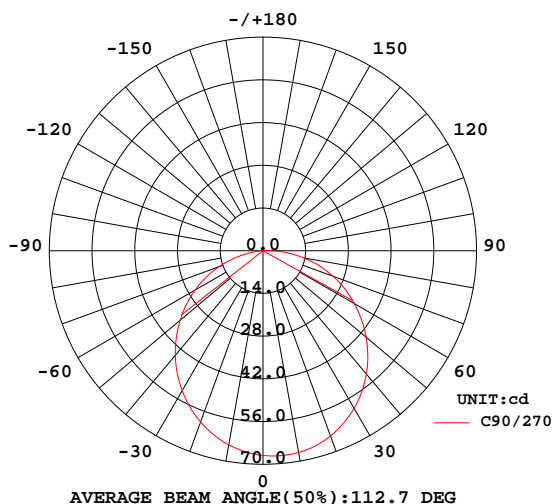


LUMINAIRE PHOTOMETRIC TEST REPORT

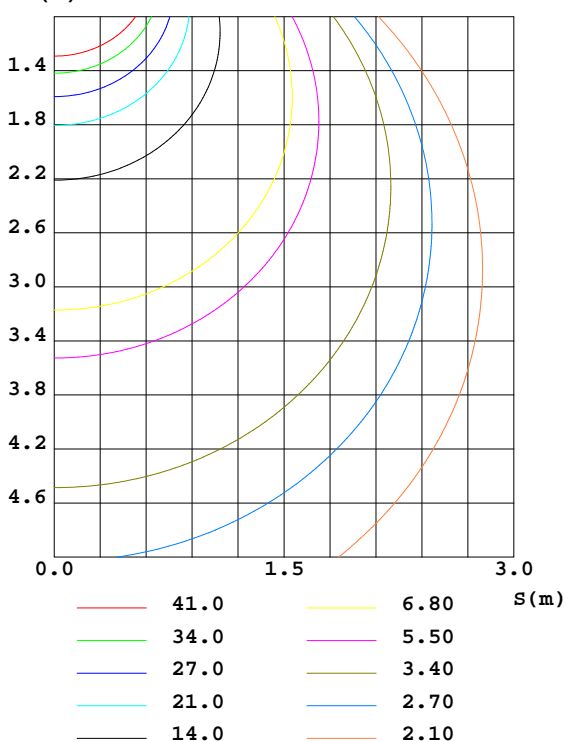
NAME: C-SFR-F22B-HB-D24CC-R-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 27.52 lm/W			
MODEL	2835	Imax(cd)	67.42	S/MH(C0/180)	1.27
NOMINAL POWER(W)	8	LOR(%)	120.6	S/MH(C90/270)	1.18
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	199.01	η UP,DN(C0-180)	0.3,55.5
NOMINAL FLUX(lm)	165	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,64.4
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	119.8	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	66.05	65.04	64.59	65.03	65.80	66.81	67.17	66.77	0- 10	6.348	6.348	3.19,3.85
20	62.68	60.75	59.77	60.68	62.18	64.04	64.64	64.07	10- 20	18.18	24.53	12.3,14.9
30	57.14	54.49	52.99	54.29	56.43	58.99	59.68	59.05	20- 30	27.54	52.07	26.2,31.6
40	49.75	46.56	44.72	46.31	48.87	51.95	52.73	52.04	30- 40	33.22	85.29	42.9,51.7
50	40.97	37.46	35.44	37.17	40.05	43.37	44.16	43.43	40- 50	34.61	119.9	60.2,72.7
60	31.22	27.69	25.65	27.38	30.25	33.69	34.58	33.72	50- 60	31.75	151.6	76.2,91.9
70	20.86	17.43	15.43	16.96	19.88	23.37	24.43	23.36	60- 70	25.20	176.8	88.9,107
80	9.899	6.803	5.050	6.518	8.892	12.38	13.64	12.50	70- 80	15.73	192.6	96.8,117
90	0.1560	0.5350	0.3071	0.4940	0.5019	2.070	3.135	1.992	80- 90	5.163	197.7	99.4,120
100	0.0160	0.4104	0.2085	0.3712	0.4484	0.5051	0.2608	0.1127	90-100	0.5566	198.3	99.6,120
110	0.0320	0.3399	0.1590	0.3067	0.3763	0.3588	0.1838	0.0673	100-110	0.2952	198.6	99.8,120
120	0.0561	0.2614	0.0905	0.1885	0.2910	0.2234	0.1015	0.0220	110-120	0.2014	198.8	99.9,120
130	0.0694	0.1828	0.0384	0.1141	0.2348	0.1029	0.0000	0	120-130	0.1131	198.9	99.9,121
140	0.0747	0.1098	0	0.0550	0.1708	0.0637	0	0	130-140	0.0597	199.0	100,121
150	0.0641	0.0718	0	0.0399	0.1120	0.0379	0	0.0082	140-150	0.0312	199.0	100,121
160	0.0320	0.0487	0	0.0137	0.0373	0.0136	0	0.0096	150-160	0.0137	199.0	100,121
170	0.0241	0.0162	0	0.0069	0.0080	0.0041	0	0.0110	160-170	0.0038	199.0	100,121
180	0.0294	0.0203	0	0.0069	0.0080	0.0230	0	0.0151	170-180	0.0009	199.0	100,121
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

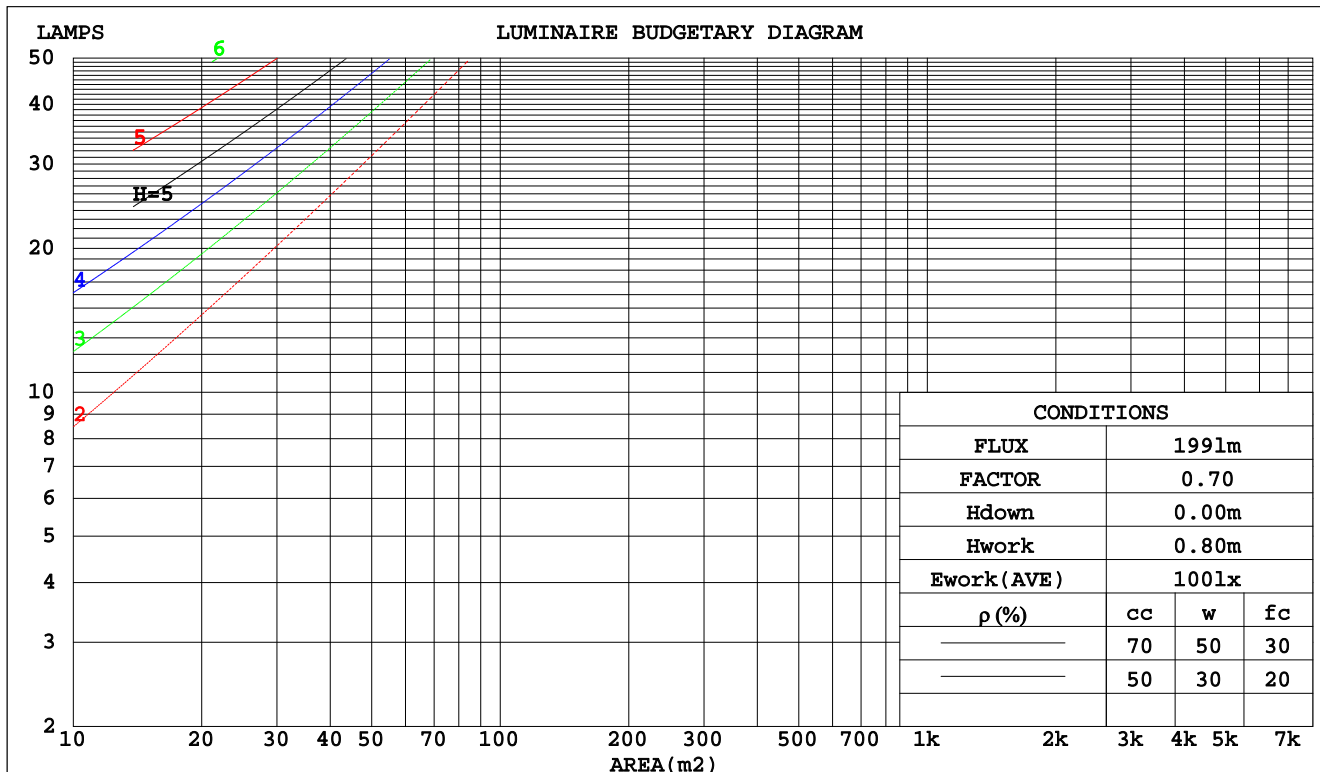
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:shan  
Test Date:2018-09-06

$\gamma$  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-R-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	Coefficients of Utilization(CU)															
0.0	1.43	1.43	1.43	1.40	1.40	1.40	1.34	1.34	1.34	1.28	1.28	1.28	1.22	1.22	1.22	1.20
1.0	1.24	1.19	1.14	1.21	1.17	1.12	1.16	1.12	1.08	1.11	1.08	1.05	1.07	1.04	1.02	.99
2.0	1.08	.99	.92	1.05	.98	.91	1.01	.94	.89	.97	.91	.87	.93	.89	.84	.82
3.0	.94	.84	.76	.92	.83	.75	.89	.81	.74	.85	.78	.73	.82	.76	.71	.68
4.0	.83	.73	.64	.82	.72	.64	.79	.70	.63	.76	.68	.62	.73	.66	.61	.58
5.0	.74	.63	.55	.73	.63	.55	.70	.61	.54	.68	.60	.53	.66	.58	.53	.50
6.0	.67	.56	.48	.66	.55	.48	.63	.54	.47	.61	.53	.47	.59	.52	.46	.44
7.0	.61	.50	.42	.60	.49	.42	.58	.48	.42	.56	.48	.41	.54	.47	.41	.39
8.0	.55	.45	.38	.54	.44	.38	.53	.44	.37	.51	.43	.37	.50	.42	.37	.34
9.0	.51	.41	.34	.50	.40	.34	.49	.40	.34	.47	.39	.33	.46	.39	.33	.31
10.0	.47	.37	.31	.46	.37	.31	.45	.36	.30	.44	.36	.30	.43	.35	.30	.28



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-R-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	.389 .221 .070	.381 .217 .069	.364 .209 .067	.349 .201 .065	.335 .194 .063	
2.0	.362 .198 .061	.354 .195 .060	.340 .189 .059	.326 .183 .057	.314 .178 .056	
3.0	.333 .177 .053	.326 .175 .053	.313 .170 .052	.301 .165 .051	.290 .161 .050	
4.0	.306 .159 .047	.300 .157 .046	.288 .153 .046	.278 .149 .045	.268 .145 .044	
5.0	.282 .144 .042	.277 .142 .041	.266 .139 .041	.257 .135 .040	.248 .132 .040	
6.0	.261 .131 .037	.256 .129 .037	.247 .127 .037	.238 .124 .036	.230 .121 .036	
7.0	.242 .120 .034	.238 .119 .034	.230 .116 .033	.222 .114 .033	.215 .112 .033	
8.0	.226 .110 .031	.222 .109 .031	.215 .107 .031	.208 .105 .030	.202 .103 .030	
9.0	.212 .102 .029	.208 .101 .028	.202 .100 .028	.195 .098 .028	.189 .096 .028	
10.0	.199 .095 .026	.196 .094 .026	.190 .093 .026	.184 .091 .026	.179 .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	.236 .236 .236	.201 .201 .201	.137 .137 .137	.079 .079 .079	.025 .025 .025	
1.0	.224 .194 .167	.192 .167 .144	.131 .115 .099	.076 .066 .058	.024 .021 .019	
2.0	.215 .165 .123	.184 .142 .106	.126 .098 .074	.073 .057 .043	.023 .018 .014	
3.0	.206 .144 .095	.176 .124 .082	.121 .086 .058	.070 .050 .034	.022 .016 .011	
4.0	.197 .128 .076	.169 .111 .066	.116 .077 .046	.067 .045 .027	.022 .015 .009	
5.0	.187 .115 .062	.161 .100 .054	.111 .070 .038	.064 .041 .023	.021 .013 .007	
6.0	.179 .105 .053	.154 .091 .046	.106 .064 .033	.061 .038 .019	.020 .012 .006	
7.0	.170 .097 .046	.147 .084 .040	.101 .059 .028	.059 .035 .017	.019 .011 .006	
8.0	.162 .090 .040	.140 .078 .035	.097 .055 .025	.056 .032 .015	.018 .011 .005	
9.0	.155 .084 .036	.134 .073 .032	.093 .051 .022	.054 .030 .013	.017 .010 .004	
10.0	.148 .079 .033	.128 .069 .029	.089 .048 .020	.052 .029 .012	.017 .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-R-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	17.5	19.0	17.7	19.2	19.4	16.6	18.2	16.9	18.4	18.6	
	3H	19.2	20.6	19.5	20.9	21.1	18.0	19.4	18.3	19.7	
	4H	19.9	21.3	20.3	21.6	21.8	18.5	19.9	18.9	20.1	
	6H	20.5	21.8	20.9	22.1	22.4	18.8	20.1	19.1	20.4	
	8H	20.7	22.0	21.1	22.2	22.6	18.8	20.0	19.2	20.3	
	12H	20.8	22.0	21.2	22.3	22.7	18.8	20.0	19.1	20.3	
4H	2H	18.0	19.3	18.3	19.6	19.9	17.3	18.7	17.6	18.9	
	3H	19.9	21.1	20.2	21.4	21.7	18.9	20.1	19.3	20.4	
	4H	20.7	21.8	21.1	22.2	22.5	19.5	20.6	19.9	20.9	
	6H	21.5	22.4	21.9	22.8	23.2	19.9	20.8	20.3	21.2	
	8H	21.7	22.6	22.1	23.0	23.4	19.9	20.8	20.3	21.2	
	12H	21.9	22.7	22.3	23.1	23.5	19.9	20.7	20.3	21.1	
8H	4H	20.9	21.8	21.4	22.2	22.6	19.8	20.7	20.3	21.1	
	6H	21.8	22.5	22.2	22.9	23.4	20.3	21.1	20.8	21.5	
	8H	22.1	22.8	22.6	23.2	23.7	20.4	21.1	20.9	21.5	
	12H	22.3	22.9	22.8	23.4	23.9	20.4	21.0	20.9	21.4	
12H	4H	20.9	21.7	21.4	22.1	22.6	19.8	20.7	20.3	21.1	
	6H	21.8	22.5	22.3	22.9	23.4	20.4	21.0	20.8	21.5	
	8H	22.1	22.7	22.6	23.2	23.7	20.5	21.1	21.0	21.5	
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 / - 0.3					
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-R-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

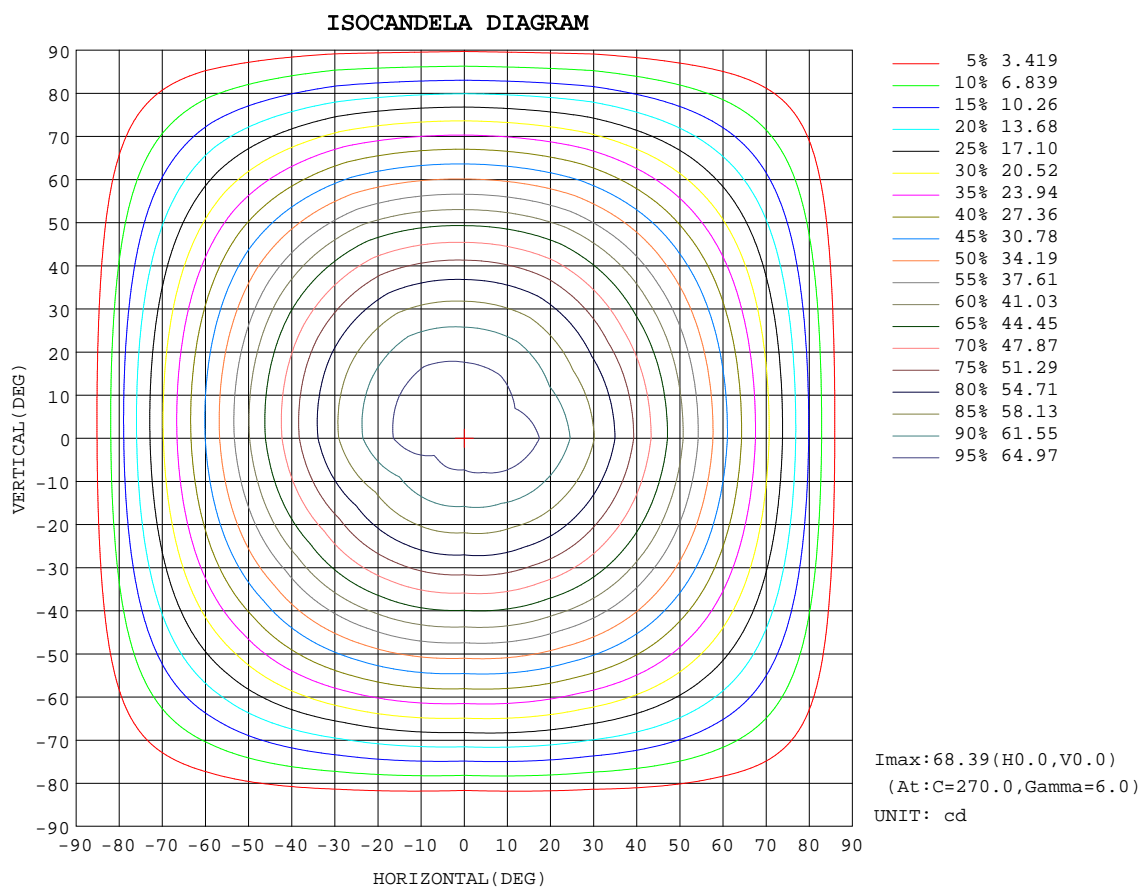
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT)    k(RI) x RCR = 5									
k = 0.60	68	54	46	67	54	45	66	53	45	37
0.80	80	66	57	79	65	57	77	64	56	48
1.00	90	77	67	89	76	67	86	78	66	58
1.25	99	86	77	97	85	76	94	83	75	66
1.50	105	93	84	103	91	83	99	89	82	72
2.00	113	102	94	111	101	93	107	98	92	82
2.50	118	108	101	115	107	100	111	103	97	87
3.00	122	114	107	119	112	105	114	108	103	92
4.00	127	120	114	124	118	112	119	114	109	98
5.00	130	124	119	127	122	117	122	117	113	102
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-R-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

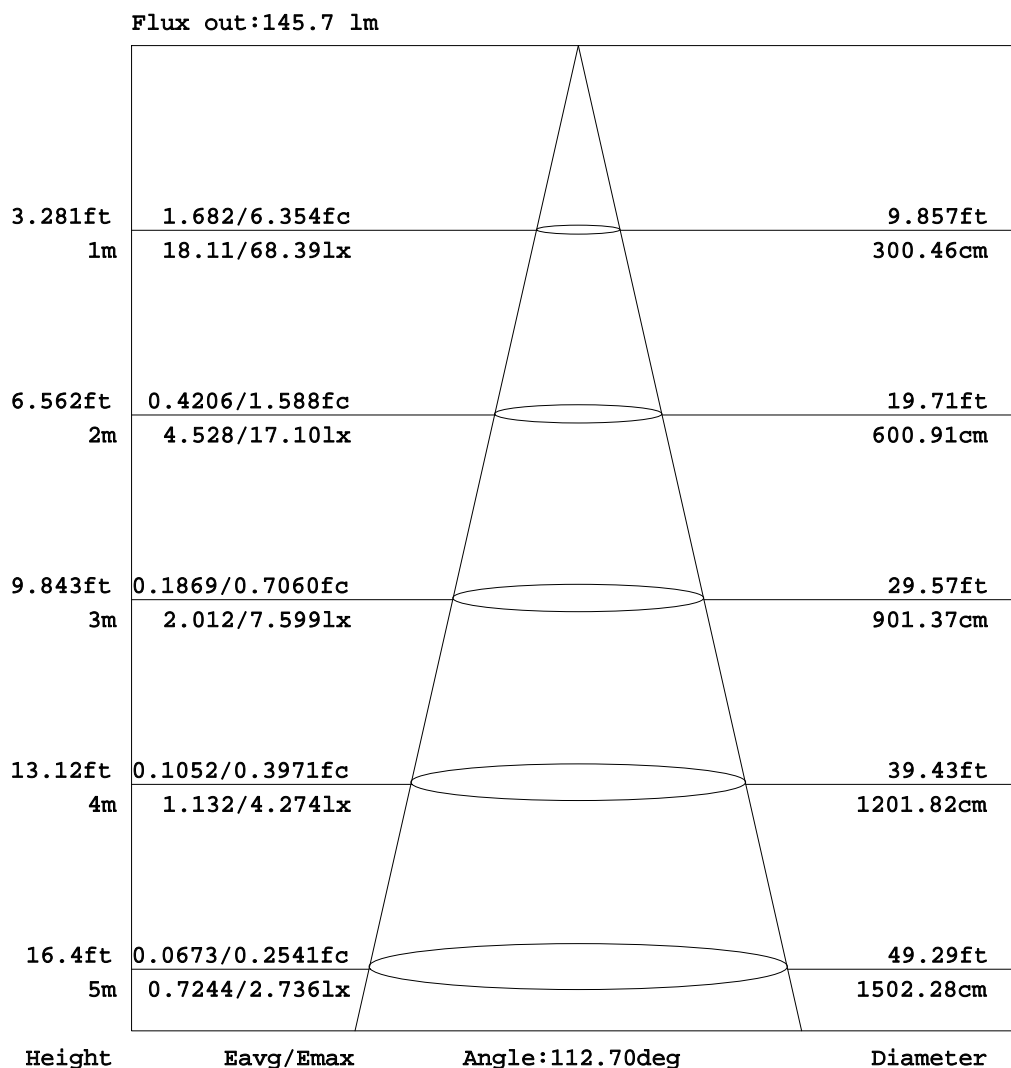


C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

$\gamma$  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:

### AAI Figure

NAME: C-SFR-F22B-HB-D24CC-R-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.

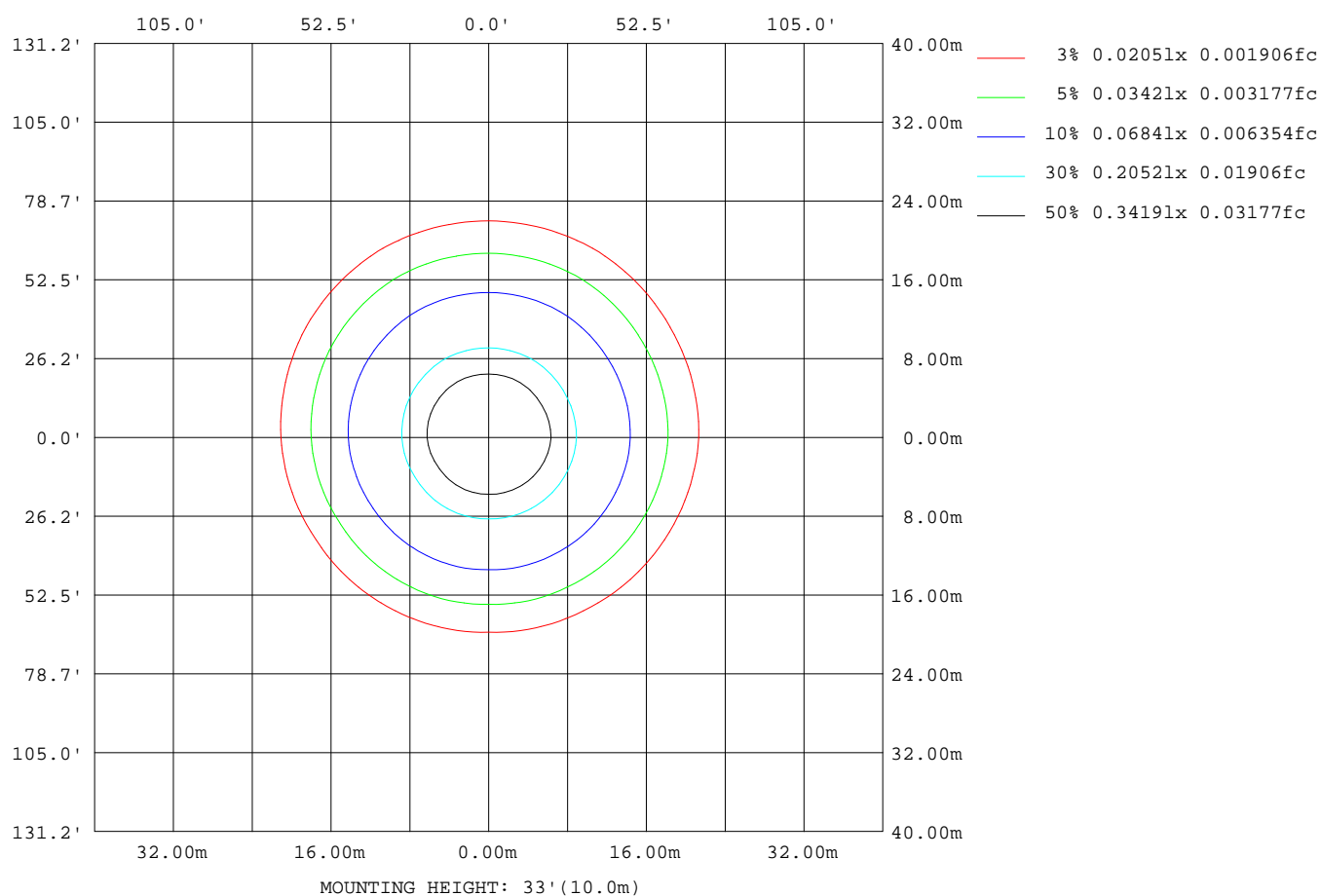
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: shan  
Test Date: 2018-09-06

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-F22B-HB-D24CC-R-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-R-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	3941	3844	3752	3667	3585	3511	3446	3392	3353	3334	3351	3386	3435	3488	3548	3615	3687	3762	3840
60	3902	3790	3685	3587	3492	3407	3333	3271	3228	3207	3226	3266	3322	3380	3449	3525	3606	3691	3782
65	3861	3732	3610	3495	3384	3283	3195	3122	3071	3046	3069	3117	3182	3250	3329	3418	3512	3612	3719
70	3812	3655	3507	3368	3232	3108	3001	2914	2853	2819	2827	2864	2929	3027	3144	3272	3387	3506	3632
75	3732	3532	3343	3165	2990	2831	2693	2581	2502	2464	2491	2557	2653	2765	2895	3040	3179	3328	3489
80	3563	3283	3019	2770	2529	2311	2123	1971	1866	1818	1865	1964	2100	2244	2409	2593	2774	2974	3200
85	3103	2636	2221	1857	1549	1291	1083	909	794	747	819	948	1113	1255	1422	1622	1840	2118	2478

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	3941	200	---	500
Category 2	65 to 90	3861	200	---	500
Category 3	75 to 90	3732	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-R-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	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1						
5	67.0	66.7	66.4	66.4	66.5	66.6	66.9	67.1	67.4	67.4	67.3	67.2						
10	66.0	65.4	64.7	64.6	64.8	65.3	65.8	66.5	67.1	67.2	67.0	66.6						
15	65.0	64.0	63.1	62.9	63.2	63.9	64.6	65.6	66.5	66.5	66.2	65.7						
20	62.7	61.3	60.2	59.8	60.2	61.1	62.2	63.5	64.6	64.6	64.4	63.7						
25	60.7	59.1	57.8	57.3	57.8	58.9	60.1	61.6	62.9	62.9	62.7	61.9						
30	57.1	55.3	53.7	53.0	53.7	54.9	56.4	58.2	59.8	59.7	59.5	58.6						
35	54.4	52.3	50.7	49.8	50.6	52.0	53.6	55.6	57.2	57.1	57.0	55.9						
40	49.7	47.5	45.6	44.7	45.5	47.1	48.9	51.1	52.8	52.7	52.6	51.5						
45	46.4	44.0	42.1	41.1	42.0	43.6	45.5	47.8	49.6	49.5	49.4	48.1						
50	41.0	38.4	36.5	35.4	36.4	38.0	40.0	42.5	44.3	44.2	44.1	42.8						
55	37.1	34.6	32.6	31.6	32.5	34.1	36.2	38.7	40.5	40.4	40.4	39.0						
60	31.2	28.7	26.7	25.7	26.6	28.2	30.3	32.8	34.6	34.6	34.4	33.0						
65	27.1	24.7	22.6	21.6	22.5	24.1	26.2	28.7	30.5	30.6	30.3	28.9						
70	20.9	18.4	16.4	15.4	16.0	17.9	19.9	22.5	24.3	24.4	24.1	22.6						
75	16.5	14.2	12.2	11.3	12.0	13.7	15.5	18.2	20.0	20.3	19.8	18.3						
80	9.90	7.70	5.90	5.05	5.84	7.20	8.89	11.6	13.2	13.6	13.3	11.7						
85	5.44	3.54	2.18	1.59	2.20	3.12	4.50	7.19	8.97	9.31	8.91	7.25						
90	0.16	0.50	0.57	0.31	0.46	0.53	0.50	1.46	2.68	3.14	2.70	1.28						
95	0.02	0.43	0.50	0.26	0.42	0.45	0.48	0.70	0.73	0.76	0.62	0.03						
100	0.02	0.37	0.45	0.21	0.35	0.40	0.45	0.60	0.41	0.26	0.22	0.00						
105	0.02	0.35	0.42	0.19	0.33	0.37	0.42	0.55	0.37	0.23	0.17	0.00						
110	0.03	0.30	0.38	0.16	0.29	0.33	0.38	0.45	0.27	0.18	0.13	0.00						
115	0.05	0.28	0.34	0.13	0.25	0.29	0.34	0.37	0.24	0.15	0.10	0.00						
120	0.06	0.23	0.29	0.09	0.14	0.24	0.29	0.28	0.17	0.10	0.04	0.00						
125	0.06	0.20	0.26	0.08	0.10	0.21	0.27	0.24	0.10	0.05	0.01	0.00						
130	0.07	0.16	0.20	0.04	0.06	0.17	0.23	0.19	0.01	0.00	0.00	0.00						
135	0.07	0.15	0.17	0.02	0.03	0.14	0.21	0.17	0.00	0.00	0.00	0.00						
140	0.07	0.12	0.10	0.00	0.00	0.11	0.17	0.13	0.00	0.00	0.00	0.00						
145	0.07	0.11	0.07	0.00	0.00	0.09	0.14	0.11	0.00	0.00	0.00	0.00						
150	0.06	0.09	0.05	0.00	0.00	0.08	0.11	0.08	0.00	0.00	0.01	0.01						
155	0.05	0.08	0.04	0.00	0.00	0.05	0.08	0.06	0.00	0.00	0.00	0.01						
160	0.03	0.06	0.03	0.00	0.00	0.03	0.04	0.03	0.00	0.00	0.01	0.01						
165	0.03	0.05	0.02	0.00	0.00	0.01	0.02	0.01	0.00	0.00	0.01	0.01						
170	0.02	0.02	0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.01						
175	0.02	0.02	0.01	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.02	0.02						
180	0.03	0.02	0.02	0.00	0.01	0.01	0.01	0.02	0.02	0.00	0.01	0.02						

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

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γ Interval: 2.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V1.0.257  
Humidity: 45.0%  
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Remarks: