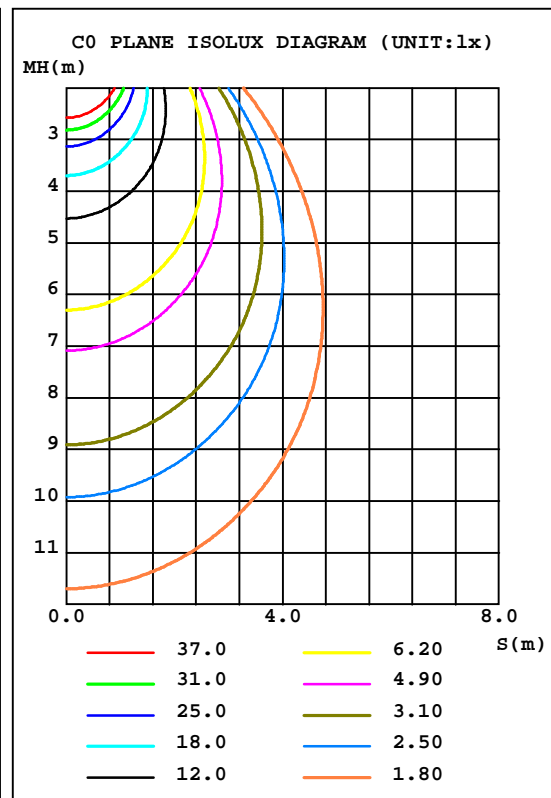
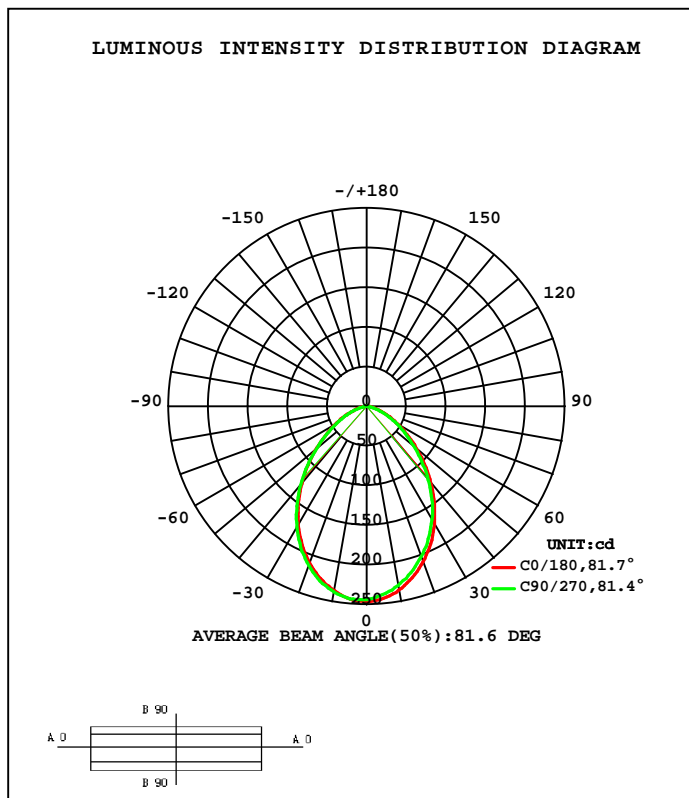


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 69.01 lm/W
MODEL	3寸筒灯	I _{max} (cd)	271.9	S/MH(C0/180)	1.07	
NOMINAL POWER(W)	6.7	LOR(%)	67.9	S/MH(C90/270)	1.05	
RATED VOLTAGE(V)	224	TOTAL FLUX(lm)	454.75	h UP, DN(C0-180)	0.5, 33.0	
NOMINAL FLUX(lm)	670	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.4, 34.0	
LAMPS INSIDE	1	h up(%)	0.8	CIBSE SHR NOM	1.00	
TEST VOLTAGE(V)	224.3	h down(%)	67.1	CIBSE SHR MAX	1.15	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	235.7	231.8	229.6	237.7	236.6	237.9	237.9	243.4	0- 10	23.33	23.33	5.13,3.48
20	209.0	204.3	202.0	209.3	210.4	213.2	214.1	217.7	10- 20	63.95	87.27	19.2,13
30	171.5	167.9	165.5	170.6	172.8	175.0	176.5	179.9	20- 30	89.40	176.7	38.9,26.4
40	126.5	123.5	121.4	124.4	127.8	127.0	129.8	134.2	30- 40	94.69	271.4	59.7,40.5
50	82.08	79.48	77.73	79.52	82.55	77.53	83.04	87.97	40- 50	80.65	352.0	77.4,52.5
60	46.32	44.59	43.50	44.35	45.97	35.90	44.48	48.98	50- 60	55.60	407.6	89.6,60.8
70	20.43	19.39	16.35	17.63	19.65	10.00	18.45	21.66	60- 70	30.32	437.9	96.3,65.4
80	4.396	3.877	2.376	1.502	3.491	1.623	2.654	4.628	70- 80	9.841	447.8	98.5,66.8
90	1.126	1.240	0.6854	0.9925	0.5995	0.7898	0.7978	0.8424	80- 90	1.481	449.3	98.8,67.1
100	1.090	0.8551	0.6238	0.9965	0.6076	0.7494	0.7130	0.7130	90-100	0.9432	450.2	99,67.2
110	0.7861	0.7291	0.7533	0.9967	0.6117	0.7332	0.7251	0.6562	100-110	0.8078	451.0	99.2,67.3
120	0.8426	0.8628	0.8952	1.037	0.6198	0.7332	0.7575	0.6400	110-120	0.7736	451.8	99.3,67.4
130	0.9722	0.9762	1.004	1.086	0.6603	0.7413	0.7737	0.6684	120-130	0.7505	452.5	99.5,67.5
140	1.077	1.065	1.090	1.114	0.7535	0.7657	0.7980	0.7455	130-140	0.6979	453.2	99.7,67.6
150	1.134	1.114	1.114	1.163	0.8588	0.8426	0.8426	0.8588	140-150	0.6095	453.8	99.8,67.7
160	1.171	1.159	1.163	1.223	0.9723	0.9642	0.9440	0.9805	150-160	0.4809	454.3	99.9,67.8
170	1.203	1.171	1.171	1.215	1.086	1.069	1.061	1.090	160-170	0.3143	454.6	100,67.9
180	1.167	1.138	1.134	1.171	1.163	1.142	1.126	1.171	170-180	0.1097	454.7	100,67.9
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

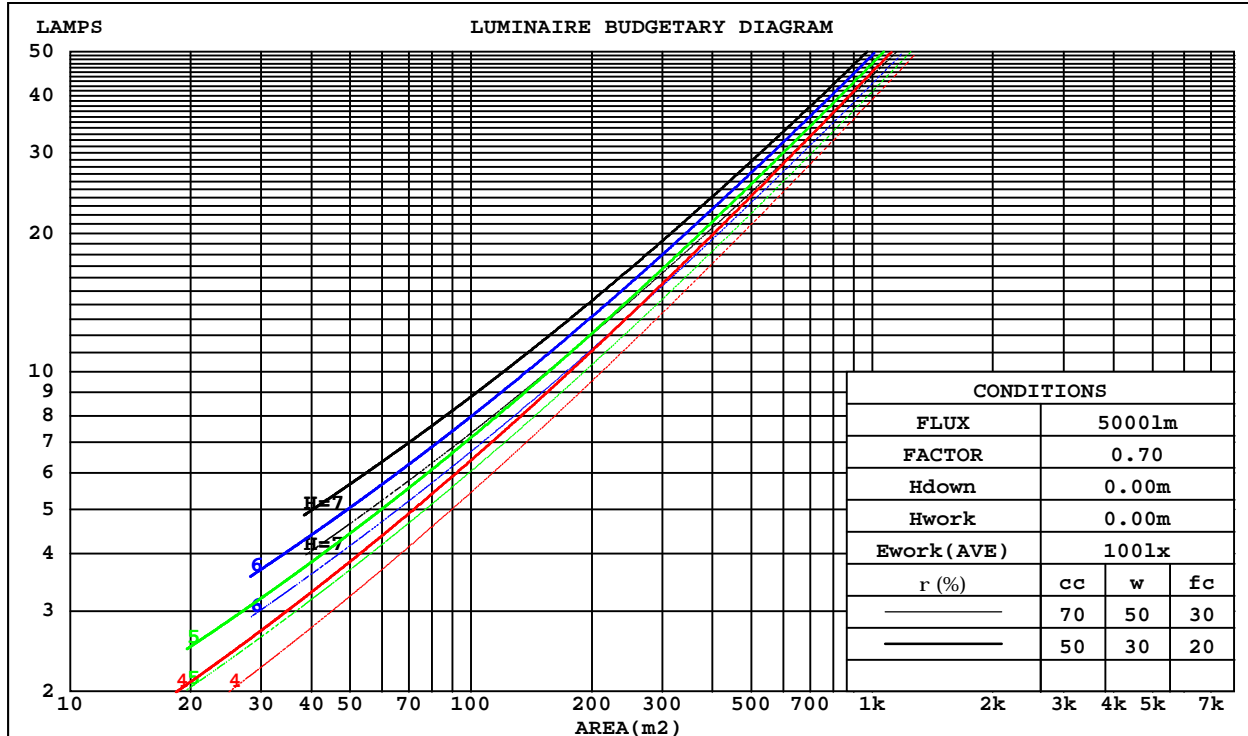
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

r _{cc}	80%			70%			50%			30%			10%			0
r _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	.81	.81	.81	.79	.79	.79	.75	.75	.75	.72	.72	.72	.69	.69	.69	.67
1.0	.73	.70	.68	.71	.69	.67	.68	.66	.65	.65	.64	.63	.63	.62	.61	.59
2.0	.65	.61	.58	.64	.60	.57	.61	.58	.56	.59	.57	.54	.57	.55	.53	.52
3.0	.58	.54	.50	.57	.53	.49	.55	.52	.49	.53	.50	.48	.52	.49	.47	.45
4.0	.53	.48	.44	.52	.47	.43	.50	.46	.43	.48	.45	.42	.47	.44	.41	.40
5.0	.48	.42	.38	.47	.42	.38	.46	.41	.38	.44	.40	.37	.43	.40	.37	.36
6.0	.44	.38	.34	.43	.38	.34	.42	.37	.34	.40	.36	.33	.39	.36	.33	.32
7.0	.40	.35	.31	.39	.34	.31	.38	.34	.30	.37	.33	.30	.36	.33	.30	.29
8.0	.37	.31	.28	.36	.31	.28	.35	.31	.28	.34	.30	.27	.34	.30	.27	.26
9.0	.34	.29	.25	.34	.29	.25	.33	.28	.25	.32	.28	.25	.31	.28	.25	.24
10.0	.32	.27	.23	.31	.26	.23	.30	.26	.23	.30	.26	.23	.29	.26	.23	.22



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.166	.094	.030	.161	.092	.029	.152	.087	.028	.143	.083	.027	.136	.079	.025	
2.0	.161	.088	.027	.157	.087	.027	.149	.083	.026	.142	.079	.025	.135	.076	.024	
3.0	.153	.082	.024	.149	.080	.024	.142	.077	.023	.136	.074	.023	.130	.072	.022	
4.0	.144	.075	.022	.141	.074	.022	.135	.071	.021	.129	.069	.021	.124	.067	.020	
5.0	.136	.069	.020	.133	.068	.020	.127	.066	.019	.122	.064	.019	.117	.063	.019	
6.0	.128	.064	.018	.125	.063	.018	.120	.062	.018	.115	.060	.018	.111	.058	.017	
7.0	.120	.059	.017	.118	.059	.017	.113	.057	.017	.109	.056	.016	.105	.055	.016	
8.0	.113	.055	.016	.111	.055	.015	.107	.054	.015	.104	.052	.015	.100	.051	.015	
9.0	.107	.052	.014	.105	.051	.014	.102	.050	.014	.098	.049	.014	.095	.048	.014	
10.0	.102	.049	.014	.100	.048	.013	.097	.047	.013	.093	.046	.013	.091	.046	.013	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.136	.136	.136	.116	.116	.116	.079	.079	.079	.045	.045	.045	.015	.015	.015	
1.0	.126	.113	.101	.107	.097	.087	.074	.067	.060	.042	.038	.035	.014	.012	.011	
2.0	.118	.096	.077	.101	.083	.067	.069	.057	.047	.040	.033	.027	.013	.011	.009	
3.0	.112	.084	.061	.096	.072	.053	.066	.050	.037	.038	.029	.022	.012	.010	.007	
4.0	.107	.074	.050	.092	.064	.043	.063	.045	.030	.036	.026	.018	.012	.009	.006	
5.0	.102	.067	.042	.087	.058	.036	.060	.041	.025	.035	.024	.015	.011	.008	.005	
6.0	.097	.061	.036	.083	.053	.031	.058	.037	.022	.033	.022	.013	.011	.007	.004	
7.0	.093	.056	.031	.080	.049	.027	.055	.034	.019	.032	.020	.011	.010	.007	.004	
8.0	.089	.052	.028	.076	.046	.024	.053	.032	.017	.031	.019	.010	.010	.006	.003	
9.0	.085	.049	.025	.073	.043	.022	.051	.030	.015	.030	.018	.009	.010	.006	.003	
10.0	.082	.046	.023	.070	.040	.020	.049	.028	.014	.028	.017	.008	.009	.005	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

log Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

Uncorrected UGR Table

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm										
NAME: 3寸筒灯					TYPE:			WEIGHT:		
DIM.:					SPEC.:			SERIAL No.:		
MFR.:					SUR.:			PROTECTION 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	25.2	26.5	25.5	26.7	27.0	25.0	26.3	25.3	26.5	26.7
3H	25.9	27.1	26.2	27.3	27.5	25.5	26.7	25.8	27.0	27.2
4H	26.0	27.1	26.3	27.4	27.7	25.6	26.7	25.9	27.0	27.2
6H	26.0	27.1	26.3	27.3	27.6	25.5	26.6	25.9	26.9	27.2
8H	26.0	27.0	26.3	27.3	27.6	25.5	26.5	25.8	26.8	27.1
12H	25.9	26.9	26.3	27.2	27.5	25.4	26.4	25.8	26.7	27.0
4H 2H	25.5	26.6	25.8	26.9	27.1	25.3	26.4	25.6	26.7	26.9
3H	26.2	27.2	26.6	27.5	27.8	26.0	26.9	26.3	27.2	27.6
4H	26.4	27.3	26.8	27.7	28.0	26.1	27.0	26.5	27.3	27.6
6H	26.5	27.3	26.9	27.6	28.0	26.1	26.8	26.5	27.2	27.6
8H	26.5	27.2	26.9	27.6	28.0	26.0	26.8	26.5	27.1	27.5
12H	26.4	27.1	26.9	27.5	27.9	26.0	26.7	26.4	27.1	27.5
8H 4H	26.4	27.2	26.9	27.5	27.9	26.1	26.8	26.5	27.2	27.6
6H	26.5	27.1	27.0	27.5	28.0	26.1	26.7	26.6	27.1	27.6
8H	26.5	27.0	27.0	27.5	28.0	26.1	26.6	26.6	27.0	27.5
12H	26.5	26.9	27.0	27.4	27.9	26.1	26.5	26.6	27.0	27.5
12H 4H	26.4	27.1	26.8	27.5	27.9	26.1	26.7	26.5	27.1	27.5
6H	26.5	27.0	27.0	27.5	27.9	26.1	26.6	26.6	27.0	27.5
8H	26.5	26.9	27.0	27.4	27.9	26.1	26.5	26.6	27.0	27.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.7					+ 0.6 / - 0.8				
1.5H	+ 0.3 / - 0.3					+ 0.2 / - 0.4				
2.0H	+ 1.0 / - 1.0					+ 1.0 / - 1.0				

CIE Pub.117 Corrected 670.0 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.4)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

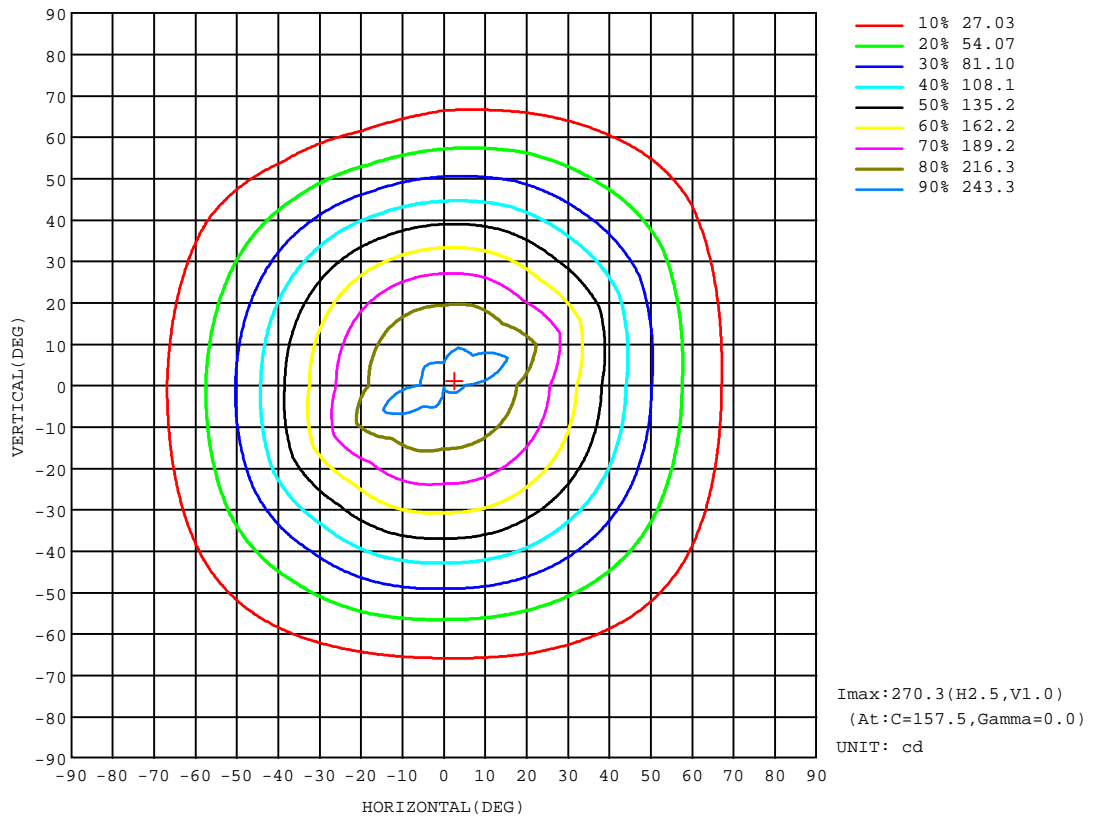
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	45	38	34	44	38	34	44	38	34	30
0.80	52	45	41	51	45	41	50	44	40	36
1.00	57	51	47	56	50	46	55	51	46	42
1.25	61	56	52	60	55	51	59	54	51	47
1.50	64	59	55	63	58	55	61	57	54	50
2.00	68	64	60	67	63	59	65	61	58	54
2.50	70	66	63	69	65	62	66	63	61	56
3.00	72	68	65	71	67	65	68	65	63	58
4.00	74	71	69	72	70	68	70	67	66	60
5.00	75	73	71	74	71	69	71	69	67	61
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:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



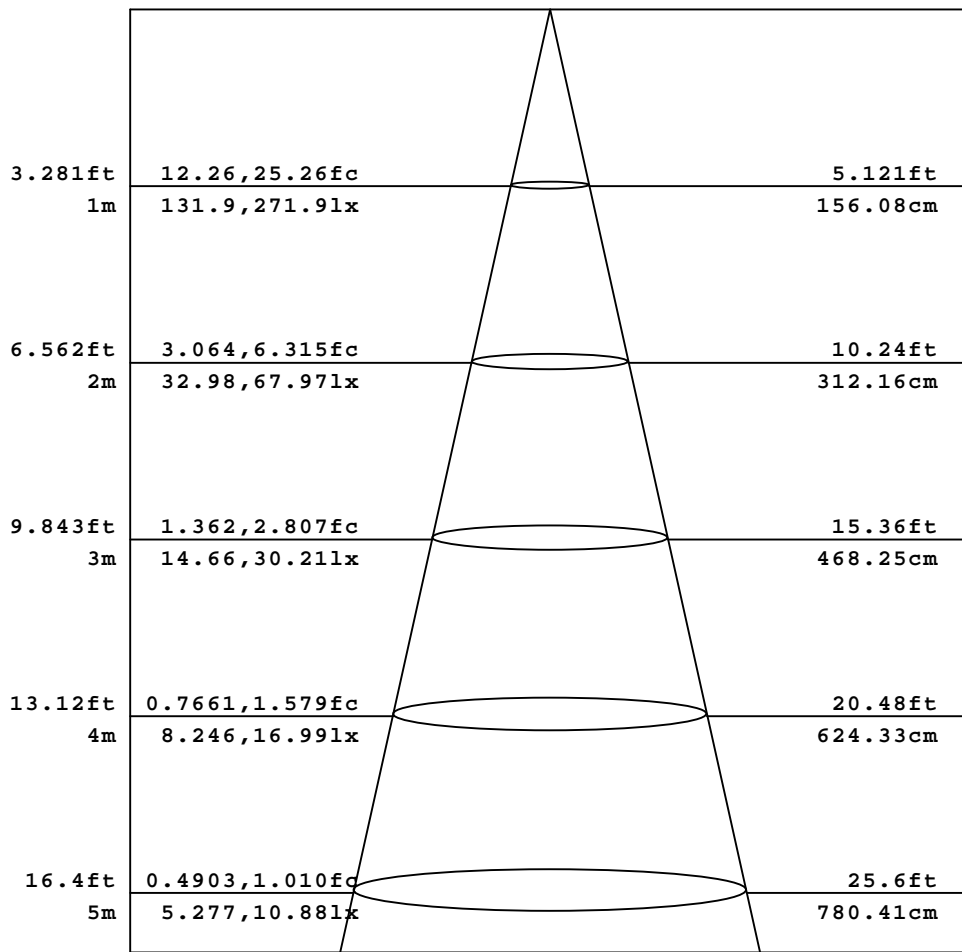
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

AAI Figure

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Flux out:253.0 lm



Height Eavg, Emax Angle:75.94deg Diameter

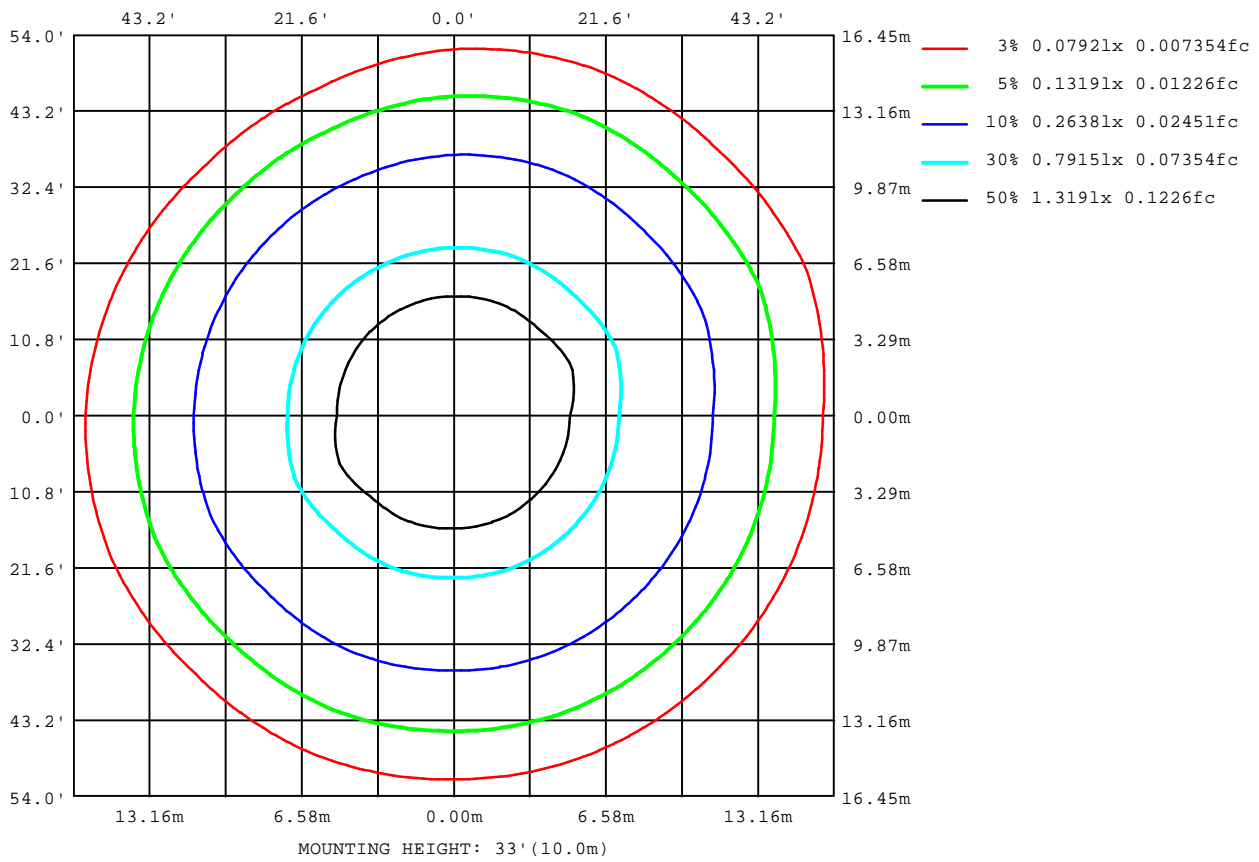
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

log Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

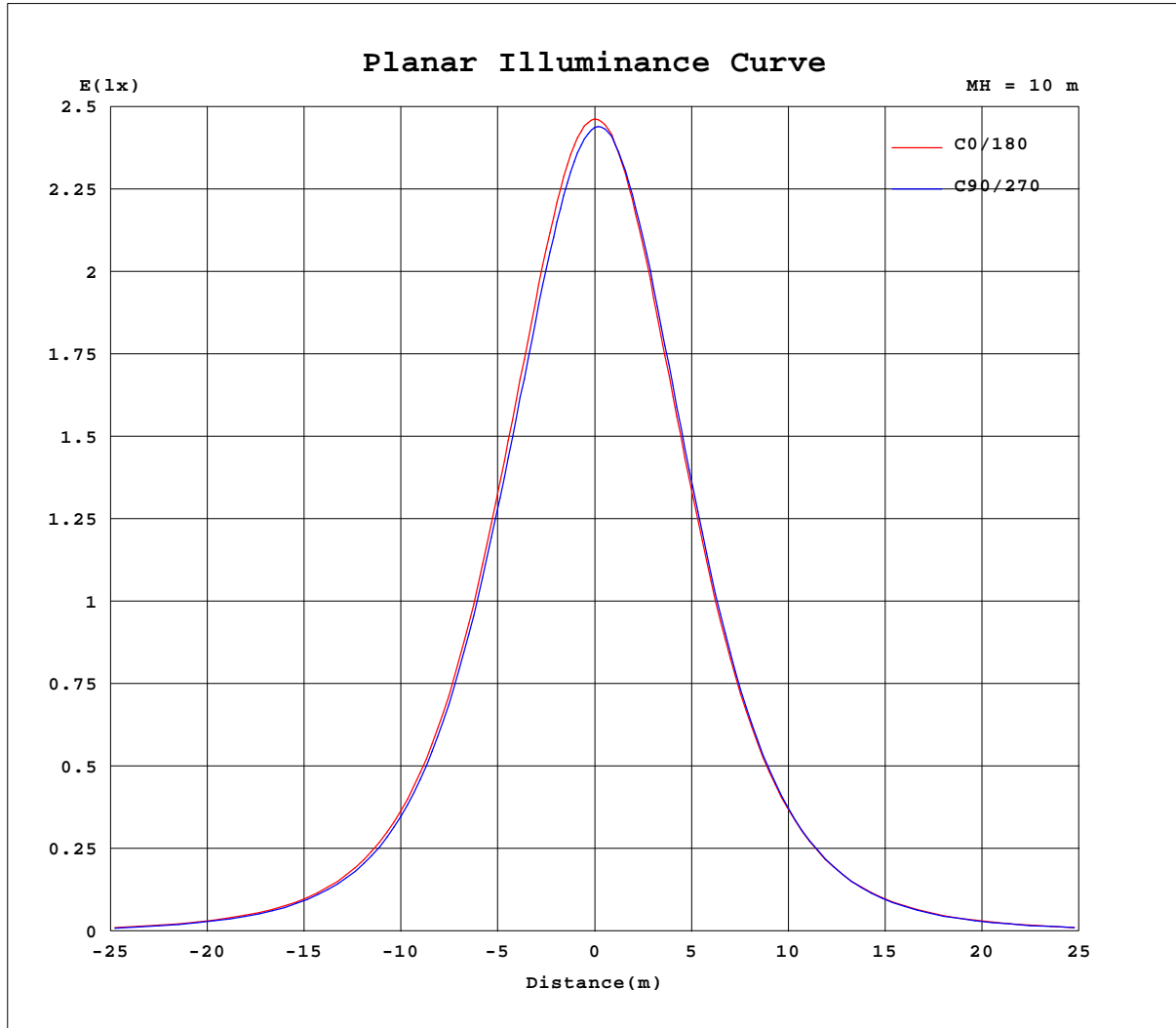
Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2012-12-13

log Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity: 65.0%
 Test Distance: 8.250m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2012-12-13

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity: 65.0%
 Test Distance: 8.250m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:224.4V I:0.0630A P:6.590W PF:0.4620 Lamp Flux:670x1 lm		
NAME: 3寸筒灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	246	246	245	244	244	249	251	272	246	246	245	244	244	249	251	272			
5	243	242	240	239	239	245	247	269	244	244	244	244	244	248	250	269			
10	236	234	232	230	230	235	238	260	237	237	238	238	238	243	243	261			
15	224	222	219	218	217	222	225	247	225	226	227	228	228	233	232	248			
20	209	207	204	203	202	207	209	228	210	211	213	214	214	218	218	232			
25	191	190	187	186	185	189	191	208	193	194	196	196	197	200	200	213			
30	171	170	168	167	165	169	171	185	173	174	175	175	176	180	180	192			
35	149	148	146	146	144	147	148	160	151	151	152	152	154	157	158	168			
40	127	126	123	123	121	124	124	135	128	128	127	127	130	134	134	142			
45	104	103	101	100	98.9	101	101	109	105	103	102	102	106	110	111	117			
50	82.1	81.3	79.5	78.9	77.7	79.5	79.5	85.5	82.5	79.9	77.5	77.6	83.0	87.7	88.0	92.6			
55	62.8	62.3	60.6	60.2	59.3	60.9	60.6	64.7	62.8	58.8	54.8	55.5	61.8	66.4	66.5	71.0			
60	46.3	46.1	44.6	44.4	43.5	44.8	44.4	47.1	46.0	41.5	35.9	37.1	44.5	48.7	49.0	52.6			
65	32.3	32.1	31.1	30.7	29.4	29.7	30.5	32.1	31.7	27.8	20.6	22.2	30.5	33.6	34.3	37.0			
70	20.4	20.3	19.4	19.1	16.4	15.3	17.6	19.5	19.7	16.6	10.0	10.9	18.4	20.6	21.7	23.8			
75	11.0	10.9	10.2	10.0	7.18	3.99	5.99	9.51	10.0	8.31	4.28	4.25	8.58	10.1	11.5	13.1			
80	4.40	4.34	3.88	3.73	2.38	1.23	1.50	3.27	3.49	3.03	1.62	1.36	2.65	3.38	4.63	5.44			
85	1.20	1.25	1.29	1.22	1.07	1.07	1.01	0.90	0.64	0.76	0.85	0.93	0.96	1.05	0.92	1.02			
90	1.13	1.17	1.24	1.17	0.69	0.98	0.99	0.90	0.60	0.69	0.79	0.87	0.80	0.92	0.84	0.90			
95	1.13	1.12	1.16	1.07	0.59	0.92	0.99	0.92	0.60	0.67	0.78	0.84	0.72	0.81	0.79	0.80			
100	1.09	0.89	0.86	0.77	0.62	0.84	1.00	0.96	0.61	0.66	0.75	0.81	0.71	0.74	0.71	0.71			
105	0.97	0.73	0.70	0.70	0.69	0.78	1.03	0.99	0.61	0.66	0.74	0.78	0.71	0.71	0.68	0.64			
110	0.79	0.75	0.73	0.76	0.75	0.83	1.00	1.02	0.61	0.66	0.73	0.77	0.73	0.70	0.66	0.62			
115	0.78	0.81	0.79	0.83	0.84	0.88	0.99	1.06	0.61	0.66	0.73	0.78	0.74	0.68	0.64	0.62			
120	0.84	0.88	0.86	0.90	0.90	0.95	1.04	1.09	0.62	0.64	0.73	0.78	0.76	0.68	0.64	0.62			
125	0.92	0.95	0.92	0.96	0.95	1.01	1.07	1.11	0.62	0.62	0.73	0.78	0.77	0.68	0.65	0.64			
130	0.97	1.01	0.98	1.01	1.00	1.06	1.09	1.15	0.66	0.62	0.74	0.78	0.77	0.71	0.67	0.68			
135	1.03	1.06	1.03	1.06	1.03	1.08	1.10	1.19	0.70	0.67	0.75	0.78	0.78	0.71	0.71	0.73			
140	1.08	1.10	1.07	1.09	1.09	1.14	1.11	1.23	0.75	0.71	0.77	0.78	0.80	0.73	0.75	0.79			
145	1.11	1.13	1.10	1.12	1.10	1.16	1.15	1.28	0.80	0.77	0.80	0.79	0.81	0.78	0.80	0.84			
150	1.13	1.15	1.11	1.14	1.11	1.19	1.16	1.30	0.86	0.85	0.84	0.83	0.84	0.83	0.86	0.91			
155	1.16	1.18	1.14	1.15	1.13	1.18	1.18	1.30	0.91	0.87	0.90	0.87	0.89	0.88	0.92	0.97			
160	1.17	1.19	1.16	1.17	1.16	1.18	1.22	1.30	0.97	0.93	0.96	0.92	0.94	0.94	0.98	1.03			
165	1.20	1.23	1.17	1.17	1.17	1.18	1.23	1.30	1.03	0.99	1.03	0.98	1.00	1.02	1.03	1.11			
170	1.20	1.17	1.17	1.16	1.17	1.18	1.22	1.30	1.09	1.04	1.07	1.04	1.06	1.05	1.09	1.17			
175	1.20	1.17	1.17	1.15	1.16	1.17	1.20	1.29	1.13	1.11	1.12	1.09	1.11	1.11	1.14	1.20			
180	1.17	1.15	1.14	1.14	1.13	1.17	1.17	1.25	1.16	1.14	1.14	1.12	1.13	1.16	1.17	1.24			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2012-12-13

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks: