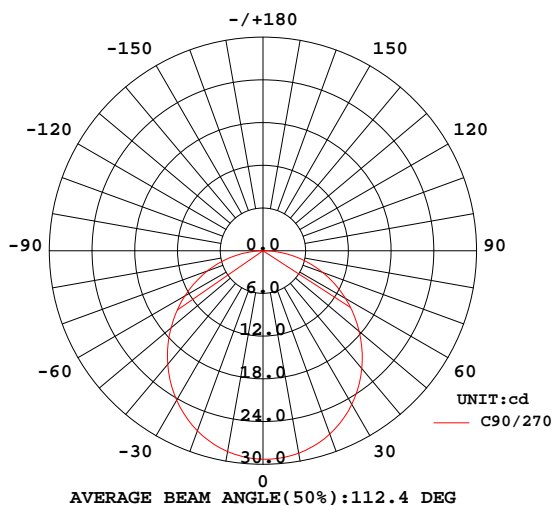


LUMINAIRE PHOTOMETRIC TEST REPORT

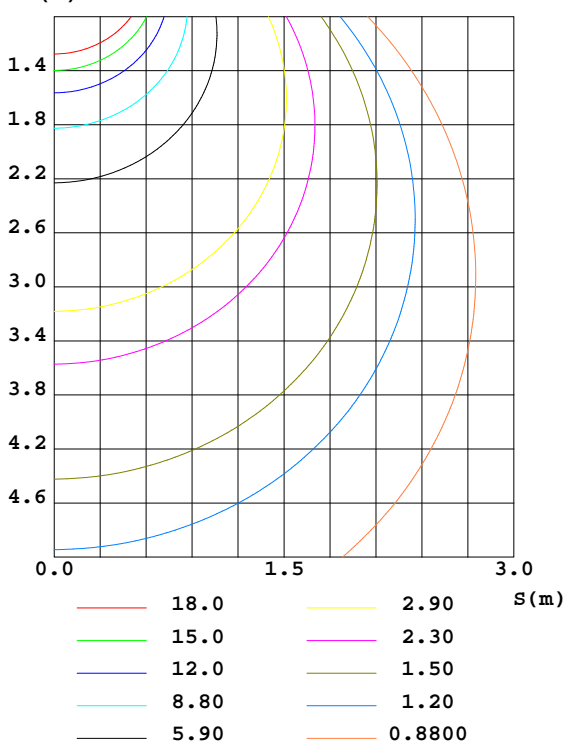
NAME: C-SFR-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 7.53 lm/W
MODEL	2835	Imax(cd)	29.30	S/MH(C0/180)	1.23	
NOMINAL POWER(W)	12	LOR(%)	121.4	S/MH(C90/270)	1.24	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	84.984	η UP,DN(C0-180)	0.1,59.3	
NOMINAL FLUX(lm)	70	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,61.9	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	121.3	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: 2018-09-10

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	28.65	28.58	28.64	28.75	28.83	28.95	28.88	28.76	0- 10	2.770	2.770	3.26,3.96
20	26.93	26.83	26.93	27.18	27.32	27.56	27.40	27.15	10- 20	7.926	10.70	12.6,15.3
30	24.21	24.12	24.25	24.64	24.86	25.16	24.93	24.57	20- 30	11.98	22.68	26.7,32.4
40	20.71	20.63	20.83	21.33	21.60	21.92	21.59	21.17	30- 40	14.39	37.07	43.6,53
50	16.62	16.60	16.86	17.45	17.73	18.06	17.65	17.17	40- 50	14.90	51.97	61.2,74.2
60	12.18	12.28	12.65	13.24	13.45	13.78	13.37	12.82	50- 60	13.56	65.53	77.1,93.6
70	7.557	7.837	8.328	8.873	8.951	9.334	8.950	8.320	60- 70	10.67	76.20	89.7,109
80	2.821	3.326	3.925	4.420	4.295	4.767	4.428	3.754	70- 80	6.621	82.82	97.5,118
90	0	0.0786	0.3325	0.4551	0.0892	0.6389	0.5433	0.1776	80- 90	2.062	84.88	99.9,121
100	0	0	0	0.0000	0	0.0018	0.0000	0	90-100	0.1000	84.98	100,121
110	0	0	0	0	0	0	0	0	100-110	0.0000	84.98	100,121
120	0	0	0	0	0	0	0	0	110-120	0	84.98	100,121
130	0	0	0	0	0	0	0	0	120-130	0	84.98	100,121
140	0	0	0	0	0	0	0	0	130-140	0	84.98	100,121
150	0	0	0	0	0	0	0	0	140-150	0	84.98	100,121
160	0	0	0	0	0	0	0	0	150-160	0	84.98	100,121
170	0	0	0	0	0	0	0	0	160-170	0	84.98	100,121
180	0	0	0	0	0	0	0	0	170-180	0	84.98	100,121
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

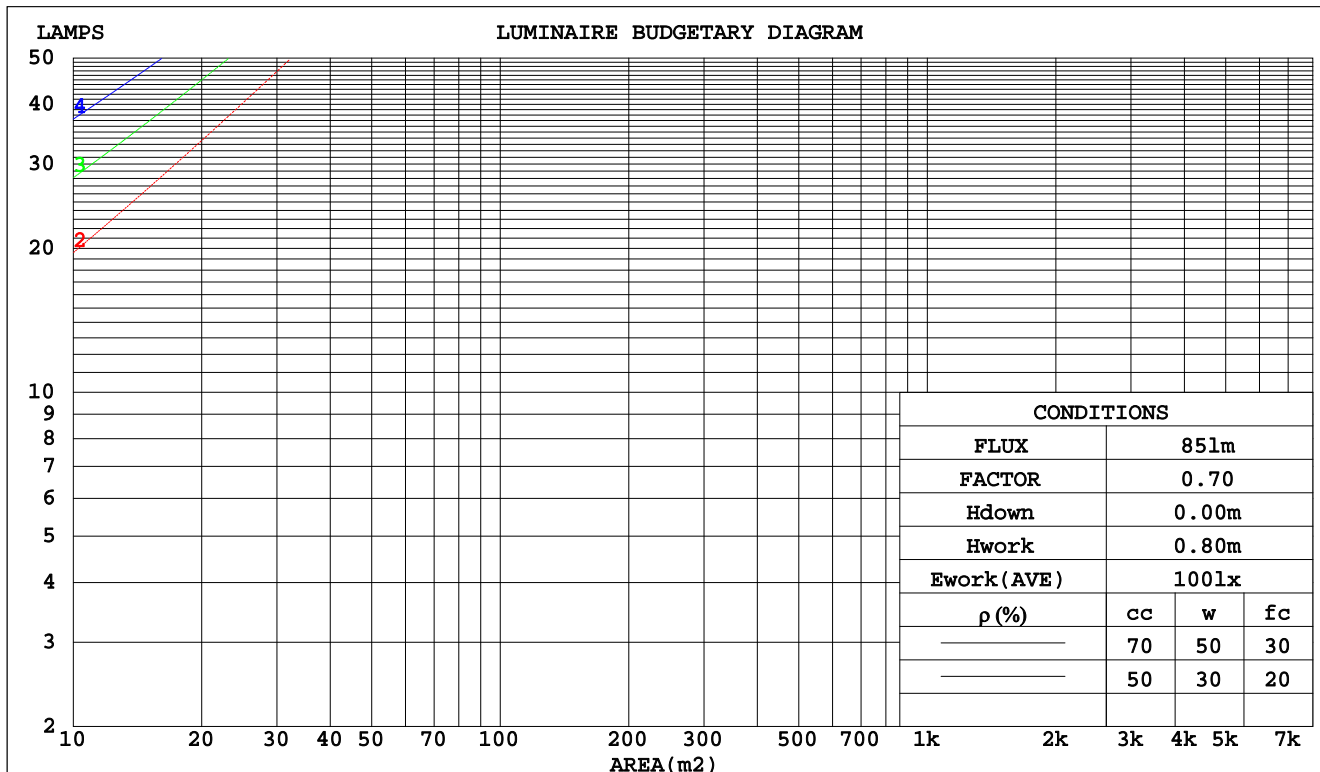
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:shan
 Test Date:2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*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	Coefficients of Utilization(CU)															
0.0	1.44	1.44	1.44	1.41	1.41	1.41	1.35	1.35	1.35	1.29	1.29	1.29	1.24	1.24	1.24	1.21
1.0	1.25	1.20	1.15	1.23	1.18	1.13	1.17	1.13	1.10	1.13	1.09	1.06	1.08	1.06	1.03	1.00
2.0	1.09	1.00	.93	1.07	.99	.92	1.02	.96	.90	.98	.93	.88	.94	.90	.86	.83
3.0	.95	.85	.77	.93	.84	.76	.90	.82	.75	.86	.80	.74	.83	.77	.72	.70
4.0	.84	.74	.65	.83	.73	.65	.80	.71	.64	.77	.69	.63	.74	.68	.62	.59
5.0	.75	.64	.56	.74	.64	.56	.71	.62	.55	.69	.61	.54	.67	.60	.54	.51
6.0	.68	.57	.49	.67	.56	.49	.64	.55	.48	.62	.54	.48	.60	.53	.47	.45
7.0	.61	.51	.43	.60	.50	.43	.59	.49	.43	.57	.48	.42	.55	.48	.42	.39
8.0	.56	.46	.38	.55	.45	.38	.54	.44	.38	.52	.44	.38	.51	.43	.38	.35
9.0	.51	.41	.35	.51	.41	.34	.49	.40	.34	.48	.40	.34	.47	.39	.34	.32
10.0	.47	.38	.31	.47	.37	.31	.46	.37	.31	.44	.37	.31	.43	.36	.31	.29



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*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	.388	.221	.070	.380	.217	.069	.363	.208	.067	.348	.201	.065	.335	.194	.063		
2.0	.362	.198	.061	.354	.195	.060	.340	.189	.059	.327	.183	.057	.315	.178	.056		
3.0	.333	.177	.053	.327	.175	.053	.314	.170	.052	.302	.166	.051	.291	.161	.050		
4.0	.307	.159	.047	.301	.157	.046	.289	.153	.046	.279	.150	.045	.269	.146	.045		
5.0	.283	.144	.042	.277	.142	.041	.267	.139	.041	.258	.136	.041	.249	.133	.040		
6.0	.262	.131	.038	.257	.130	.037	.248	.127	.037	.240	.125	.037	.232	.122	.036		
7.0	.243	.120	.034	.239	.119	.034	.231	.117	.034	.224	.115	.033	.217	.113	.033		
8.0	.227	.111	.031	.223	.110	.031	.216	.108	.031	.209	.106	.031	.203	.104	.030		
9.0	.212	.103	.029	.209	.102	.029	.203	.100	.028	.197	.099	.028	.191	.097	.028		
10.0	.200	.096	.027	.197	.095	.026	.191	.093	.026	.185	.092	.026	.180	.091	.026		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.232	.232	.232	.199	.199	.199	.136	.136	.136	.078	.078	.078	.025	.025	.025	
1.0	.221	.191	.163	.189	.164	.141	.129	.113	.097	.074	.065	.057	.024	.021	.018	
2.0	.211	.161	.119	.181	.139	.103	.124	.096	.072	.072	.056	.042	.023	.018	.014	
3.0	.202	.140	.091	.173	.121	.078	.119	.084	.055	.069	.049	.032	.022	.016	.011	
4.0	.193	.124	.071	.165	.107	.062	.114	.075	.044	.066	.044	.026	.021	.014	.008	
5.0	.183	.111	.058	.158	.096	.050	.109	.067	.036	.063	.039	.021	.020	.013	.007	
6.0	.175	.101	.048	.150	.088	.042	.104	.061	.030	.060	.036	.018	.019	.012	.006	
7.0	.166	.093	.041	.143	.080	.036	.099	.056	.025	.057	.033	.015	.019	.011	.005	
8.0	.158	.086	.036	.136	.074	.031	.094	.052	.022	.055	.031	.013	.018	.010	.004	
9.0	.151	.080	.032	.130	.069	.028	.090	.049	.020	.052	.029	.012	.017	.009	.004	
10.0	.144	.074	.028	.124	.065	.025	.086	.045	.018	.050	.027	.010	.016	.009	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M					TYPE: /					WEIGHT: 0.325kg/m				
DIM.: 11.5*21mm					SPEC.:					SERIAL No.:				
MFR.:					SUR.: 11.5*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	15.4	16.9	15.7	17.1	17.3	15.5	17.0	15.8	17.2	17.4				
3H	16.9	18.3	17.2	18.5	18.8	17.1	18.5	17.4	18.8	19.0				
4H	17.5	18.8	17.8	19.1	19.3	17.8	19.2	18.1	19.4	19.7				
6H	17.8	19.1	18.2	19.4	19.7	18.4	19.7	18.7	19.9	20.2				
8H	17.9	19.1	18.3	19.4	19.7	18.6	19.8	18.9	20.1	20.4				
12H	17.9	19.1	18.2	19.4	19.7	18.7	19.9	19.0	20.2	20.5				
4H 2H	16.0	17.4	16.3	17.6	17.9	16.1	17.4	16.4	17.7	18.0				
3H	17.7	18.9	18.1	19.2	19.5	17.9	19.1	18.3	19.4	19.7				
4H	18.4	19.5	18.8	19.8	20.2	18.7	19.8	19.1	20.2	20.5				
6H	18.9	19.9	19.3	20.2	20.6	19.4	20.4	19.8	20.7	21.1				
8H	19.0	19.9	19.4	20.3	20.7	19.7	20.6	20.1	20.9	21.3				
12H	19.0	19.8	19.4	20.2	20.6	19.8	20.6	20.2	21.0	21.4				
8H 4H	18.7	19.6	19.1	20.0	20.4	19.0	19.9	19.4	20.3	20.7				
6H	19.3	20.1	19.8	20.5	20.9	19.8	20.6	20.3	21.0	21.4				
8H	19.5	20.2	20.0	20.6	21.1	20.1	20.8	20.6	21.2	21.7				
12H	19.6	20.1	20.0	20.6	21.1	20.4	21.0	20.9	21.4	21.9				
12H 4H	18.7	19.6	19.2	19.9	20.4	19.0	19.8	19.4	20.2	20.6				
6H	19.4	20.1	19.9	20.5	21.0	19.9	20.5	20.3	21.0	21.4				
8H	19.6	20.2	20.1	20.6	21.1	20.2	20.8	20.7	21.3	21.7				
Variations with the observer position at spacings:														
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2								
1.5H	+ 0.2 / - 0.3					+ 0.1 / - 0.3								
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.2								

CIE Pub.117 Corrected 70.00 lm Total Lamp Luminous Flux. (8log(F/F0) = -9.2)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /

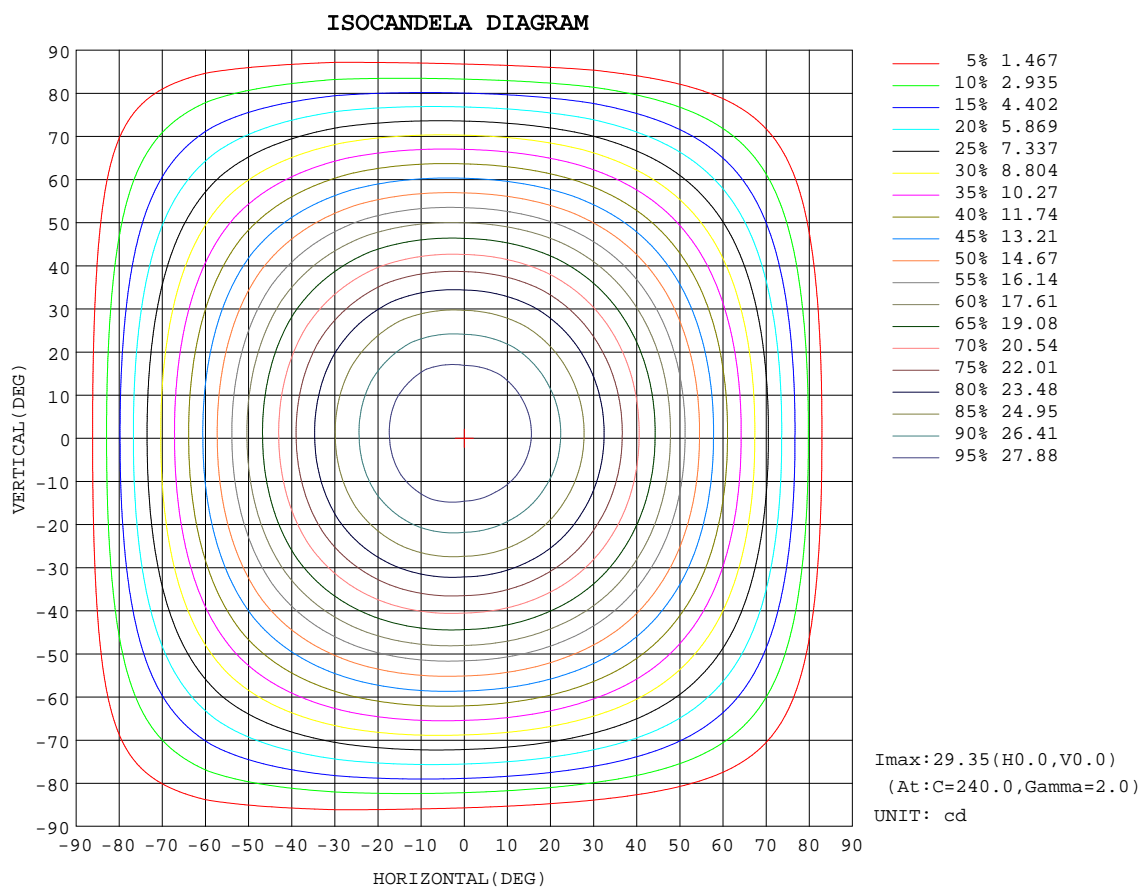
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	69	55	46	68	55	46	67	54	46	38
0.80	81	67	58	80	66	58	78	66	57	49
1.00	91	78	69	90	77	68	87	79	68	59
1.25	100	87	78	98	86	78	95	84	77	68
1.50	106	94	85	104	93	85	100	91	83	74
2.00	114	104	96	112	102	95	108	100	93	83
2.50	119	110	102	117	108	101	112	105	99	88
3.00	123	115	108	121	113	107	116	109	104	94
4.00	128	121	115	125	119	114	120	115	110	100
5.00	131	125	120	128	123	118	123	118	115	103
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: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /

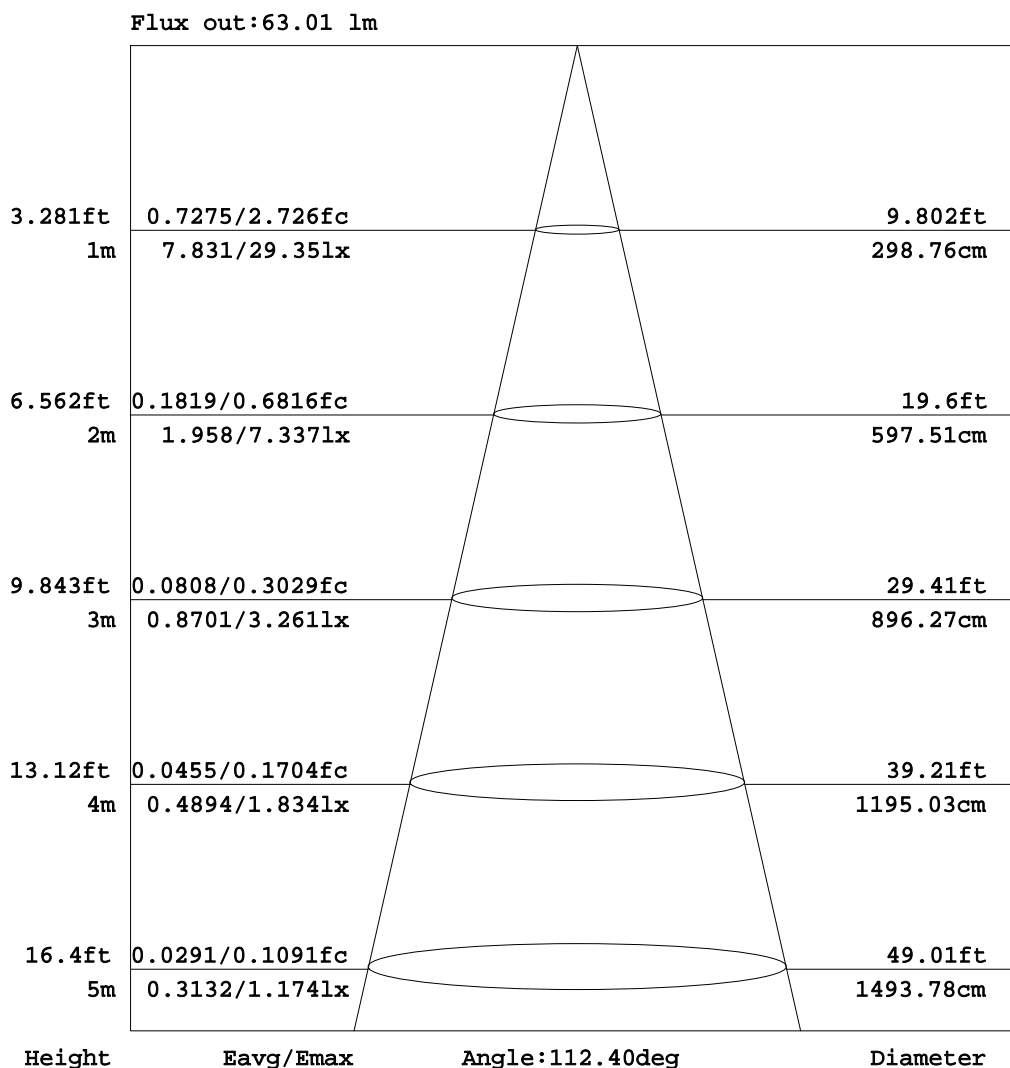


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /



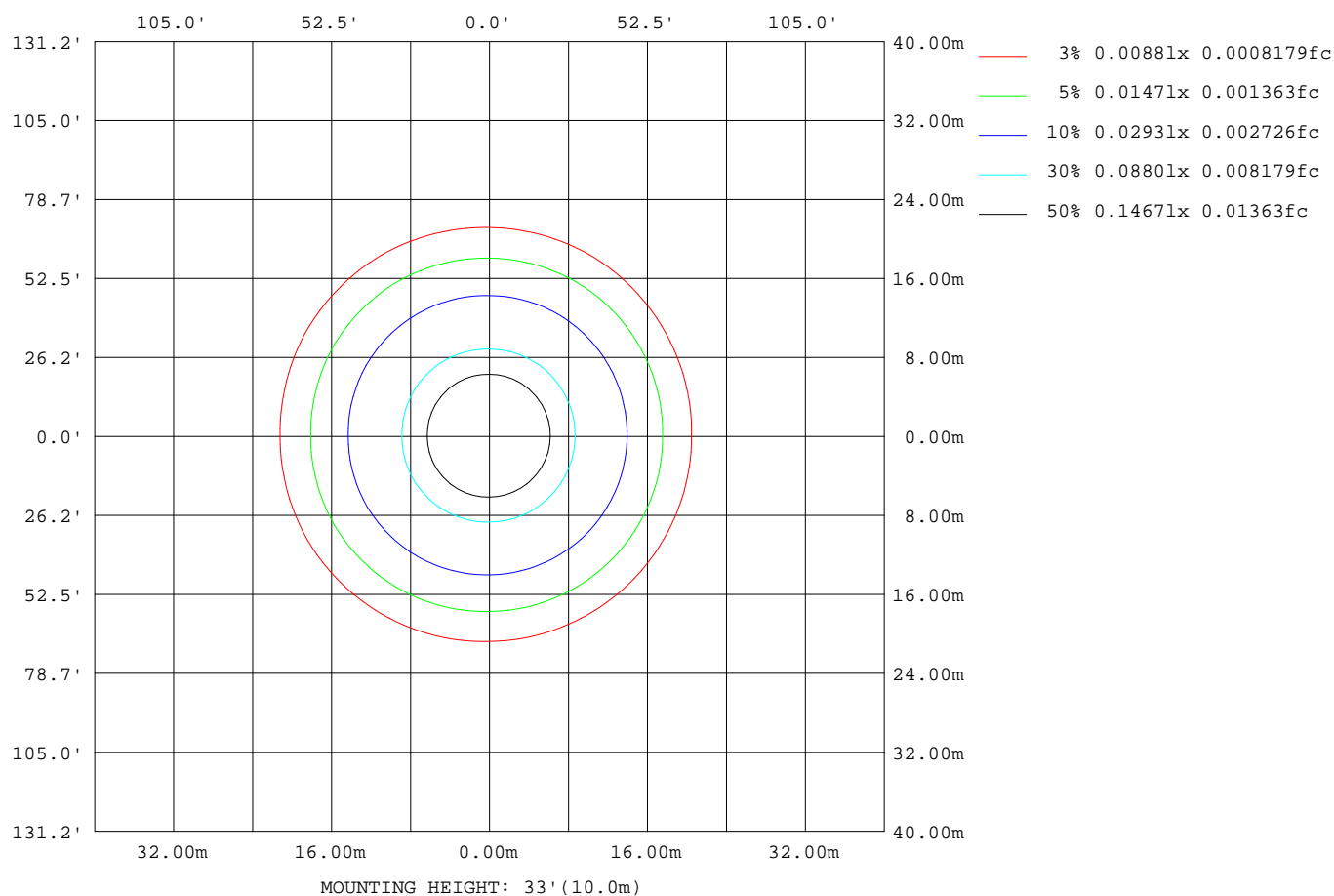
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*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	70	lm
Multiplying factor	K	1	
Luminous area in horizontal plane used in calculations	A	0.0115	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	2189	2183	2180	2181	2186	2194	2204	2214	2226	2240	2261	2283	2305	2325	2343	2357	2362	2364	2369
60	2119	2114	2114	2118	2127	2140	2155	2168	2183	2200	2224	2249	2273	2297	2317	2333	2336	2336	2338
65	2033	2032	2036	2045	2060	2078	2098	2117	2138	2161	2190	2219	2247	2273	2295	2312	2311	2309	2309
70	1921	1926	1936	1952	1976	2004	2034	2060	2088	2117	2154	2190	2224	2252	2274	2288	2284	2277	2276
75	1743	1763	1787	1816	1853	1892	1935	1976	2018	2061	2108	2154	2196	2231	2258	2274	2259	2242	2233
80	1413	1464	1518	1574	1632	1693	1757	1826	1895	1965	2037	2104	2163	2213	2248	2263	2222	2178	2151
85	488	643	795	943	1082	1216	1349	1482	1614	1742	1876	2000	2106	2190	2243	2256	2152	2043	1974

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	2369	200	---	500
Category 2	65 to 90	2312	200	---	500
Category 3	75 to 90	2274	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: 2018-09-10

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-F15B-HB-D24CV-B-72-2835-1M	TYPE: /	WEIGHT: 0.325kg/m
DIM.: 11.5*21mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 11.5*1000mm	PROTECTION ANGLE: /

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3						
5	29.2	29.1	29.1	29.2	29.2	29.2	29.2	29.3	29.3	29.2	29.2	29.2						
10	28.6	28.6	28.6	28.6	28.7	28.8	28.8	28.9	29.0	28.9	28.8	28.7						
15	28.1	28.0	28.0	28.1	28.2	28.3	28.3	28.5	28.6	28.4	28.3	28.2						
20	26.9	26.8	26.9	26.9	27.1	27.3	27.3	27.5	27.6	27.4	27.3	27.1						
25	25.9	25.8	25.9	26.0	26.2	26.4	26.4	26.6	26.8	26.5	26.4	26.1						
30	24.2	24.1	24.2	24.3	24.5	24.8	24.9	25.1	25.2	24.9	24.7	24.4						
35	22.9	22.8	22.9	23.0	23.2	23.5	23.6	23.9	24.0	23.7	23.5	23.1						
40	20.7	20.6	20.7	20.8	21.2	21.5	21.6	21.9	21.9	21.6	21.4	21.0						
45	19.1	19.0	19.1	19.3	19.7	20.0	20.1	20.4	20.5	20.1	19.8	19.4						
50	16.6	16.5	16.7	16.9	17.3	17.6	17.7	18.1	18.1	17.6	17.4	17.0						
55	14.9	14.8	15.0	15.2	15.6	16.0	16.1	16.4	16.4	16.0	15.7	15.3						
60	12.2	12.2	12.4	12.7	13.1	13.4	13.4	13.8	13.8	13.4	13.1	12.6						
65	10.3	10.4	10.6	10.9	11.4	11.7	11.7	12.0	12.0	11.6	11.3	10.8						
70	7.56	7.68	8.00	8.33	8.75	9.00	8.95	9.33	9.34	8.95	8.62	8.02						
75	5.66	5.86	6.21	6.57	6.98	7.22	7.10	7.49	7.52	7.15	6.81	6.18						
80	2.82	3.14	3.51	3.92	4.32	4.52	4.30	4.73	4.80	4.43	4.09	3.41						
85	0.97	1.37	1.76	2.16	2.54	2.71	2.43	2.91	2.99	2.62	2.29	1.64						
90	0.00	0.00	0.16	0.33	0.49	0.42	0.09	0.57	0.71	0.54	0.35	0.00						
95	0.00	0.00	0.00	0.11	0.18	0.10	0.00	0.23	0.27	0.17	0.03	0.00						
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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						

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