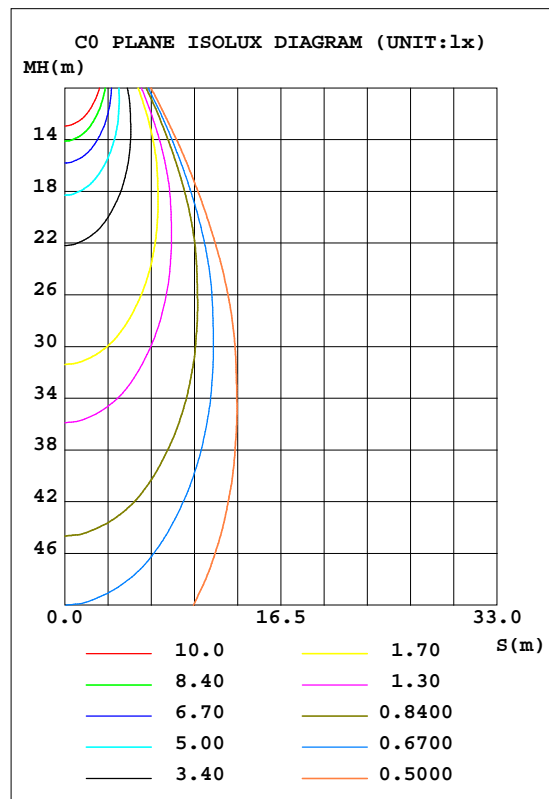
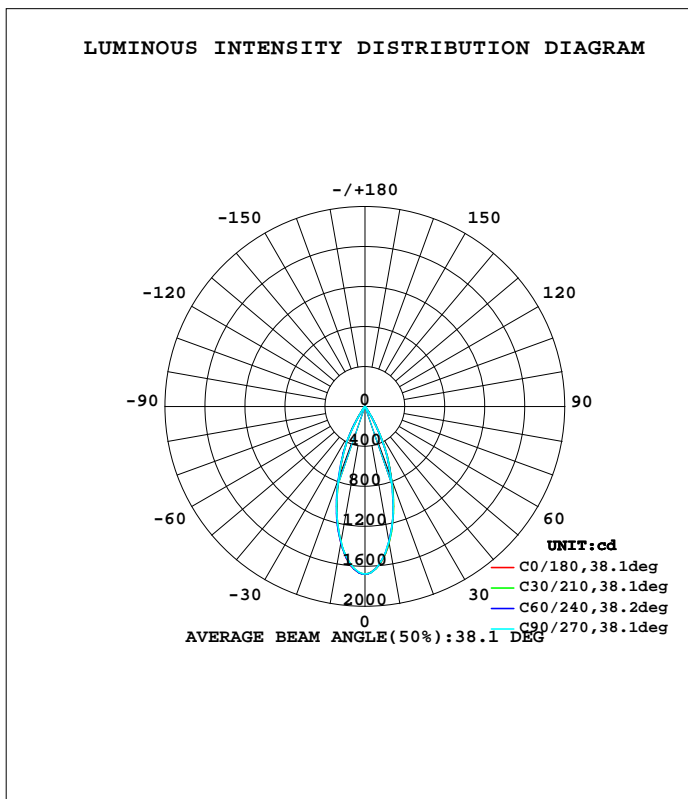


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.71x1 lm		
NAME: 5RS040-4000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 76.78 lm/W
MODEL	5RS040-4000K	I <sub>max</sub> (cd)	1677	S/MH(C0/180)	0.62	
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.62	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	736.71	h UP, DN(C0-180)	0.0, 49.2	
NOMINAL FLUX(lm)	736.71	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.0, 50.8	
LAMPS INSIDE	1	h up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	230.4	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:2017-05-02

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	1385	1381	1379	1370	1389	1383	1380	1388	0- 10	145.4	145.4	19.7,19.7
20	783.5	778.1	775.3	758.5	775.3	783.0	783.7	790.8	10- 20	299.5	444.9	60.4,60.4
30	218.0	217.7	217.4	224.4	258.1	259.2	248.9	244.5	20- 30	224.3	669.2	90.8,90.8
40	21.98	21.29	21.13	21.12	22.47	22.38	23.52	23.22	30- 40	50.19	719.4	97.6,97.6
50	6.908	6.823	6.750	6.868	7.249	7.281	7.373	7.291	40- 50	9.855	729.2	99,99
60	2.781	2.742	2.708	2.753	2.865	2.878	2.913	2.897	50- 60	4.021	733.2	99.5,99.5
70	1.402	1.380	1.369	1.401	1.413	1.438	1.462	1.443	60- 70	2.003	735.2	99.8,99.8
80	0.6243	0.6330	0.6290	0.6697	0.6234	0.6699	0.7159	0.6819	70- 80	1.050	736.3	99.9,99.9
90	0.0988	0.0865	0.0864	0.0833	0.0988	0.1050	0.1110	0.1018	80- 90	0.4201	736.7	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		

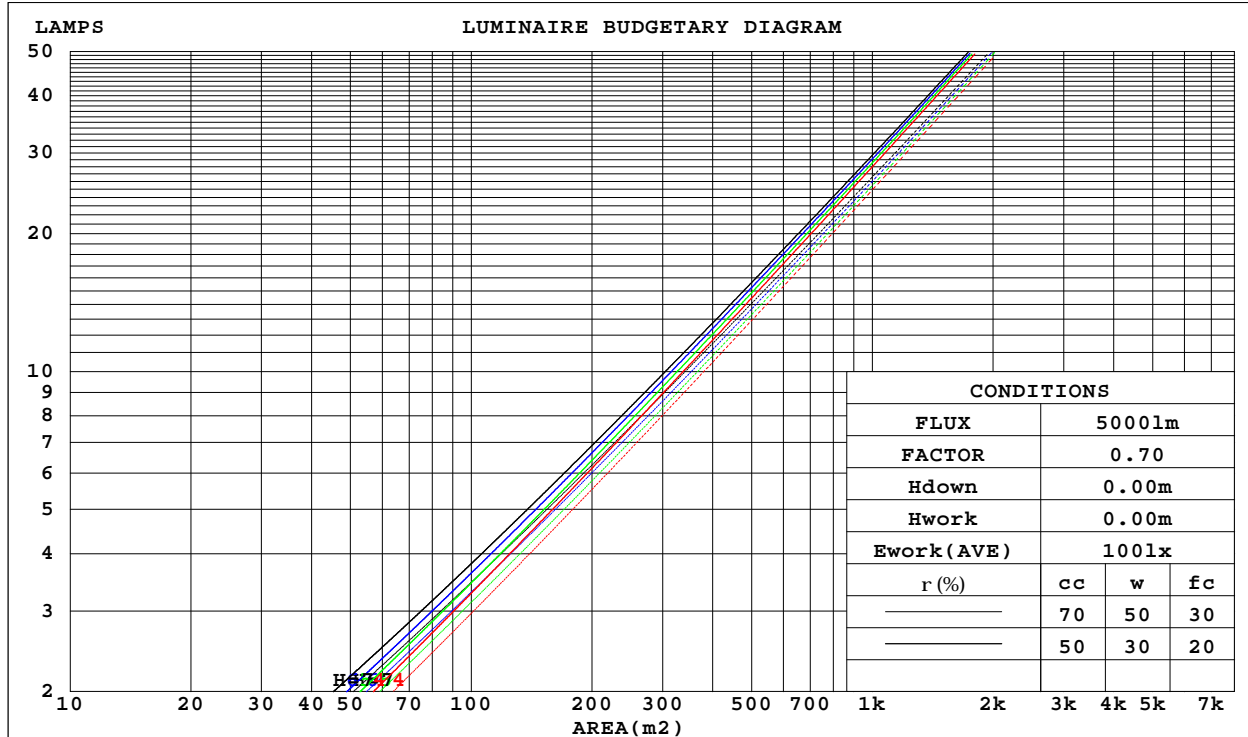
C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	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	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.94	.92	.91
3.0	1.00	.96	.92	.99	.95	.92	.96	.93	.90	.94	.91	.89	.92	.89	.88	.86
4.0	.95	.90	.87	.94	.90	.86	.92	.88	.85	.90	.87	.84	.88	.86	.83	.82
5.0	.90	.86	.82	.90	.85	.82	.88	.84	.81	.86	.83	.80	.85	.82	.80	.78
6.0	.86	.81	.78	.86	.81	.78	.84	.80	.77	.83	.79	.77	.82	.78	.76	.75
7.0	.83	.78	.74	.82	.77	.74	.81	.77	.73	.80	.76	.73	.79	.75	.73	.72
8.0	.79	.74	.71	.78	.74	.71	.77	.73	.70	.77	.73	.70	.76	.72	.70	.69
9.0	.76	.71	.68	.75	.71	.67	.74	.70	.67	.74	.70	.67	.73	.69	.67	.66
10.0	.73	.68	.65	.72	.68	.65	.72	.67	.65	.71	.67	.64	.70	.67	.64	.63



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	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	.155	.088	.028	.149	.085	.027	.136	.078	.025	.125	.072	.023	.114	.066	.021	
2.0	.146	.080	.025	.141	.077	.024	.130	.072	.022	.121	.068	.021	.112	.063	.020	
3.0	.138	.073	.022	.133	.071	.021	.124	.067	.020	.116	.064	.020	.109	.060	.019	
4.0	.130	.068	.020	.126	.066	.020	.119	.063	.019	.112	.060	.018	.105	.057	.017	
5.0	.123	.063	.018	.120	.062	.018	.114	.059	.017	.108	.057	.017	.102	.055	.016	
6.0	.118	.059	.017	.115	.058	.017	.109	.056	.016	.104	.054	.016	.099	.052	.015	
7.0	.112	.055	.016	.110	.055	.016	.105	.053	.015	.100	.051	.015	.096	.050	.015	
8.0	.107	.052	.015	.105	.052	.015	.101	.050	.014	.097	.049	.014	.093	.048	.014	
9.0	.103	.050	.014	.101	.049	.014	.097	.048	.014	.093	.047	.013	.090	.046	.013	
10.0	.099	.047	.013	.097	.047	.013	.094	.046	.013	.090	.045	.013	.087	.044	.013	

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	.170	.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	.128	.098	.076	.109	.085	.066	.075	.059	.047	.044	.035	.028	.014	.011	.009	
5.0	.118	.086	.063	.101	.075	.055	.070	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.110	.077	.053	.094	.066	.046	.065	.046	.033	.038	.027	.019	.012	.009	.006	
7.0	.103	.069	.045	.088	.060	.039	.061	.042	.028	.035	.025	.017	.011	.008	.005	
8.0	.097	.062	.039	.083	.054	.034	.058	.038	.024	.034	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.079	.049	.029	.055	.035	.021	.032	.020	.012	.010	.007	.004	
10.0	.087	.052	.029	.075	.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:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm										
NAME: 5RS040-4000K					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	14.8	15.6	15.0	15.8	15.9	14.4	15.2	14.6	15.3	15.5
3H	14.8	15.5	15.0	15.7	15.9	14.4	15.1	14.6	15.3	15.5
4H	14.8	15.4	15.0	15.6	15.9	14.4	15.1	14.6	15.3	15.5
6H	14.7	15.4	15.0	15.6	15.8	14.3	15.0	14.6	15.2	15.5
8H	14.7	15.3	15.0	15.6	15.8	14.3	15.0	14.6	15.2	15.5
12H	14.7	15.3	15.0	15.5	15.8	14.3	14.9	14.6	15.2	15.5
4H 2H	14.7	15.3	14.9	15.6	15.8	14.3	14.9	14.5	15.1	15.4
3H	14.6	15.2	15.0	15.5	15.8	14.3	14.9	14.6	15.1	15.4
4H	14.6	15.2	15.0	15.5	15.8	14.3	14.8	14.6	15.1	15.4
6H	14.6	15.1	15.0	15.4	15.8	14.3	14.8	14.7	15.1	15.4
8H	14.6	15.1	15.0	15.4	15.8	14.3	14.7	14.7	15.1	15.4
12H	14.6	15.0	15.0	15.4	15.8	14.3	14.7	14.7	15.1	15.5
8H 4H	14.5	15.0	14.9	15.3	15.7	14.2	14.6	14.6	15.0	15.3
6H	14.6	14.9	15.0	15.3	15.7	14.2	14.6	14.6	15.0	15.4
8H	14.6	14.9	15.0	15.3	15.8	14.3	14.6	14.7	15.0	15.4
12H	14.6	14.9	15.1	15.3	15.8	14.3	14.6	14.8	15.0	15.5
12H 4H	14.5	14.9	14.9	15.3	15.7	14.1	14.5	14.5	14.9	15.3
6H	14.5	14.8	15.0	15.3	15.7	14.2	14.5	14.6	14.9	15.4
8H	14.5	14.8	15.0	15.3	15.7	14.2	14.5	14.7	15.0	15.4
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 2.8					+ 2.1 / - 2.6				
1.5H	+ 3.8 / - 2.5					+ 3.5 / - 2.3				
2.0H	+ 2.8 / - 1.6					+ 2.7 / - 1.4				

CIE Pub.117 Corrected 736.7 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.1)

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

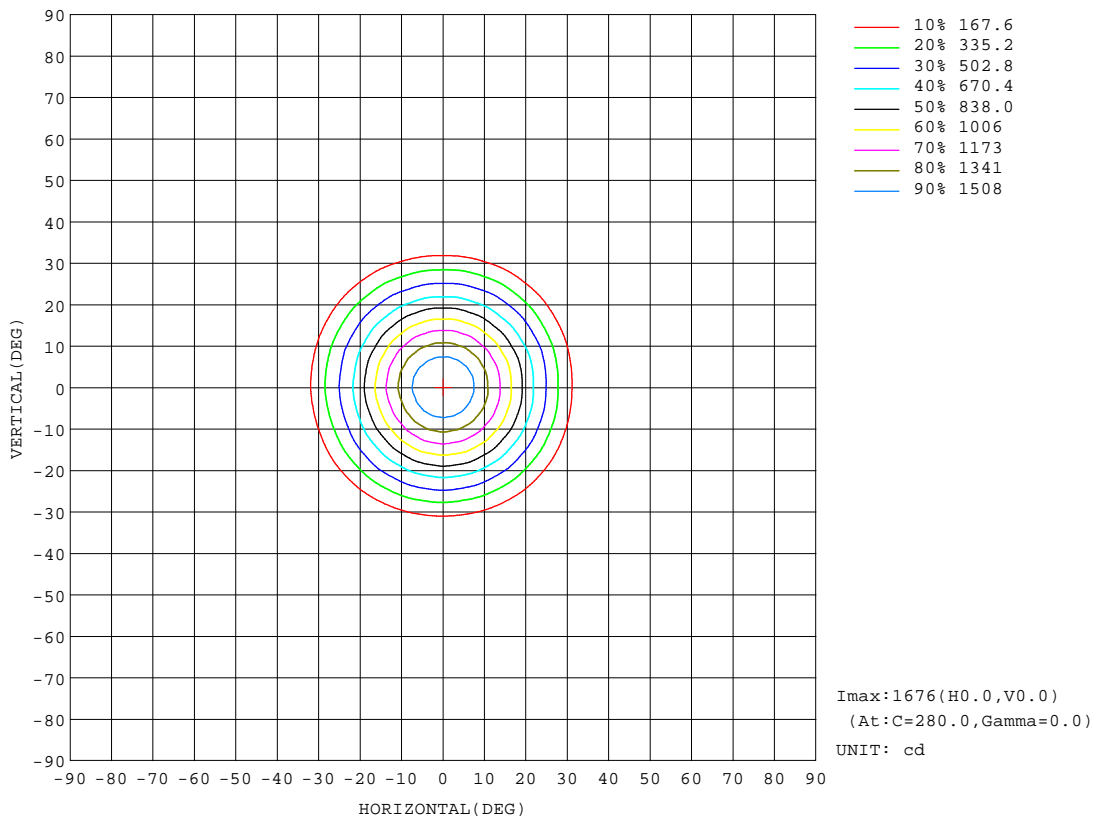
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	90	84	81	90	84	81	89	84	81	77
0.80	97	92	88	97	91	88	95	91	88	85
1.00	101	96	93	100	95	92	99	95	92	88
1.25	105	100	97	104	99	96	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	102	105	103	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	106	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	99
5.00	116	113	112	113	112	110	109	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:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:



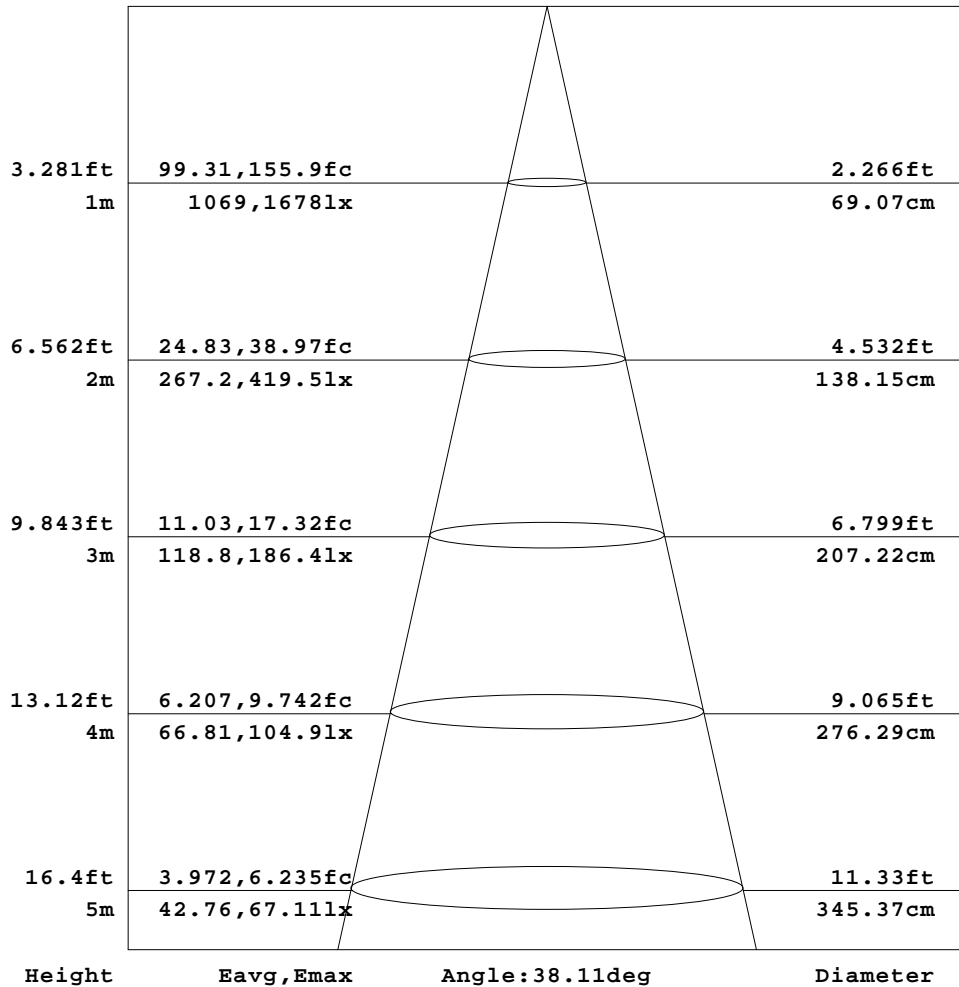
C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.71x1 lm		
NAME: 5RS040-4000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:

Flux out:444.9 lm



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

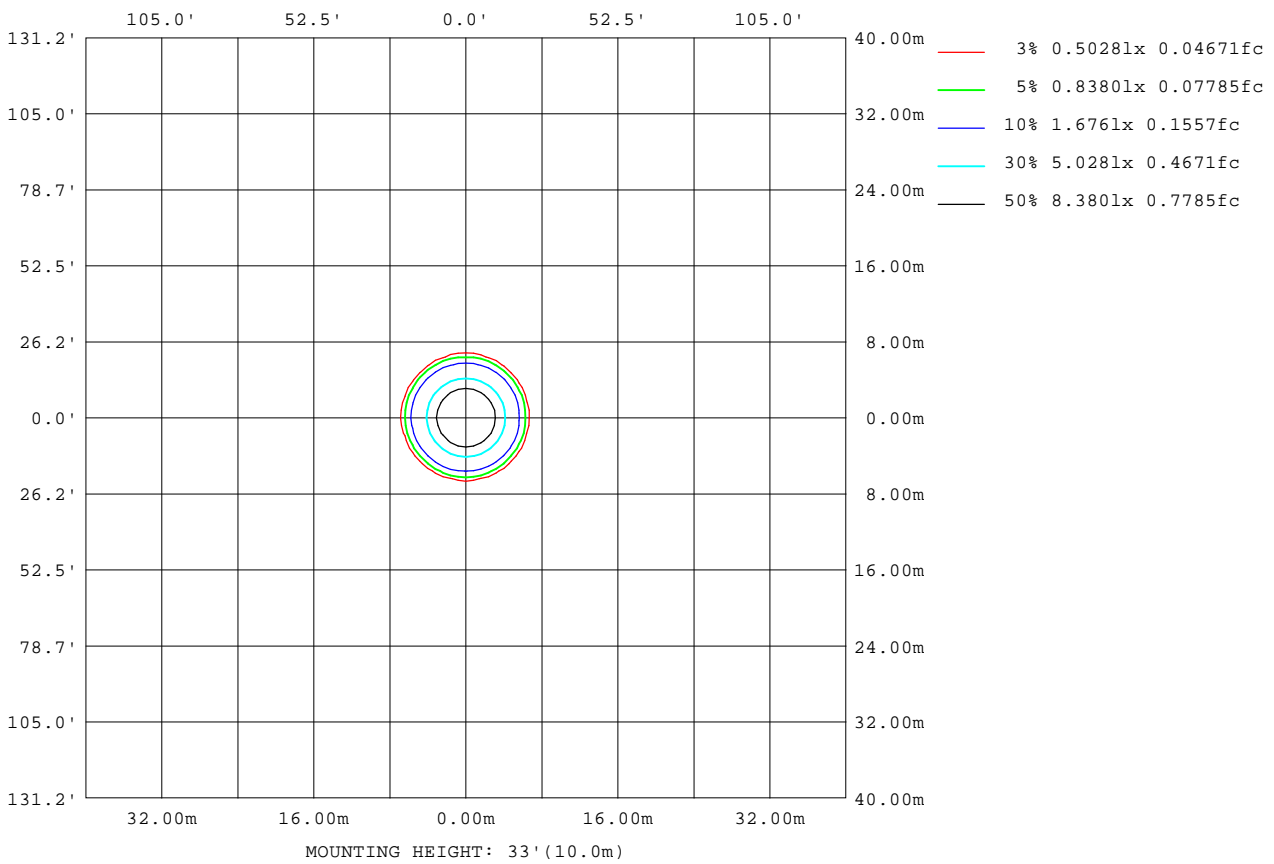
C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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

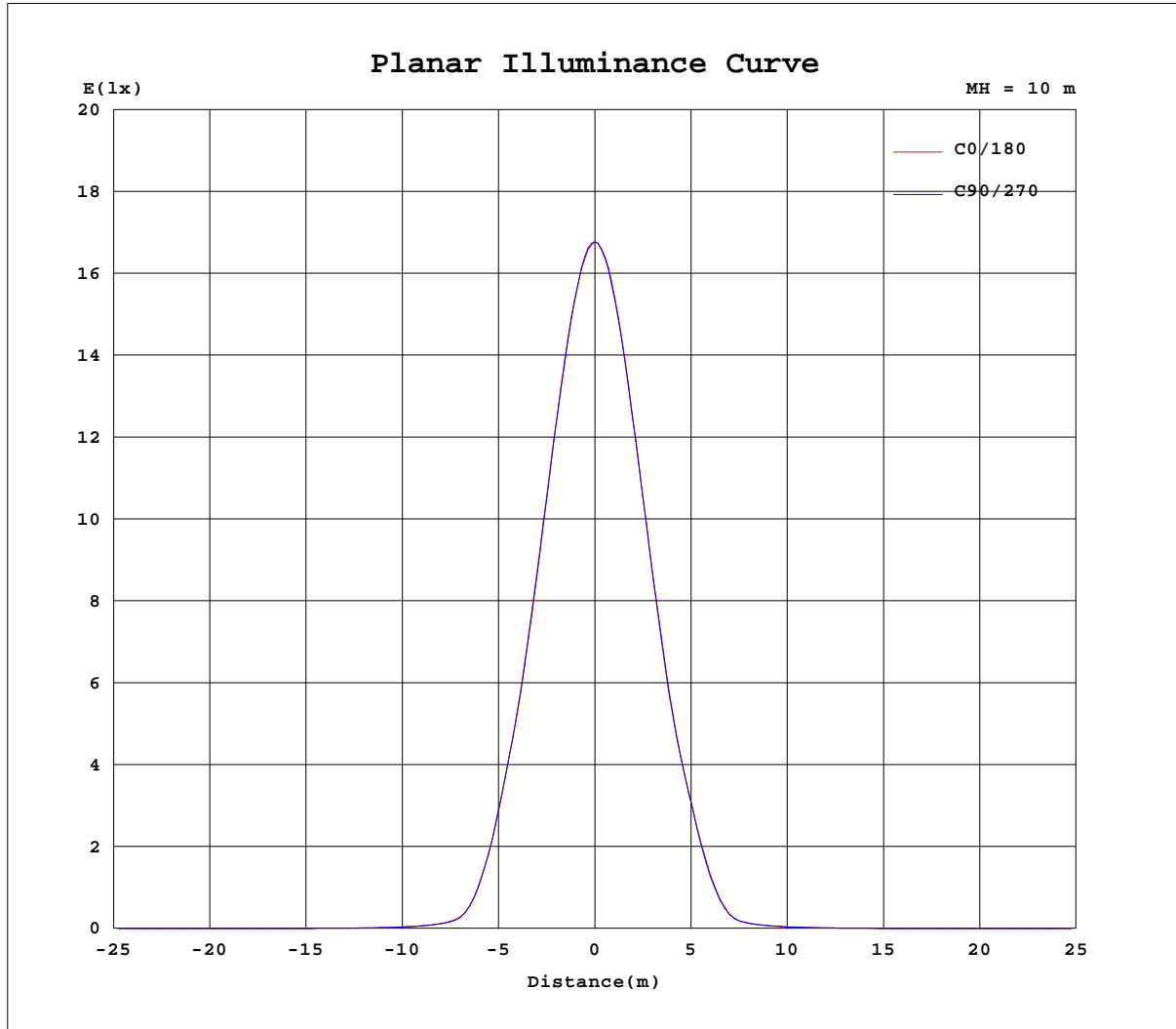
Test:U:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:001
MFR.: Suzhou Radiant Lighting Technology Co.,Ltd	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: 01  
 Test Date: 2017-05-02

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: 2017-05-02

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.7lx1 lm		
NAME: 5RS040-4000K	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	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677
5	1594	1599	1593	1594	1592	1595	1591	1593	1590	1591	1589	1593	1589	1593	1590	1594	1591	1595	1602
10	1385	1391	1385	1386	1379	1384	1379	1383	1374	1379	1375	1379	1369	1374	1367	1373	1367	1376	1389
15	1099	1106	1098	1103	1094	1099	1091	1096	1086	1091	1080	1086	1076	1078	1068	1077	1070	1086	1096
20	784	789	781	786	775	781	775	778	769	775	766	769	760	763	754	762	756	765	775
25	496	500	492	497	487	494	486	492	483	493	487	492	486	495	490	496	489	496	505
30	218	224	218	223	216	220	213	215	211	217	213	219	217	225	224	232	233	244	258
35	51.5	52.4	50.5	51.3	49.7	50.4	48.6	49.9	48.0	48.7	47.6	49.5	49.0	51.2	50.6	53.8	54.0	57.2	63.7
40	22.0	22.0	21.6	21.6	21.2	21.4	21.0	21.2	20.9	21.1	20.8	21.0	20.7	21.2	21.1	21.6	21.5	22.0	22.5
45	11.9	12.0	11.8	11.9	11.7	11.8	11.6	11.6	11.5	11.6	11.5	11.6	11.5	11.7	11.7	11.9	11.9	12.0	12.3
50	6.91	6.93	6.85	6.88	6.81	6.84	6.76	6.78	6.72	6.75	6.73	6.80	6.79	6.87	6.87	7.00	7.00	7.07	7.25
55	4.24	4.26	4.23	4.23	4.16	4.20	4.15	4.16	4.13	4.16	4.15	4.19	4.16	4.21	4.19	4.24	4.24	4.28	4.36
60	2.78	2.78	2.79	2.77	2.74	2.74	2.73	2.73	2.71	2.71	2.71	2.73	2.75	2.75	2.75	2.77	2.78	2.82	2.86
65	1.98	1.97	1.99	1.96	1.98	1.94	1.97	1.94	1.96	1.94	1.96	1.94	1.96	1.94	1.95	1.94	1.96	1.94	1.98
70	1.40	1.37	1.40	1.37	1.40	1.36	1.40	1.36	1.40	1.37	1.41	1.38	1.42	1.38	1.42	1.39	1.41	1.39	1.41
75	0.93	0.88	0.93	0.90	0.95	0.90	0.95	0.92	0.94	0.93	0.96	0.94	0.98	0.94	0.98	0.95	0.98	0.93	0.94
80	0.62	0.58	0.63	0.59	0.64	0.62	0.66	0.61	0.66	0.63	0.67	0.66	0.68	0.65	0.69	0.66	0.68	0.63	0.62
85	0.36	0.32	0.35	0.33	0.38	0.35	0.39	0.35	0.40	0.36	0.40	0.36	0.40	0.36	0.40	0.35	0.38	0.33	0.35
90	0.10	0.09	0.09	0.09	0.09	0.08	0.09	0.08	0.09	0.09	0.08	0.08	0.09	0.08	0.09	0.08	0.09	0.08	0.10

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:2017-05-02

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:230.4V I:0.0459A P:9.595W PF:0.9083 Lamp Flux:736.71x1 lm		
NAME: 5RS040-4000K	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	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677	1677		
5	1594	1598	1593	1599	1594	1599	1591	1596	1591	1596	1593	1597	1594	1599	1598	1600	1596		
10	1383	1389	1381	1387	1380	1388	1379	1386	1380	1389	1382	1390	1383	1392	1385	1392	1387		
15	1086	1097	1090	1100	1094	1104	1096	1105	1097	1106	1101	1111	1101	1110	1101	1110	1104		
20	769	782	774	786	780	791	782	789	784	794	785	793	785	797	789	799	791		
25	503	513	508	515	509	515	505	512	507	515	510	519	514	521	514	520	507		
30	256	265	257	262	257	261	252	255	249	256	251	254	244	245	235	237	228		
35	62.5	66.7	63.5	66.1	61.3	64.6	61.5	65.2	62.9	65.8	61.8	62.5	57.9	58.8	54.7	56.0	53.5		
40	21.9	22.3	21.9	22.5	22.2	23.0	23.0	23.8	23.5	24.1	23.5	23.6	23.1	23.4	22.8	23.0	22.7		
45	12.2	12.4	12.2	12.5	12.3	12.6	12.5	12.8	12.8	13.1	12.8	12.9	12.6	12.7	12.4	12.4	12.2		
50	7.18	7.27	7.21	7.30	7.26	7.37	7.33	7.42	7.37	7.54	7.42	7.42	7.26	7.32	7.18	7.21	7.04		
55	4.32	4.39	4.34	4.43	4.40	4.49	4.45	4.51	4.46	4.52	4.47	4.48	4.42	4.48	4.38	4.37	4.30		
60	2.86	2.86	2.86	2.89	2.87	2.90	2.91	2.93	2.91	2.94	2.93	2.92	2.90	2.89	2.88	2.86	2.83		
65	1.99	1.98	2.01	2.01	2.02	2.02	2.03	2.04	2.06	2.04	2.04	2.05	2.06	2.02	2.01	2.01	2.01		
70	1.44	1.43	1.44	1.43	1.44	1.44	1.45	1.44	1.46	1.46	1.47	1.45	1.45	1.44	1.44	1.41	1.42		
75	0.97	0.94	0.97	0.95	0.99	0.96	1.01	0.96	1.01	0.98	1.02	0.97	1.01	0.96	0.99	0.93	0.95		
80	0.67	0.64	0.67	0.64	0.70	0.65	0.70	0.67	0.72	0.67	0.71	0.67	0.70	0.66	0.67	0.64	0.65		
85	0.38	0.36	0.41	0.37	0.43	0.39	0.43	0.39	0.44	0.39	0.43	0.38	0.42	0.37	0.41	0.36	0.38		
90	0.12	0.10	0.10	0.10	0.11	0.10	0.10	0.10	0.11	0.10	0.12	0.10	0.10	0.10	0.10	0.09	0.10		

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