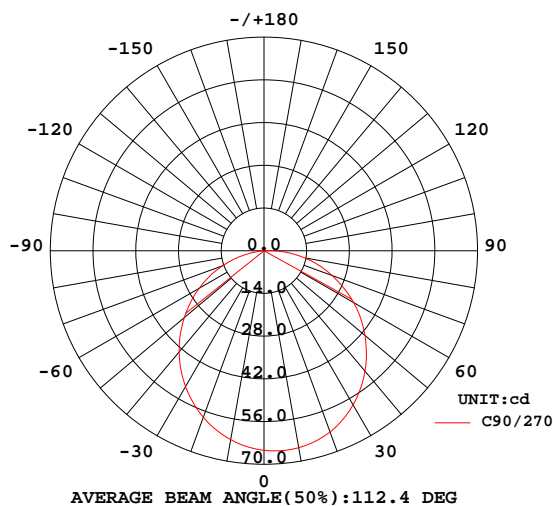


LUMINAIRE PHOTOMETRIC TEST REPORT

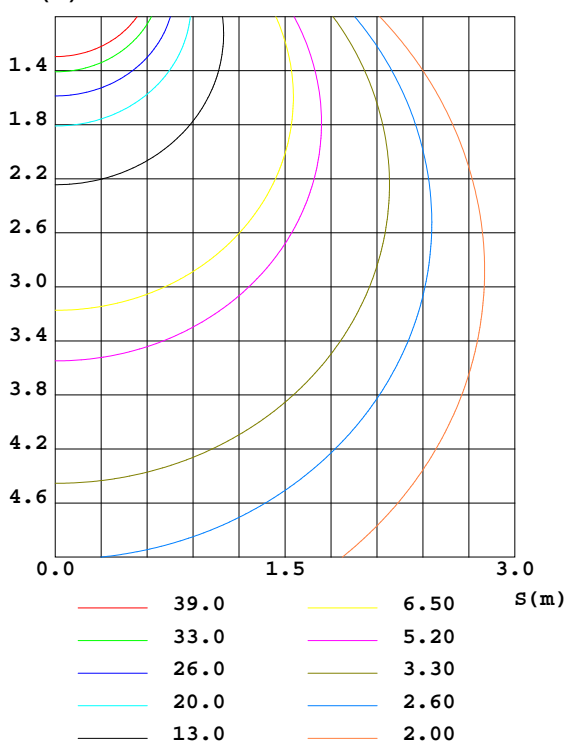
NAME: C-SFR-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 26.74 lm/W
MODEL	2835	Imax(cd)	65.77	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	8	LOR(%)	117.0	S/MH(C90/270)	1.18	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	193.04	η UP,DN(C0-180)	0.2,53.6	
NOMINAL FLUX(lm)	165	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,62.9	
LAMPS INSIDE	1	η up(%)	0.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	116.5	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: 2018-09-06

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\%lum, lamp$
10	64.39	63.35	62.87	63.31	64.11	65.16	65.54	65.16	0- 10	6.188	6.188	3.21,3.75
20	61.10	59.15	58.10	58.99	60.57	62.50	63.23	62.55	10- 20	17.72	23.91	12.4,14.5
30	55.70	53.01	51.41	52.69	54.93	57.60	58.36	57.69	20- 30	26.83	50.74	26.3,30.8
40	48.50	45.27	43.29	44.82	47.56	50.74	51.55	50.84	30- 40	32.35	83.09	43,50.4
50	39.88	36.33	34.14	35.80	38.88	42.36	43.20	42.44	40- 50	33.67	116.8	60.5,70.8
60	30.38	26.78	24.51	26.21	29.37	32.90	33.93	32.94	50- 60	30.84	147.6	76.5,89.5
70	20.30	16.76	14.53	16.08	19.29	22.86	23.79	22.85	60- 70	24.41	172.0	89.1,104
80	9.636	6.414	4.424	5.820	8.636	12.27	13.52	12.29	70- 80	15.17	187.2	97,113
90	0.1189	0.4630	0.1869	0.3931	0.4975	2.237	3.313	2.006	80- 90	5.013	192.2	99.6,116
100	0	0.3214	0.0838	0.2693	0.3948	0.3358	0	0	90-100	0.4675	192.7	99.8,117
110	0	0.2378	0.0290	0.2036	0.3081	0.2411	0	0	100-110	0.1807	192.8	99.9,117
120	0	0.1591	0	0.0914	0.2311	0.1446	0	0	110-120	0.1142	193.0	100,117
130	0.0032	0.0820	0	0.0321	0.1476	0.0563	0	0	120-130	0.0549	193.0	100,117
140	0	0.0225	0	0.0096	0.0899	0.0177	0	0	130-140	0.0220	193.0	100,117
150	0	0	0	0	0.0192	0	0	0	140-150	0.0050	193.0	100,117
160	0	0	0	0	0	0	0	0	150-160	0.0002	193.0	100,117
170	0	0	0	0	0	0	0	0	160-170	0	193.0	100,117
180	0	0	0	0	0	0	0	0	170-180	0	193.0	100,117
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

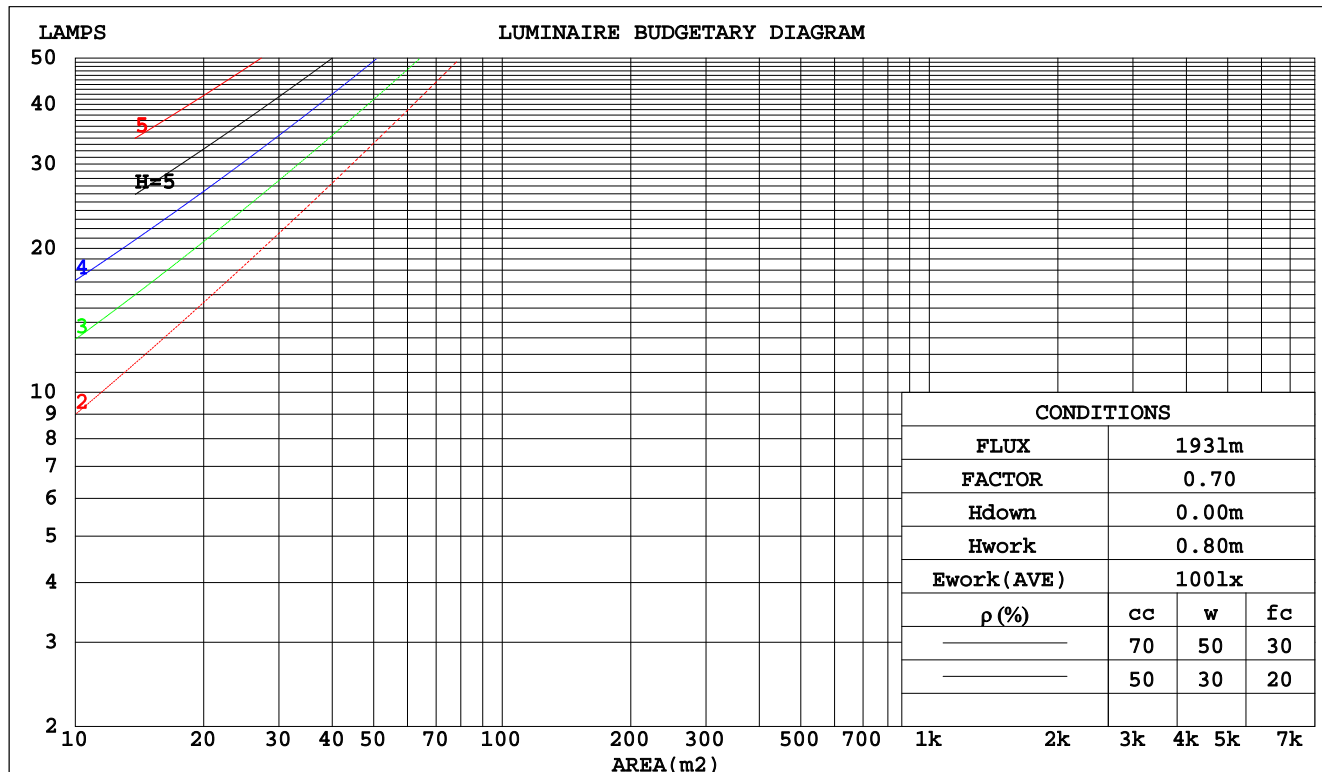
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:shan  
Test Date:2018-09-06

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.: /	SERIAL No.:
MFR.:	SUR.: 16*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	1.39	1.39	1.39	1.36	1.36	1.36	1.30	1.30	1.30	1.24	1.24	1.24	1.19	1.19	1.19	1.16
1.0	1.21	1.15	1.11	1.18	1.13	1.09	1.13	1.09	1.05	1.08	1.05	1.02	1.04	1.01	.99	.96
2.0	1.05	.96	.89	1.02	.95	.88	.98	.92	.86	.94	.89	.84	.91	.86	.82	.80
3.0	.92	.82	.74	.90	.81	.73	.86	.78	.72	.83	.76	.71	.80	.74	.69	.67
4.0	.81	.71	.62	.79	.70	.62	.76	.68	.61	.74	.66	.60	.71	.65	.59	.57
5.0	.72	.62	.54	.71	.61	.53	.68	.59	.53	.66	.58	.52	.64	.57	.51	.49
6.0	.65	.54	.47	.64	.54	.46	.62	.53	.46	.60	.52	.46	.58	.51	.45	.43
7.0	.59	.48	.41	.58	.48	.41	.56	.47	.41	.54	.46	.40	.53	.45	.40	.38
8.0	.54	.44	.37	.53	.43	.37	.51	.43	.36	.50	.42	.36	.48	.41	.36	.33
9.0	.49	.40	.33	.49	.39	.33	.47	.39	.33	.46	.38	.32	.45	.37	.32	.30
10.0	.45	.36	.30	.45	.36	.30	.44	.35	.30	.42	.35	.29	.41	.34	.29	.27



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*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	.377 .215 .068	.369 .210 .067	.353 .203 .065	.338 .195 .063	.325 .188 .061	
2.0	.351 .192 .059	.343 .189 .058	.329 .183 .057	.316 .178 .056	.305 .172 .054	
3.0	.323 .172 .051	.316 .169 .051	.304 .165 .050	.292 .160 .049	.281 .156 .048	
4.0	.297 .154 .045	.291 .152 .045	.280 .148 .044	.269 .145 .044	.260 .141 .043	
5.0	.273 .139 .040	.268 .138 .040	.258 .134 .040	.249 .131 .039	.241 .129 .039	
6.0	.253 .127 .036	.248 .125 .036	.240 .123 .036	.231 .120 .035	.224 .118 .035	
7.0	.235 .116 .033	.231 .115 .033	.223 .113 .032	.216 .111 .032	.209 .108 .032	
8.0	.219 .107 .030	.215 .106 .030	.208 .104 .030	.202 .102 .030	.196 .100 .029	
9.0	.205 .099 .028	.202 .098 .028	.196 .097 .027	.190 .095 .027	.184 .093 .027	
10.0	.193 .092 .026	.190 .092 .026	.184 .090 .025	.179 .089 .025	.174 .087 .025	

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	.227 .227 .227	.194 .194 .194	.132 .132 .132	.076 .076 .076	.024 .024 .024	
1.0	.216 .186 .160	.185 .160 .138	.126 .110 .095	.073 .064 .055	.023 .021 .018	
2.0	.207 .158 .117	.177 .136 .102	.121 .094 .071	.070 .055 .042	.022 .018 .014	
3.0	.198 .138 .090	.170 .119 .078	.116 .083 .055	.067 .048 .032	.022 .016 .011	
4.0	.189 .122 .071	.162 .106 .062	.111 .074 .044	.064 .043 .026	.021 .014 .009	
5.0	.180 .110 .059	.155 .095 .051	.106 .067 .036	.062 .039 .021	.020 .013 .007	
6.0	.171 .100 .049	.147 .087 .043	.102 .061 .030	.059 .036 .018	.019 .012 .006	
7.0	.163 .092 .043	.141 .080 .037	.097 .056 .026	.056 .033 .016	.018 .011 .005	
8.0	.156 .086 .037	.134 .074 .033	.093 .052 .023	.054 .031 .014	.017 .010 .005	
9.0	.148 .080 .033	.128 .069 .029	.089 .049 .021	.052 .029 .012	.017 .009 .004	
10.0	.142 .075 .030	.122 .065 .026	.085 .046 .019	.049 .027 .011	.016 .009 .004	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

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-F22B-HB-D24CC-A-108-2835-1M					TYPE: /					WEIGHT: 0.325kg/m				
DIM.: 16*17mm					SPEC.:					SERIAL No.:				
MFR.:					SUR.: 16*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					17.3	18.8	17.6	19.0	19.3	16.5	18.0	16.8	18.2	18.4
3H					19.0	20.4	19.3	20.7	20.9	17.8	19.3	18.2	19.5	19.8
4H					19.7	21.1	20.1	21.4	21.6	18.3	19.7	18.6	19.9	20.2
6H					20.3	21.6	20.7	21.9	22.2	18.6	19.8	18.9	20.1	20.4
8H					20.5	21.8	20.9	22.1	22.4	18.6	19.8	18.9	20.1	20.4
12H					20.6	21.8	21.0	22.1	22.4	18.5	19.7	18.9	20.0	20.3
4H 2H					17.8	19.1	18.1	19.4	19.7	17.2	18.5	17.5	18.8	19.0
3H					19.7	20.9	20.0	21.2	21.5	18.7	19.9	19.1	20.2	20.5
4H					20.5	21.6	20.9	22.0	22.3	19.3	20.4	19.7	20.7	21.1
6H					21.3	22.2	21.7	22.6	23.0	19.6	20.6	20.0	21.0	21.3
8H					21.5	22.4	21.9	22.8	23.2	19.7	20.6	20.1	20.9	21.3
12H					21.7	22.5	22.1	22.9	23.3	19.6	20.5	20.1	20.9	21.3
8H 4H					20.7	21.6	21.2	22.0	22.4	19.6	20.5	20.0	20.9	21.3
6H					21.6	22.3	22.0	22.7	23.2	20.0	20.8	20.5	21.2	21.7
8H					21.9	22.6	22.4	23.0	23.5	20.1	20.8	20.6	21.2	21.7
12H					22.1	22.7	22.6	23.2	23.6	20.1	20.7	20.6	21.2	21.6
12H 4H					20.7	21.5	21.2	21.9	22.4	19.6	20.5	20.1	20.9	21.3
6H					21.6	22.2	22.0	22.7	23.1	20.1	20.8	20.6	21.2	21.7
8H					21.9	22.5	22.4	23.0	23.5	20.2	20.8	20.7	21.2	21.7
Variations with the observer position at spacings:														
S = 1.0H					+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H					+ 0.1 / - 0.2					+ 0.2 / - 0.4				
2.0H					+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117 Corrected 165.0 lm Total Lamp Luminous Flux. (8log(F/F0) = -6.3)

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

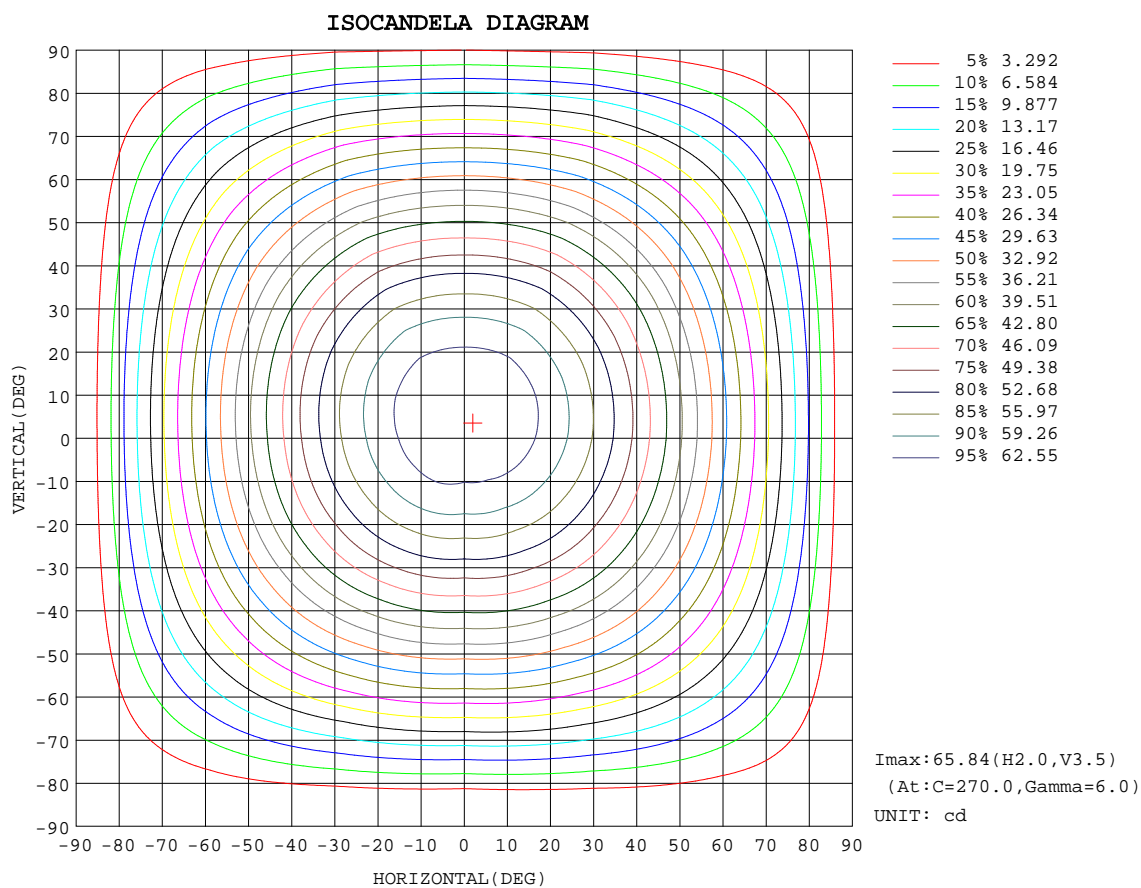
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT)    k(RI) x RCR = 5									
k = 0.60	66	53	44	65	52	44	64	52	44	36
0.80	78	64	55	77	64	55	75	63	55	46
1.00	88	74	66	86	74	65	84	75	65	56
1.25	96	83	75	94	82	74	91	81	73	65
1.50	102	90	81	100	89	81	96	87	80	71
2.00	110	100	92	108	98	91	104	95	89	80
2.50	115	105	98	112	104	97	108	100	95	85
3.00	119	110	104	116	108	102	111	105	100	89
4.00	123	116	111	121	114	109	116	110	106	95
5.00	126	120	115	123	118	114	118	114	110	99
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: 2018-09-06

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

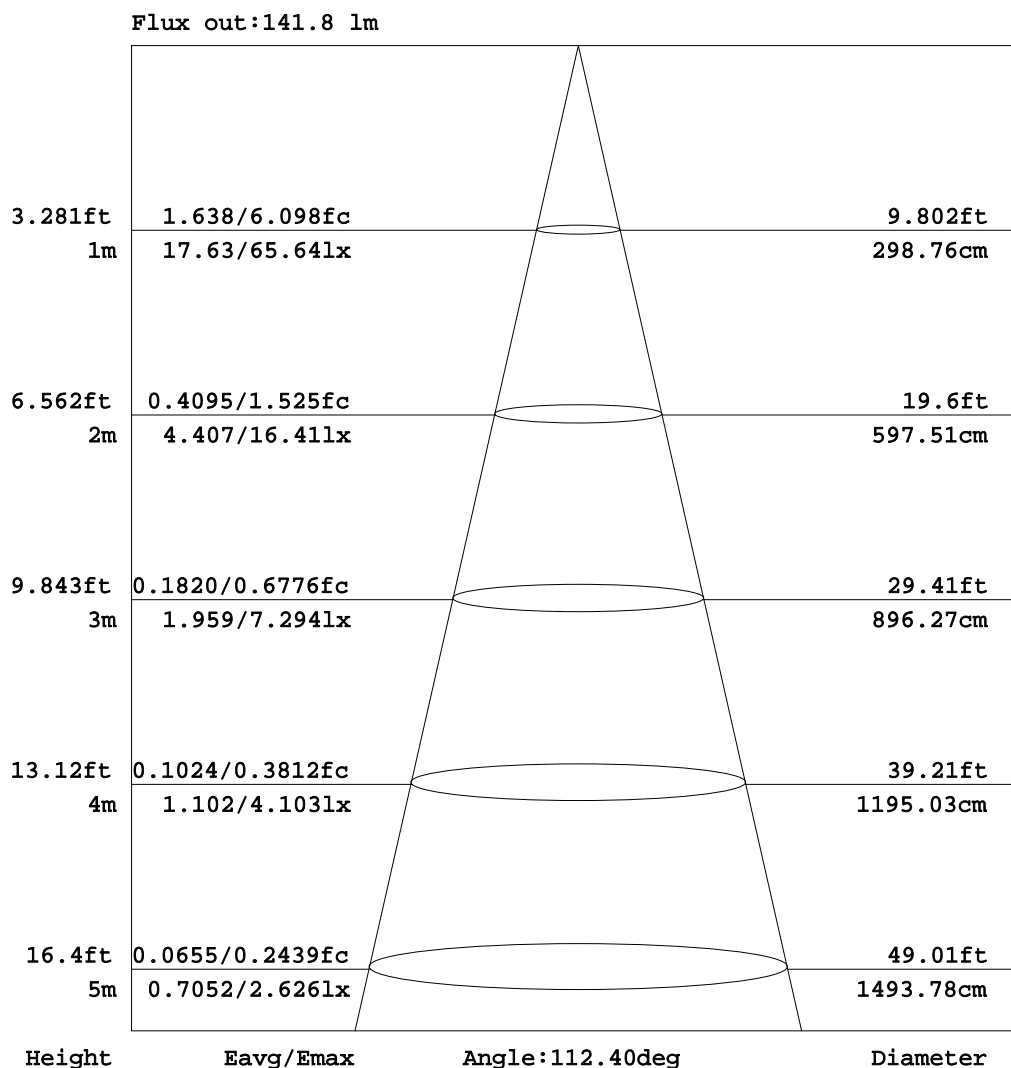


C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: shan  
 Test Date: 2018-09-06

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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /



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

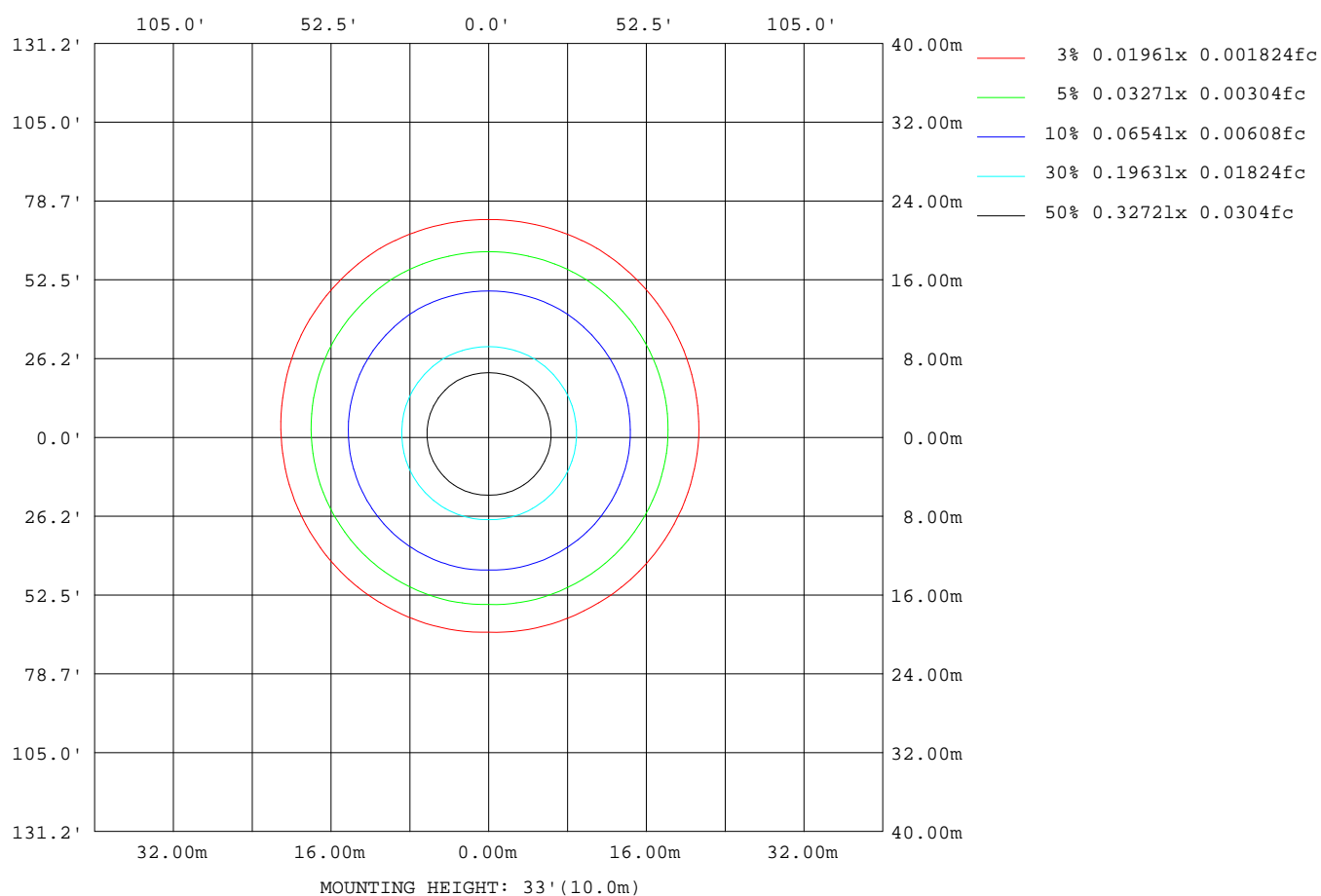
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*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	165	lm
Multiplying factor	K	1	
Luminous area in horizontal plane used in calculations	A	0.016	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	3837	3738	3645	3558	3475	3399	3332	3271	3226	3201	3212	3243	3290	3344	3408	3480	3558	3641	3728
60	3798	3685	3579	3479	3382	3293	3215	3145	3093	3064	3078	3114	3168	3229	3302	3385	3474	3570	3672
65	3757	3626	3502	3384	3269	3164	3071	2989	2928	2894	2908	2949	3010	3085	3173	3272	3377	3489	3608
70	3709	3549	3398	3254	3113	2984	2870	2771	2698	2654	2660	2698	2765	2862	2980	3111	3241	3379	3524
75	3630	3428	3235	3050	2867	2697	2548	2420	2326	2272	2286	2343	2434	2554	2696	2856	3019	3195	3384
80	3468	3184	2914	2656	2401	2166	1960	1788	1662	1592	1616	1695	1820	1974	2159	2370	2592	2838	3108
85	3014	2545	2130	1771	1474	1226	1023	841	707	630	641	707	818	941	1110	1333	1619	1978	2419

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	3837	200	---	500
Category 2	65 to 90	3757	200	---	500
Category 3	75 to 90	3630	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: 2018-09-06

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-F22B-HB-D24CC-A-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4							
5	65.3	65.0	64.7	64.7	64.7	64.9	65.2	65.5	65.7	65.7	65.7	65.5							
10	64.4	63.7	63.0	62.9	63.1	63.5	64.1	64.8	65.5	65.5	65.4	65.0							
15	63.3	62.4	61.5	61.2	61.5	62.2	63.0	64.0	64.8	64.9	64.7	64.1							
20	61.1	59.7	58.6	58.1	58.5	59.4	60.6	61.9	63.1	63.2	62.9	62.2							
25	59.2	57.6	56.2	55.6	56.1	57.2	58.5	60.1	61.4	61.5	61.3	60.4							
30	55.7	53.8	52.3	51.4	52.0	53.3	54.9	56.9	58.4	58.4	58.2	57.2							
35	53.0	50.9	49.3	48.3	49.0	50.4	52.2	54.2	55.9	55.8	55.7	54.6							
40	48.5	46.2	44.4	43.3	44.0	45.6	47.6	49.9	51.6	51.5	51.4	50.3							
45	45.2	42.8	40.9	39.7	40.5	42.2	44.2	46.6	48.4	48.3	48.2	47.0							
50	39.9	37.3	35.3	34.1	34.9	36.7	38.9	41.5	43.3	43.2	43.1	41.8							
55	36.2	33.6	31.5	30.3	31.2	32.9	35.2	37.8	39.6	39.6	39.4	38.1							
60	30.4	27.8	25.7	24.5	25.3	27.1	29.4	32.0	33.8	33.9	33.6	32.3							
65	26.4	23.9	21.8	20.6	21.4	23.1	25.4	28.0	29.9	29.8	29.7	28.2							
70	20.3	17.8	15.7	14.5	15.1	17.0	19.3	21.9	23.8	23.8	23.6	22.1							
75	16.1	13.7	11.6	10.4	11.1	12.9	15.1	17.8	19.6	19.7	19.4	17.9							
80	9.64	7.38	5.45	4.42	5.06	6.58	8.64	11.4	13.2	13.5	13.1	11.5							
85	5.29	3.37	2.01	1.34	1.69	2.68	4.36	7.09	8.92	9.34	8.82	7.14							
90	0.12	0.45	0.48	0.19	0.34	0.45	0.50	1.54	2.93	3.31	2.75	1.26							
95	0.00	0.36	0.40	0.12	0.30	0.39	0.46	0.54	0.70	0.72	0.44	0.00							
100	0.00	0.30	0.35	0.08	0.22	0.32	0.39	0.48	0.19	0.00	0.00	0.00							
105	0.00	0.26	0.30	0.06	0.21	0.30	0.36	0.44	0.17	0.00	0.00	0.00							
110	0.00	0.22	0.26	0.03	0.16	0.25	0.31	0.38	0.10	0.00	0.00	0.00							
115	0.00	0.20	0.23	0.02	0.12	0.21	0.29	0.32	0.11	0.00	0.00	0.00							
120	0.00	0.14	0.18	0.00	0.03	0.15	0.23	0.22	0.06	0.00	0.00	0.00							
125	0.01	0.10	0.14	0.00	0.01	0.11	0.20	0.17	0.03	0.00	0.00	0.00							
130	0.00	0.06	0.10	0.00	0.00	0.06	0.15	0.11	0.00	0.00	0.00	0.00							
135	0.00	0.04	0.07	0.00	0.00	0.04	0.13	0.08	0.00	0.00	0.00	0.00							
140	0.00	0.02	0.02	0.00	0.00	0.02	0.09	0.04	0.00	0.00	0.00	0.00							
145	0.00	0.01	0.00	0.00	0.00	0.01	0.07	0.02	0.00	0.00	0.00	0.00							
150	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00							
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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							

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

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: