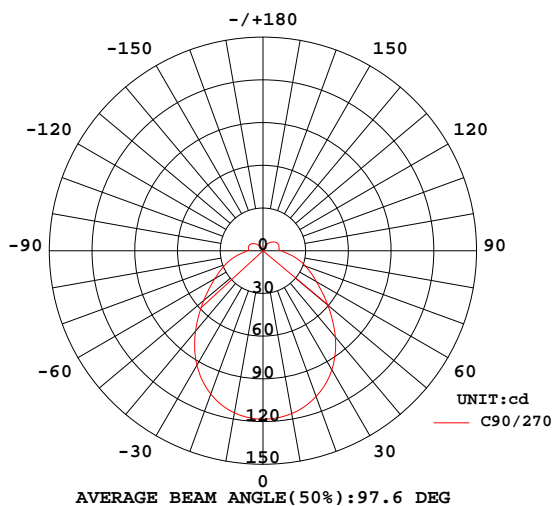


LUMINAIRE PHOTOMETRIC TEST REPORT

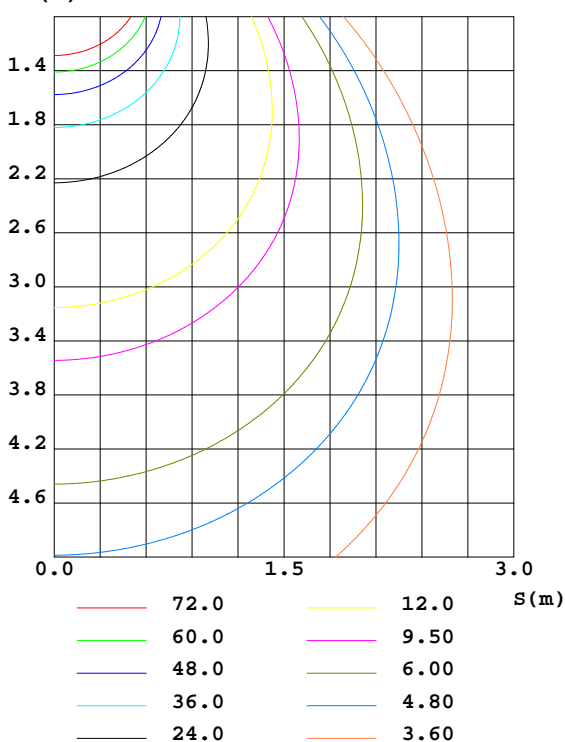
NAME: C-SFR-F16S-VB-D24CC-RGBW(2700K)-56-5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 44.99 lm/W
MODEL	5050	Imax(cd)	118.3	S/MH(C0/180)	1.20	
NOMINAL POWER(W)	6.22	LOR(%)	96.8	S/MH(C90/270)	1.17	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	279.85	η UP,DN(C0-180)	4.8,46.7	
NOMINAL FLUX(lm)	289.23	CIE CLASS	DIRECT	η UP,DN(C180-360)	4.8,40.6	
LAMPS INSIDE	1	η up(%)	9.5	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	24	η down(%)	87.2	CIBSE SHR MAX	0.90	

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	Φ lum, lamp
10	115.7	115.7	115.6	115.5	116.1	116.0	116.1	116.3	0- 10	11.18	11.18	3.99,3.86
20	108.0	107.7	107.2	107.4	108.8	108.8	109.0	109.4	10- 20	31.78	42.96	15.4,14.9
30	94.75	93.84	92.89	93.60	96.07	0	96.75	97.20	20- 30	43.68	86.64	31,30
40	76.10	74.72	73.82	75.14	77.76	0	79.11	79.83	30- 40	44.85	131.5	47,45.5
50	55.70	54.62	54.31	28.14	57.11	0	59.47	60.32	40- 50	39.95	171.4	61.3,59.3
60	38.03	38.40	39.07	0	39.12	0	43.30	43.17	50- 60	30.70	202.1	72.2,69.9
70	23.66	26.08	27.98	13.20	25.01	0	31.89	29.99	60- 70	24.07	226.2	80.8,78.2
80	10.03	14.84	18.00	7.361	12.25	0	21.16	18.31	70- 80	17.14	243.3	87,84.1
90	0.0016	6.618	10.92	7.452	0.3106	0	12.73	9.011	80- 90	8.915	252.3	90.1,87.2
100	0	6.599	10.48	6.045	0	0	11.46	7.737	90-100	5.722	258.0	92.2,89.2
110	0.1444	6.417	10.59	6.115	0	0.1954	11.83	7.944	100-110	5.591	263.6	94.2,91.1
120	0.4303	5.471	9.671	5.001	0.0000	5.341	11.25	7.497	110-120	5.801	269.4	96.3,93.1
130	0.6573	4.035	7.815	3.559	0.0692	3.836	9.740	6.361	120-130	4.570	273.9	97.9,94.7
140	0.8447	2.623	5.415	2.314	0.1746	2.626	7.729	4.979	130-140	2.999	276.9	99,95.8
150	1.049	1.606	3.202	1.537	0	1.754	5.183	3.428	140-150	1.702	278.6	99.6,96.3
160	1.141	1.031	1.481	1.011	0	1.360	1.470	2.256	150-160	0.8164	279.5	99.9,96.6
170	1.193	0.8905	0	0.6465	0	1.264	0.7350	1.270	160-170	0.3094	279.8	100,96.7
180	1.203	1.097	0.3457	0.6764	0	1.097	0	0.6396	170-180	0.0737	279.8	100,96.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

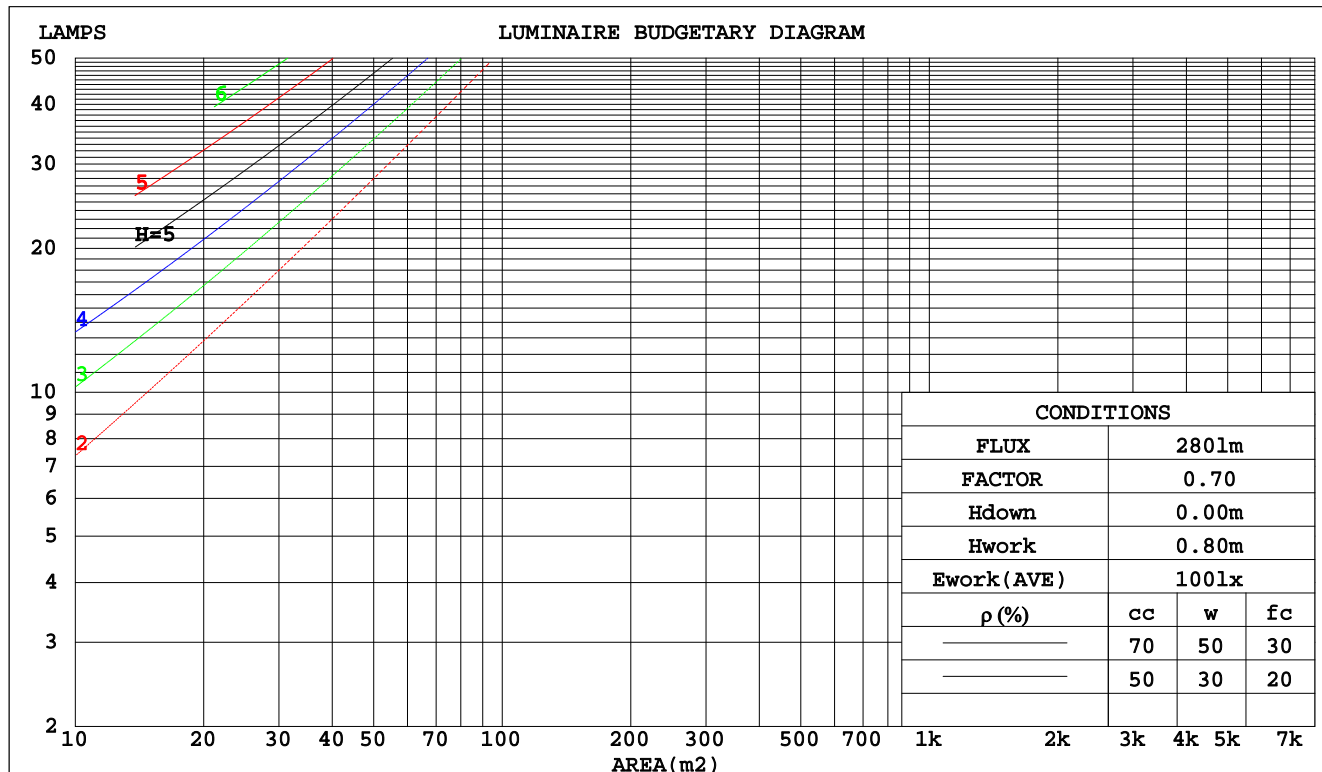
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

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(2700K)-56-5050-1M-RGB	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	1.13	1.13	1.13	1.09	1.09	1.09	1.02	1.02	1.02	.96	.96	.96	.90	.90	.90	.87
1.0	.98	.94	.91	.95	.92	.88	.90	.87	.84	.84	.82	.80	.79	.77	.76	.73
2.0	.87	.80	.75	.84	.78	.73	.79	.74	.70	.74	.71	.67	.70	.67	.64	.62
3.0	.77	.69	.63	.75	.68	.62	.70	.65	.60	.67	.62	.58	.63	.59	.56	.53
4.0	.69	.61	.55	.67	.59	.54	.63	.57	.52	.60	.55	.50	.57	.52	.49	.46
5.0	.62	.54	.48	.60	.53	.47	.57	.51	.46	.54	.49	.44	.52	.47	.43	.41
6.0	.56	.48	.42	.55	.47	.42	.52	.46	.41	.50	.44	.39	.47	.42	.38	.36
7.0	.51	.43	.38	.50	.43	.37	.48	.41	.36	.46	.40	.35	.44	.39	.35	.33
8.0	.47	.39	.34	.46	.39	.34	.44	.38	.33	.42	.36	.32	.40	.35	.31	.30
9.0	.44	.36	.31	.43	.35	.31	.41	.34	.30	.39	.33	.29	.38	.32	.29	.27
10.0	.40	.33	.28	.40	.33	.28	.38	.32	.27	.36	.31	.27	.35	.30	.26	.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:

WEC AND CCEC

NAME: C-SFR-F16S-VB-D24CC-RGBW(2700K)-56-5050-1M-RGB	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 Wall Exitance Coefficients(WEC)					
0.0						
1.0	.295 .168 .053	.285 .162 .052	.267 .153 .049	.250 .144 .046	.235 .136 .044	
2.0	.269 .147 .045	.260 .143 .044	.244 .136 .042	.229 .129 .040	.215 .122 .038	
3.0	.246 .131 .039	.238 .128 .038	.224 .121 .037	.211 .115 .035	.198 .110 .034	
4.0	.226 .118 .035	.219 .115 .034	.206 .109 .033	.194 .104 .031	.183 .099 .030	
5.0	.209 .107 .031	.203 .104 .030	.191 .099 .029	.180 .095 .028	.170 .091 .027	
6.0	.194 .097 .028	.188 .095 .027	.178 .091 .027	.168 .087 .026	.159 .083 .025	
7.0	.181 .089 .025	.176 .088 .025	.166 .084 .024	.157 .081 .023	.149 .077 .023	
8.0	.169 .083 .023	.165 .081 .023	.156 .078 .022	.147 .075 .022	.140 .072 .021	
9.0	.159 .077 .021	.155 .075 .021	.147 .072 .021	.139 .070 .020	.132 .067 .019	
10.0	.150 .072 .020	.146 .070 .020	.138 .068 .019	.131 .065 .019	.125 .063 .018	

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	.257 .257 .257	.220 .220 .220	.150 .150 .150	.086 .086 .086	.028 .028 .028	
1.0	.247 .224 .204	.212 .193 .175	.145 .132 .121	.083 .077 .071	.027 .025 .023	
2.0	.239 .201 .170	.204 .173 .147	.140 .120 .103	.081 .070 .060	.026 .023 .020	
3.0	.230 .185 .148	.198 .159 .128	.136 .111 .090	.078 .065 .053	.025 .021 .017	
4.0	.223 .172 .133	.191 .149 .116	.131 .103 .081	.076 .061 .048	.024 .020 .016	
5.0	.215 .162 .122	.185 .140 .107	.127 .098 .075	.074 .057 .045	.024 .019 .015	
6.0	.208 .154 .115	.179 .133 .100	.124 .093 .071	.072 .055 .042	.023 .018 .014	
7.0	.202 .147 .109	.174 .128 .095	.120 .089 .067	.070 .053 .040	.023 .017 .013	
8.0	.196 .142 .104	.169 .123 .091	.117 .086 .065	.068 .051 .038	.022 .017 .013	
9.0	.190 .137 .101	.164 .119 .088	.113 .084 .063	.066 .049 .037	.021 .016 .012	
10.0	.185 .133 .098	.159 .115 .086	.111 .081 .061	.064 .048 .036	.021 .016 .012	

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(2700K)-56-5050-1M-RGB						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					Viewed endwise				
x = 2H y = 2H		18.3	19.6	18.7	19.9	20.3	18.2	19.6	18.6	19.9	20.3
3H		19.7	20.9	20.1	21.3	21.7	19.9	21.1	20.4	21.5	22.0
4H		20.3	21.4	20.7	21.8	22.3	20.8	22.0	21.3	22.4	22.8
6H		20.7	21.8	21.2	22.2	22.7	21.7	22.8	22.2	23.2	23.7
8H		20.8	21.9	21.3	22.3	22.8	22.2	23.2	22.6	23.6	24.1
12H		20.9	21.9	21.4	22.3	22.8	22.7	23.7	23.1	24.1	24.6
4H 2H		18.8	20.0	19.3	20.4	20.8	18.8	19.9	19.3	20.4	20.8
3H		20.5	21.5	21.0	21.9	22.4	20.7	21.7	21.2	22.2	22.7
4H		21.2	22.1	21.7	22.6	23.1	21.8	22.7	22.3	23.2	23.7
6H		21.8	22.6	22.4	23.1	23.7	22.9	23.7	23.4	24.2	24.7
8H		22.0	22.8	22.6	23.3	23.9	23.4	24.1	23.9	24.7	25.3
12H		22.1	22.8	22.7	23.3	23.9	24.0	24.7	24.6	25.2	25.8
8H 4H		21.6	22.4	22.2	22.9	23.5	22.1	22.8	22.7	23.4	24.0
6H		22.4	23.0	23.0	23.6	24.2	23.4	24.0	24.0	24.6	25.2
8H		22.7	23.3	23.3	23.8	24.5	24.1	24.6	24.7	25.2	25.9
12H		22.9	23.4	23.5	24.0	24.6	24.9	25.3	25.5	25.9	26.6
12H 4H		21.7	22.4	22.2	22.9	23.5	22.1	22.8	22.7	23.4	24.0
6H		22.6	23.1	23.2	23.7	24.4	23.5	24.0	24.1	24.6	25.3
8H		22.9	23.4	23.6	24.0	24.7	24.2	24.7	24.9	25.3	26.0
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.1 / - 0.2					+ 0.1 / - 0.2				
2.0H		+ 0.2 / - 0.3					+ 0.1 / - 0.2				

CIE Pub.117 Corrected 289.2 lm Total Lamp Luminous Flux.(8log(F/F0) = -4.3)

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(2700K)-56-5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	PROTECTION ANGLE:/

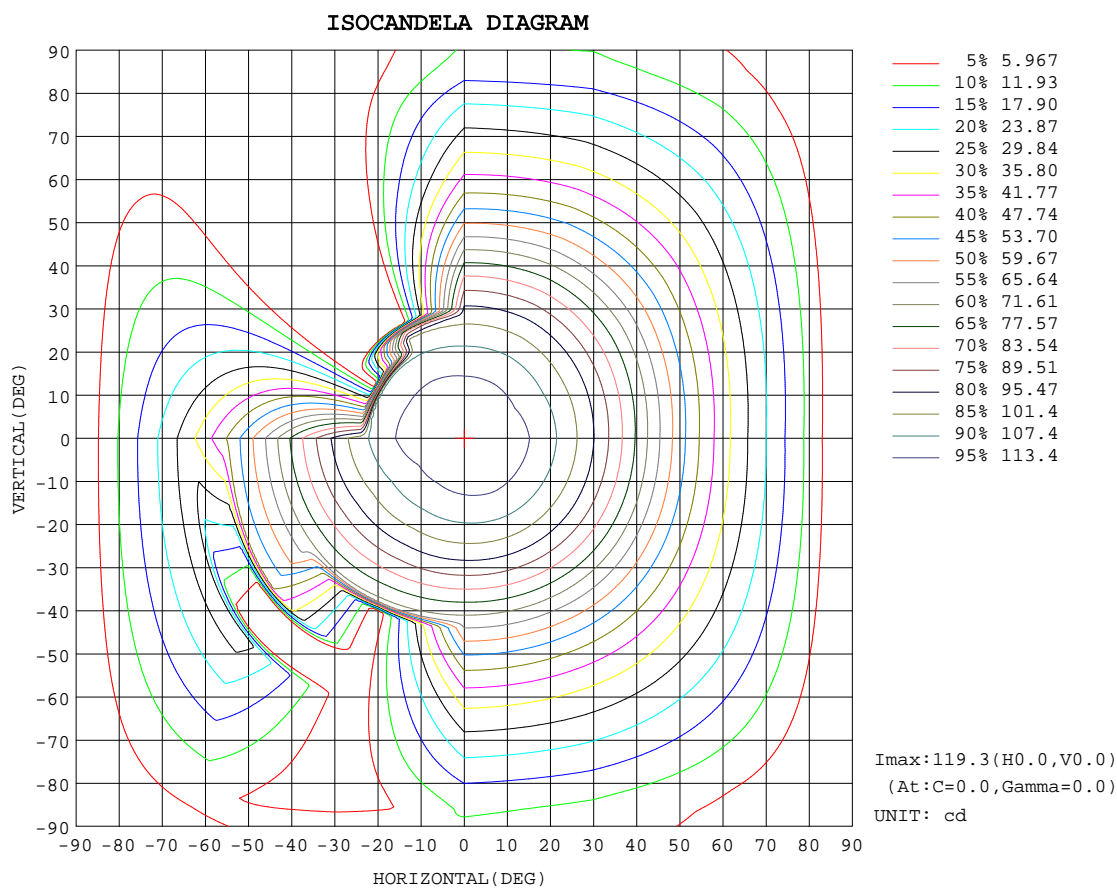
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	40	56	46	40	55	45	40	34
0.80	66	55	49	65	55	48	63	54	48	41
1.00	73	63	56	72	62	56	69	62	55	48
1.25	79	70	63	78	69	62	74	67	61	53
1.50	84	75	68	82	73	67	78	71	65	57
2.00	90	82	75	88	80	74	83	77	72	63
2.50	94	86	80	91	84	79	86	80	76	66
3.00	97	90	84	94	88	83	89	84	80	69
4.00	100	95	90	97	92	88	92	88	84	73
5.00	103	98	94	99	95	91	93	90	87	75
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNOM = 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(2700K)-56-5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	SUR.:15.5*1000mm
	PROTECTION ANGLE:/

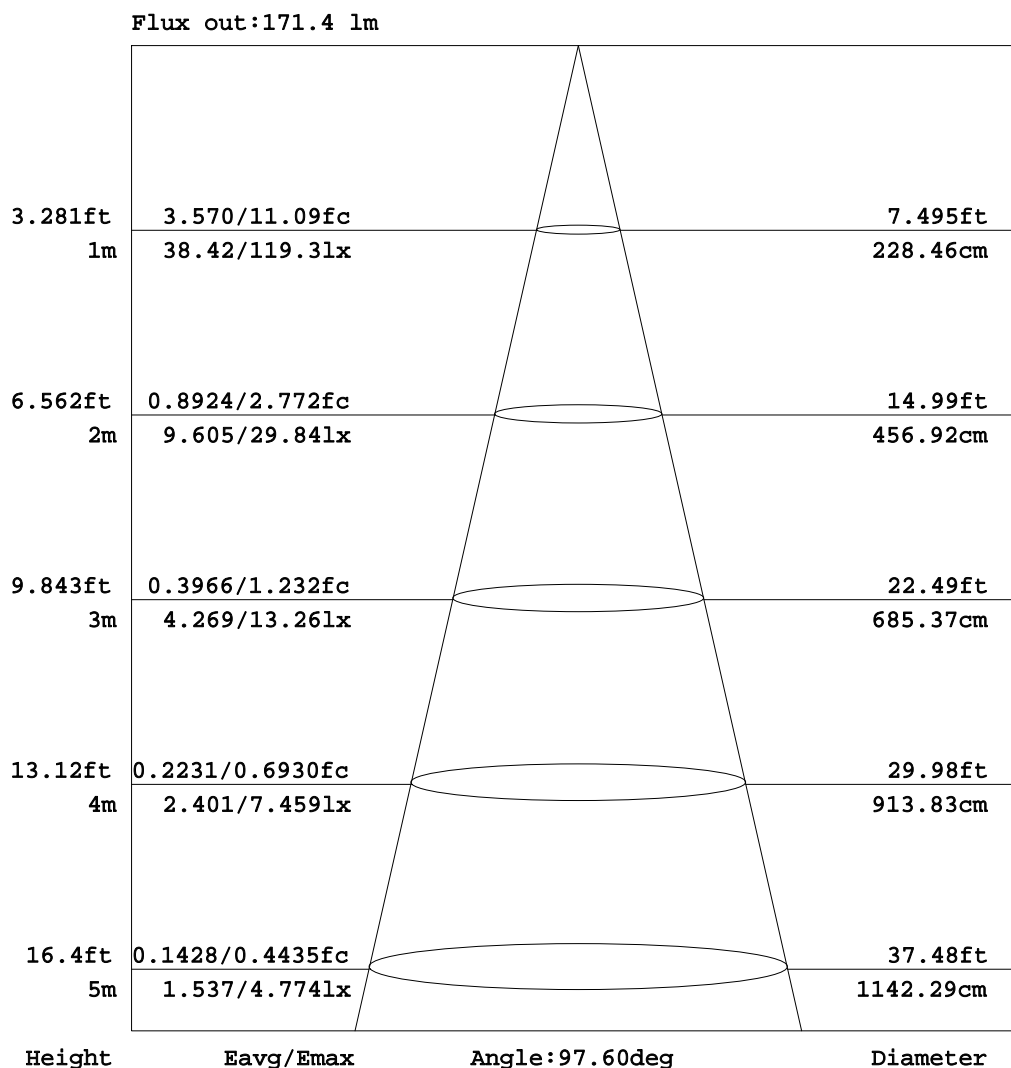


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-03

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:

AAI Figure

NAME: C-SFR-F16S-VB-D24CC-RGBW(2700K)-56-5050-1M-RGB	5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:	SERIAL No.:
MFR.:	SUR.:15.5*1000mm	PROTECTION ANGLE:/



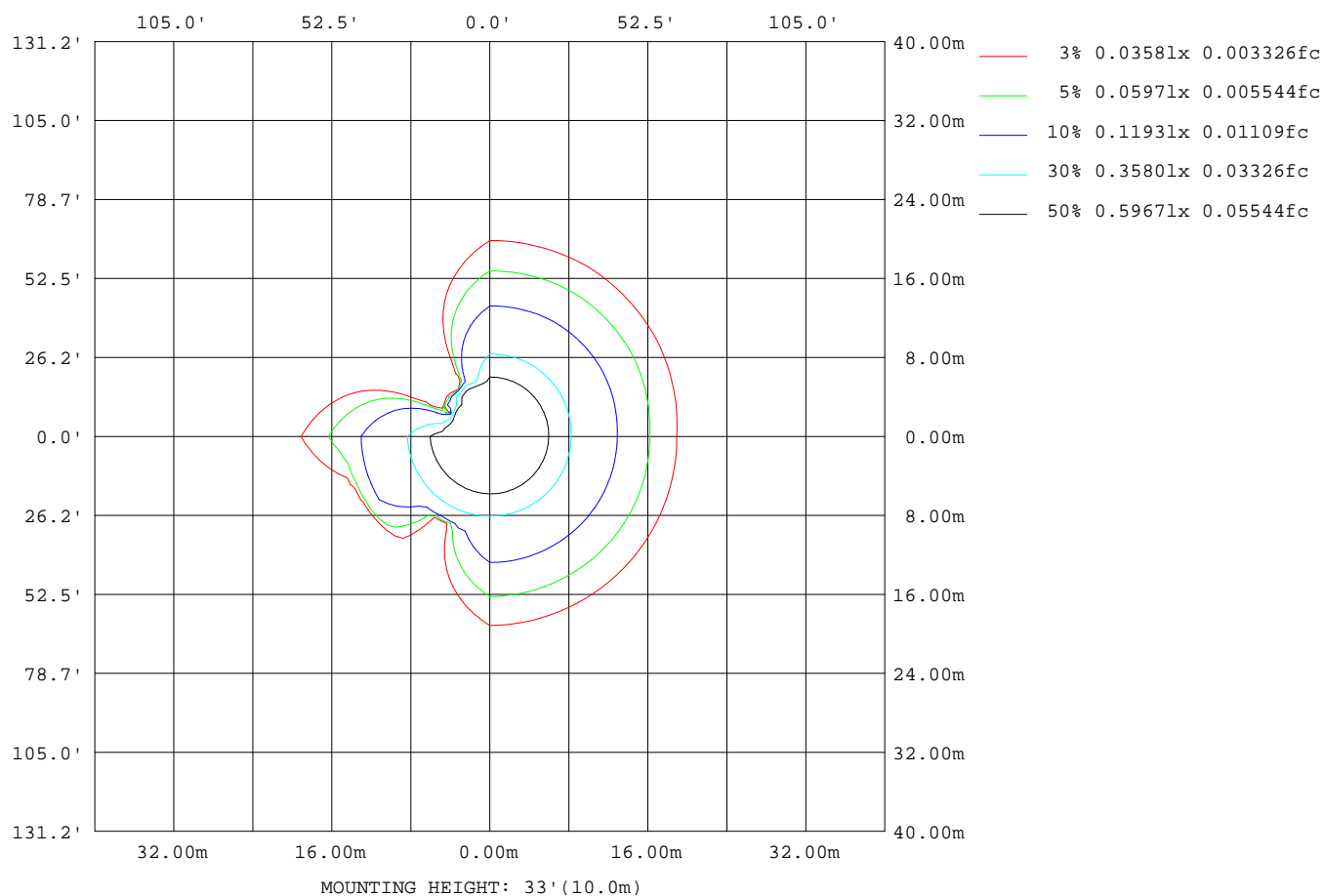
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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(2700K)-56-5050-1M-RGB	5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:	SERIAL No.:
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(2700K)-56-5050-1M-RGB	5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SPEC.:	SERIAL No.:
MFR.:	SUR.:15.5*1000mm	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	289.23	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	C plane(deg)																		
deg	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
55	5216	5212	5204	5192	5170	5149	5134	5398	5479	5179	3388	1500	0	708	1719	2735	4020	4987	5353
60	4908	4926	4940	4951	4952	4953	4959	5233	5324	5041	3432	1626	0	0	0	0	1891	3758	5048
65	4669	4719	4766	4812	4852	4892	4931	5230	5340	5067	3190	1308	0	1379	3359	5332	5740	5555	4839
70	4462	4561	4661	4763	4873	4979	5076	5419	5552	5277	3354	1401	0	1281	3135	4983	5438	5337	4717
75	4206	4400	4598	4799	5021	5232	5423	5845	6022	5742	3671	1548	0	1307	3219	5121	5515	5338	4651
80	3726	4108	4498	4896	5338	5758	6130	6712	6978	6686	4310	1841	0	1384	3440	5475	5738	5394	4553
85	2432	3397	4387	5401	6530	7609	8569	9761	10388	10066	6424	2536	0	1277	4014	6692	6530	5595	4192

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

CIBSE Category	Gamma (deg)	Average Luminance		Patch Luminance	
		maximum	specified	maximum	specified
		calculated	maximum	measured	maximum
Category 1	55 to 90	10388	200	---	500
Category 2	65 to 90	10388	200	---	500
Category 3	75 to 90	10388	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(2700K)-56-5050-1M-RGB	WEIGHT:0.129kg/m
DIM.: 15.5*6mm	SERIAL No.:
MFR.:	PROTECTION ANGLE:/
SUR.:15.5*1000mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	118	118	118	118	118	118	118	118	118	118	118	118							
5	118	118	118	118	118	118	118	118	118	118	118	118							
10	116	116	116	116	115	116	116	116	116	116	116	116							
15	113	113	113	113	113	113	114	114	114	114	114	114							
20	108	108	107	107	107	108	109	109	109	109	110	109							
25	103	103	103	102	102	103	104	0.42	105	105	105	105							
30	94.8	94.4	93.3	92.9	92.9	94.3	96.1	0.00	0.00	96.8	97.5	96.9							
35	87.8	87.3	86.1	85.7	85.8	87.5	89.3	0.00	0.00	90.1	91.1	90.4							
40	76.1	75.4	74.0	73.8	74.2	76.1	77.8	0.00	0.00	79.1	80.2	79.4							
45	67.9	67.1	65.9	65.8	0.39	68.0	69.4	0.00	0.00	71.1	72.5	71.5							
50	55.7	55.1	54.2	54.3	0.00	56.3	57.1	0.00	0.00	59.5	60.9	59.7							
55	48.2	47.8	47.2	47.6	0.00	49.0	49.4	0.00	0.00	52.4	53.7	52.3							
60	38.0	38.4	38.4	39.1	0.00	0.00	39.1	0.00	0.00	43.3	44.0	42.3							
65	32.0	32.8	33.5	34.3	0.00	33.9	33.1	0.00	0.00	38.4	38.6	36.4							
70	23.7	25.2	26.9	28.0	0.00	26.4	25.0	0.00	0.00	31.9	31.5	28.5							
75	18.2	20.4	22.8	24.0	0.00	21.7	19.9	0.00	0.00	27.8	27.1	23.5							
80	10.0	13.2	16.5	18.0	0.00	14.7	12.3	0.00	0.00	21.2	20.5	16.1							
85	4.58	8.41	12.4	14.3	0.00	10.1	6.96	0.00	0.00	16.8	16.2	11.2							
90	0.00	4.24	9.00	10.9	9.68	5.22	0.31	0.00	0.00	12.7	11.8	6.18							
95	0.00	4.21	8.60	10.1	7.91	3.99	0.00	0.00	0.00	11.4	10.3	5.20							
100	0.00	4.28	8.92	10.5	7.83	4.25	0.00	0.00	0.00	11.5	10.1	5.41							
105	0.00	4.24	8.99	10.6	7.93	4.32	0.00	0.00	0.00	11.7	10.2	5.54							
110	0.14	4.01	8.82	10.6	8.12	4.10	0.00	0.00	0.39	11.8	10.3	5.55							
115	0.26	3.74	8.54	10.4	8.06	3.68	0.00	0.00	8.69	11.7	10.2	5.46							
120	0.43	3.07	7.87	9.67	6.86	3.14	0.00	3.31	7.37	11.3	9.79	5.20							
125	0.52	2.61	7.25	9.03	6.06	2.72	0.02	2.98	6.56	10.7	9.36	4.92							
130	0.66	1.96	6.10	7.81	4.96	2.16	0.07	2.27	5.40	9.74	8.51	4.20							
135	0.74	1.63	5.22	6.90	4.22	1.85	0.12	1.87	4.63	8.95	7.87	3.73							
140	0.84	1.28	3.96	5.42	3.12	1.50	0.17	1.56	3.69	7.73	6.83	3.13							
145	0.96	1.14	3.20	4.42	2.58	1.31	0.00	1.39	3.07	6.61	5.98	2.74							
150	1.05	0.97	2.24	3.20	1.91	1.17	0.00	1.43	2.07	5.18	4.72	2.13							
155	1.09	0.86	1.70	2.42	1.56	1.07	0.00	1.42	1.73	4.33	4.02	1.82							
160	1.14	0.82	1.24	1.48	1.12	0.91	0.00	1.40	1.31	1.47	3.13	1.38							
165	1.17	0.88	0.9984	1.02	0.97	0.77	0.00	1.39	1.31	1.16	2.55	1.13							
170	1.19	1.00	0.78	0.00	0.71	0.58	0.00	1.31	1.22	0.73	1.73	0.81							
175	1.19	1.07	0.88	0.00	0.57	0.55	0.00	1.25	1.13	0.51	1.24	0.64							
180	1.20	1.20	0.9977	0.35	0.72	0.64	0.00	1.19	1.00	0.00	0.75	0.53							

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: