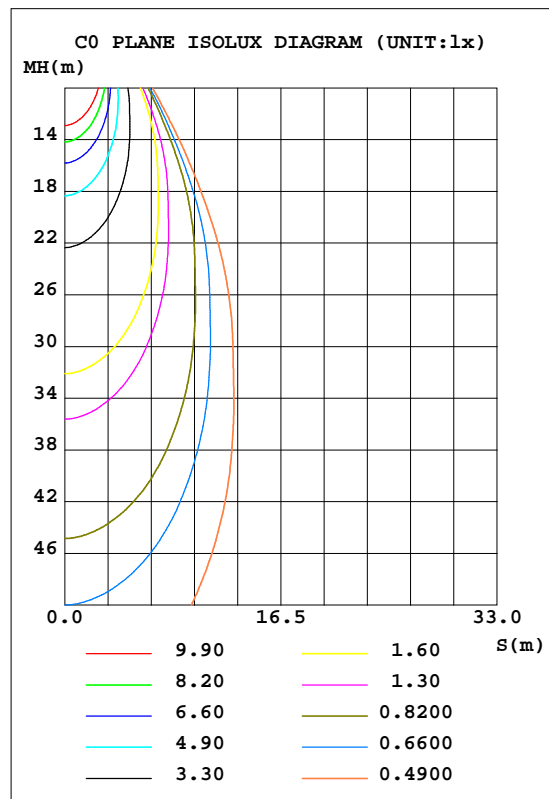
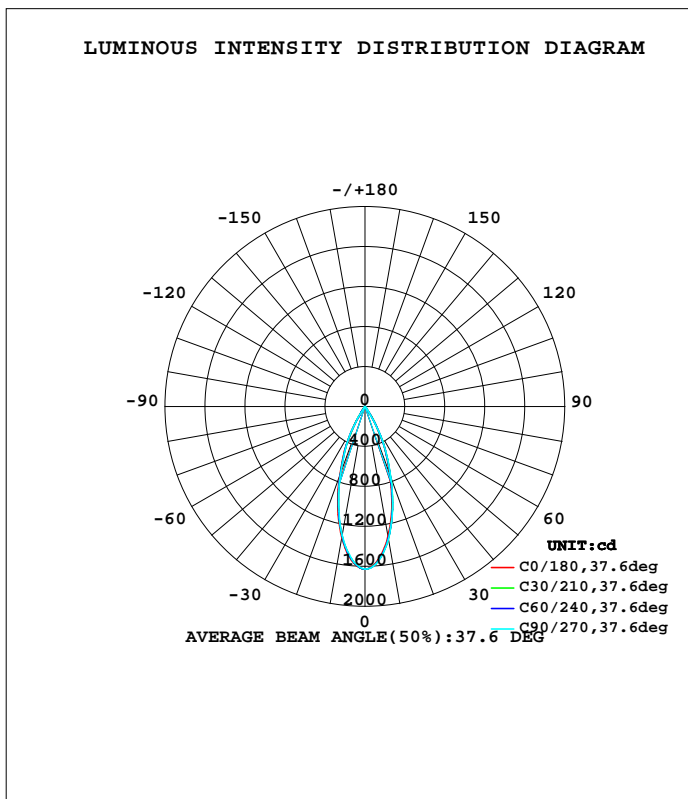


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.86 lm/W			
MODEL	5RS040-3000K	I <sub>max</sub> (cd)	1627	S/MH(C0/180)	0.61
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.62
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	700.07	h UP, DN(C0-180)	0.0, 50.5
NOMINAL FLUX(lm)	700.069	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.0, 49.5
LAMPS INSIDE	1	h up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	230.3	h down(%)	100.0	CIBSE SHR MAX	0.65



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

deg Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [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	1327	1345	1350	1331	1336	1321	1312	1325	0- 10	140.4	140.4	20.1,20.1
20	731.5	753.6	765.9	749.1	748.1	722.5	714.7	731.3	10- 20	286.7	427.2	61,61
30	242.2	243.9	235.4	217.8	221.6	217.4	222.2	239.5	20- 30	214.8	642.0	91.7,91.7
40	17.57	18.24	19.73	17.90	16.80	15.45	16.12	17.70	30- 40	46.68	688.6	98.4,98.4
50	4.949	5.079	5.178	4.779	4.758	4.513	4.639	4.935	40- 50	7.318	696.0	99.4,99.4
60	1.604	1.613	1.664	1.601	1.614	1.471	1.535	1.597	50- 60	2.534	698.5	99.8,99.8
70	0.6702	0.6448	0.6550	0.6648	0.6755	0.6048	0.6308	0.6336	60- 70	1.035	699.5	99.9,99.9
80	0.2316	0.2335	0.2287	0.2176	0.1949	0.1935	0.2239	0.2113	70- 80	0.4085	699.9	100,100
90	0.0305	0.0491	0.0557	0.0466	0.0305	0.0307	0.0371	0.0280	80- 90	0.1344	700.1	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

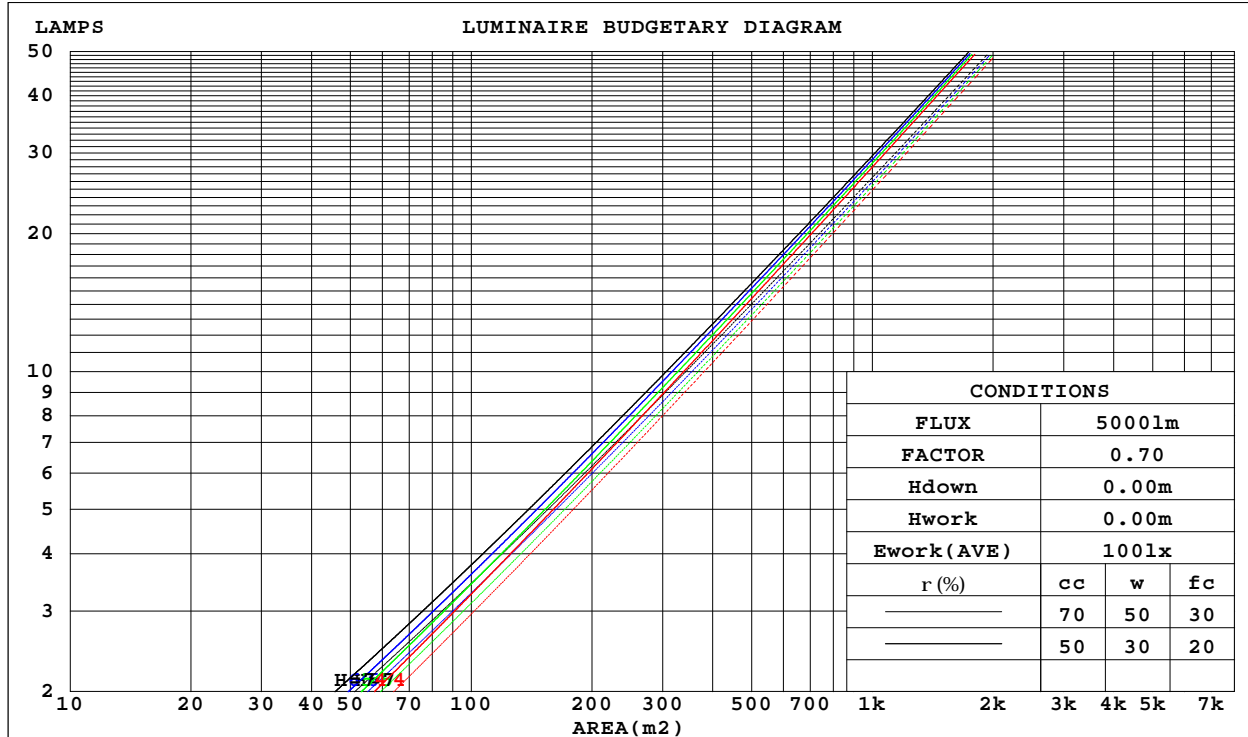
C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

r <sub>cc</sub>	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	20%			20%			20%			20%			20%			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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.06	1.02	.00	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.94	.92	.91
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.91	.94	.91	.89	.92	.90	.88	.87
4.0	.95	.91	.87	.94	.90	.87	.92	.89	.86	.90	.87	.85	.89	.86	.84	.83
5.0	.91	.86	.82	.90	.85	.82	.88	.84	.81	.87	.83	.81	.85	.82	.80	.79
6.0	.87	.82	.78	.86	.81	.78	.85	.81	.78	.83	.80	.77	.82	.79	.77	.75
7.0	.83	.78	.75	.82	.78	.74	.81	.77	.74	.80	.76	.74	.79	.76	.73	.72
8.0	.79	.75	.71	.79	.74	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
9.0	.76	.71	.68	.76	.71	.68	.75	.71	.68	.74	.70	.68	.73	.70	.67	.66
10.0	.73	.68	.65	.73	.68	.65	.72	.68	.65	.71	.68	.65	.71	.67	.65	.64



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

rcc	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.153	.087	.028	.147	.084	.027	.134	.077	.025	.123	.071	.023	.112	.065	.021	
2.0	.144	.079	.024	.139	.076	.024	.128	.071	.022	.119	.067	.021	.110	.062	.020	
3.0	.136	.072	.022	.131	.070	.021	.122	.066	.020	.114	.063	.019	.107	.059	.018	
4.0	.129	.067	.020	.125	.065	.019	.117	.062	.019	.110	.059	.018	.104	.056	.017	
5.0	.122	.062	.018	.119	.061	.018	.112	.058	.017	.106	.056	.017	.101	.054	.016	
6.0	.116	.058	.017	.113	.057	.016	.108	.055	.016	.103	.053	.016	.098	.051	.015	
7.0	.111	.055	.016	.108	.054	.015	.104	.052	.015	.099	.051	.015	.095	.049	.014	
8.0	.106	.052	.015	.104	.051	.014	.100	.050	.014	.096	.048	.014	.092	.047	.014	
9.0	.102	.049	.014	.100	.049	.014	.096	.048	.013	.093	.046	.013	.089	.045	.013	
10.0	.098	.047	.013	.096	.047	.013	.093	.045	.013	.090	.044	.013	.086	.044	.012	

rcc	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.169	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.116	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.139	.113	.093	.119	.098	.081	.082	.068	.057	.047	.040	.033	.015	.013	.011	
4.0	.127	.098	.076	.109	.085	.066	.075	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.117	.086	.063	.101	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.109	.077	.053	.094	.066	.046	.065	.046	.033	.038	.027	.019	.012	.009	.006	
7.0	.102	.069	.045	.088	.060	.039	.061	.042	.028	.035	.025	.017	.011	.008	.005	
8.0	.096	.062	.039	.083	.054	.034	.057	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.078	.049	.029	.054	.035	.021	.032	.020	.012	.010	.007	.004	
10.0	.086	.052	.030	.074	.045	.026	.052	.032	.018	.030	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

Uncorrected UGR Table

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm										
NAME: 5RS040-3000K					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:001		
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd					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	15.6	16.4	15.8	16.5	16.7	15.2	16.0	15.4	16.2	16.3
3H	15.4	16.2	15.7	16.4	16.5	15.1	15.8	15.3	16.0	16.2
4H	15.4	16.1	15.6	16.3	16.5	15.0	15.7	15.3	15.9	16.1
6H	15.3	15.9	15.6	16.2	16.4	14.9	15.6	15.2	15.8	16.1
8H	15.3	15.9	15.6	16.1	16.4	14.9	15.5	15.2	15.8	16.0
12H	15.2	15.8	15.5	16.1	16.3	14.9	15.5	15.2	15.7	16.0
4H 2H	15.4	16.0	15.6	16.2	16.5	15.0	15.7	15.3	15.9	16.1
3H	15.2	15.8	15.5	16.1	16.3	14.9	15.5	15.2	15.7	16.0
4H	15.1	15.7	15.5	16.0	16.3	14.8	15.3	15.1	15.6	15.9
6H	15.0	15.5	15.4	15.9	16.2	14.7	15.2	15.1	15.5	15.9
8H	15.0	15.4	15.4	15.8	16.2	14.7	15.1	15.1	15.5	15.8
12H	15.0	15.4	15.4	15.7	16.1	14.6	15.0	15.0	15.4	15.8
8H 4H	15.0	15.4	15.4	15.8	16.1	14.7	15.1	15.0	15.4	15.8
6H	14.9	15.3	15.3	15.7	16.1	14.6	14.9	15.0	15.3	15.7
8H	14.9	15.2	15.3	15.6	16.0	14.5	14.8	15.0	15.3	15.7
12H	14.8	15.1	15.3	15.5	16.0	14.5	14.7	14.9	15.2	15.7
12H 4H	14.9	15.3	15.3	15.7	16.1	14.6	15.0	15.0	15.4	15.8
6H	14.8	15.2	15.3	15.6	16.0	14.5	14.8	15.0	15.2	15.7
8H	14.8	15.1	15.3	15.5	16.0	14.5	14.7	14.9	15.2	15.6
Variations with the observer position at spacings:										
S = 1.0H	+ 2.9 / - 5.3					+ 3.2 / - 5.8				
1.5H	+ 4.6 / - 4.3					+ 5.1 / - 4.7				
2.0H	+ 4.2 / - 3.6					+ 4.3 / - 3.1				

CIE Pub.117 Corrected 700.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.2)

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

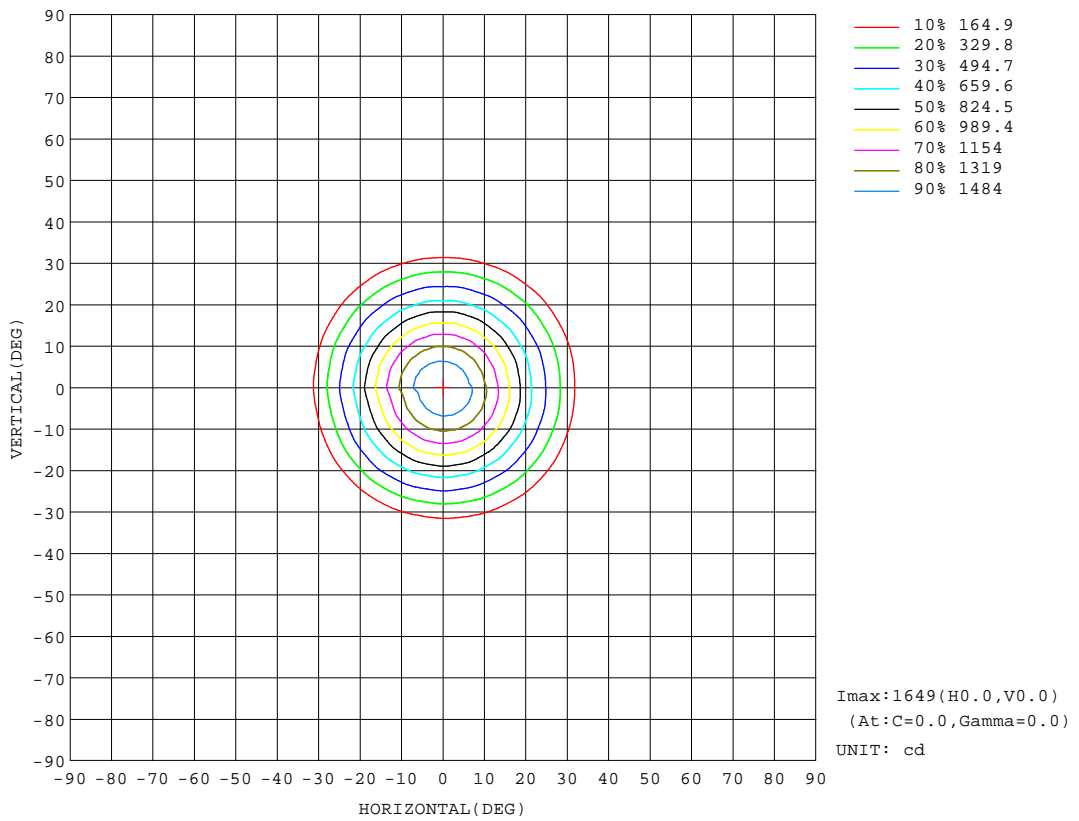
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	91	85	81	90	85	81	89	84	81	78
0.80	98	92	89	97	92	89	96	91	88	85
1.00	101	96	93	101	96	93	99	96	92	89
1.25	105	100	97	104	100	97	102	99	96	92
1.50	107	103	100	106	102	100	104	101	99	94
2.00	110	106	103	108	105	102	106	103	101	96
2.50	111	108	105	110	106	104	107	104	102	96
3.00	113	109	107	111	108	106	107	105	104	97
4.00	114	112	110	112	110	109	109	107	106	99
5.00	116	114	112	114	112	110	110	108	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:



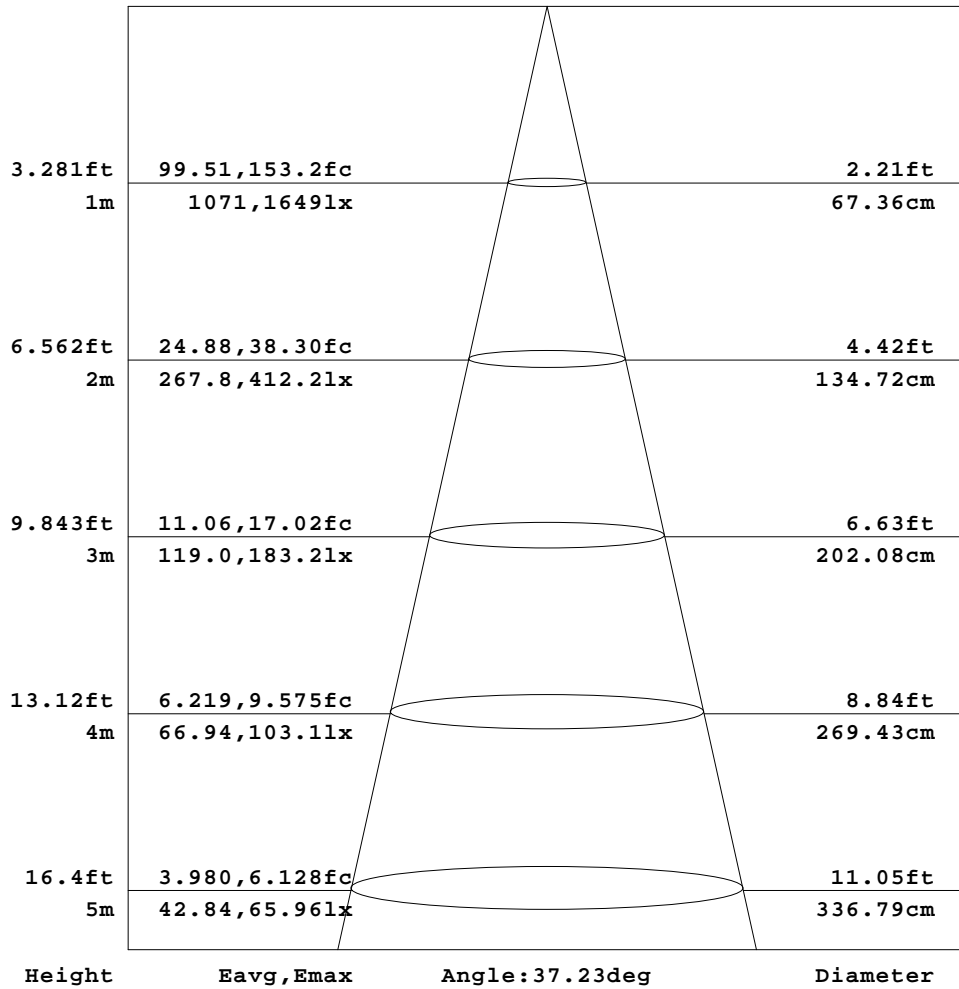
C Range: 0 - 360DEG  
C Interval: 10.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:01  
Test Date:2017-04-27

Range: 0 - 90DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
Humidity:65.0%  
Test Distance:8.989m [K=1.0000]  
Remarks:

