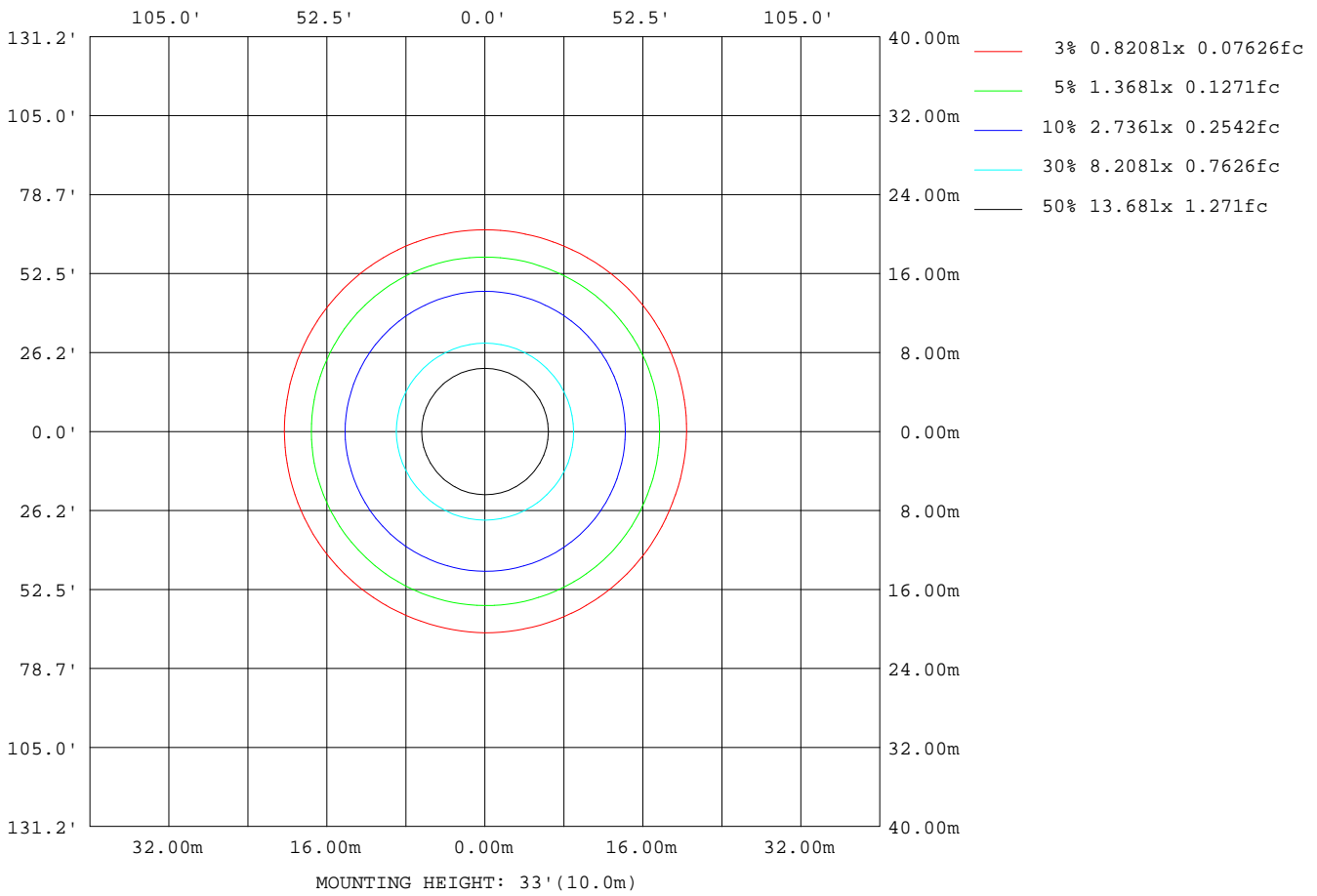
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

ISOLUX DIAGRAM

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	Shielding Angle:



