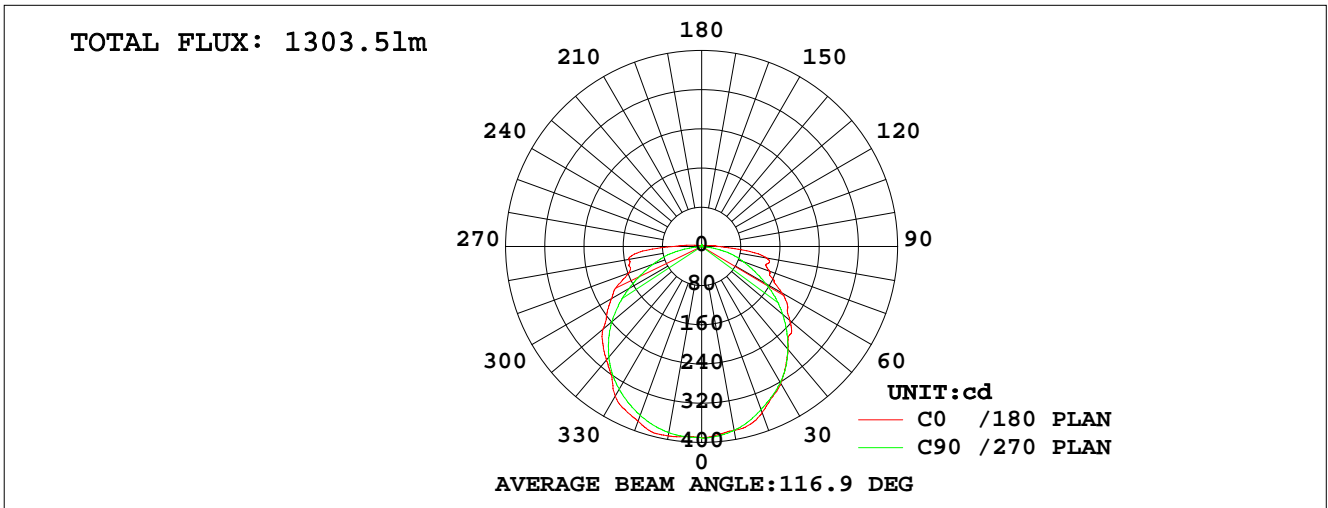


LAMP PHOTOMETRIC REPORT

MODEL: TP-FTU-15W-001(DW)		
POWER: 15.0W	VOLTAGE: 100.0-277.0V	WORKING VOLTAGE: 220.0V
MANUFACTORY: SHEN ZHEN TOPBAND ELECTRONICS & TECHNOLOGY CO.,		REMARKS:



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total
10	393	391	386	384	381	379	381	384	0- 10	37	37
20	380	377	369	367	360	356	358	364	10- 20	107	144
30	353	351	341	342	322	317	330	334	20- 30	163	306
40	303	302	299	296	273	267	281	289	30- 40	196	502
50	263	263	246	249	234	227	228	236	40- 50	206	708
60	212	205	179	189	188	181	167	174	50- 60	192	900
70	158	154	116	145	148	142	119	120	60- 70	160	1060
80	151	137	63	132	125	99	94	83	70- 80	134	1194
90	57	38	13	32	30	22	17	23	80- 90	75	1269
100	16	10	3	8	10	8	5	5	90-100	17	1286
110	6	4	2	3	5	5	2	2	100-110	6	1292
120	3	2	2	2	3	3	2	2	110-120	3	1295
130	3	2	2	2	3	3	2	2	120-130	2	1297
140	3	2	2	3	3	3	3	3	130-140	2	1299
150	3	3	3	3	3	3	3	3	140-150	2	1301
160	3	3	3	3	3	3	3	3	150-160	1	1302
170	3	3	3	3	3	3	3	4	160-170	1	1303
180	3	3	3	4	3	4	4	4	170-180	0	1303
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Julian  
 Test Date:2009-7-10

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE G01900 SYSTEM  
 Humidity:65.0%  
 Test Distance:6.000m

LUMIOUS DISTRIBUTIION INTENSITY DATA

MODEL: TP-FTU-15W-001(DW)		
POWER: 15.0W	VOLTAGE: 100.0-277.0V	WORKING VOLTAGE: 220.0V
MANUFACTORY: SHEN ZHEN TOPBAND ELECTRONICS & TECHNOLOGY CO., REMARKS:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	390	390	390	389	390	390	390	390	391	391	392	392							
5	389	391	390	390	389	384	386	384	389	388	390	391							
10	393	392	388	386	384	381	381	379	381	381	386	391							
15	392	389	386	378	376	374	377	372	371	370	380	387							
20	380	376	378	366	368	359	361	356	360	355	370	372							
25	368	363	368	353	359	338	340	333	349	338	358	359							
30	353	350	354	336	345	321	323	317	333	321	341	343							
35	321	320	334	318	325	298	299	291	312	300	319	312							
40	303	297	312	294	299	273	274	266	284	273	299	288							
45	285	278	293	269	277	247	255	239	260	246	277	270							
50	263	260	268	239	251	233	235	226	233	215	249	250							
55	236	229	231	207	221	206	215	198	203	185	212	220							
60	212	206	203	171	190	187	188	180	172	150	188	195							
65	190	186	182	137	170	156	163	149	151	119	166	174							
70	158	155	153	104	144	148	147	141	129	90	138	145							
75	154	157	140	78	137	142	138	134	122	65	129	149							
80	151	142	129	41	134	115	134	94	114	33	113	130							
85	125	71	113	5	102	48	82	34	81	3	94	61							
90	57	30	50	0	33	23	37	20	23	1	36	27							
95	31	17	19	1	17	13	21	12	13	1	17	16							
100	16	10	9	1	8	8	11	8	7	1	8	9							
105	9	7	5	1	4	6	7	6	4	1	4	6							
110	6	5	3	1	3	4	6	5	3	1	3	4							
115	5	4	2	1	2	3	4	3	2	2	2	3							
120	3	3	2	2	2	3	3	3	2	2	2	3							
125	3	2	2	2	2	3	3	3	2	2	2	3							
130	3	2	2	2	2	3	3	3	2	2	2	3							
135	3	2	2	2	2	3	3	3	3	3	3	3							
140	3	3	2	2	3	3	3	3	3	3	3	3							
145	3	3	3	3	3	3	3	3	3	3	3	3							
150	3	3	3	3	3	3	3	3	3	3	3	3							
155	3	3	3	3	3	3	3	3	3	3	3	3							
160	3	3	3	3	3	3	3	3	3	3	3	3							
165	3	3	3	3	3	3	3	3	3	3	3	3							
170	3	3	3	3	3	3	3	3	3	4	4	4							
175	3	3	3	3	3	3	3	4	4	4	4	4							
180	3	3	3	3	4	3	3	4	4	4	4	4							

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Julian  
 Test Date:2009-7-10

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO1900 SYSTEM  
 Humidity:65.0%  
 Test Distance:6.000m