AAI Figure

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

Flux out:398.9 lm



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

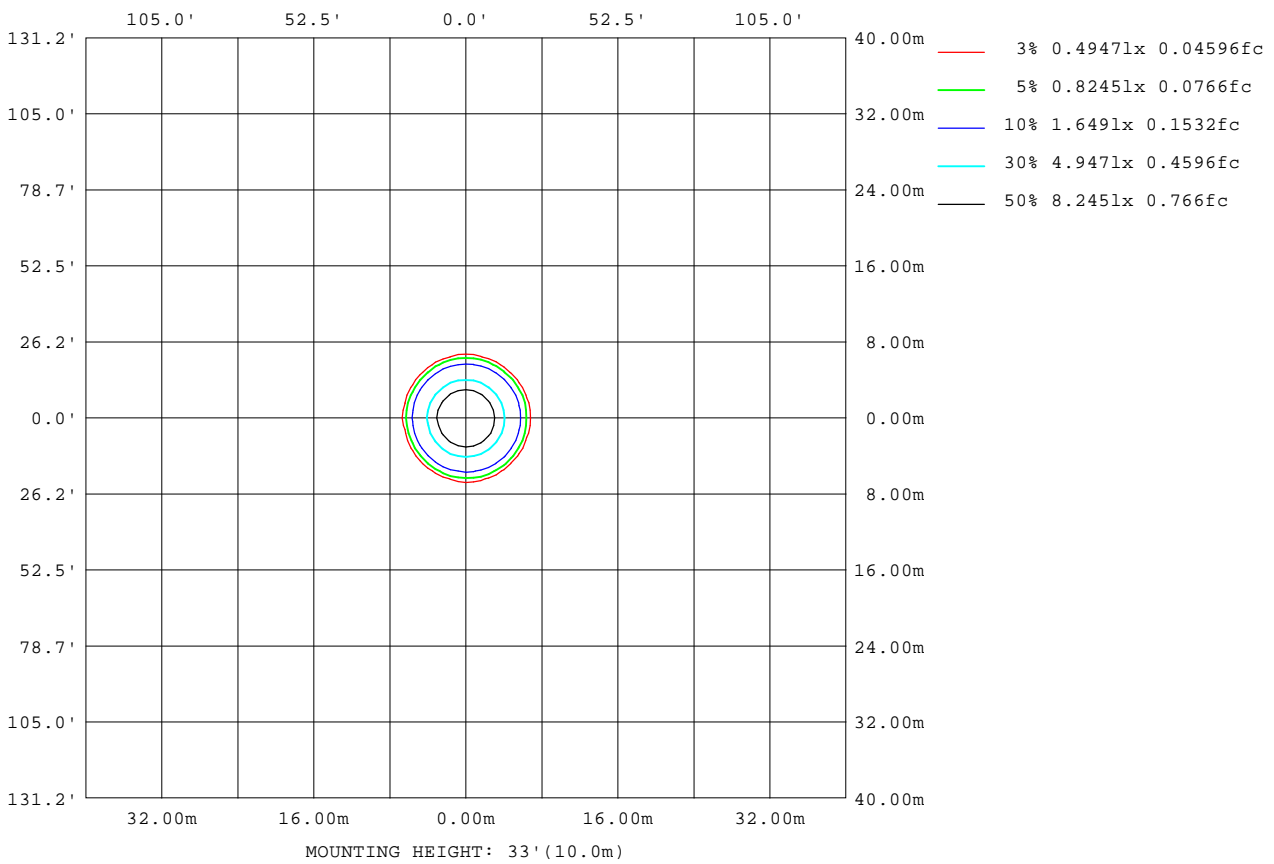
C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:



ISOLUX DIAGRAM

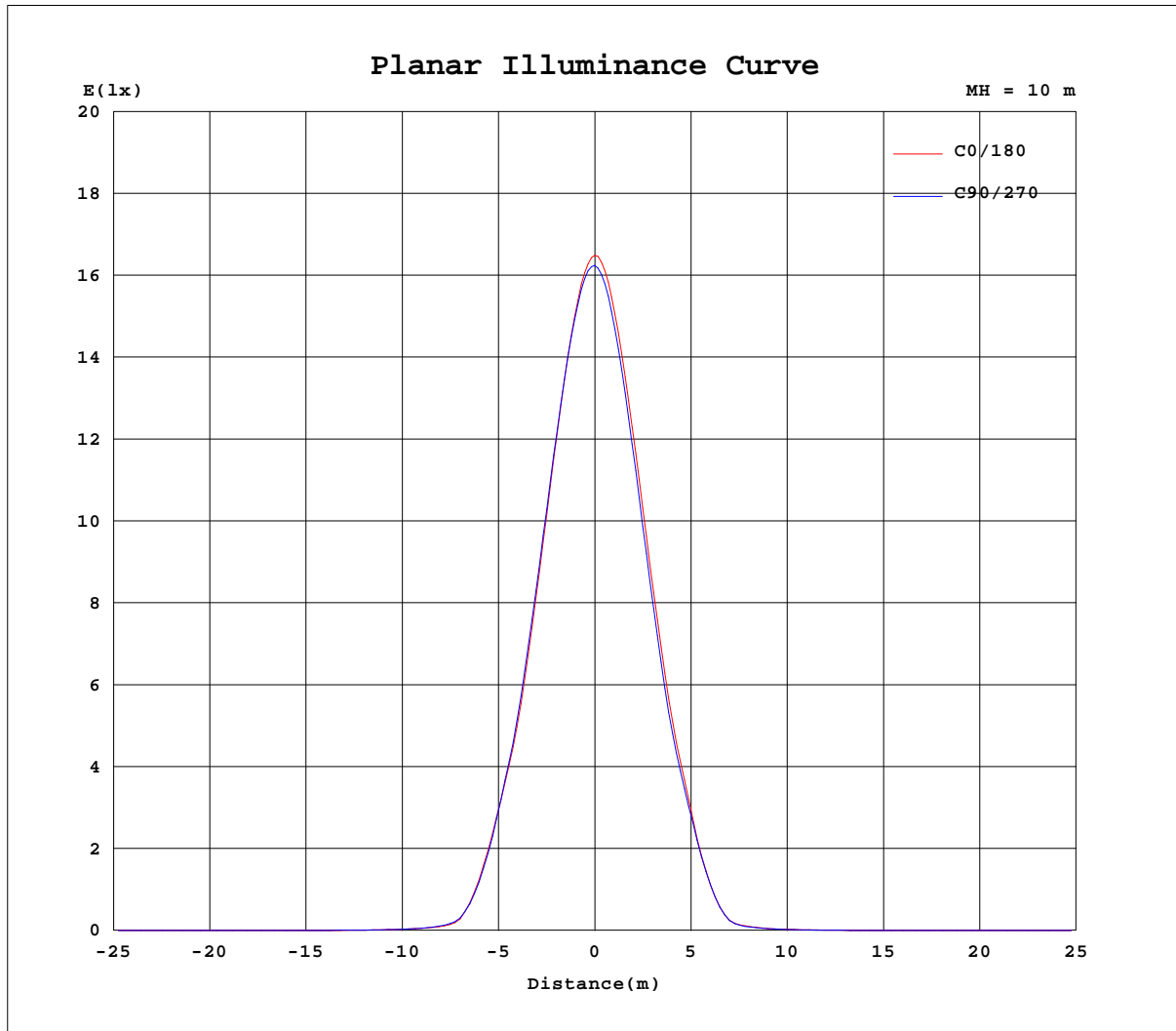
Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: 01  
 Test Date: 2017-04-27

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity: 65.0%  
 Test Distance: 8.989m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

Table--1 UNIT: cd

C(DEG) g (DEG)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
0	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627
5	1538	1544	1541	1548	1544	1551	1547	1553	1548	1552	1545	1547	1542	1544	1537	1541	1535	1540	1545
10	1327	1338	1336	1347	1340	1350	1344	1353	1344	1350	1343	1345	1334	1336	1326	1330	1320	1324	1336
15	1039	1055	1051	1065	1059	1072	1064	1073	1064	1072	1062	1067	1056	1060	1046	1051	1038	1043	1055
20	731	745	742	754	748	760	754	766	759	766	754	761	751	756	743	747	734	737	748
25	479	489	484	491	486	493	487	494	488	495	484	492	486	493	482	487	476	480	488
30	242	250	243	248	242	246	238	242	234	235	225	227	221	222	214	216	208	211	222
35	51.9	55.7	54.2	57.9	55.6	58.7	56.1	58.9	55.6	56.3	52.2	52.0	47.2	46.7	42.9	42.9	40.7	41.8	45.5
40	17.6	18.0	17.6	18.0	17.9	18.6	18.7	19.5	19.4	19.7	19.1	19.1	18.3	18.3	17.5	17.3	16.5	16.4	16.8
45	9.03	9.19	9.05	9.29	9.22	9.42	9.39	9.62	9.57	9.71	9.43	9.39	9.04	9.00	8.69	8.61	8.39	8.36	8.66
50	4.95	5.02	4.97	5.07	5.03	5.13	5.10	5.20	5.14	5.18	5.06	5.02	4.89	4.84	4.72	4.71	4.62	4.61	4.76
55	2.70	2.73	2.71	2.73	2.73	2.75	2.78	2.83	2.83	2.83	2.79	2.77	2.71	2.70	2.66	2.66	2.61	2.60	2.67
60	1.60	1.61	1.61	1.59	1.60	1.62	1.65	1.67	1.68	1.66	1.65	1.63	1.62	1.60	1.60	1.57	1.59	1.58	1.61
65	1.03	1.01	1.03	0.9929	1.02	1.01	1.05	1.04	1.08	1.05	1.07	1.04	1.05	1.04	1.06	1.04	1.06	1.05	1.05
70	0.67	0.64	0.67	0.65	0.66	0.63	0.68	0.65	0.68	0.65	0.68	0.66	0.68	0.65	0.68	0.66	0.70	0.66	0.68
75	0.35	0.31	0.36	0.37	0.38	0.36	0.40	0.36	0.40	0.36	0.39	0.37	0.37	0.35	0.34	0.30	0.34	0.29	0.29
80	0.23	0.20	0.24	0.21	0.25	0.22	0.26	0.23	0.26	0.23	0.26	0.23	0.25	0.19	0.24	0.18	0.23	0.17	0.19
85	0.13	0.09	0.13	0.10	0.14	0.10	0.14	0.10	0.14	0.12	0.14	0.11	0.14	0.11	0.13	0.09	0.12	0.09	0.09
90	0.03	0.03	0.04	0.04	0.04	0.06	0.06	0.07	0.06	0.06	0.06	0.04	0.05	0.04	0.05	0.04	0.04	0.02	0.03

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-04-27

g Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.279  
 Humidity:65.0%  
 Test Distance:8.989m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.3V I:0.0449A P:9.351W PF:0.9050 Lamp Flux:700.069x1 lm		
NAME: 5RS040-3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: cd

C(DEG) g (DEG)	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350		
0	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627	1627		
5	1539	1544	1538	1541	1534	1538	1533	1537	1532	1537	1532	1539	1536	1542	1539	1546	1544		
10	1326	1332	1322	1326	1315	1321	1313	1320	1312	1321	1316	1326	1319	1330	1325	1336	1333		
15	1042	1049	1036	1040	1028	1035	1024	1033	1024	1035	1028	1041	1034	1045	1039	1052	1048		
20	732	737	723	729	716	724	715	725	715	727	719	731	725	738	733	747	741		
25	475	480	468	474	465	471	464	472	466	474	468	479	475	486	482	492	488		
30	213	219	212	219	216	223	219	227	222	230	228	236	235	244	243	255	252		
35	42.9	44.6	41.6	44.9	42.4	44.9	42.6	46.0	44.5	48.4	46.9	50.6	49.1	53.6	52.0	57.5	56.3		
40	16.1	16.0	15.5	15.6	15.3	15.6	15.5	16.1	16.1	16.8	16.7	17.4	17.4	18.0	17.9	18.5	18.2		
45	8.37	8.43	8.21	8.30	8.19	8.33	8.29	8.47	8.43	8.69	8.66	8.94	8.89	9.18	9.14	9.44	9.35		
50	4.62	4.67	4.53	4.56	4.46	4.57	4.52	4.65	4.64	4.80	4.76	4.91	4.88	4.99	4.96	5.11	5.08		
55	2.61	2.59	2.52	2.50	2.48	2.49	2.51	2.56	2.58	2.62	2.64	2.69	2.70	2.71	2.73	2.75	2.77		
60	1.59	1.52	1.51	1.48	1.46	1.46	1.48	1.49	1.53	1.54	1.55	1.58	1.60	1.60	1.62	1.65	1.64		
65	1.06	1.00	0.99	0.94	0.97	0.95	0.97	0.95	0.98	0.97	1.00	0.99	1.01	0.99	1.02	1.01	1.04		
70	0.70	0.64	0.66	0.59	0.62	0.58	0.62	0.59	0.63	0.60	0.64	0.62	0.65	0.62	0.65	0.65	0.69		
75	0.32	0.28	0.31	0.28	0.33	0.29	0.33	0.28	0.33	0.30	0.34	0.30	0.35	0.31	0.35	0.32	0.35		
80	0.22	0.18	0.21	0.18	0.21	0.18	0.23	0.19	0.22	0.19	0.22	0.19	0.23	0.19	0.24	0.19	0.24		
85	0.12	0.09	0.12	0.09	0.12	0.08	0.13	0.09	0.13	0.08	0.13	0.08	0.12	0.09	0.12	0.09	0.12		
90	0.04	0.04	0.03	0.02	0.04	0.03	0.02	0.04	0.04	0.04	0.02	0.03	0.03	0.02	0.04	0.02	0.04		

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
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g Range: 0 - 90DEG  
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