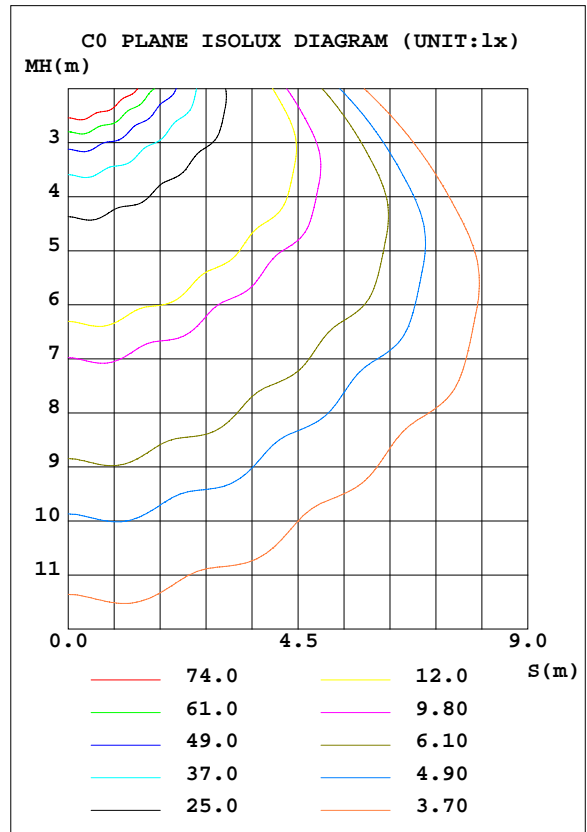
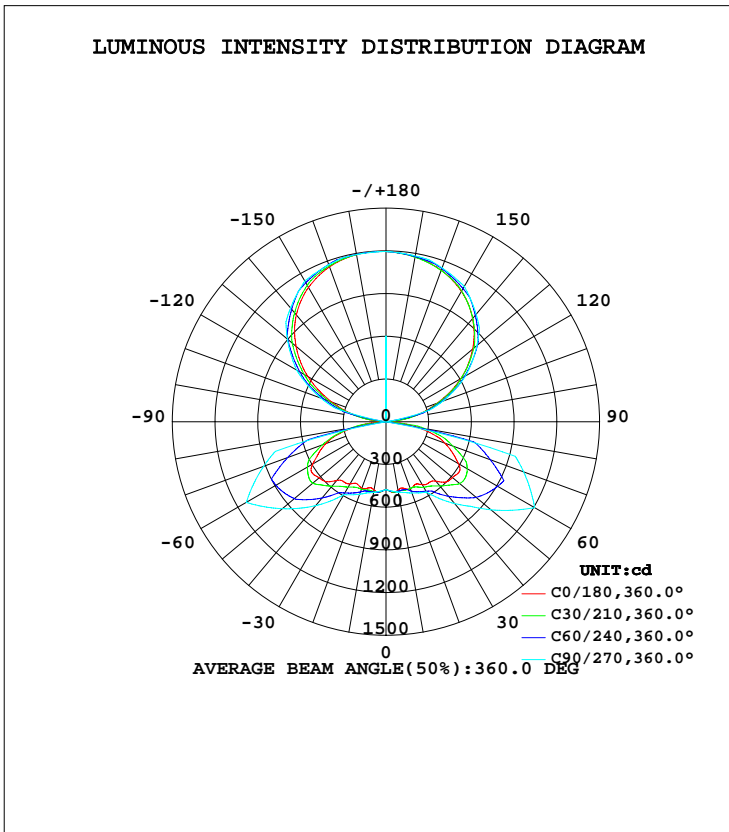


LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 101.97 lm/W			
MODEL	2835	I _{max} (cd)	1206	S/MH(C0/180)	1.75
NOMINAL POWER(W)	70	LOR(%)	100.0	S/MH(C90/270)	2.54
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	7229.4	η UP, DN(C0-180)	26.1, 23.6
NOMINAL FLUX(lm)	7229.39	CIE CLASS	DIFFUSE	η UP, DN(C180-360)	27.4, 22.9
LAMPS INSIDE	1	η up(%)	53.5	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	220.0	η down(%)	46.5	CIBSE SHR MAX	0.00



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	lum,lamp
5	497.0	493.0	489.5	492.3	496.1	495.0	490.4	495.0	0- 5	11.67	11.67	0.16,0.16
10	488.3	495.8	502.1	494.0	486.8	501.8	503.8	502.4	5- 10	35.56	47.23	0.65,0.65
15	483.8	502.8	514.6	499.9	481.3	504.8	517.1	506.7	10- 15	58.95	106.2	1.47,1.47
20	501.6	514.2	533.0	509.1	497.5	515.0	541.6	514.9	15- 20	83.41	189.6	2.62,2.62
25	486.2	520.1	551.5	513.0	481.4	528.6	566.0	527.3	20- 25	108.8	298.4	4.13,4.13
30	510.4	546.3	570.0	535.5	503.5	554.8	590.5	553.0	25- 30	135.7	434.1	6,6
35	524.0	570.9	659.9	558.7	515.8	585.6	679.9	580.8	30- 35	166.5	600.5	8.31,8.31
40	544.9	610.8	749.8	601.4	539.1	624.8	769.4	619.4	35- 40	204.5	805.1	11.1,11.1
45	598.1	677.6	839.7	669.8	595.2	687.4	858.9	673.3	40- 45	248.9	1054	14.6,14.6
50	609.7	726.4	961.6	722.3	613.0	730.0	950.2	710.1	45- 50	295.1	1349	18.7,18.7
55	623.0	760.2	1084	759.7	631.2	759.3	1041	728.2	50- 55	337.9	1687	23.3,23.3
60	587.5	731.4	1206	727.8	595.0	713.6	1133	685.0	55- 60	369.7	2057	28.4,28.4
65	515.2	694.3	1117	688.9	521.0	661.9	1023	640.1	60- 65	379.1	2436	33.7,33.7
70	439.9	612.1	1028	604.1	450.2	574.0	913.9	556.6	65- 70	353.7	2789	38.6,38.6
75	342.8	487.4	939.9	476.2	353.8	445.2	804.4	433.8	70- 75	312.2	3102	42.9,42.9
80	221.1	298.4	0	293.6	228.8	266.9	0	263.3	75- 80	208.0	3310	45.8,45.8
85	83.86	0	0	0	102.2	0	0	0	80- 85	49.20	3359	46.5,46.5
90	17.26	0	0	0	16.24	0	0	0	85- 90	4.374	3363	46.5,46.5
95	49.32	0	0	0	65.36	0	0	0	90- 95	2.691	3366	46.6,46.6
100	165.5	150.0	0	135.1	176.8	162.5	0.0000	168.2	95-100	30.44	3396	47,47
105	279.3	287.3	314.9	270.5	291.6	314.7	367.3	316.5	100-105	116.7	3513	48.6,48.6
110	384.1	405.9	424.9	389.5	405.4	446.3	485.9	443.3	105-110	190.3	3703	51.2,51.2
115	497.4	516.0	534.9	502.9	519.3	567.2	604.5	558.3	110-115	243.0	3946	54.6,54.6
120	606.5	620.8	644.9	614.9	631.2	679.1	723.1	662.7	115-120	288.5	4235	58.6,58.6
125	704.8	730.3	739.3	732.2	733.1	794.0	813.3	771.7	120-125	322.5	4557	63,63
130	794.6	814.5	833.8	817.3	824.4	874.6	903.5	851.2	125-130	345.2	4903	67.8,67.8
135	875.8	895.2	928.2	897.9	908.4	950.9	993.6	927.5	130-135	356.1	5259	72.7,72.7
140	946.4	971.9	985.0	974.6	979.7	1024	1043	999.9	135-140	353.1	5612	77.6,77.6
145	1008	1023	1042	1030	1039	1073	1092	1048	140-145	338.7	5950	82.3,82.3
150	1059	1067	1099	1077	1089	1113	1141	1087	145-150	314.6	6265	86.7,86.7
155	1100	1107	1125	1119	1128	1148	1158	1122	150-155	280.4	6545	90.5,90.5
160	1133	1142	1151	1155	1159	1175	1174	1152	155-160	238.9	6784	93.8,93.8
165	1158	1161	1176	1172	1179	1186	1191	1168	160-165	191.7	6976	96.5,96.5
170	1177	1176	1183	1185	1192	1193	1192	1181	165-170	139.9	7116	98.4,98.4
175	1189	1187	1190	1193	1198	1196	1194	1190	170-175	85.02	7201	99.6,99.6
180	1196	1196	1196	1196	1196	1196	1196	1196	175-180	28.54	7229	100,100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm			

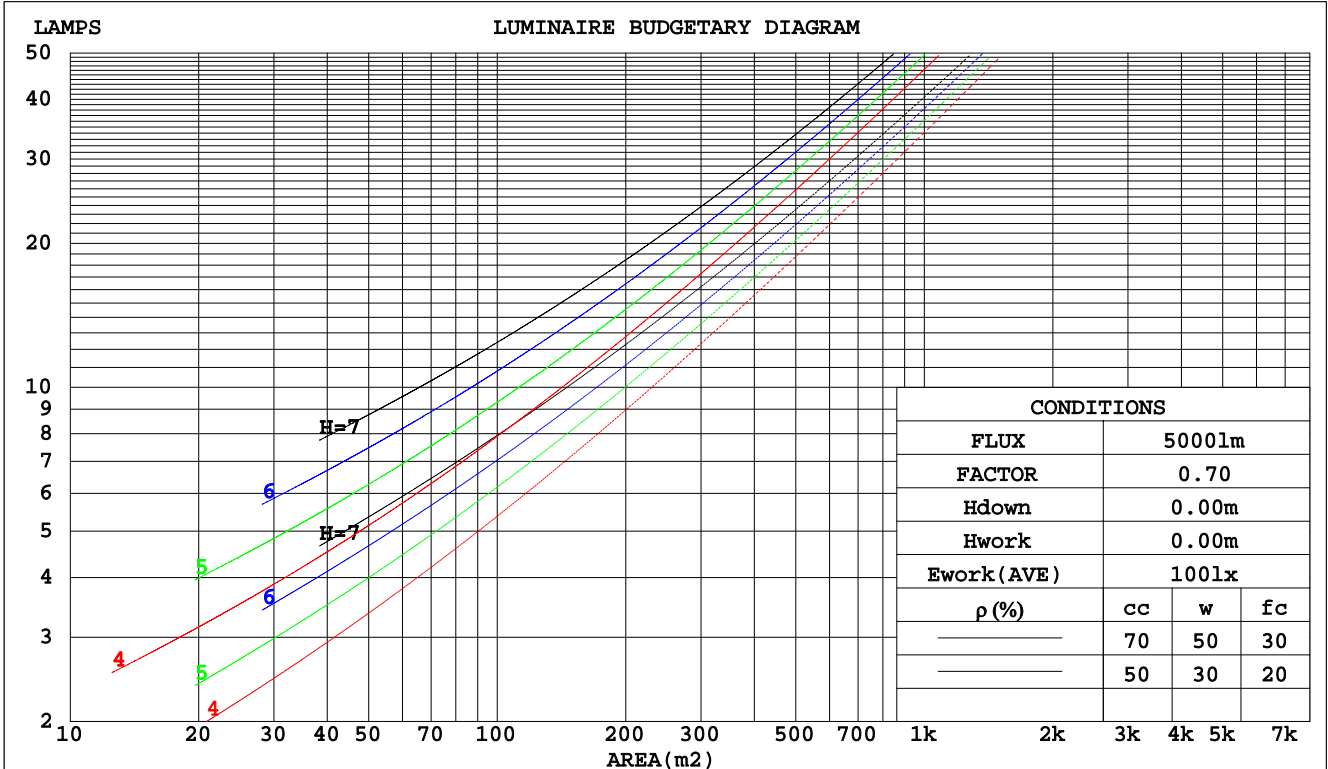
C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc																
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.06	1.06	1.06	.98	.98	.98	.81	.81	.81	.67	.67	.67	.53	.53	.53	.47
1.0	.91	.86	.82	.83	.79	.76	.69	.66	.64	.56	.54	.53	.45	.43	.42	.36
2.0	.77	.70	.64	.71	.65	.60	.59	.54	.50	.47	.44	.41	.37	.35	.33	.28
3.0	.66	.58	.52	.61	.54	.48	.50	.45	.40	.40	.36	.33	.31	.28	.26	.22
4.0	.58	.49	.42	.53	.45	.39	.44	.38	.33	.35	.31	.27	.27	.24	.21	.17
5.0	.51	.42	.35	.46	.39	.33	.38	.32	.27	.31	.26	.22	.24	.20	.17	.14
6.0	.45	.36	.30	.41	.33	.28	.34	.28	.23	.27	.23	.19	.21	.17	.15	.12
7.0	.40	.32	.26	.37	.29	.24	.30	.24	.20	.24	.20	.16	.19	.15	.13	.10
8.0	.36	.28	.22	.33	.26	.20	.27	.21	.17	.22	.17	.14	.17	.13	.11	.08
9.0	.33	.25	.19	.30	.23	.18	.25	.19	.15	.20	.16	.12	.16	.12	.09	.07
10.0	.30	.22	.17	.27	.20	.16	.23	.17	.13	.18	.14	.11	.14	.11	.08	.06



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

WEC AND CCEC

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

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	.316	.180	.057	.293	.167	.053	.250	.143	.046	.210	.121	.039	.173	.100	.032	
2.0	.294	.161	.049	.273	.150	.046	.233	.130	.040	.197	.110	.035	.163	.092	.029	
3.0	.270	.143	.043	.250	.134	.040	.214	.116	.035	.180	.099	.030	.149	.082	.025	
4.0	.247	.128	.038	.229	.120	.035	.195	.104	.031	.164	.088	.027	.135	.073	.022	
5.0	.226	.115	.033	.210	.108	.031	.179	.093	.027	.150	.079	.024	.123	.066	.020	
6.0	.209	.105	.030	.194	.098	.028	.165	.085	.025	.138	.072	.021	.113	.060	.018	
7.0	.193	.095	.027	.179	.089	.025	.153	.077	.022	.128	.065	.019	.104	.054	.016	
8.0	.180	.088	.025	.167	.082	.023	.142	.071	.020	.119	.060	.017	.097	.050	.014	
9.0	.168	.081	.023	.155	.076	.021	.132	.065	.019	.111	.056	.016	.090	.046	.013	
10.0	.157	.075	.021	.146	.070	.020	.124	.061	.017	.104	.052	.015	.085	.043	.012	

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	.598	.598	.598	.511	.511	.511	.349	.349	.349	.200	.200	.200	.064	.064	.064	
1.0	.592	.567	.545	.506	.487	.469	.346	.335	.324	.199	.194	.189	.064	.062	.061	
2.0	.586	.545	.511	.502	.470	.442	.344	.325	.308	.198	.189	.181	.064	.061	.059	
3.0	.580	.530	.490	.497	.457	.425	.341	.318	.298	.197	.186	.176	.063	.060	.058	
4.0	.574	.519	.476	.492	.448	.414	.339	.312	.291	.196	.183	.172	.063	.060	.057	
5.0	.567	.510	.467	.487	.441	.406	.336	.308	.287	.194	.181	.170	.063	.059	.056	
6.0	.561	.502	.460	.482	.435	.401	.333	.304	.284	.193	.179	.169	.062	.059	.056	
7.0	.555	.496	.455	.477	.430	.397	.330	.302	.281	.192	.178	.167	.062	.058	.055	
8.0	.549	.491	.452	.472	.426	.394	.327	.299	.279	.190	.176	.166	.062	.058	.055	
9.0	.543	.487	.449	.468	.423	.392	.324	.297	.278	.189	.175	.166	.061	.058	.055	
10.0	.538	.483	.447	.463	.419	.390	.321	.295	.277	.188	.174	.165	.061	.057	.055	

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

Uncorrected UGR Table

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

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	17.1	17.0	18.0	19.2	19.4	20.4	20.3	21.3	22.5
3H	18.2	19.1	19.1	20.0	21.2	22.6	23.5	23.5	24.4	25.6
4H	19.1	19.9	20.0	20.9	22.1	24.1	25.0	25.0	25.9	27.1
6H	19.8	20.6	20.7	21.5	22.8	24.3	25.1	25.3	26.1	27.3
8H	20.0	20.8	21.0	21.8	23.0	24.2	25.0	25.2	26.0	27.2
12H	20.2	20.9	21.1	21.8	23.1	24.1	24.9	25.1	25.8	27.1
4H 2H	17.3	18.2	18.3	19.1	20.4	19.7	20.6	20.7	21.5	22.8
3H	19.4	20.1	20.4	21.1	22.4	23.0	23.8	24.0	24.7	26.0
4H	20.4	21.0	21.3	22.0	23.3	24.8	25.4	25.7	26.4	27.7
6H	21.1	21.7	22.1	22.7	24.0	25.0	25.6	26.0	26.6	27.9
8H	21.4	21.9	22.4	23.0	24.3	24.9	25.5	25.9	26.5	27.8
12H	21.6	22.0	22.6	23.1	24.4	24.8	25.3	25.9	26.3	27.7
8H 4H	21.1	21.6	22.1	22.6	24.0	24.8	25.3	25.8	26.3	27.7
6H	22.0	22.4	23.0	23.5	24.8	25.1	25.6	26.2	26.6	27.9
8H	22.4	22.8	23.4	23.8	25.2	25.0	25.4	26.1	26.4	27.8
12H	22.6	22.9	23.6	24.0	25.4	24.9	25.3	26.0	26.3	27.7
12H 4H	21.1	21.6	22.1	22.6	23.9	24.7	25.2	25.8	26.2	27.6
6H	22.0	22.4	23.1	23.4	24.8	25.1	25.5	26.1	26.5	27.9
8H	22.4	22.7	23.4	23.8	25.2	25.0	25.3	26.0	26.4	27.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.2 / - 0.2				
1.5H	+ 0.3 / - 0.3					+ 0.4 / - 0.4				
2.0H	+ 0.2 / - 0.5					+ 0.7 / - 0.9				

CIE Pub.117 Corrected 7229 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.9)

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

UTILIZATION FACTORS TABLE

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

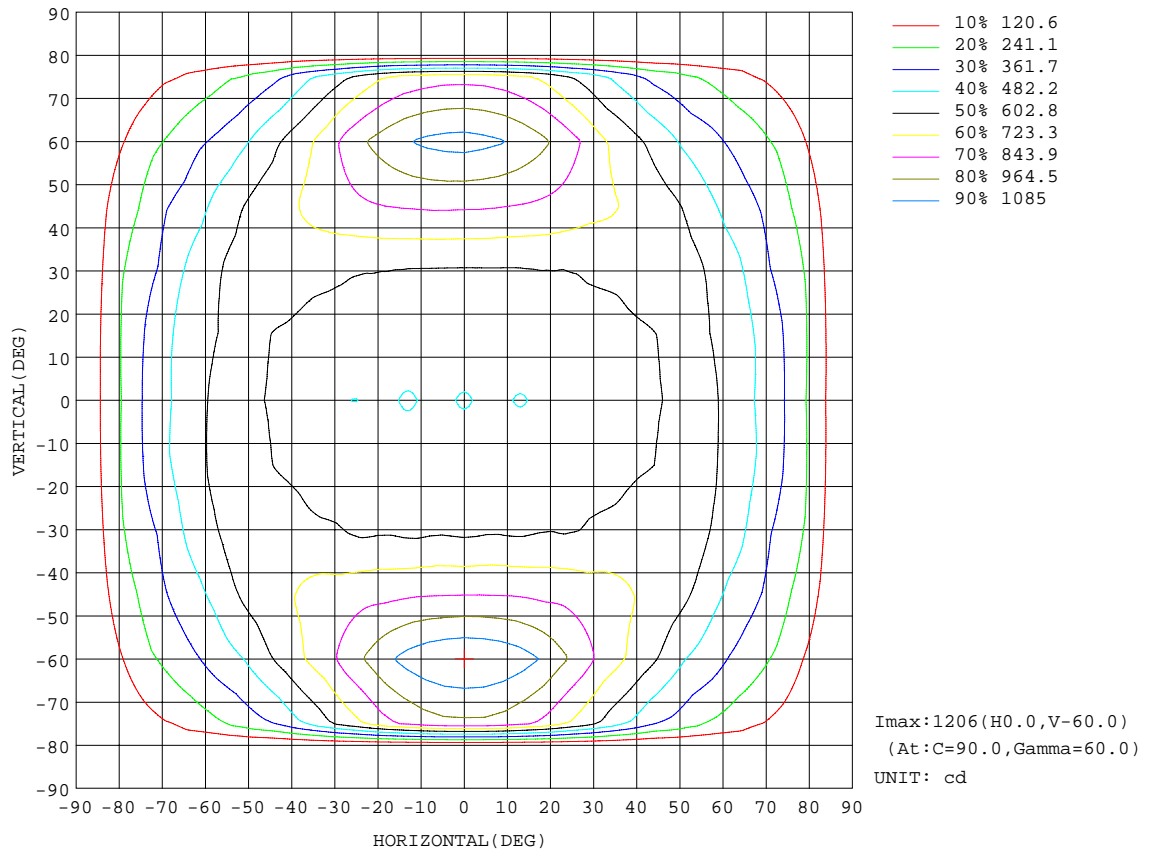
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	37	26	19	35	24	18	30	21	16	8
0.80	47	34	26	43	32	25	37	28	22	11
1.00	55	42	34	51	39	32	43	35	28	15
1.25	62	50	41	57	46	39	48	40	34	19
1.50	68	56	48	62	52	45	52	44	39	21
2.00	76	65	57	70	60	53	58	51	46	26
2.50	81	71	64	74	66	60	62	56	51	29
3.00	85	76	70	78	71	65	65	60	55	32
4.00	90	83	77	83	77	71	69	65	61	35
5.00	93	87	82	85	80	76	71	68	64	37
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

ISOCANDELA DIAGRAM

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

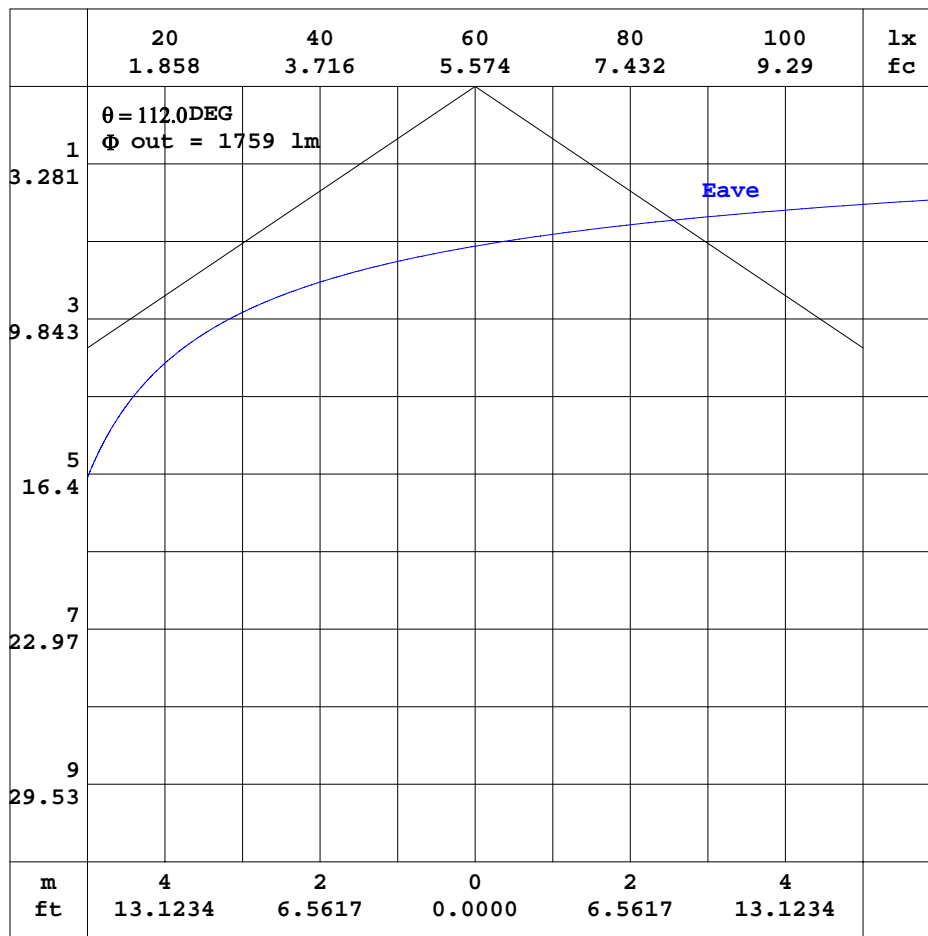


C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity: 65.0%
 Test Distance: 6.570m [K=1.5221]
 Remarks:

AAI CURVES

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		



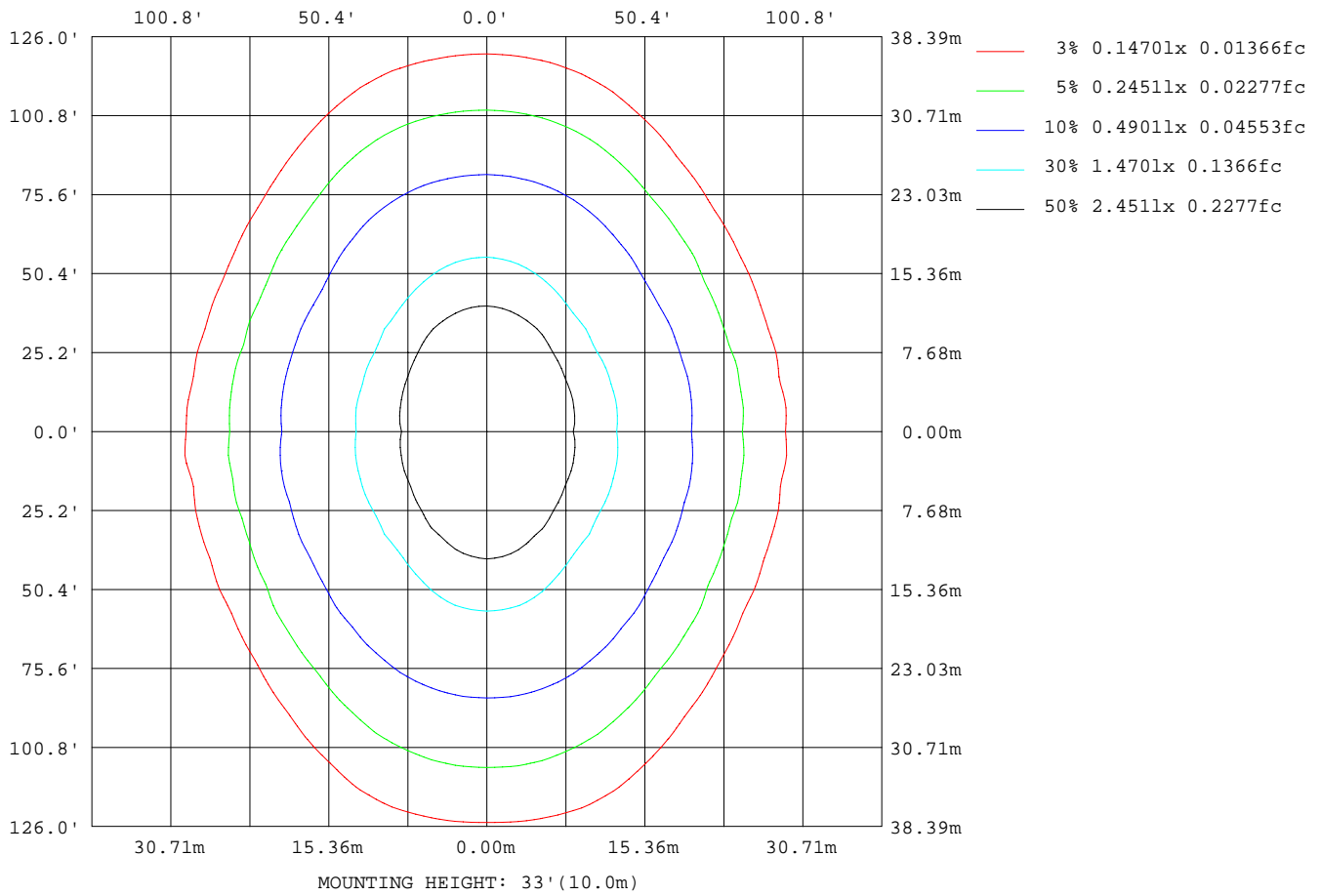
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity: 65.0%
 Test Distance: 6.570m [K=1.5221]
 Remarks:

ISOLUX DIAGRAM

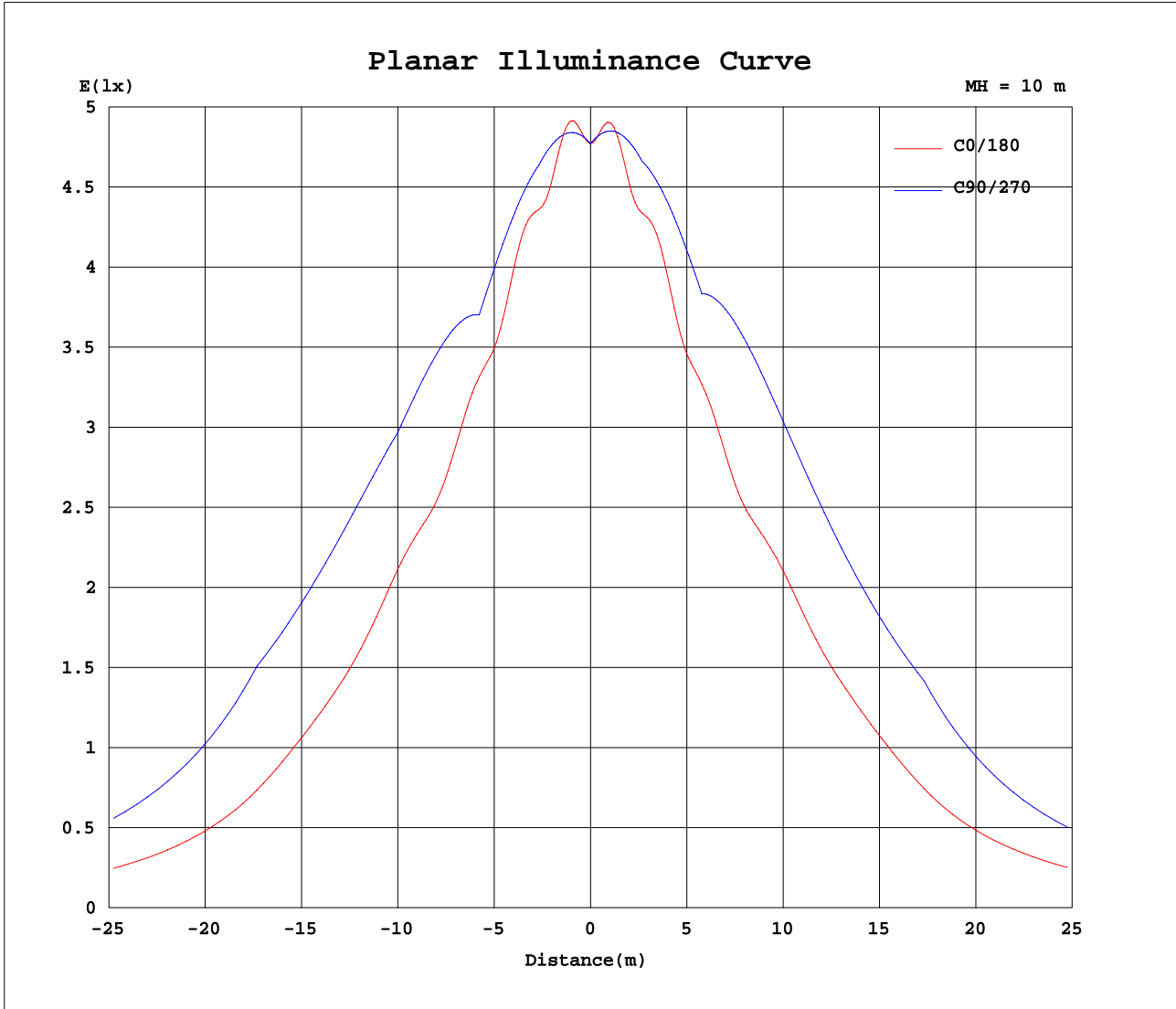
NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity: 65.0%
 Test Distance: 6.570m [K=1.5221]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477
5	497	497	497	496	496	495	495	494	494	493	492	492	492	491	491	490	490	490	490
10	488	490	491	493	494	495	496	496	496	496	495	495	495	496	497	499	501	502	502
15	484	486	488	490	492	495	498	501	503	503	501	498	494	492	494	499	507	512	515
20	502	501	501	500	499	498	499	502	508	514	519	520	518	516	516	520	526	531	533
25	486	493	499	504	508	508	505	500	508	520	532	540	543	545	547	549	551	551	552
30	510	512	513	514	518	524	532	537	540	546	555	562	564	565	572	580	581	574	570
35	524	530	534	533	529	534	552	565	569	571	582	595	608	617	633	652	662	662	660
40	545	555	563	570	576	581	588	602	612	611	628	659	683	700	717	734	747	750	750
45	598	600	599	596	612	626	629	635	659	678	695	726	755	774	800	819	830	838	840
50	610	623	635	639	646	662	675	675	696	726	748	787	826	850	888	921	942	957	962
55	623	626	634	646	658	669	682	697	715	760	778	816	871	922	976	1023	1056	1076	1084
60	587	595	603	613	633	640	659	690	701	731	770	828	906	977	1059	1122	1168	1195	1206
65	515	533	545	558	554	578	599	616	651	694	749	814	891	946	1014	1061	1094	1112	1117
70	440	453	445	462	462	477	500	522	576	612	661	706	780	847	917	967	1006	1026	1028
75	343	353	340	366	367	380	406	409	447	487	547	605	679	749	823	872	918	940	940
80	221	247	239	252	257	258	276	298	337	298	273	235	192	144	101	59.3	27.6	7.03	0.00
85	83.9	103	102	112	107	60.6	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
90	17.3	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	0.00	0.00
95	49.3	61.9	63.1	62.4	56.4	32.8	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
100	165	170	168	174	173	172	174	177	182	150	129	103	78.0	54.4	36.8	21.0	9.37	2.38	0.00
105	279	274	271	284	278	285	287	282	289	287	296	299	301	302	313	316	315	319	315
110	384	381	380	385	384	389	391	394	403	406	408	410	413	419	425	428	426	428	425
115	497	491	492	498	495	501	506	507	511	516	518	522	530	535	537	539	537	537	535
120	606	596	597	599	609	607	611	620	619	621	623	628	637	642	645	647	647	645	645
125	705	695	696	696	701	709	708	712	719	730	730	733	738	740	741	741	741	740	739
130	795	786	785	787	788	796	805	803	807	814	823	834	838	838	837	836	835	834	834
135	876	867	866	870	870	873	880	893	893	895	899	905	911	916	921	924	927	928	928
140	946	939	937	940	944	944	948	956	965	972	972	974	976	978	980	983	984	985	985
145	1008	1002	1000	1001	1005	1007	1008	1012	1017	1023	1031	1039	1040	1040	1040	1041	1041	1042	1042
150	1059	1054	1052	1052	1054	1059	1062	1062	1064	1067	1072	1076	1081	1086	1090	1094	1096	1098	1099
155	1100	1096	1094	1094	1095	1098	1101	1106	1106	1107	1109	1112	1114	1116	1119	1121	1123	1124	1125
160	1133	1130	1129	1128	1128	1130	1132	1134	1138	1142	1144	1144	1145	1146	1147	1148	1149	1150	1151
165	1158	1156	1155	1154	1154	1155	1156	1157	1159	1161	1163	1165	1167	1169	1171	1173	1174	1176	1176
170	1177	1176	1175	1174	1174	1174	1174	1174	1175	1176	1176	1177	1178	1179	1180	1181	1182	1182	1183
175	1189	1189	1188	1188	1188	1187	1187	1187	1187	1187	1187	1188	1188	1188	1188	1189	1189	1189	1190
180	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

Table--2

UNIT: cd

C(DEG) γ (DEG)	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185
0	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477
5	490	490	490	490	490	491	491	492	492	493	493	494	494	495	495	496	496	496	496
10	501	500	498	496	495	494	493	494	494	494	494	494	493	492	491	489	488	487	488
15	512	505	498	492	490	491	495	498	500	500	497	495	492	489	487	485	483	481	484
20	531	525	518	513	512	514	516	514	509	502	497	493	493	494	495	496	497	497	499
25	552	550	546	541	539	537	534	526	513	501	493	498	501	501	498	493	487	481	488
30	575	579	574	563	558	558	555	546	536	530	528	522	514	508	505	504	504	504	507
35	662	660	645	626	612	601	583	568	559	559	554	540	522	517	523	524	521	516	522
40	749	744	729	711	694	675	647	616	601	601	589	576	570	564	560	554	548	539	549
45	835	828	815	794	769	748	717	687	670	648	625	625	621	606	591	596	598	595	596
50	954	939	915	880	845	821	781	744	722	692	675	676	661	647	640	637	626	613	624
55	1073	1051	1016	966	913	864	809	776	760	714	697	682	672	661	651	643	635	631	626
60	1192	1161	1113	1047	967	899	818	767	728	699	690	659	641	633	617	613	604	595	592
65	1109	1088	1051	1002	936	881	803	744	689	648	613	598	575	552	559	550	540	521	535
70	1023	999	958	908	836	771	699	654	604	569	518	499	473	463	460	444	463	450	452
75	937	911	866	817	737	671	597	538	476	439	406	405	382	371	366	343	362	354	356
80	7.00	27.4	58.9	100	142	190	231	267	294	327	294	269	256	259	257	242	249	229	250
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.6	98.8	108	107	110	102	118
90	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	0.00	16.2	0.00
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.1	48.7	54.7	58.4	68.7	65.4	74.2
100	2.35	9.20	20.5	35.5	52.2	71.2	94.5	118	135	154	156	155	159	163	170	170	178	177	186
105	315	310	309	303	292	283	280	276	270	268	266	267	275	274	284	278	287	292	298
110	424	420	419	416	409	401	393	390	390	389	384	383	387	388	391	393	402	405	413
115	534	531	530	528	524	520	510	503	503	503	503	506	506	504	511	511	515	519	525
120	643	640	639	636	632	628	622	616	615	617	620	614	612	618	616	621	621	631	633
125	738	736	736	735	732	732	730	729	732	722	716	714	717	715	716	723	722	733	733
130	833	832	833	833	833	835	832	824	817	812	810	813	809	806	812	813	814	824	824
135	927	925	922	918	913	908	904	900	898	898	900	893	890	892	897	895	898	908	906
140	985	983	982	980	977	975	974	973	975	971	965	962	964	968	968	967	971	980	978
145	1042	1041	1041	1041	1041	1041	1041	1035	1030	1026	1024	1024	1028	1028	1026	1027	1032	1039	1038
150	1098	1097	1095	1092	1089	1085	1082	1079	1077	1076	1077	1079	1079	1077	1076	1078	1082	1089	1087
155	1125	1124	1123	1122	1121	1120	1120	1119	1119	1120	1122	1120	1118	1117	1117	1120	1123	1128	1127
160	1151	1151	1151	1152	1152	1153	1154	1155	1155	1152	1150	1149	1149	1149	1150	1152	1155	1159	1158
165	1177	1177	1176	1176	1175	1174	1174	1173	1172	1172	1171	1171	1171	1172	1173	1175	1177	1179	1179
170	1183	1184	1184	1184	1184	1184	1185	1185	1185	1185	1185	1186	1186	1187	1188	1189	1191	1192	1192
175	1190	1190	1191	1191	1191	1192	1192	1192	1193	1193	1194	1194	1195	1195	1196	1196	1197	1198	1198
180	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

Table--3

UNIT: cd

C(DEG) γ (DEG)	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280
0	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477
5	496	497	496	496	496	496	496	495	495	494	493	493	492	491	491	491	490	491	491
10	490	492	495	497	498	500	501	502	502	502	503	503	504	504	504	504	504	503	503
15	487	489	491	494	497	500	503	505	506	506	505	505	507	510	514	516	517	515	512
20	500	501	501	502	504	507	511	515	520	523	525	526	528	532	537	541	542	539	536
25	495	500	505	508	509	508	517	529	539	548	552	555	557	559	562	565	566	564	562
30	509	512	516	522	531	540	547	555	563	572	578	582	585	588	589	591	590	590	589
35	527	529	527	535	554	569	578	586	594	602	620	637	652	665	675	679	680	678	672
40	558	565	571	579	591	607	619	625	647	674	699	720	737	753	764	769	769	767	758
45	594	591	608	623	631	642	666	687	712	743	774	801	822	840	854	859	859	855	844
50	632	631	635	656	671	673	700	730	764	807	840	868	896	920	939	949	950	942	927
55	628	637	638	647	665	679	709	759	778	824	871	917	959	997	1022	1037	1041	1029	1008
60	591	603	620	618	637	663	675	714	754	819	892	957	1016	1070	1105	1125	1133	1115	1088
65	542	548	548	565	577	596	615	662	717	791	860	912	954	989	1009	1020	1023	1012	995
70	447	453	450	466	476	501	543	574	615	667	735	792	842	879	899	911	914	906	888
75	341	363	350	368	369	379	410	445	500	556	612	674	732	771	789	803	804	800	782
80	234	247	239	240	245	264	285	267	250	212	169	128	89.1	52.4	23.7	6.00	0.00	5.98	23.5
85	99.3	95.1	91.8	48.1	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
90	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	0.00	0.00	0.00
95	65.1	66.4	57.8	33.2	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
100	180	184	184	180	182	186	193	162	141	115	87.8	61.7	41.5	24.0	10.8	2.75	0.00	2.76	10.9
105	291	304	301	302	307	305	312	315	328	334	339	342	353	360	364	369	367	370	366
110	409	415	421	423	426	428	440	446	453	456	461	466	475	480	483	487	486	488	485
115	530	536	534	544	552	552	559	567	574	580	587	591	597	601	603	605	604	605	603
120	643	642	652	654	662	676	676	679	683	688	697	703	711	717	721	723	723	723	720
125	745	744	750	760	762	769	780	794	793	795	798	802	807	810	812	813	813	813	810
130	832	839	839	848	859	860	866	875	884	895	900	900	902	903	904	904	903	902	900
135	911	921	922	926	934	946	948	951	956	962	969	976	983	988	992	994	994	991	987
140	981	989	995	996	999	1006	1016	1024	1025	1028	1031	1034	1038	1041	1043	1043	1043	1041	1037
145	1039	1044	1052	1056	1056	1060	1066	1073	1081	1090	1091	1091	1092	1093	1094	1093	1092	1090	1088
150	1088	1091	1096	1103	1107	1107	1109	1113	1118	1122	1127	1132	1136	1139	1142	1142	1141	1139	1136
155	1127	1129	1132	1136	1141	1146	1147	1148	1149	1151	1153	1155	1157	1159	1159	1159	1158	1156	1153
160	1158	1158	1160	1162	1165	1168	1171	1175	1176	1176	1176	1177	1177	1176	1176	1175	1174	1173	1171
165	1179	1179	1180	1180	1182	1183	1185	1186	1188	1189	1190	1191	1192	1192	1192	1192	1191	1189	1187
170	1191	1191	1192	1192	1192	1193	1193	1193	1194	1194	1194	1194	1194	1194	1194	1193	1192	1192	1191
175	1197	1197	1197	1197	1197	1197	1197	1196	1196	1196	1196	1196	1196	1195	1195	1195	1194	1194	1193
180	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 站台灯	TYPE:70W	SERIAL No.:
DIM.: 3060	SPEC.:3060	PROTECTION ANGLE:
MFR.: EVERFINE		

Table--4

UNIT: cd

C(DEG) γ (DEG)	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355				
0	477	477	477	477	477	477	477	477	477	477	477	477	477	477	477				
5	491	492	492	493	494	494	495	496	496	497	497	497	497	497	497				
10	503	503	503	503	503	503	502	502	501	500	498	496	494	492	490				
15	509	506	505	506	507	507	507	505	502	498	495	493	490	488	486				
20	531	528	527	526	525	521	515	510	506	504	503	503	503	503	502				
25	558	556	555	552	547	538	527	517	509	511	512	510	505	499	493				
30	587	583	579	576	570	562	553	547	541	533	524	518	514	513	512				
35	661	647	632	617	599	589	581	576	568	552	535	530	535	535	530				
40	744	728	710	689	662	636	619	615	602	588	580	576	570	562	554				
45	827	808	784	756	723	692	673	653	630	624	620	607	593	597	599				
50	903	875	845	814	773	735	710	677	659	662	648	633	630	629	621				
55	974	932	887	837	781	750	728	681	667	657	645	640	633	624	620				
60	1041	984	921	849	774	725	685	658	655	629	616	615	599	591	589				
65	963	923	872	814	748	690	640	607	580	570	552	537	545	537	528				
70	857	814	756	696	635	597	557	533	491	474	456	444	450	438	450				
75	751	707	642	590	528	482	434	408	384	385	370	358	358	336	352				
80	51.0	85.8	123	165	202	234	263	300	274	260	249	256	254	242	248				
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.6	97.4	105	107	109				
90	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				
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.3	60.8	67.3	61.5	58.9				
100	24.0	42.0	62.5	88.9	117	145	168	200	190	186	181	179	175	167	169				
105	361	356	345	341	337	329	316	313	304	305	298	288	290	277	279				
110	481	476	467	461	455	450	443	436	421	413	407	399	395	388	387				
115	601	596	590	584	575	566	558	546	536	531	520	511	511	501	496				
120	716	709	699	691	679	669	663	656	651	636	626	624	611	607	601				
125	807	802	795	789	782	775	772	755	742	733	729	717	708	706	699				
130	898	894	891	888	880	865	851	840	830	827	814	802	798	793	789				
135	982	973	964	956	946	936	928	921	916	900	889	882	879	871	870				
140	1033	1028	1021	1015	1010	1004	1000	989	976	965	958	954	948	942	942				
145	1085	1081	1077	1074	1071	1059	1048	1038	1029	1022	1018	1013	1007	1004	1005				
150	1131	1124	1117	1110	1102	1095	1087	1081	1076	1073	1067	1061	1057	1055	1056				
155	1150	1145	1141	1136	1131	1127	1122	1119	1116	1110	1105	1101	1098	1097	1098				
160	1168	1166	1163	1160	1158	1155	1152	1147	1142	1138	1135	1133	1132	1131	1132				
165	1185	1183	1180	1177	1174	1171	1168	1166	1163	1161	1159	1158	1157	1157	1157				
170	1189	1188	1187	1186	1184	1183	1181	1180	1179	1178	1177	1176	1176	1176	1176				
175	1193	1193	1192	1192	1191	1191	1190	1190	1190	1189	1189	1189	1189	1189	1189				
180	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196	1196				

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-08-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000_V1 SYSTEM V2.0.266
 Humidity:65.0%
 Test Distance:6.570m [K=1.5221]
 Remarks: