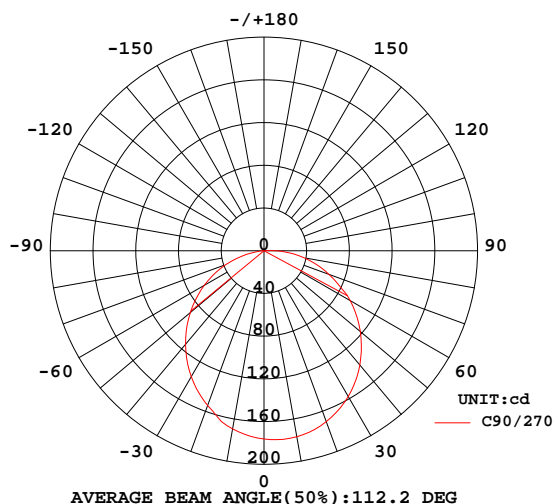


LUMINAIRE PHOTOMETRIC TEST REPORT

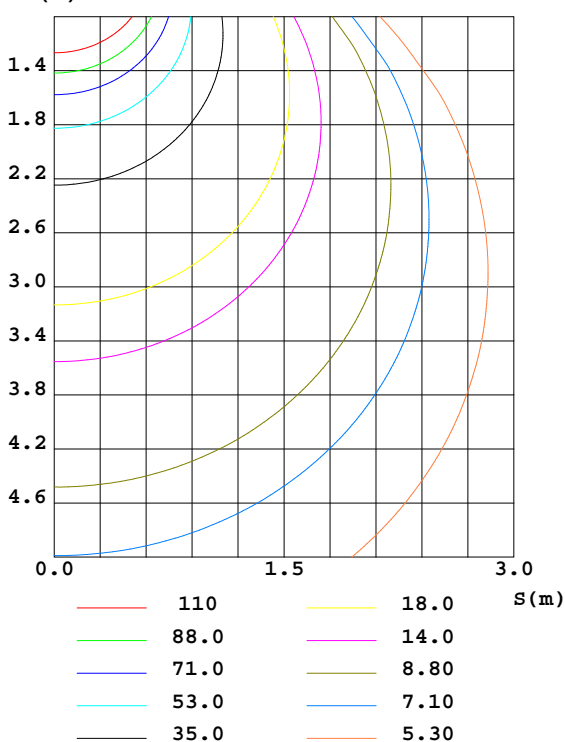
NAME: C-SFR-F22B-HB-D24CC-G-108-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 16*17mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 16*1000mm	PROTECTION ANGLE: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 47.56 lm/W			
MODEL	2835	Imax(cd)	177.5	S/MH(C0/180)	1.27
NOMINAL POWER(W)	12	LOR(%)	116.6	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	524.56	η UP,DN(C0-180)	0.8,52.5
NOMINAL FLUX(lm)	450	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.8,62.4
LAMPS INSIDE	1	η up(%)	1.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	114.9	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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	173.6	170.6	169.4	170.5	172.8	175.7	176.9	175.7	0- 10	16.68	16.68	3.18,3.71
20	164.7	158.6	154.2	157.7	163.3	168.7	170.4	168.8	10- 20	47.73	64.40	12.3,14.3
30	150.2	141.5	136.2	140.8	146.1	154.5	157.7	154.9	20- 30	71.98	136.4	26,30.3
40	130.9	120.8	114.4	119.6	126.5	136.3	139.7	136.8	30- 40	86.65	223.0	42.5,49.6
50	107.9	96.84	89.98	95.61	103.4	114.1	117.8	114.6	40- 50	90.26	313.3	59.7,69.6
60	81.20	70.71	64.41	69.40	78.04	88.98	93.12	89.42	50- 60	82.73	396.0	75.5,88
70	54.63	44.30	38.02	42.67	51.48	61.92	64.84	62.26	60- 70	65.37	461.4	88,103
80	26.82	17.10	11.52	15.76	23.77	34.18	38.19	34.76	70- 80	41.16	502.6	95.8,112
90	1.274	2.024	1.346	1.907	2.058	7.409	11.09	7.456	80- 90	14.67	517.2	98.6,115
100	0.7311	1.732	1.138	1.584	1.934	1.701	0.6702	0.5012	90-100	2.286	519.5	99,115
110	0.7840	1.537	1.013	1.425	1.761	1.468	0.6797	0.4707	100-110	1.306	520.8	99.3,116
120	0.8529	1.349	0.9142	1.161	1.563	1.246	0.6558	0.4255	110-120	1.097	521.9	99.5,116
130	0.8901	1.158	0.7942	0.9811	1.375	1.011	0.5173	0.4626	120-130	0.8648	522.8	99.7,116
140	0.9007	0.9921	0.6689	0.8393	1.202	0.8659	0.4638	0.5820	130-140	0.6629	523.4	99.8,116
150	0.8610	0.8818	0.5678	0.7822	1.017	0.7716	0.5837	0.6841	140-150	0.4973	523.9	99.9,116
160	0.7948	0.8021	0.6318	0.7291	0.8475	0.6999	0.6051	0.7117	150-160	0.3488	524.3	99.9,117
170	0.7471	0.7437	0.6931	0.7106	0.7073	0.7039	0.6637	0.7292	160-170	0.2042	524.5	100,117
180	0.7444	0.7476	0.7251	0.7478	0.7311	0.7530	0.7251	0.7557	170-180	0.0688	524.6	100,117
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

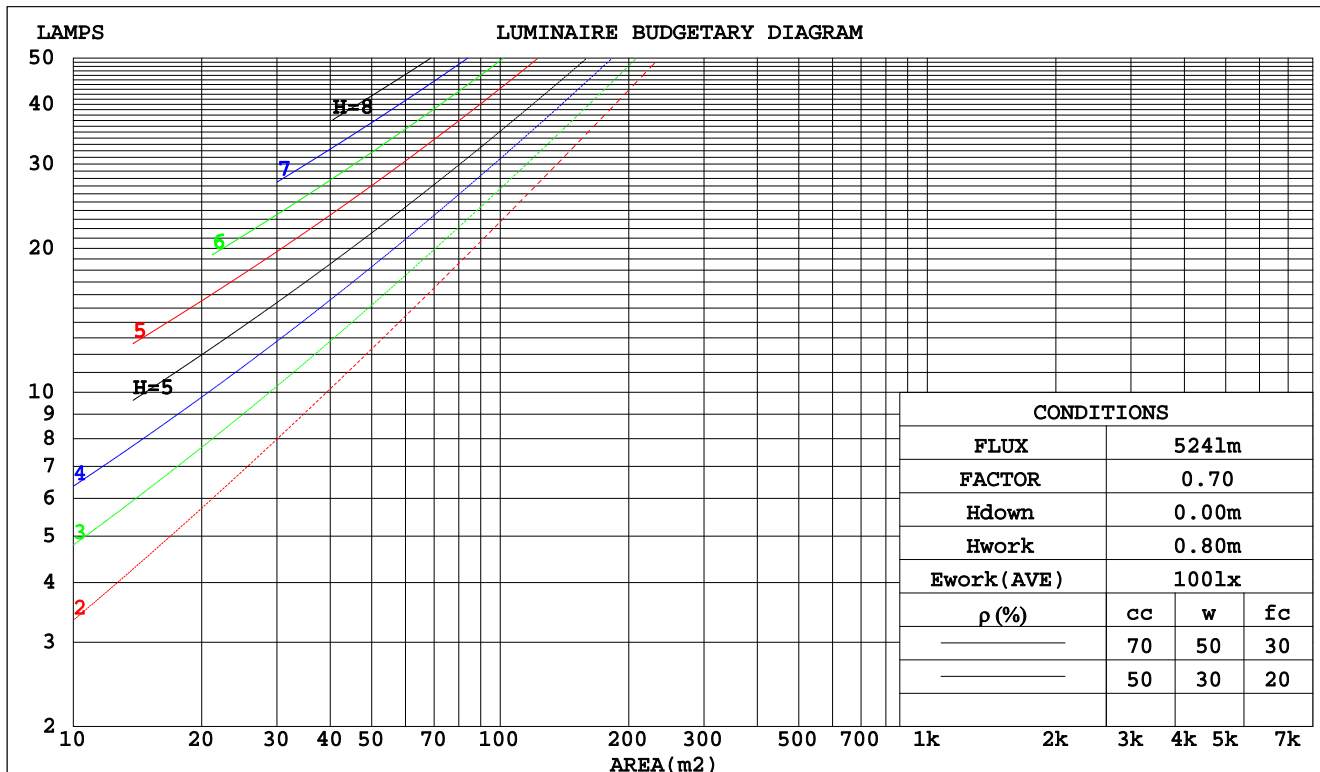
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2018-09-06

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-F22B-HB-D24CC-G-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	1.38	1.38	1.38	1.35	1.35	1.35	1.29	1.29	1.29	1.23	1.23	1.23	1.17	1.17	1.17	1.15														
1.0	1.20	1.15	1.10	1.17	1.12	1.08	1.12	1.08	1.04	1.07	1.04	1.01	1.02	.00	.97	.95														
2.0	1.04	.96	.89	1.02	.94	.88	.97	.91	.85	.93	.88	.83	.89	.85	.81	.78														
3.0	.91	.81	.73	.89	.80	.73	.85	.78	.71	.82	.75	.70	.79	.73	.68	.66														
4.0	.80	.70	.62	.79	.69	.61	.76	.67	.60	.73	.65	.59	.70	.64	.58	.56														
5.0	.72	.61	.53	.70	.60	.53	.68	.59	.52	.65	.57	.51	.63	.56	.51	.48														
6.0	.65	.54	.46	.63	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.44	.42														
7.0	.58	.48	.41	.57	.48	.41	.55	.47	.40	.54	.46	.40	.52	.45	.39	.37														
8.0	.53	.43	.36	.52	.43	.36	.51	.42	.36	.49	.41	.36	.48	.41	.35	.33														
9.0	.49	.39	.33	.48	.39	.33	.47	.38	.32	.45	.38	.32	.44	.37	.32	.30														
10.0	.45	.36	.30	.44	.36	.30	.43	.35	.29	.42	.34	.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-G-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	.378 .215 .068	.369 .211 .067	.353 .202 .065	.338 .195 .063	.324 .188 .060	
2.0	.350 .192 .059	.343 .189 .058	.328 .182 .057	.315 .177 .055	.302 .171 .054	
3.0	.322 .171 .051	.315 .169 .051	.302 .164 .050	.290 .159 .049	.279 .154 .048	
4.0	.295 .154 .045	.289 .151 .045	.278 .147 .044	.267 .143 .043	.257 .140 .043	
5.0	.272 .139 .040	.267 .137 .040	.257 .134 .039	.247 .130 .039	.238 .127 .038	
6.0	.252 .126 .036	.247 .125 .036	.238 .122 .035	.229 .119 .035	.221 .116 .035	
7.0	.234 .116 .033	.230 .114 .033	.221 .112 .032	.214 .110 .032	.206 .107 .032	
8.0	.218 .107 .030	.214 .105 .030	.207 .103 .030	.200 .101 .029	.193 .099 .029	
9.0	.204 .099 .028	.201 .098 .027	.194 .096 .027	.188 .094 .027	.182 .092 .027	
10.0	.192 .092 .026	.189 .091 .025	.183 .089 .025	.177 .088 .025	.172 .086 .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	.234 .234 .234	.200 .200 .200	.137 .137 .137	.079 .079 .079	.025 .025 .025	
1.0	.224 .194 .168	.192 .167 .144	.131 .115 .100	.075 .066 .058	.024 .021 .019	
2.0	.215 .166 .126	.184 .143 .109	.126 .099 .076	.073 .058 .044	.023 .019 .014	
3.0	.206 .146 .098	.176 .126 .085	.121 .087 .060	.070 .051 .035	.022 .017 .012	
4.0	.197 .131 .080	.169 .113 .069	.116 .079 .049	.067 .046 .029	.022 .015 .010	
5.0	.188 .119 .067	.161 .103 .058	.111 .072 .041	.064 .042 .024	.021 .014 .008	
6.0	.180 .109 .058	.154 .094 .051	.106 .066 .036	.062 .039 .021	.020 .013 .007	
7.0	.171 .101 .051	.148 .087 .045	.102 .061 .032	.059 .036 .019	.019 .012 .006	
8.0	.164 .094 .046	.141 .082 .040	.098 .057 .029	.057 .034 .017	.018 .011 .006	
9.0	.157 .088 .042	.135 .077 .037	.094 .054 .026	.054 .032 .016	.018 .010 .005	
10.0	.150 .083 .039	.129 .072 .034	.090 .051 .024	.052 .030 .014	.017 .010 .005	

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-G-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	20.6	22.1	20.9	22.4	22.6	19.7	21.3	20.0	21.5	21.7	
	3H	22.3	23.8	22.7	24.0	24.3	21.1	22.5	21.4	22.8	23.0
	4H	23.1	24.4	23.4	24.7	25.0	21.6	22.9	21.9	23.2	23.5
	6H	23.7	25.0	24.1	25.3	25.6	21.8	23.0	22.1	23.3	23.6
	8H	23.9	25.2	24.3	25.5	25.8	21.8	23.0	22.1	23.3	23.6
	12H	24.1	25.3	24.5	25.6	25.9	21.7	22.9	22.1	23.2	23.6
4H	2H	21.1	22.5	21.4	22.7	23.0	20.4	21.8	20.8	22.0	22.3
	3H	23.0	24.2	23.4	24.5	24.8	21.9	23.1	22.3	23.4	23.8
	4H	23.9	25.0	24.3	25.3	25.7	22.5	23.6	22.9	23.9	24.3
	6H	24.6	25.6	25.1	26.0	26.4	22.8	23.8	23.2	24.2	24.6
	8H	24.9	25.8	25.3	26.2	26.6	22.9	23.8	23.3	24.2	24.6
	12H	25.1	25.9	25.6	26.3	26.8	22.8	23.7	23.3	24.1	24.5
8H	4H	24.1	25.0	24.5	25.4	25.8	22.8	23.7	23.3	24.1	24.5
	6H	24.9	25.7	25.4	26.1	26.6	23.3	24.0	23.7	24.4	24.9
	8H	25.3	25.9	25.8	26.4	26.9	23.3	24.0	23.8	24.4	24.9
	12H	25.5	26.1	26.0	26.6	27.1	23.3	23.9	23.8	24.4	24.9
12H	4H	24.0	24.9	24.5	25.3	25.7	22.9	23.7	23.3	24.1	24.5
	6H	24.9	25.6	25.4	26.1	26.5	23.3	24.0	23.8	24.4	24.9
	8H	25.3	25.9	25.8	26.4	26.9	23.4	24.0	23.9	24.5	25.0
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 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 450.0 lm Total Lamp Luminous Flux. (8log(F/F0) = -2.8)

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

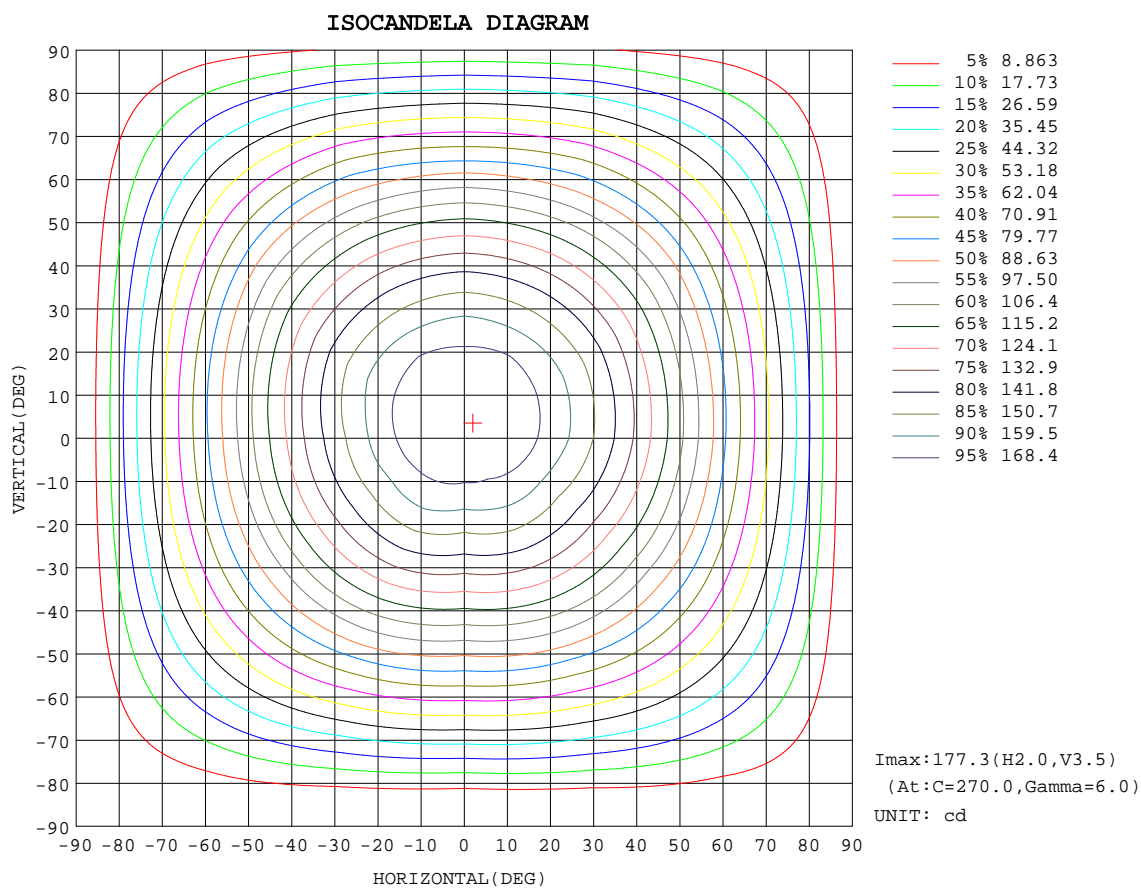
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	66	52	44	65	52	44	63	51	43	36
0.80	77	63	55	76	63	54	74	62	54	46
1.00	87	74	65	85	73	65	83	74	64	55
1.25	95	83	74	93	82	73	90	80	72	64
1.50	101	89	81	99	88	80	95	86	79	69
2.00	109	99	91	107	97	90	102	94	88	78
2.50	114	104	97	111	103	96	106	99	93	83
3.00	118	109	103	115	107	101	110	104	99	88
4.00	123	116	110	120	113	108	114	109	105	94
5.00	125	120	114	122	117	113	117	113	109	97
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

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

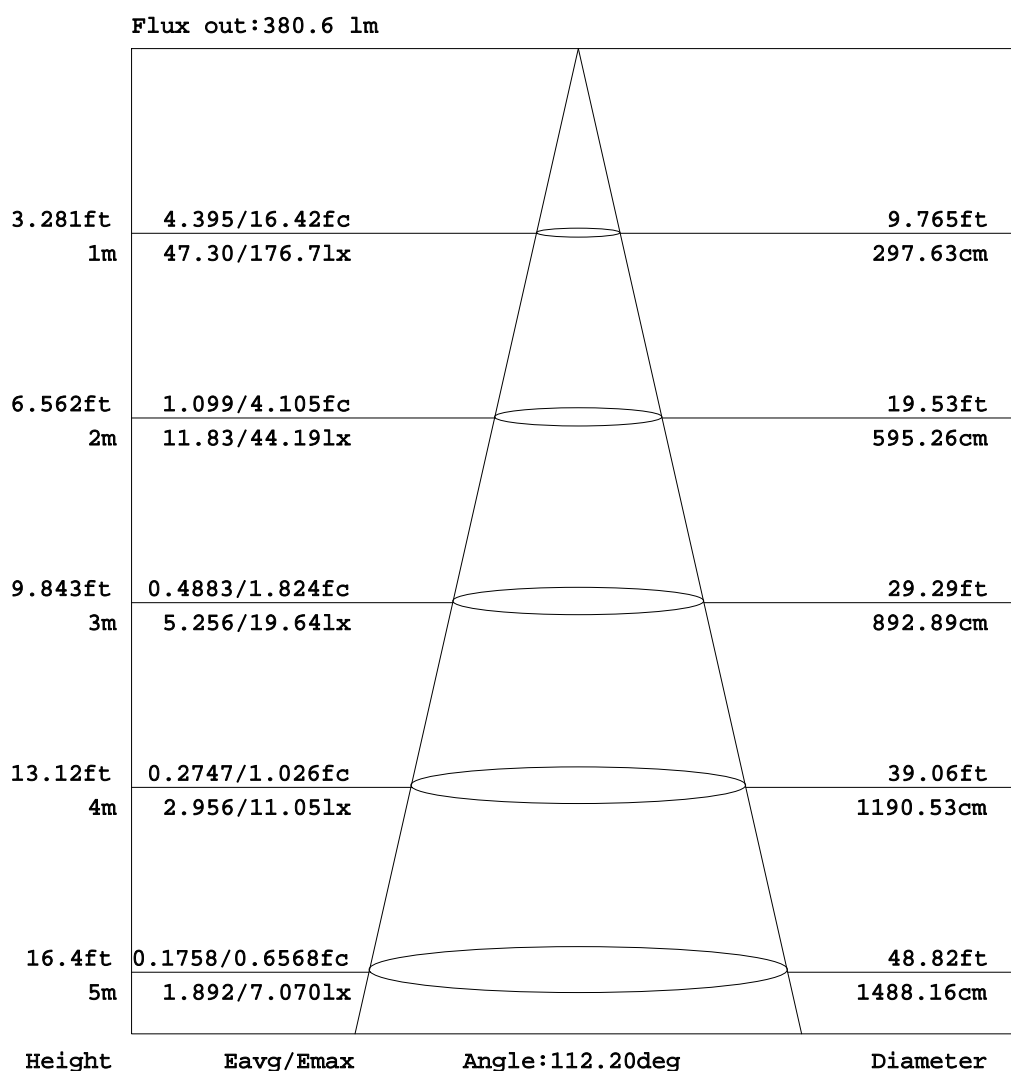


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-06

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



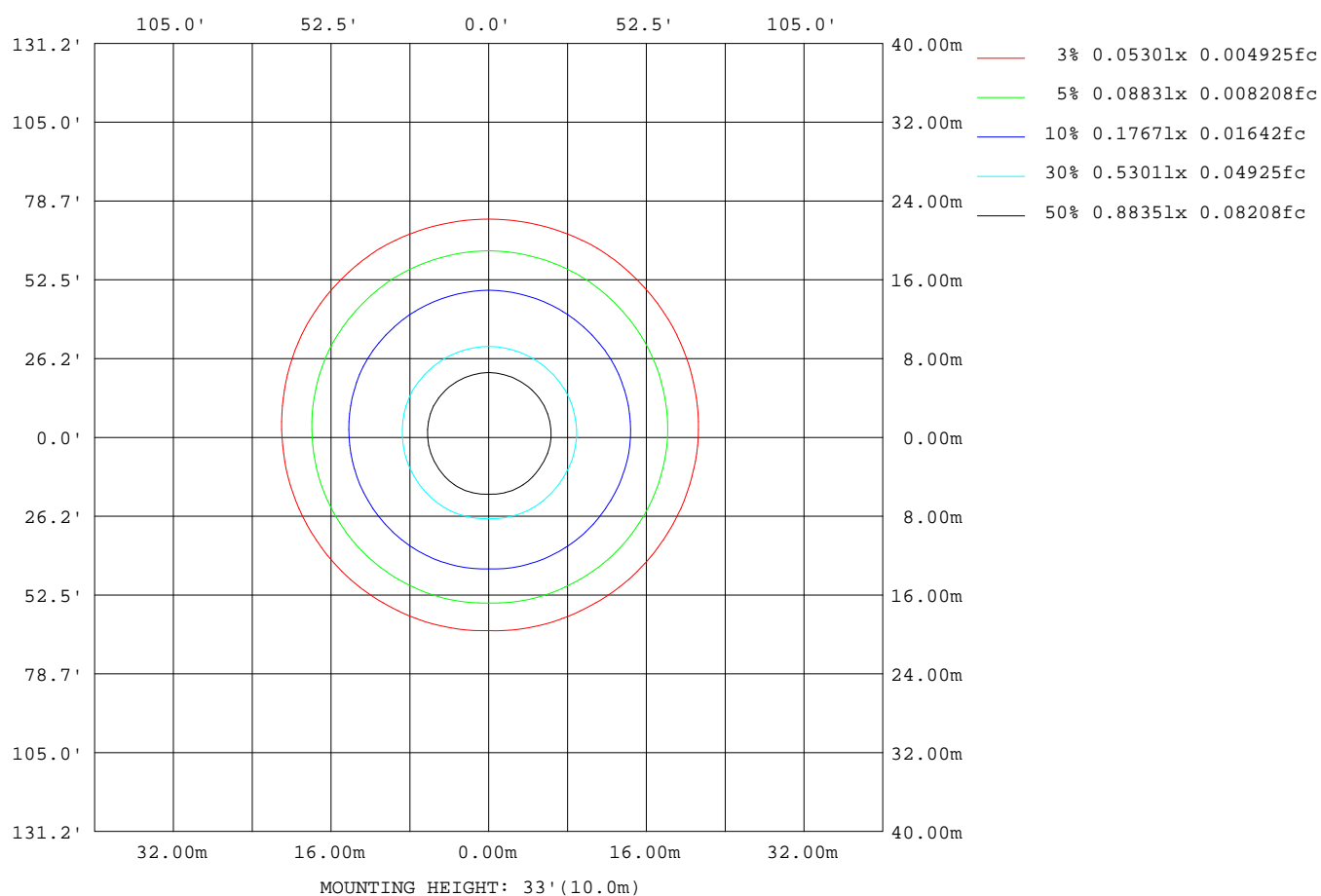
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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-G-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:

Average Luminance Table(CIBSE)

NAME: C-SFR-F22B-HB-D24CC-G-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	450	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	10401	10037	9713	9429	9192	8989	8815	8637	8501	8425	8474	8581	8729	8877	9047	9237	9440	9665	9918
60	10151	9818	9506	9215	8936	8684	8463	8269	8127	8052	8095	8203	8362	8544	8755	8988	9218	9471	9755
65	10065	9678	9313	8970	8639	8338	8074	7847	7681	7594	7644	7771	7957	8172	8421	8697	8977	9277	9601
70	9982	9510	9064	8645	8239	7869	7544	7268	7064	6948	6972	7090	7292	7583	7927	8302	8649	9015	9408
75	9877	9271	8696	8149	7610	7115	6683	6326	6069	5933	5994	6174	6454	6808	7222	7679	8124	8602	9121
80	9652	8785	7963	7186	6420	5722	5119	4643	4311	4146	4237	4487	4865	5325	5868	6480	7105	7793	8556
85	8942	7393	6062	4948	4088	3415	2902	2464	2173	2041	2146	2390	2739	3066	3501	4081	4838	5814	7048

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	10401	200	---	500
Category 2	65 to 90	10065	200	---	500
Category 3	75 to 90	9877	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-G-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	176	176	176	176	176	176	176	176	176	176	176	176							
5	176	175	174	174	174	175	176	176	177	177	177	177							
10	174	172	170	169	170	171	173	175	177	177	177	176	175						
15	171	168	165	165	166	167	170	172	175	175	175	173							
20	165	160	157	154	158	158	163	167	170	170	170	168							
25	160	153	151	148	151	152	156	162	166	166	166	163							
30	150	143	140	136	140	142	146	153	156	158	155	154							
35	143	135	132	128	132	134	139	146	149	151	149	148							
40	131	123	119	114	118	121	126	135	138	140	138	136							
45	122	113	110	105	109	112	118	126	130	131	129	127							
50	108	99.0	94.7	90.0	93.9	97.3	103	112	116	118	116	113							
55	98.0	89.0	83.8	79.9	83.1	87.3	93.6	102	106	108	106	104							
60	81.2	73.7	67.7	64.4	66.9	71.9	78.0	87.0	91.0	93.1	90.8	88.1							
65	70.7	63.3	57.2	54.0	56.4	61.4	67.5	75.3	80.5	80.9	80.4	76.2							
70	54.6	47.3	41.3	38.0	39.9	45.4	51.5	59.3	64.5	64.8	64.4	60.1							
75	43.7	36.5	30.4	27.3	29.4	34.6	40.5	48.4	53.6	54.4	53.5	49.1							
80	26.8	20.0	14.2	11.5	13.5	18.0	23.8	31.7	36.7	38.2	37.1	32.4							
85	15.4	9.24	5.47	3.95	5.17	7.75	12.5	20.5	25.7	27.2	25.9	21.1							
90	1.27	2.00	2.05	1.35	1.75	2.06	2.06	5.32	9.50	11.1	9.66	5.25							
95	0.75	1.84	1.88	1.22	1.59	1.90	2.00	2.28	2.95	3.50	2.76	0.64							
100	0.73	1.70	1.76	1.14	1.42	1.75	1.93	2.11	1.29	0.67	0.67	0.33							
105	0.74	1.61	1.68	1.09	1.38	1.70	1.86	2.05	1.26	0.66	0.64	0.31							
110	0.78	1.51	1.56	1.01	1.29	1.56	1.76	1.84	1.09	0.68	0.64	0.30							
115	0.82	1.43	1.50	0.98	1.18	1.47	1.68	1.68	1.14	0.69	0.63	0.28							
120	0.85	1.31	1.38	0.91	0.99	1.33	1.56	1.48	1.01	0.66	0.59	0.27							
125	0.88	1.22	1.31	0.87	0.93	1.24	1.48	1.39	0.89	0.60	0.54	0.32							
130	0.89	1.12	1.20	0.79	0.84	1.13	1.37	1.27	0.75	0.52	0.48	0.45							
135	0.90	1.09	1.12	0.74	0.77	1.09	1.30	1.19	0.70	0.47	0.47	0.53							
140	0.90	1.03	0.96	0.67	0.66	1.02	1.20	1.07	0.66	0.46	0.54	0.62							
145	0.89	0.99	0.88	0.58	0.63	0.98	1.12	1.01	0.64	0.51	0.59	0.68							
150	0.86	0.92	0.84	0.57	0.63	0.94	1.02	0.93	0.61	0.58	0.64	0.73							
155	0.84	0.88	0.81	0.59	0.63	0.89	0.96	0.87	0.60	0.61	0.65	0.74							
160	0.79	0.82	0.78	0.63	0.65	0.81	0.85	0.78	0.62	0.61	0.67	0.75							
165	0.78	0.79	0.76	0.65	0.67	0.76	0.78	0.75	0.66	0.62	0.68	0.75							
170	0.75	0.75	0.74	0.69	0.69	0.73	0.71	0.72	0.69	0.66	0.71	0.75							
175	0.72	0.72	0.72	0.71	0.70	0.74	0.71	0.73	0.73	0.70	0.73	0.73							
180	0.74	0.74	0.75	0.73	0.75	0.75	0.73	0.75	0.76	0.73	0.76	0.75							

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
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