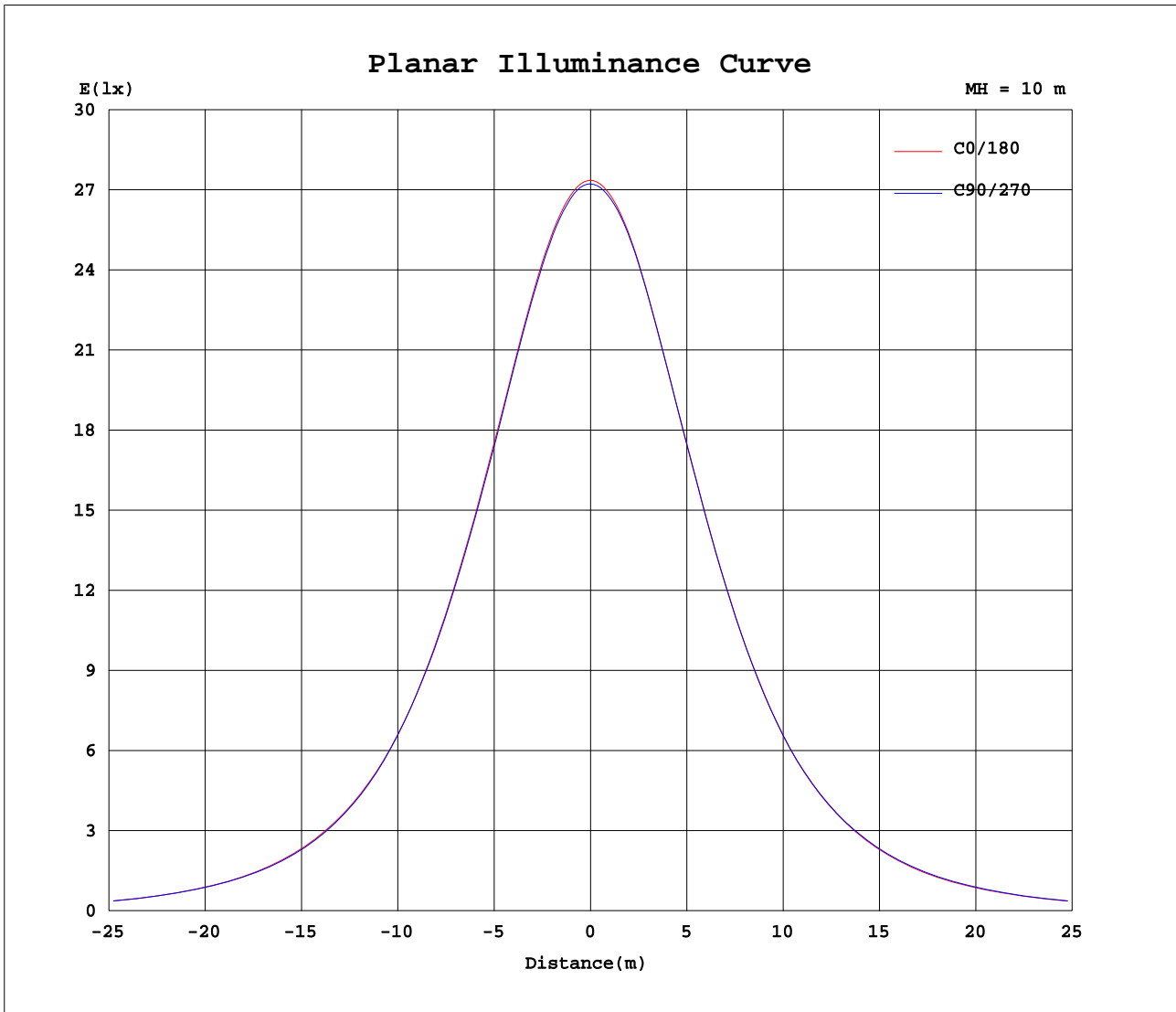
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED TRI-PROOF LIGHT	TYPE: BWATY-60W-SW-40	WEIGHT:
SPEC.: 60W 4000K	DIM.: L:1567mm	SERIAL No.:
MFR.: DIMON TECHNOLOGY LTD	SUR.:	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	2736	2732	2729	2726	2722	2720	2718	2717	2736	2732	2729	2726	2722	2720	2718	2717			
5	2726	2722	2722	2720	2714	2712	2709	2708	2726	2721	2718	2717	2713	2711	2709	2708			
10	2699	2697	2698	2694	2686	2685	2679	2682	2698	2693	2688	2690	2690	2686	2683	2683			
15	2649	2649	2646	2643	2634	2636	2629	2631	2643	2642	2637	2644	2640	2637	2635	2634			
20	2576	2578	2574	2571	2563	2565	2553	2551	2566	2565	2564	2570	2563	2562	2562	2564			
25	2480	2482	2478	2476	2464	2468	2463	2463	2474	2474	2473	2475	2470	2470	2468	2473			
30	2369	2369	2364	2366	2354	2352	2348	2346	2364	2357	2355	2363	2361	2360	2359	2363			
35	2235	2232	2228	2227	2221	2217	2210	2204	2223	2222	2217	2217	2221	2220	2225	2228			
40	2066	2067	2056	2055	2056	2054	2039	2039	2058	2054	2046	2046	2055	2053	2057	2061			
45	1866	1875	1859	1853	1862	1853	1837	1840	1854	1852	1846	1845	1857	1859	1857	1864			
50	1658	1660	1650	1641	1641	1630	1627	1630	1641	1633	1643	1640	1650	1645	1655	1657			
55	1429	1424	1428	1418	1408	1398	1400	1393	1408	1401	1413	1415	1424	1420	1433	1430			
60	1176	1167	1180	1171	1161	1150	1146	1143	1147	1149	1164	1172	1171	1174	1192	1190			
65	899	884	889	893	896	868	870	875	881	877	882	896	903	899	913	911			
70	600	601	600	595	583	580	577	556	573	584	587	597	601	607	623	625			
75	334	337	334	328	315	314	310	296	302	325	335	332	338	344	361	354			
80	112	119	116	113	113	106	111	97.5	105	114	121	126	117	131	135	134			
85	20.2	18.2	17.3	15.5	13.9	13.6	12.8	13.4	14.4	17.9	18.7	23.0	20.0	20.7	21.9	24.7			
90	0.49	0.43	0.26	0.30	0.24	0.31	0.30	0.24	0.18	2.18	0.18	0.18	0.83	0.06	2.35	0.87			
95	0.17	0.17	0.23	0.25	0.20	0.20	0.18	0.19	0.24	0.70	0.21	0.24	0.18	0.21	0.18	0.24			
100	0.15	0.17	0.21	0.26	0.23	0.24	0.20	0.20	0.54	0.54	0.54	0.54	0.53	0.48	0.48	0.48			
105	0.14	0.20	0.20	0.28	0.26	0.28	0.21	0.22	0.95	0.89	0.89	0.95	0.89	0.95	0.95	0.89			
110	0.12	0.23	0.18	0.29	0.29	0.32	0.23	0.23	1.48	1.31	1.37	1.43	1.43	1.43	1.37	1.37			
115	0.31	0.37	0.36	0.39	0.42	0.30	0.30	0.41	1.96	1.84	1.90	1.90	1.91	1.90	1.90	1.91			
120	0.95	0.77	0.95	0.89	0.83	0.65	0.77	0.71	2.34	2.32	2.22	2.11	2.38	2.32	2.44	2.26			
125	1.42	1.31	1.24	1.54	1.49	1.36	1.18	1.25	2.49	2.50	2.29	2.16	2.48	2.41	2.51	2.50			
130	2.02	1.90	1.90	2.14	2.08	1.90	1.60	1.93	2.85	2.55	2.45	2.32	2.58	2.50	2.61	2.62			
135	2.84	2.43	2.49	2.85	2.79	2.55	2.02	2.38	2.97	2.61	2.55	2.72	2.97	2.68	2.83	2.86			
140	3.72	3.38	3.26	3.86	3.74	3.74	2.91	3.50	3.27	2.97	2.73	3.03	3.09	3.16	3.09	3.10			
145	4.20	4.04	3.92	4.52	4.34	4.22	3.80	3.87	3.56	3.27	3.09	3.57	3.75	3.75	3.45	3.51			
150	4.63	4.69	4.69	4.81	4.75	4.81	4.39	4.23	4.04	3.80	3.68	4.22	4.28	4.28	4.28	4.05			
155	4.93	5.04	4.97	5.05	4.79	4.86	4.88	4.70	4.63	4.45	4.39	4.76	4.58	4.70	4.53	4.70			
160	5.14	5.11	5.16	5.16	5.05	5.05	4.99	4.95	4.92	4.81	4.74	4.99	5.17	4.88	4.93	4.82			
165	5.70	5.52	5.52	5.65	5.71	5.35	5.40	5.42	5.10	5.17	5.04	5.17	5.35	5.23	5.35	5.09			
170	5.82	5.77	5.93	6.12	6.18	5.89	5.76	5.83	5.46	5.52	5.46	5.71	5.70	5.83	5.94	5.52			
175	6.23	6.00	6.35	6.49	6.46	6.13	6.18	6.01	6.05	5.94	5.94	6.19	6.12	6.13	6.12	5.95			
180	6.35	6.06	6.35	6.54	6.36	6.12	6.18	6.01	6.17	6.35	6.05	6.36	6.42	6.42	6.12	6.19			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: William
 Test Date: 2017-12-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.4470]
 Remarks:

Checker: DENNY

Assessor: JOE