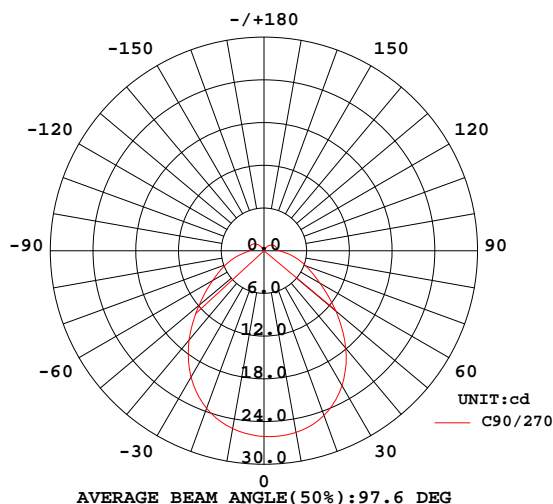


LUMINAIRE PHOTOMETRIC TEST REPORT

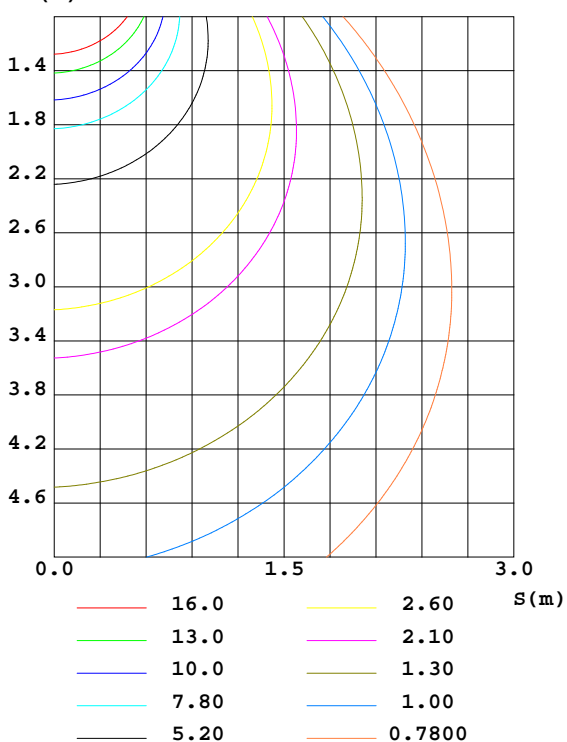
NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 15.14 lm/W
MODEL	5050	Imax(cd)	26.24	S/MH(C0/180)	1.17	
NOMINAL POWER(W)	4.7	LOR(%)	129.4	S/MH(C90/270)	1.18	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	71.178	η UP,DN(C0-180)	3.8,58.7	
NOMINAL FLUX(lm)	55	CIE CLASS	DIRECT	η UP,DN(C180-360)	3.9,63.0	
LAMPS INSIDE	1	η up(%)	7.7	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	121.7	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	25.11	25.12	25.36	25.67	26.04	26.10	25.91	25.53	0- 10	2.467	2.467	3.47,4.49
20	23.18	23.17	23.56	24.19	24.87	24.99	24.63	24.00	10- 20	7.046	9.513	13.4,17.3
30	20.32	20.20	20.51	21.39	22.40	22.52	21.90	21.34	20- 30	10.52	20.03	28.1,36.4
40	16.56	16.25	16.36	17.29	18.44	18.48	17.86	17.56	30- 40	12.16	32.19	45.2,58.5
50	12.30	11.91	11.91	12.64	13.48	13.52	13.17	13.17	40- 50	11.62	43.82	61.6,79.7
60	8.312	8.209	8.322	8.579	8.825	9.056	9.082	9.125	50- 60	9.536	53.35	75.97
70	4.973	5.366	5.720	5.447	5.048	5.748	6.253	5.997	60- 70	7.010	60.36	84.8,110
80	2.015	2.960	3.519	2.826	1.818	3.079	3.992	3.472	70- 80	4.516	64.88	91.1,118
90	0	1.084	1.998	1.077	0	0.9948	2.173	1.411	80- 90	2.057	66.94	94,122
100	0	1.078	2.028	0.9124	0	0.8649	1.805	1.111	90-100	1.092	68.03	95.6,124
110	0	1.056	2.047	0.8857	0	0.8142	1.723	1.143	100-110	1.031	69.06	97,126
120	0	0.8931	1.873	0.7099	0	0.6434	1.572	1.059	110-120	0.9122	69.97	98.3,127
130	0	0.6058	1.479	0.4069	0	0.3347	1.254	0.8529	120-130	0.6477	70.62	99.2,128
140	0	0.3073	0.9478	0.1747	0	0.1509	0.9027	0.6091	130-140	0.3696	70.99	99.7,129
150	0	0.0724	0.3505	0.0248	0	0.0065	0.3648	0.3193	140-150	0.1598	71.15	100,129
160	0	0	0	0	0	0	0	0.1315	150-160	0.0269	71.17	100,129
170	0	0	0	0	0	0	0	0	160-170	0.0031	71.18	100,129
180	0	0	0	0	0	0	0	0	170-180	0	71.18	100,129
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

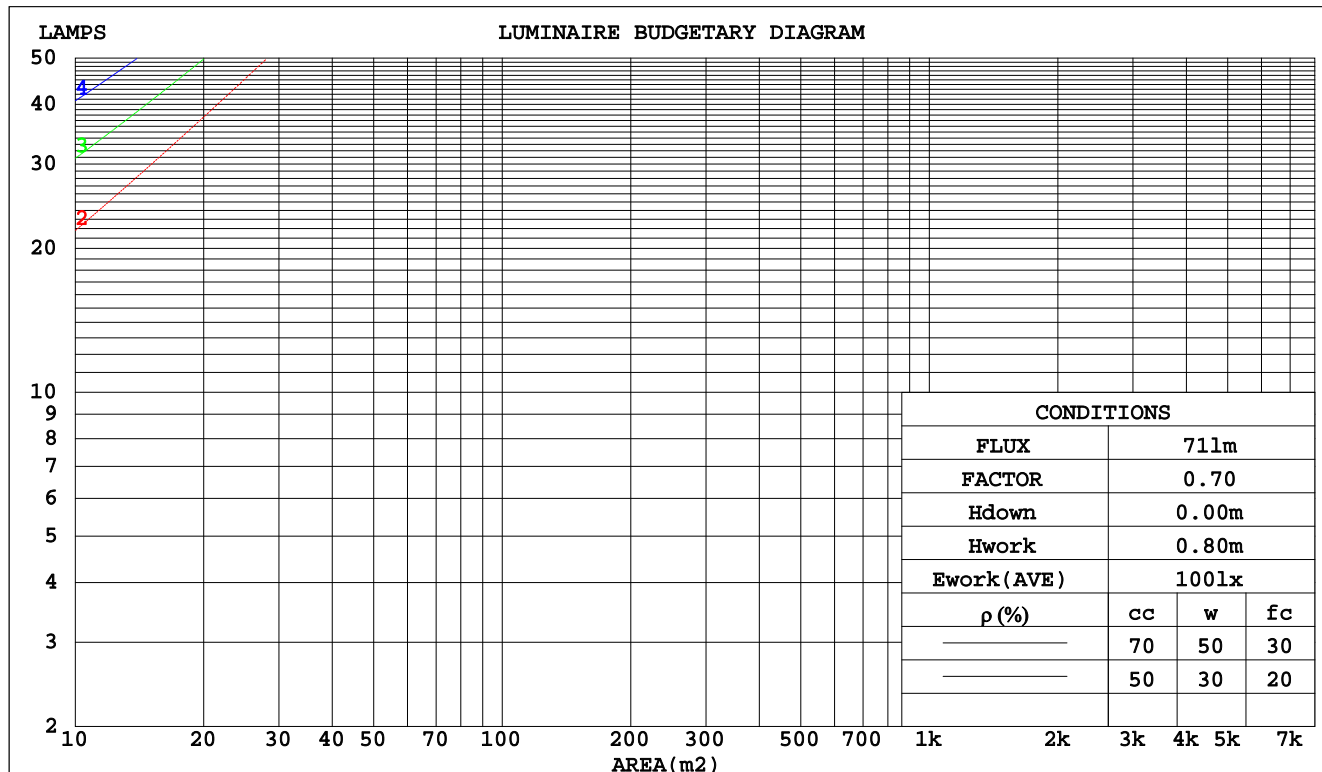
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.52	1.52	1.52	1.48	1.48	1.48	1.40	1.40	1.40	1.32	1.32	1.32	1.25	1.25	1.25	1.22
1.0	1.33	1.27	1.22	1.29	1.24	1.19	1.22	1.18	1.14	1.16	1.12	1.09	1.10	1.07	1.05	1.01
2.0	1.16	1.07	1.00	1.13	1.05	.98	1.07	1.01	.95	1.02	.96	.92	.97	.92	.88	.85
3.0	1.02	.92	.84	.90	.83	.83	.95	.87	.80	.90	.83	.78	.86	.80	.76	.72
4.0	.91	.80	.72	.89	.79	.71	.85	.76	.69	.81	.73	.67	.77	.71	.65	.62
5.0	.82	.70	.62	.80	.69	.61	.76	.67	.60	.73	.65	.59	.70	.63	.57	.54
6.0	.74	.62	.54	.72	.62	.54	.69	.60	.53	.66	.58	.52	.63	.56	.51	.48
7.0	.67	.56	.48	.66	.55	.48	.63	.54	.47	.60	.52	.46	.58	.51	.45	.43
8.0	.61	.51	.43	.60	.50	.43	.58	.49	.42	.56	.47	.41	.54	.46	.41	.38
9.0	.56	.46	.39	.55	.45	.39	.53	.44	.38	.51	.43	.37	.50	.42	.37	.35
10.0	.52	.42	.35	.51	.42	.35	.49	.41	.35	.48	.40	.34	.46	.39	.34	.31



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/

pcc	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	.400	.228	.072	.389	.222	.070	.367	.211	.067	.347	.200	.064	.329	.191	.062	
2.0	.369	.202	.062	.359	.198	.061	.340	.189	.059	.322	.181	.057	.306	.173	.055	
3.0	.339	.181	.054	.330	.177	.053	.313	.170	.052	.298	.163	.050	.283	.157	.048	
4.0	.313	.162	.048	.305	.159	.047	.289	.153	.046	.275	.148	.045	.262	.142	.043	
5.0	.289	.147	.043	.282	.145	.042	.268	.140	.041	.255	.135	.040	.243	.130	.039	
6.0	.268	.134	.038	.262	.132	.038	.249	.128	.037	.238	.124	.036	.227	.119	.035	
7.0	.250	.123	.035	.244	.122	.035	.233	.118	.034	.222	.114	.033	.212	.110	.032	
8.0	.234	.114	.032	.228	.112	.032	.218	.109	.031	.209	.106	.030	.200	.102	.030	
9.0	.219	.106	.030	.214	.104	.029	.205	.101	.029	.196	.098	.028	.188	.096	.028	
10.0	.206	.099	.027	.202	.097	.027	.193	.095	.027	.185	.092	.026	.178	.090	.026	

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.305	.305	.305	.261	.261	.261	.178	.178	.178	.102	.102	.102	.033	.033	.033		
1.0	.293	.261	.233	.250	.224	.201	.171	.154	.139	.099	.089	.081	.032	.029	.026		
2.0	.281	.230	.188	.241	.198	.162	.165	.137	.113	.095	.080	.066	.031	.026	.022		
3.0	.271	.208	.158	.232	.179	.137	.159	.125	.096	.092	.073	.056	.030	.024	.018		
4.0	.261	.191	.137	.224	.165	.119	.154	.115	.084	.089	.067	.050	.029	.022	.016		
5.0	.251	.177	.123	.216	.153	.107	.149	.107	.075	.086	.063	.045	.028	.021	.015		
6.0	.242	.167	.112	.208	.144	.098	.143	.101	.069	.083	.059	.041	.027	.019	.014		
7.0	.233	.158	.105	.201	.137	.091	.139	.096	.065	.081	.056	.039	.026	.018	.013		
8.0	.225	.150	.099	.194	.130	.086	.134	.091	.061	.078	.054	.036	.025	.018	.012		
9.0	.217	.144	.094	.187	.125	.082	.130	.088	.058	.076	.052	.035	.024	.017	.012		
10.0	.210	.138	.091	.181	.120	.079	.126	.085	.056	.073	.050	.034	.024	.016	.011		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

Uncorrected UGR Table

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B						WEIGHT:0.129kg/m				
DIM.: 15.5*6mm						SPEC.:		SERIAL No.:		
MFR.:						SUR.:15.5*1000mm			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				
x = 2H y = 2H						Viewed endwise				
3H						12.5	13.9	12.8	14.2	14.5
4H						12.4	13.8	12.7	14.1	14.4
6H						14.0	15.3	14.4	15.6	16.0
8H						14.3	15.6	14.7	15.9	16.3
12H						14.8	16.0	15.2	16.4	16.7
4H						14.7	15.9	15.1	16.3	16.7
6H						15.6	16.7	16.0	17.1	17.5
8H						16.0	17.1	16.4	17.5	17.9
12H						16.4	17.5	16.8	17.9	18.3
2H						12.9	14.2	13.3	14.5	14.9
3H						14.5	15.6	15.0	16.0	16.4
4H						14.7	15.8	15.2	16.2	16.6
6H						15.2	16.2	15.7	16.6	17.1
8H						15.7	16.7	16.2	17.1	17.6
12H						16.7	17.6	17.2	18.0	18.5
4H						16.7	17.6	17.2	18.0	18.5
6H						17.2	18.0	17.7	18.5	19.0
8H						17.2	18.0	17.7	18.5	19.0
12H						17.7	18.4	18.2	18.9	19.5
2H						16.0	16.8	16.5	17.3	17.8
3H						16.3	17.0	16.9	17.5	18.1
4H						16.6	17.2	17.2	17.7	18.3
6H						16.6	17.2	17.2	17.7	18.3
8H						16.8	17.3	17.3	17.8	18.4
12H						18.5	19.1	19.1	19.6	20.2
2H						15.7	16.4	16.2	16.9	17.4
3H						16.0	16.8	16.5	17.3	17.8
4H						16.5	17.1	17.0	17.6	18.2
6H						16.5	17.1	17.0	17.6	18.2
8H						16.8	17.3	17.4	17.9	18.5
12H						18.0	18.5	18.6	19.1	19.7
Variations with the observer position at spacings:										
S = 1.0H		+ 0.2 / - 0.2				+ 0.2 / - 0.2				
1.5H		+ 0.1 / - 0.3				+ 0.1 / - 0.2				
2.0H		+ 0.2 / - 0.3				+ 0.1 / - 0.2				

CIE Pub.117 Corrected 55.00 lm Total Lamp Luminous Flux.(8log(F/F0) = -10.1)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	PROTECTION ANGLE:/

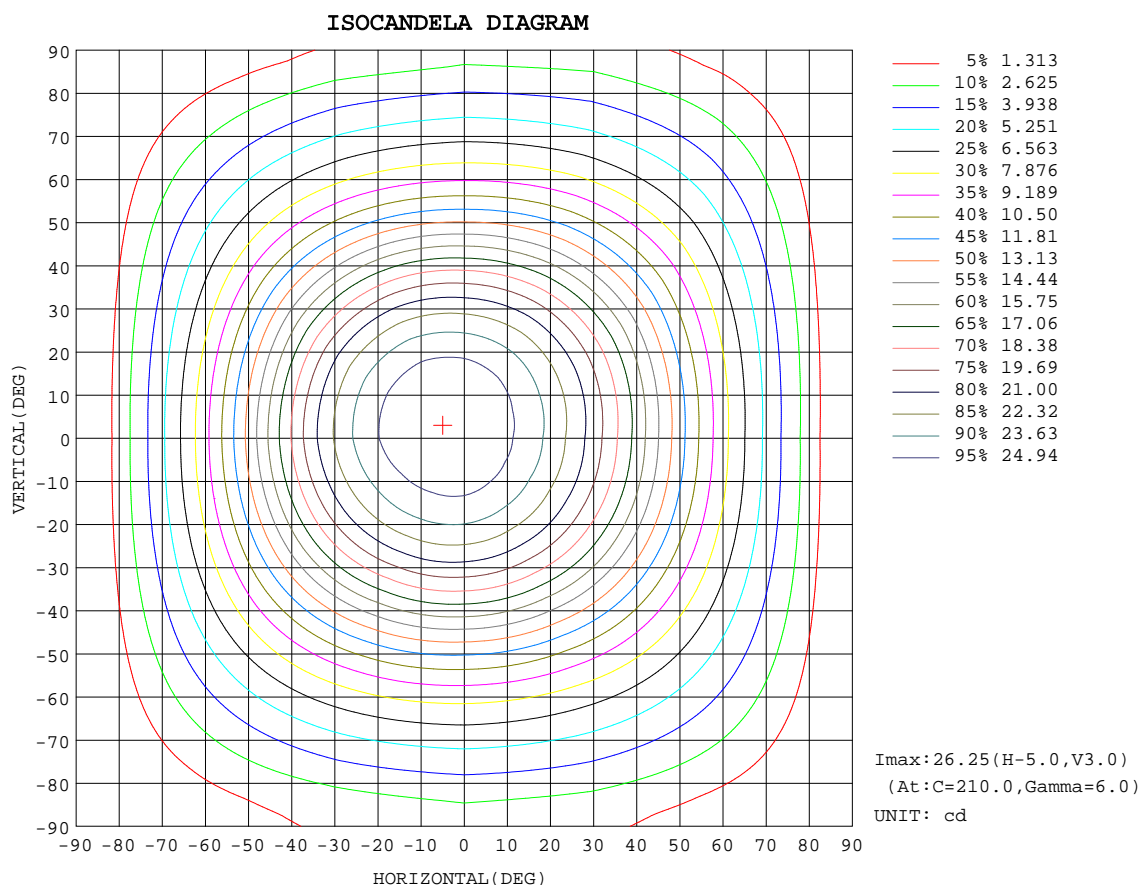
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	75	60	51	74	60	51	72	59	51	43
0.80	87	73	63	86	72	63	83	71	62	53
1.00	98	83	74	96	82	74	92	84	73	63
1.25	106	93	84	104	92	83	100	89	82	72
1.50	113	100	91	110	98	90	106	96	88	78
2.00	121	110	101	118	108	100	113	104	98	86
2.50	126	116	108	123	113	106	117	109	103	91
3.00	130	121	114	127	119	112	121	114	108	96
4.00	135	128	121	132	125	119	125	119	115	101
5.00	138	132	126	134	129	124	127	123	119	105
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	PROTECTION ANGLE:/
SPEC.:	SUR.:15.5*1000mm

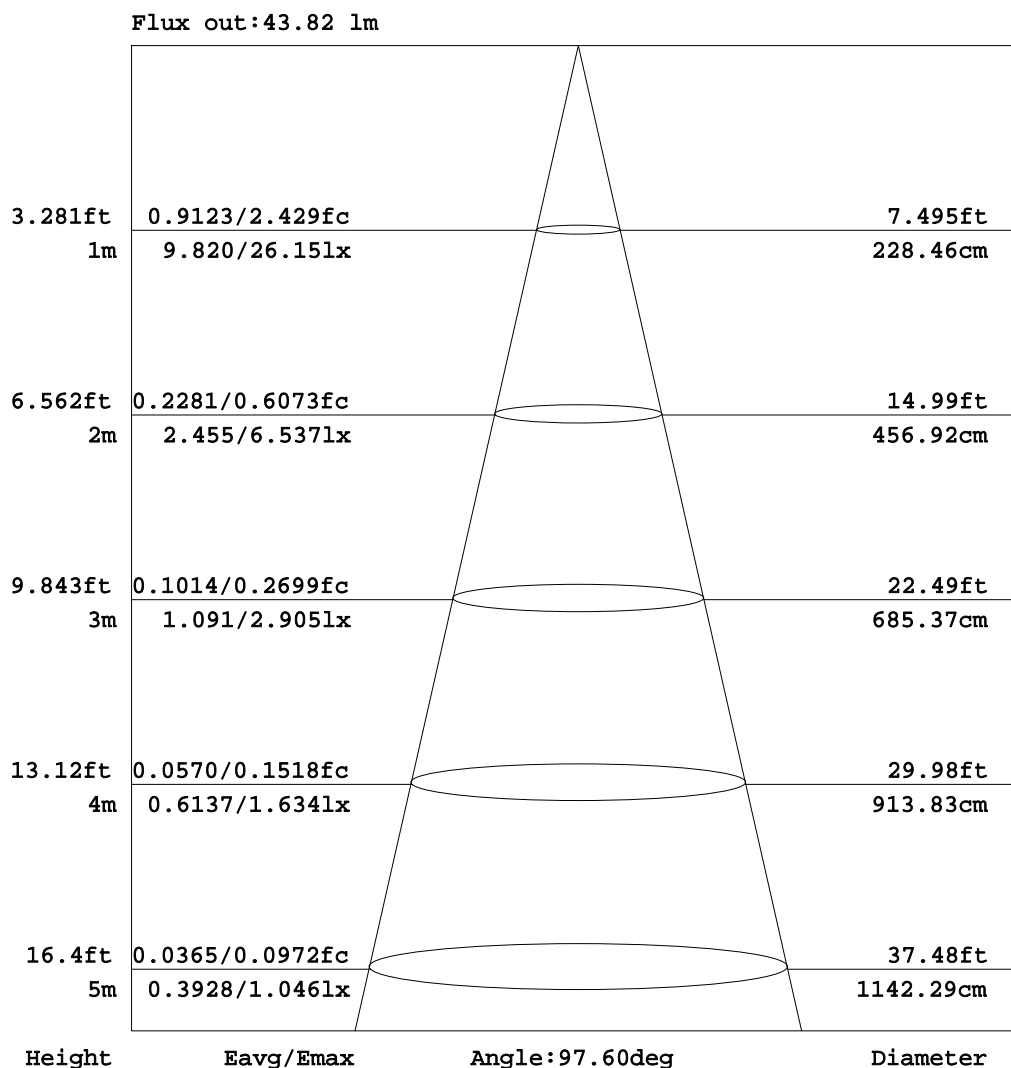


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

AAI Figure

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:	SERIAL No.:
MFR.:	SUR.:15.5*1000mm	PROTECTION ANGLE:/



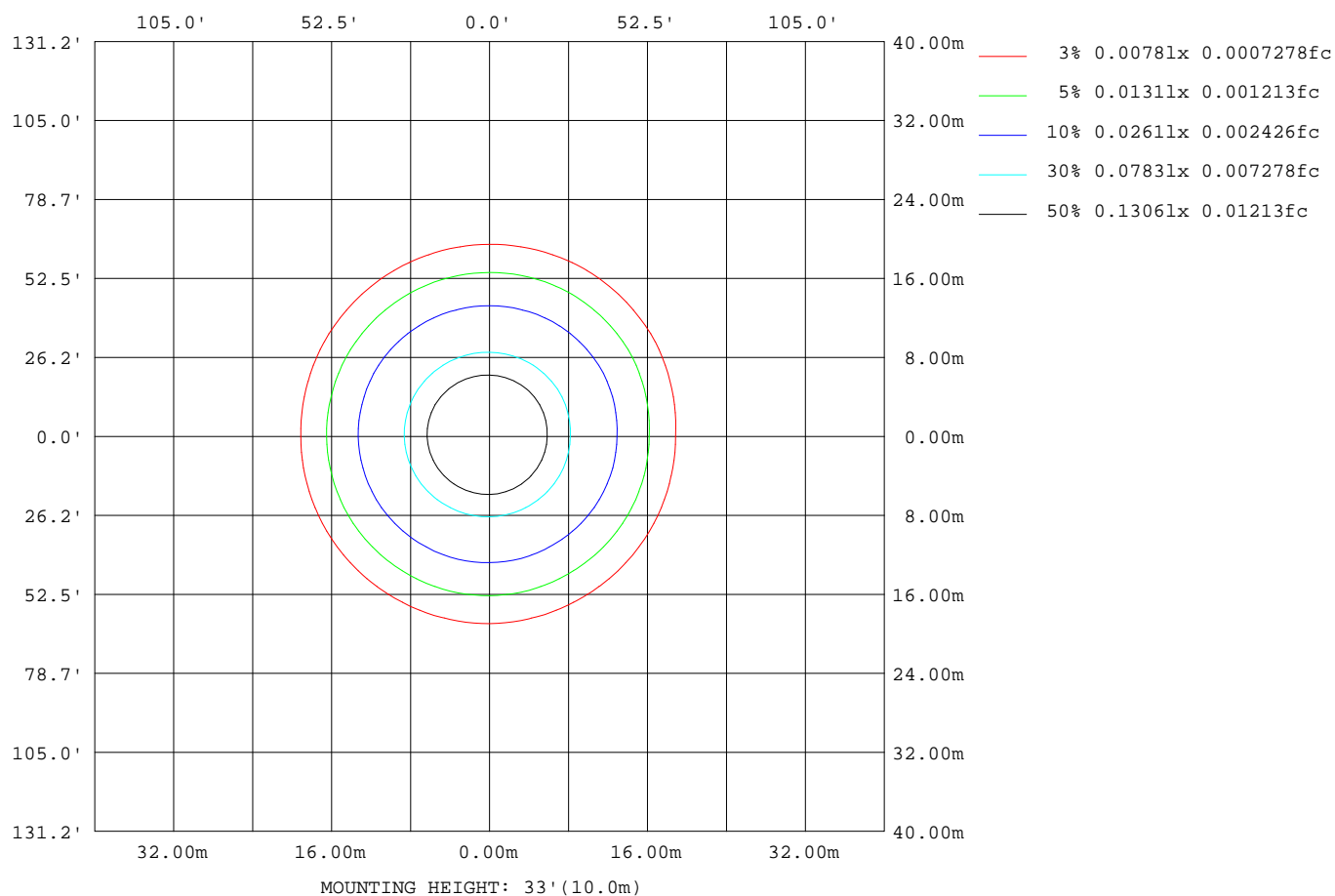
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

Average Luminance Table(CIBSE)

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	PROTECTION ANGLE:/

Parameter description for average Luminance	Symbol	Value	Unit
Luminance in Azimuth Plane	Bc	refer Table 2	cd/sq.m.
Intensity at angle Gamma in given azimuth plane	I	from data	cd/klm
Number of lamps	N	1	
Output of each lamp(initial lumens as specified)	F	55	lm
Multiplying factor	K	1	
Luminous area in horizontal plane used in calculations	A	0.0155	sq.m.
Angle to the downward vertical from light centre	Gamma	from data	deg

Table 1. Calculation parameters for determination of CIBSE LG3:1996 Average Luminance

G deg	C plane(deg)																		
	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
55	1151	1144	1137	1130	1121	1113	1108	1109	1114	1122	1130	1141	1153	1171	1189	1207	1221	1234	1244
60	1072	1070	1067	1064	1059	1056	1055	1059	1066	1074	1079	1085	1091	1102	1113	1123	1128	1133	1139
65	1003	1008	1012	1017	1020	1024	1029	1039	1050	1058	1059	1058	1056	1056	1056	1055	1049	1045	1044
70	938	953	969	986	1004	1022	1039	1056	1070	1079	1075	1066	1052	1037	1020	1003	979	961	952
75	864	903	941	979	1018	1055	1088	1117	1137	1147	1136	1114	1084	1046	1005	962	910	868	847
80	749	830	910	988	1070	1146	1212	1262	1296	1307	1285	1241	1179	1100	1013	921	811	723	676
85	440	634	829	1026	1242	1446	1626	1765	1856	1890	1824	1703	1538	1349	1139	915	625	385	246

Table 2. Average Luminance(cd/sq.m.) for defined C plane,Gamma angle

CIBSE Category	Gamma (deg)	Average Luminance		Patch Luminance	
		maximum calculated	specified maximum	maximum measured	specified maximum
Category 1	55 to 90	1890	200	---	500
Category 2	65 to 90	1890	200	---	500
Category 3	75 to 90	1890	200	---	500

Table 3. Tabulation of Average and Patch Luminance(cd/sq.m.) for defined CIBSE categories

No match

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V1.0.257
Humidity:45.0%
Test Distance:6.950m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: C-SFR-F16S-VB-D24CC-RGBW(4500K)-56-5050-1M-B	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.: SERIAL No.:
MFR.:	SUR.:15.5*1000mm PROTECTION ANGLE:/

Table--1

UNIT: cd

C(DEC)	0	30	60	90	120	150	180	210	240	270	300	330							
γ (DEC)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1							
5	25.8	25.8	25.8	25.9	26.0	26.1	26.2	26.2	26.2	26.1	26.0	25.9							
10	25.1	25.1	25.2	25.4	25.6	25.8	26.0	26.1	26.1	25.9	25.7	25.4							
15	24.4	24.4	24.5	24.8	25.1	25.4	25.7	25.8	25.8	25.6	25.3	24.9							
20	23.2	23.1	23.2	23.6	24.0	24.4	24.9	25.0	25.0	24.6	24.3	23.7							
25	22.1	22.0	22.2	22.5	22.9	23.5	24.0	24.2	24.1	23.7	23.4	22.8							
30	20.3	20.2	20.2	20.5	21.0	21.8	22.4	22.7	22.4	21.9	21.6	21.1							
35	18.9	18.7	18.7	18.9	19.5	20.3	21.0	21.2	20.9	20.4	20.2	19.7							
40	16.6	16.4	16.2	16.4	16.8	17.7	18.4	18.7	18.3	17.9	17.7	17.4							
45	14.9	14.6	14.4	14.5	15.0	15.9	16.5	16.7	16.4	16.0	16.0	15.7							
50	12.3	12.0	11.8	11.9	12.3	13.0	13.5	13.6	13.4	13.2	13.3	13.1							
55	10.6	10.4	10.2	10.3	10.6	11.2	11.5	11.7	11.5	11.4	11.5	11.4							
60	8.31	8.24	8.17	8.32	8.46	8.70	8.82	9.05	9.07	9.08	9.21	9.04							
65	6.90	6.96	7.01	7.19	7.20	7.24	7.22	7.51	7.71	7.82	7.89	7.64							
70	4.97	5.23	5.51	5.72	5.58	5.32	5.05	5.50	5.99	6.25	6.21	5.79							
75	3.76	4.19	4.59	4.82	4.59	4.15	3.72	4.31	4.98	5.33	5.23	4.66							
80	2.02	2.66	3.26	3.52	3.17	2.48	1.82	2.62	3.54	3.99	3.87	3.08							
85	0.88	1.63	2.39	2.72	2.26	1.45	0.62	1.55	2.61	3.12	2.97	2.07							
90	0.00	0.56	1.61	2.00	1.58	0.58	0.00	0.54	1.45	2.17	1.96	0.86							
95	0.00	0.50	1.55	1.95	1.49	0.52	0.00	0.44	1.27	1.85	1.66	0.57							
100	0.00	0.54	1.61	2.03	1.34	0.48	0.00	0.45	1.28	1.80	1.62	0.60							
105	0.00	0.55	1.62	2.06	1.24	0.52	0.00	0.49	1.18	1.79	1.66	0.62							
110	0.00	0.52	1.59	2.05	1.30	0.47	0.00	0.40	1.22	1.72	1.66	0.63							
115	0.00	0.48	1.54	2.00	1.24	0.40	0.00	0.32	1.34	1.71	1.62	0.62							
120	0.00	0.37	1.41	1.87	1.15	0.27	0.00	0.22	1.07	1.57	1.53	0.59							
125	0.00	0.29	1.29	1.74	0.99	0.18	0.00	0.15	0.91	1.42	1.43	0.55							
130	0.00	0.14	1.07	1.48	0.73	0.09	0.00	0.02	0.65	1.25	1.26	0.44							
135	0.00	0.03	0.90	1.28	0.57	0.02	0.00	0.00	0.50	1.13	1.15	0.37							
140	0.00	0.00	0.61	0.95	0.35	0.00	0.00	0.00	0.30	0.90	0.95	0.26							
145	0.00	0.00	0.41	0.73	0.23	0.00	0.00	0.00	0.20	0.74	0.80	0.19							
150	0.00	0.00	0.14	0.35	0.05	0.00	0.00	0.00	0.01	0.36	0.55	0.09							
155	0.00	0.00	0.01	0.13	0.00	0.00	0.00	0.00	0.00	0.08	0.42	0.03							
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00							
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00							
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							

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