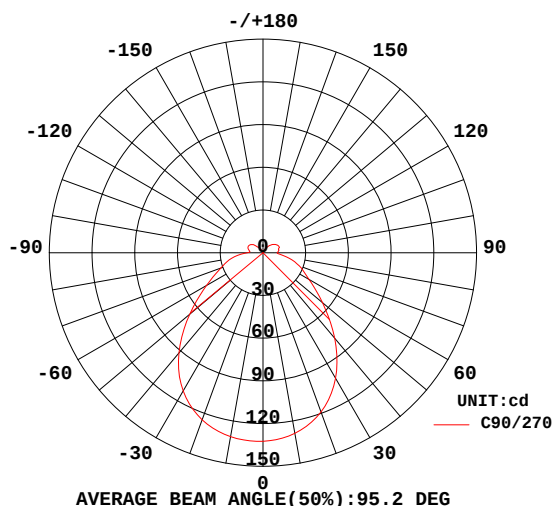


LUMINAIRE PHOTOMETRIC TEST REPORT

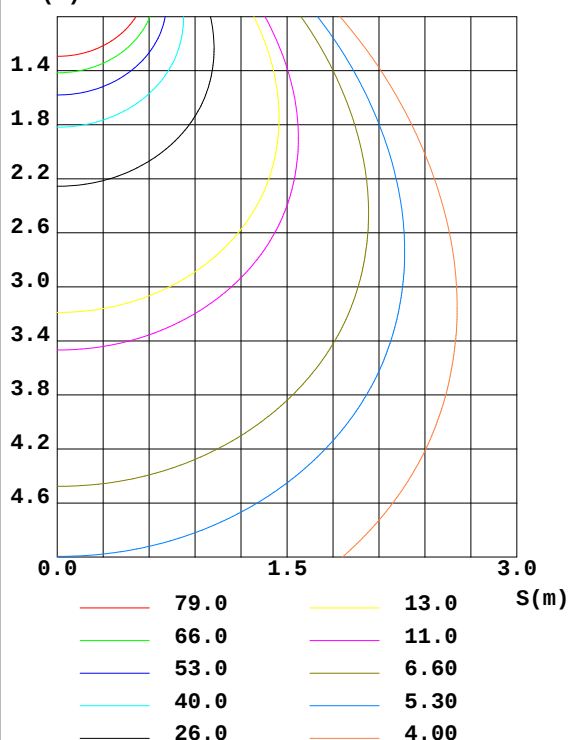
NAME: x-Glo-S-24-DC36v		WEIGHT:0.129kg/m
DIM.: 6*15.5mm	SPEC.:	SERIAL No.:
MFR.:	SUR.:15.5*1000mm	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.29 lm/W			
MODEL	5050	I _{max} (cd)	132.5	S/MH(C0/180)	1.21
NOMINAL POWER(W)	3.6	LOR(%)	97.8	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	36	TOTAL FLUX(lm)	359.21	η UP, DN(C0-180)	3.8, 46.9
NOMINAL FLUX(lm)	367.44	CIE CLASS	DIRECT	η UP, DN(C180-360)	4.0, 43.0
LAMPS INSIDE	1	η up(%)	7.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	36	η down(%)	90.0	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:2019-01-07

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	130.0	130.8	131.1	130.2	129.5	129.0	128.8	129.6	0- 10	12.52	12.52	3.49, 3.41
20	122.1	123.9	124.8	122.8	121.3	119.8	119.0	121.0	10- 20	35.70	48.22	13.4, 13.1
30	107.8	110.8	112.1	109.3	106.5	103.7	101.9	105.6	20- 30	53.08	101.3	28.2, 27.6
40	86.17	90.53	91.93	88.59	84.65	80.66	78.32	82.95	30- 40	60.59	161.9	45.1, 44.1
50	61.05	65.79	67.10	63.75	59.60	56.26	54.60	58.41	40- 50	56.37	218.3	60.8, 59.4
60	39.74	44.29	45.76	42.78	38.56	37.50	37.32	39.00	50- 60	44.92	263.2	73.3, 71.6
70	24.04	29.25	31.66	28.39	23.35	25.09	27.17	26.12	60- 70	33.10	296.3	82.5, 80.6
80	11.18	18.29	22.29	17.81	10.56	14.26	16.87	15.34	70- 80	22.67	319.0	88.8, 86.8
90	0.0065	7.433	11.16	6.137	0	6.729	10.10	6.863	80- 90	11.59	330.5	92.90
100	0	6.708	9.937	6.495	0	6.567	11.50	7.676	90-100	6.637	337.2	93.9, 91.8
110	0	7.071	11.27	6.710	0	6.508	12.17	7.769	100-110	6.925	344.1	95.8, 93.7
120	0	6.334	10.92	5.591	0	5.253	11.19	6.767	110-120	6.270	350.4	97.5, 95.4
130	0.0026	4.668	8.939	3.460	0.0000	3.192	9.099	4.983	120-130	4.553	354.9	98.8, 96.6
140	0.0047	2.666	5.001	1.801	0.0769	1.884	6.282	3.006	130-140	2.602	357.5	99.5, 97.3
150	0.1855	1.145	2.214	0.7846	0.1830	0.9558	2.989	1.367	140-150	1.142	358.7	99.9, 97.6
160	0.2702	0.4005	0.7504	0.4008	0.2651	0.5388	0.8719	0.5150	150-160	0.3878	359.1	100, 97.7
170	0.3339	0.3496	0.3177	0.3491	0.3366	0.3733	0.3999	0.3477	160-170	0.1105	359.2	100, 97.8
180	0.3684	0.3722	0.3706	0.3701	0.3657	0.3708	0.3680	0.3701	170-180	0.0338	359.2	100, 97.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

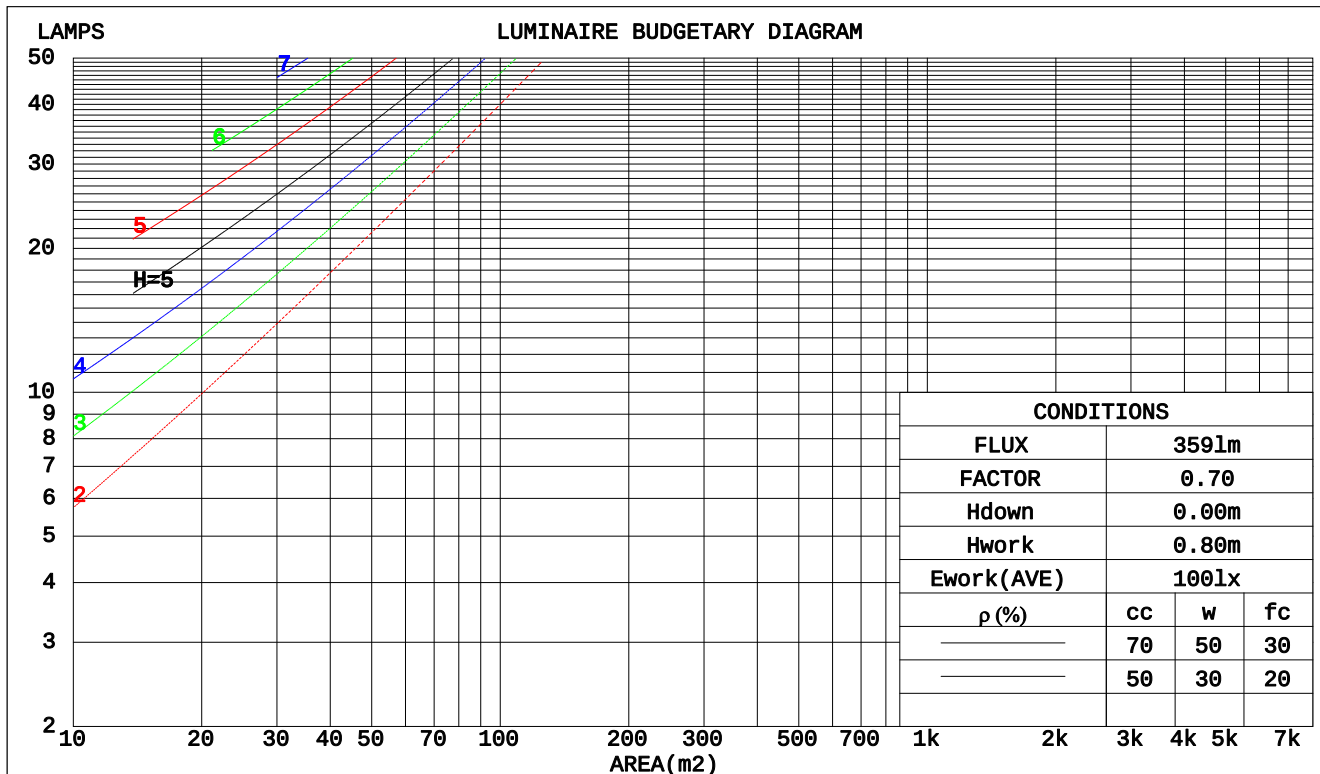
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	SPEC.:
MFR.:	SUR.: 15.5*1000mm
	PROTECTION ANGLE:

ρcc	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						Coefficients of Utilization(CU)									
0.0	1.15	1.15	1.15	1.11	1.11	1.11	1.04	1.04	1.04	.98	.98	.98	.93	.93	.93	.90
1.0	.90	.95	.92	.97	.93	.89	.91	.88	.85	.86	.83	.81	.81	.79	.77	.75
2.0	.87	.81	.75	.85	.79	.74	.80	.75	.71	.76	.72	.68	.72	.68	.65	.63
3.0	.77	.69	.63	.75	.68	.62	.71	.65	.60	.67	.62	.58	.64	.60	.56	.54
4.0	.69	.60	.54	.67	.59	.53	.63	.57	.52	.60	.55	.50	.57	.53	.49	.46
5.0	.62	.53	.47	.60	.52	.46	.57	.50	.45	.54	.49	.44	.52	.47	.43	.40
6.0	.56	.47	.41	.54	.46	.41	.52	.45	.40	.50	.43	.39	.47	.42	.38	.36
7.0	.51	.42	.37	.50	.42	.36	.47	.40	.35	.45	.39	.35	.43	.38	.34	.32
8.0	.46	.38	.33	.45	.38	.32	.43	.37	.32	.42	.36	.31	.40	.35	.31	.29
9.0	.43	.35	.30	.42	.34	.29	.40	.33	.29	.39	.33	.28	.37	.32	.28	.26
10.0	.39	.32	.27	.39	.32	.27	.37	.31	.26	.36	.30	.26	.34	.29	.25	.24



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	SPEC.: SERIAL No.:
MFR.:	SUR.: 15.5*1000mm PROTECTION ANGLE:

ρcc	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	.304	.173	.055	.294	.168	.053	.277	.159	.051	.261	.151	.048	.246	.143	.046		
2.0	.278	.152	.047	.270	.149	.046	.254	.142	.044	.240	.135	.042	.227	.128	.040		
3.0	.255	.136	.041	.248	.133	.040	.234	.127	.039	.221	.121	.037	.209	.116	.036		
4.0	.235	.122	.036	.228	.119	.035	.216	.114	.034	.204	.110	.033	.193	.105	.032		
5.0	.217	.110	.032	.211	.108	.032	.200	.104	.031	.189	.100	.030	.179	.096	.029		
6.0	.201	.101	.029	.196	.099	.028	.186	.095	.028	.176	.092	.027	.167	.088	.026		
7.0	.187	.093	.026	.182	.091	.026	.173	.088	.025	.165	.084	.025	.157	.081	.024		
8.0	.175	.086	.024	.171	.084	.024	.162	.081	.023	.155	.078	.023	.147	.076	.022		
9.0	.164	.079	.022	.160	.078	.022	.153	.076	.021	.146	.073	.021	.139	.071	.020		
10.0	.155	.074	.021	.151	.073	.020	.144	.071	.020	.138	.068	.019	.131	.066	.019		

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.246	.246	.246	.210	.210	.210	.143	.143	.143	.082	.082	.082	.026	.026	.026	
1.0	.236	.213	.191	.202	.182	.165	.138	.126	.114	.080	.073	.066	.025	.023	.021	
2.0	.228	.189	.157	.195	.163	.136	.134	.113	.095	.077	.066	.055	.025	.021	.018	
3.0	.220	.172	.135	.188	.149	.117	.129	.103	.082	.075	.060	.048	.024	.020	.016	
4.0	.212	.159	.119	.182	.138	.104	.125	.096	.073	.072	.056	.043	.023	.018	.014	
5.0	.205	.149	.109	.176	.129	.094	.121	.090	.067	.070	.053	.040	.023	.017	.013	
6.0	.198	.141	.101	.170	.122	.088	.117	.086	.062	.068	.050	.037	.022	.016	.012	
7.0	.191	.135	.095	.164	.117	.083	.114	.082	.059	.066	.048	.035	.021	.016	.012	
8.0	.185	.129	.090	.159	.112	.079	.110	.079	.056	.064	.046	.033	.021	.015	.011	
9.0	.179	.124	.087	.154	.108	.076	.107	.076	.054	.062	.045	.032	.020	.015	.011	
10.0	.174	.120	.084	.150	.104	.074	.104	.073	.052	.061	.043	.031	.020	.014	.010	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M						WEIGHT:0.129kg/m					
DIM.: 6*15.5mm						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	2H	18.2	19.6	18.6	19.9	20.2	18.7	20.0	19.0	20.4	20.7
	3H	19.4	20.7	19.8	21.1	21.4	20.2	21.5	20.6	21.8	22.2
	4H	20.0	21.2	20.4	21.6	22.0	21.1	22.3	21.5	22.7	23.1
	6H	20.5	21.6	20.9	22.0	22.4	22.1	23.2	22.5	23.6	24.0
	8H	20.6	21.7	21.1	22.1	22.6	22.6	23.7	23.0	24.1	24.5
	12H	20.7	21.7	21.2	22.2	22.6	23.1	24.2	23.6	24.6	25.1
4H	2H	18.8	20.0	19.2	20.3	20.8	19.1	20.3	19.6	20.7	21.1
	3H	20.3	21.3	20.7	21.7	22.2	20.9	22.0	21.4	22.4	22.9
	4H	21.0	21.9	21.5	22.4	22.9	22.0	22.9	22.5	23.4	23.9
	6H	21.6	22.5	22.2	23.0	23.5	23.2	24.0	23.7	24.5	25.0
	8H	21.9	22.7	22.4	23.2	23.7	23.8	24.6	24.3	25.1	25.6
	12H	22.0	22.7	22.6	23.3	23.8	24.5	25.2	25.0	25.7	26.3
8H	4H	21.5	22.2	22.0	22.7	23.3	22.3	23.1	22.8	23.6	24.1
	6H	22.3	23.0	22.9	23.5	24.1	23.7	24.4	24.3	24.9	25.5
	8H	22.7	23.3	23.3	23.9	24.5	24.5	25.1	25.1	25.7	26.3
	12H	23.0	23.5	23.6	24.1	24.7	25.4	25.9	26.0	26.5	27.2
12H	4H	21.6	22.3	22.1	22.8	23.4	22.3	23.1	22.9	23.6	24.1
	6H	22.6	23.1	23.1	23.7	24.3	23.9	24.4	24.4	25.0	25.6
	8H	23.0	23.5	23.6	24.1	24.8	24.7	25.2	25.3	25.8	26.5
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.2				
2.0H		+ 0.2 / - 0.4					+ 0.1 / - 0.2				

CIE Pub.117 Corrected 367.4 lm Total Lamp Luminous Flux.(8log(F/F0) = -3.5)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:shan
Test Date:2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	TYPE: 92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 15.5*1000mm	PROTECTION ANGLE:

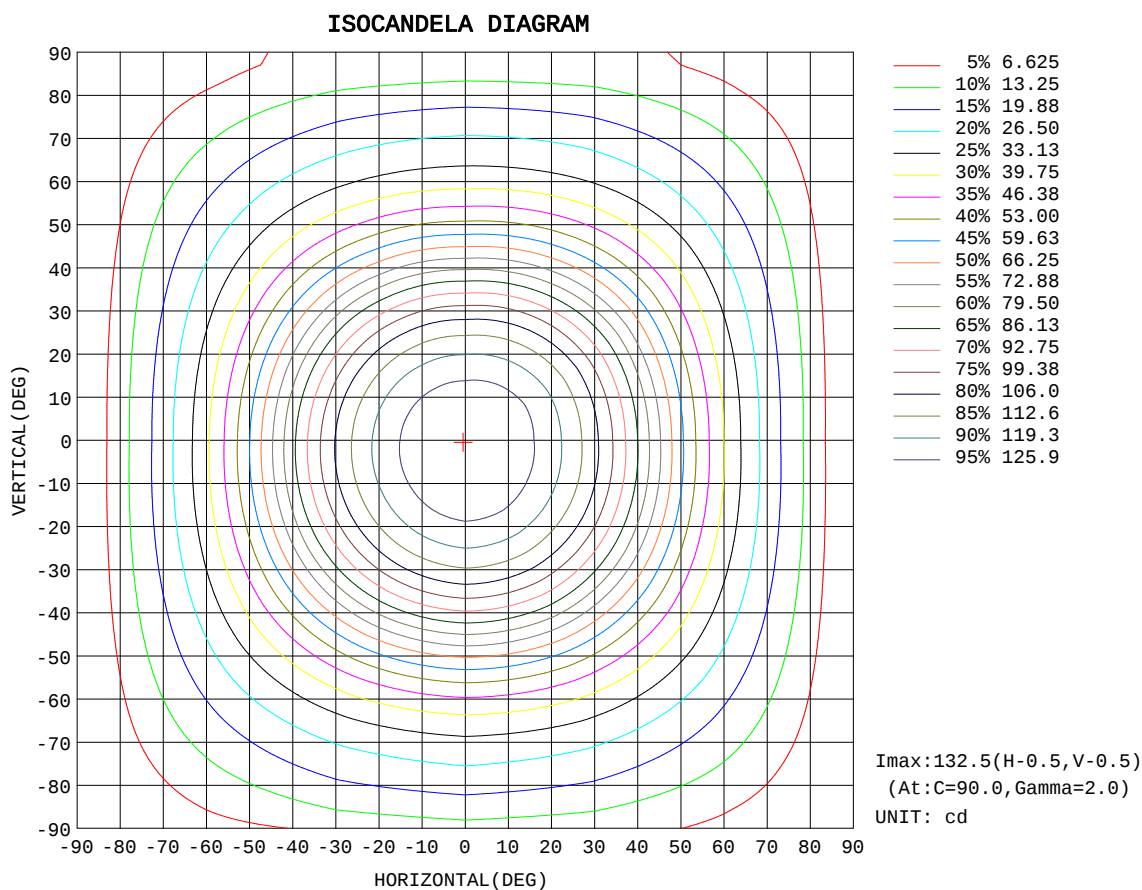
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	56	45	39	55	45	39	54	44	38	32
0.80	66	55	48	64	54	47	62	53	47	40
1.00	73	63	56	72	62	55	69	63	54	47
1.25	80	70	63	78	69	62	75	67	61	53
1.50	85	75	68	83	74	67	79	71	66	58
2.00	91	82	76	89	81	75	84	78	73	64
2.50	95	87	81	92	85	79	87	81	77	67
3.00	98	91	85	95	89	84	90	85	81	71
4.00	101	96	91	99	93	89	93	89	85	75
5.00	104	99	95	101	96	92	95	92	88	77
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: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	TYPE: 92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 15.5*1000mm	PROTECTION ANGLE:

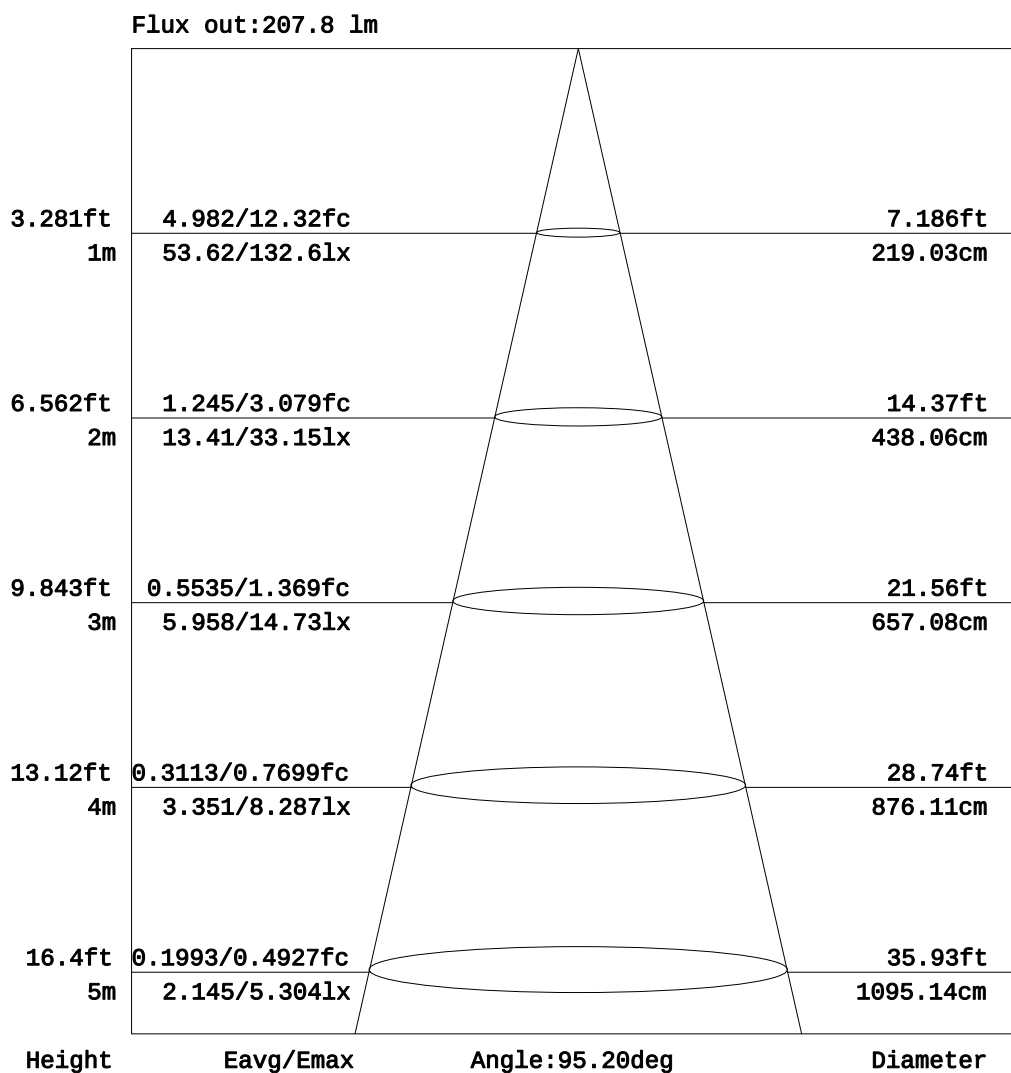


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	TYPE: 92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	SPEC.:	SERIAL No.:
MFR.:	SUR.: 15.5*1000mm	PROTECTION ANGLE:



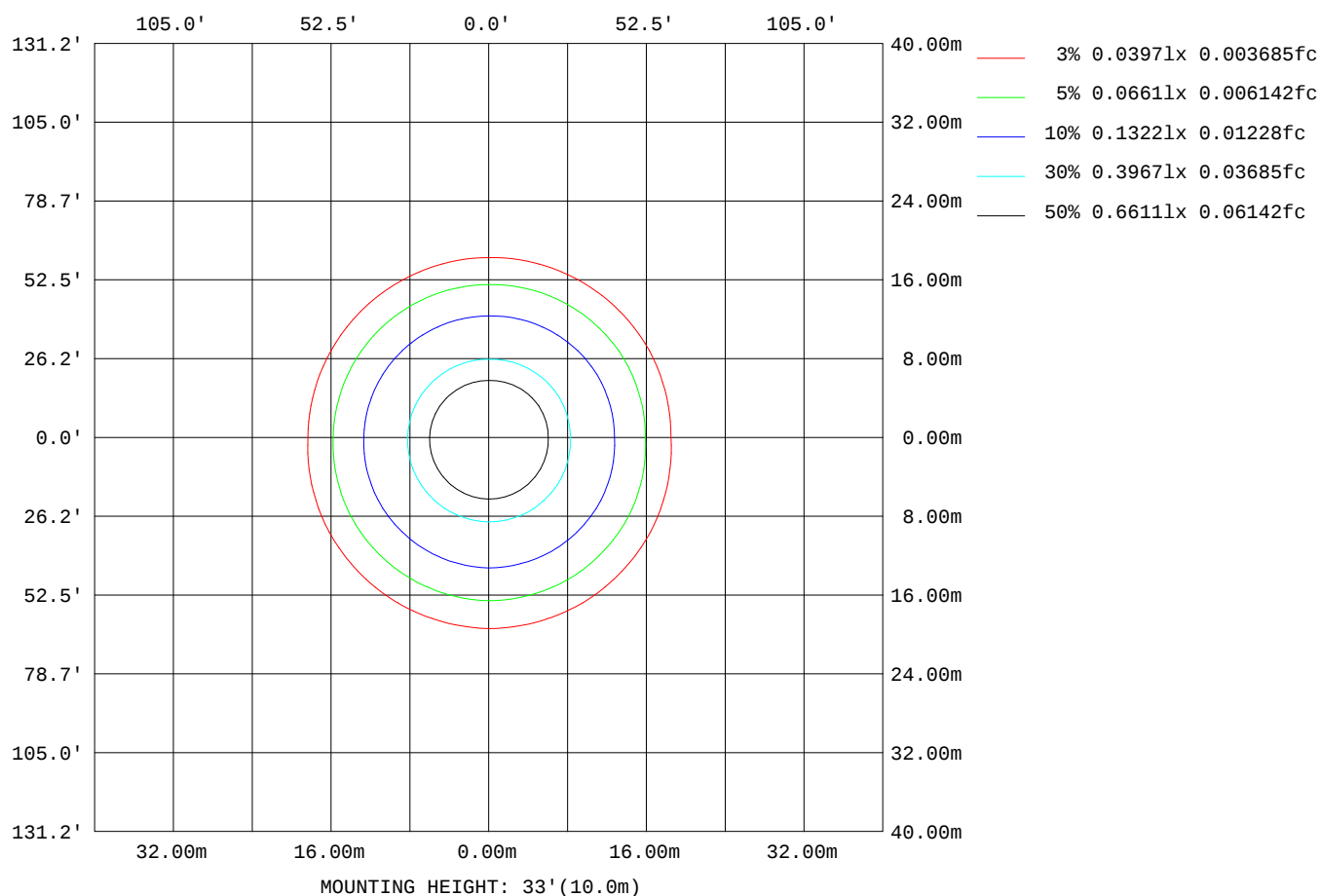
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	TYPE: 3.6W-0.92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	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: 2019-01-07

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V1.0.257
Humidity: 45.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

Average Luminance Table(CIBSE)

NAME: C-SFR-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	TYPE: 92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	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	367.44	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 deg	C plane(deg)																		
	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
55	5584	5742	5878	5994	6088	6161	6213	6251	6266	6254	6200	6124	6034	5949	5858	5761	5648	5536	5433
60	5127	5306	5461	5591	5696	5779	5839	5887	5910	5905	5849	5768	5671	5579	5478	5368	5228	5093	4976
65	4784	4993	5177	5337	5472	5583	5669	5738	5776	5779	5720	5630	5516	5400	5271	5130	4951	4782	4646
70	4535	4802	5045	5263	5462	5633	5773	5885	5954	5972	5902	5785	5632	5466	5281	5078	4821	4584	4404
75	4355	4732	5089	5425	5756	6055	6311	6524	6666	6722	6625	6444	6197	5911	5592	5250	4841	4477	4215
80	4154	4786	5394	5981	6582	7133	7606	7964	8196	8282	8146	7867	7467	6962	6386	5768	5030	4380	3922
85	3431	4899	6293	7613	8936	10128	11129	11834	12268	12412	12180	11660	10880	9818	8582	7232	5567	4100	3086

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	12412	200	---	500
Category 2	65 to 90	12412	200	---	500
Category 3	75 to 90	12412	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: 2019-01-07

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-F16B-VB-D36CV-W6500-11-5050-3.6W-0.92M	WEIGHT: 0.129kg/m
DIM.: 6*15.5mm	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	132	132	132	132	132	132	132	132	132	132	132	132							
5	132	132	132	132	132	132	132	132	132	132	132	132							
10	130	131	131	131	130	130	130	129	129	129	129	129							
15	128	128	129	129	128	127	127	126	126	126	127	127							
20	122	123	125	125	124	122	121	120	119	119	120	122							
25	117	119	120	121	119	117	116	115	114	113	115	117							
30	108	110	112	112	110	108	107	105	103	102	104	107							
35	99.9	103	105	105	103	101	98.6	96.2	94.0	92.9	95.7	98.7							
40	86.2	89.4	91.6	91.9	89.9	87.3	84.7	82.0	79.3	78.3	81.2	84.7							
45	76.2	79.7	81.9	82.2	80.1	77.4	74.6	71.8	69.2	68.3	71.1	74.6							
50	61.0	64.7	66.8	67.1	65.0	62.5	59.6	57.3	55.2	54.6	56.9	59.9							
55	51.8	55.5	57.4	57.8	55.8	53.3	50.5	48.7	47.1	46.7	48.7	51.0							
60	39.7	43.3	45.3	45.8	44.0	41.6	38.6	37.8	37.2	37.3	38.4	39.6							
65	32.9	36.5	38.6	39.3	37.6	35.1	31.9	31.8	32.0	32.7	33.0	33.3							
70	24.0	27.9	30.6	31.7	29.9	26.9	23.3	24.1	26.0	27.2	26.9	25.4							
75	18.7	22.9	26.3	27.8	25.8	22.2	18.2	19.6	21.9	23.2	22.8	20.8							
80	11.2	16.1	20.5	22.3	20.1	15.5	10.6	12.8	15.7	16.9	16.6	14.1							
85	5.97	11.5	16.2	17.9	15.8	10.9	5.40	8.27	11.5	12.5	12.2	9.41							
90	0.01	5.14	9.72	11.2	7.97	4.31	0.00	4.53	8.93	10.1	8.93	4.80							
95	0.00	4.25	8.32	9.31	7.75	4.12	0.00	3.68	8.93	10.6	9.39	4.99							
100	0.00	4.48	8.94	9.94	8.62	4.37	0.00	4.40	8.73	11.5	10.1	5.21							
105	0.00	4.58	9.39	10.6	8.84	4.47	0.00	4.57	9.04	11.3	10.5	5.24							
110	0.00	4.51	9.63	11.3	8.88	4.54	0.00	4.23	8.79	12.2	10.5	5.08							
115	0.00	4.32	9.53	11.3	8.71	3.73	0.00	3.51	8.79	12.0	10.2	4.83							
120	0.00	3.69	8.97	10.9	8.33	2.86	0.00	2.83	7.67	11.2	9.38	4.16							
125	0.00	3.07	8.33	10.3	6.98	2.32	0.00	2.26	6.87	10.5	8.67	3.58							
130	0.00	2.25	7.08	8.94	5.37	1.55	0.00	1.49	4.89	9.10	7.37	2.60							
135	0.03	1.72	5.93	6.82	4.42	1.20	0.02	1.22	3.99	8.03	6.36	2.04							
140	0.08	1.02	4.31	5.00	2.87	0.74	0.08	0.89	2.88	6.28	4.70	1.31							
145	0.12	0.64	3.29	3.71	2.11	0.50	0.12	0.70	2.11	4.74	3.61	0.90							
150	0.19	0.32	1.98	2.21	1.28	0.29	0.18	0.49	1.42	2.99	2.27	0.46							
155	0.22	0.26	1.25	1.58	0.89	0.33	0.21	0.50	1.09	2.36	1.57	0.36							
160	0.27	0.29	0.51	0.75	0.46	0.35	0.27	0.42	0.66	0.87	0.72	0.31							
165	0.30	0.32	0.33	0.34	0.34	0.35	0.29	0.35	0.50	0.60	0.42	0.32							
170	0.33	0.35	0.35	0.32	0.36	0.34	0.34	0.33	0.42	0.40	0.34	0.35							
175	0.35	0.36	0.37	0.34	0.35	0.35	0.36	0.34	0.34	0.35	0.35	0.36							
180	0.37	0.37	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: shan
Test Date: 2019-01-07

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: