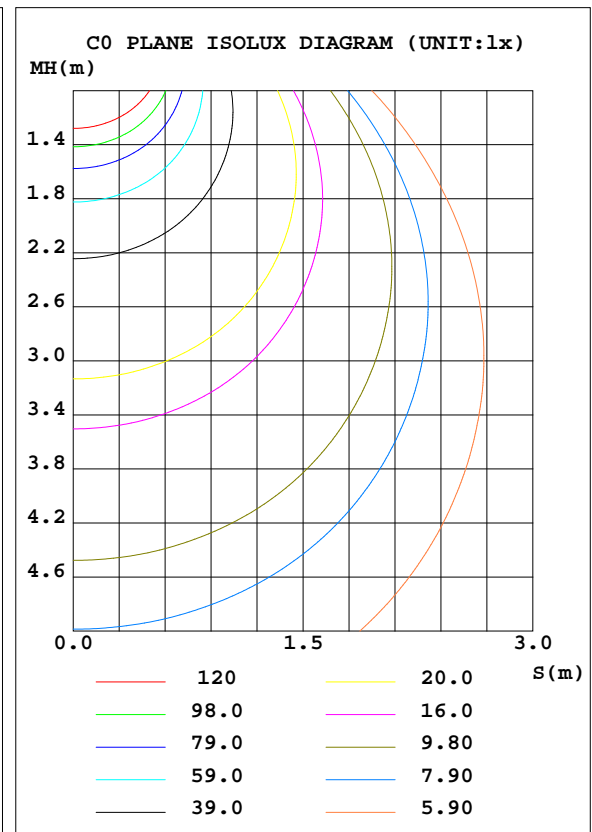
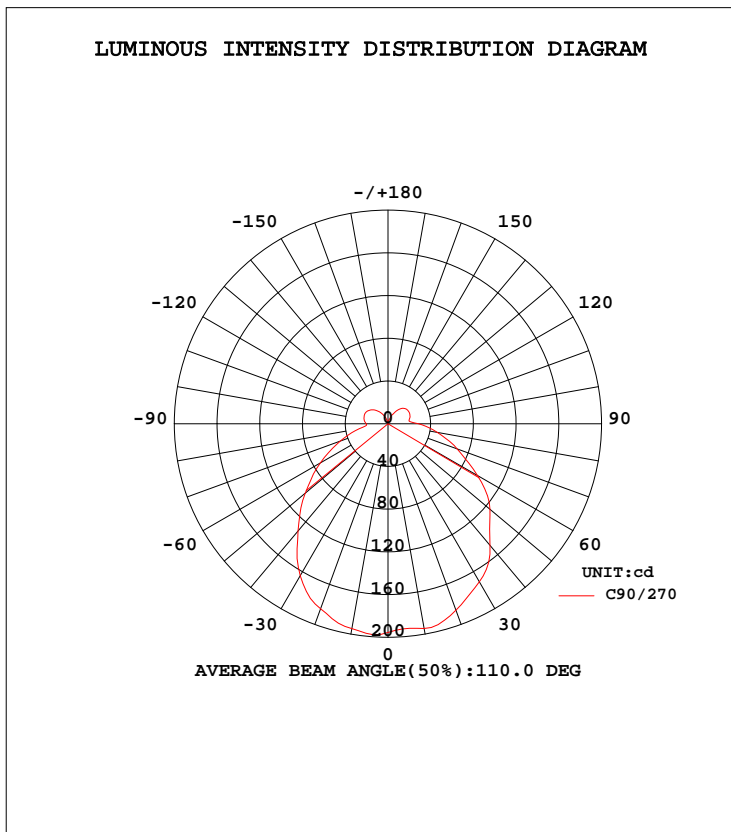


LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-1M	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*1000mm PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 64.22 lm/W			
MODEL	2835	I _{max} (cd)	198.0	S/MH(C0/180)	1.21
NOMINAL POWER(W)	10	LOR(%)	84.4	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	632.53	η UP, DN(C0-180)	4.6, 35.4
NOMINAL FLUX(lm)	749.14	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	5.0, 39.5
LAMPS INSIDE	1	η up(%)	9.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	48	η down(%)	74.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
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	191.7	194.3	194.8	194.3	191.3	190.7	194.6	191.6	0- 10	18.53	18.53	2.93,2.47
20	179.6	183.2	184.4	182.2	179.4	183.6	185.9	185.1	10- 20	53.42	71.95	11.4,9.6
30	158.7	164.6	164.4	163.1	159.3	166.2	171.1	167.3	20- 30	80.55	152.5	24.1,20.4
40	132.6	135.3	131.0	135.3	131.9	143.8	148.7	145.2	30- 40	95.26	247.8	39.2,33.1
50	102.2	103.2	101.3	105.9	104.5	115.3	124.7	115.5	40- 50	95.66	343.4	54.3,45.8
60	70.37	72.80	73.17	75.68	72.99	89.02	96.70	88.97	50- 60	84.93	428.4	67.7,57.2
70	41.29	45.60	47.62	47.77	43.70	60.74	68.93	60.40	60- 70	65.48	493.8	78.1,65.9
80	17.88	23.88	27.51	25.86	19.68	38.36	46.98	38.22	70- 80	43.46	537.3	84.9,71.7
90	0.2178	14.30	20.52	14.38	0.8880	19.60	28.66	19.35	80- 90	23.70	561.0	88.7,74.9
100	0.4102	15.46	22.74	14.93	0.3075	13.74	20.12	14.88	90-100	15.01	576.0	91.1,76.9
110	0.7980	15.63	23.61	14.33	0.4888	13.73	21.99	16.45	100-110	14.61	590.6	93.4,78.8
120	1.239	14.69	23.01	12.60	0.6980	12.45	22.64	16.86	110-120	13.67	604.3	95.5,80.7
130	1.606	12.35	20.39	9.100	0.9423	9.921	21.82	16.03	120-130	11.28	615.6	97.3,82.2
140	1.906	9.184	15.98	6.130	1.152	7.637	18.45	13.92	130-140	8.118	623.7	98.6,83.3
150	2.289	5.852	10.65	3.805	1.683	5.727	11.87	10.92	140-150	5.015	628.7	99.4,83.9
160	2.599	3.035	5.498	2.262	2.212	4.710	5.392	7.995	150-160	2.560	631.3	99.8,84.3
170	2.796	1.658	1.401	1.478	2.607	4.237	3.146	5.289	160-170	1.011	632.3	100,84.4
180	2.891	2.799	1.483	2.764	2.879	2.807	1.473	2.766	170-180	0.2613	632.5	100,84.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

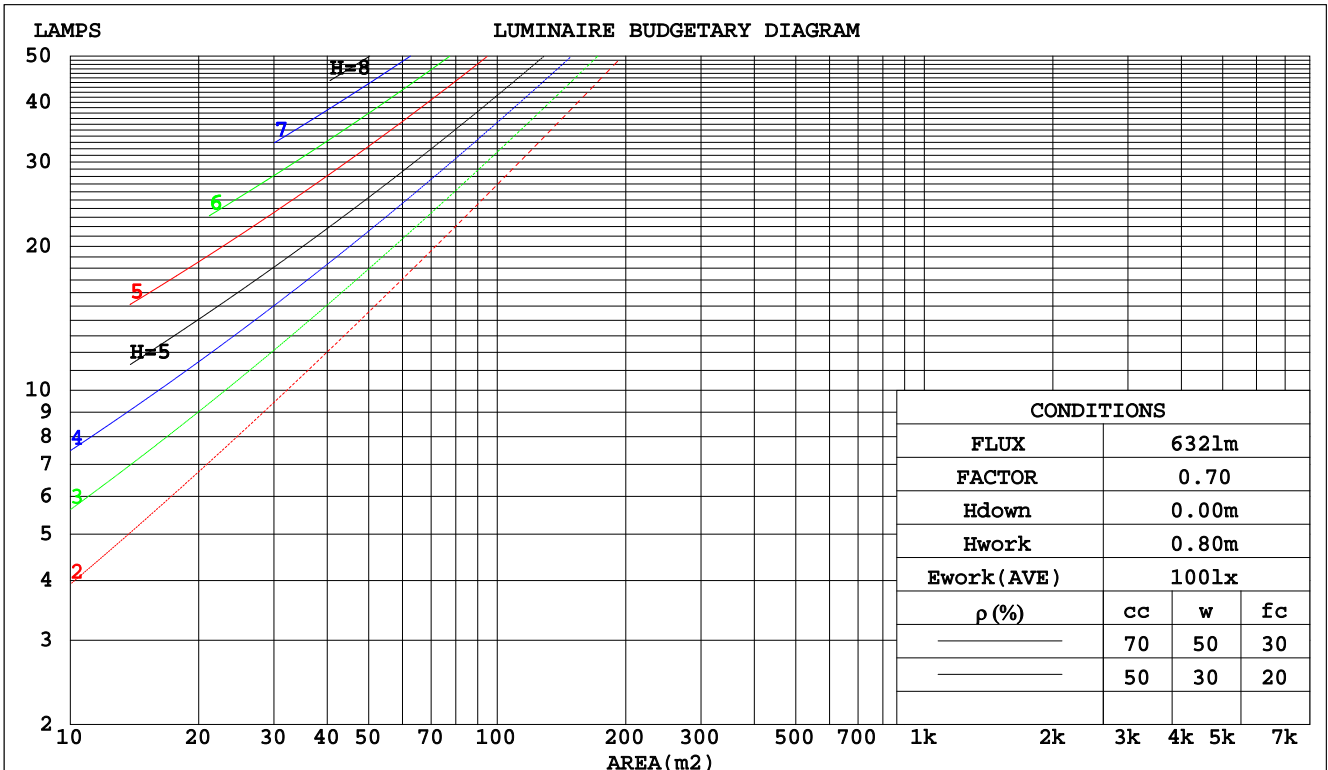
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*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	.98	.98	.98	.95	.95	.95	.89	.89	.89	.83	.83	.83	.77	.77	.77	.75
1.0	.85	.81	.77	.82	.78	.75	.76	.74	.71	.72	.69	.67	.67	.65	.64	.61
2.0	.74	.68	.63	.71	.66	.61	.67	.62	.58	.62	.59	.56	.59	.56	.53	.51
3.0	.65	.58	.52	.63	.56	.51	.59	.53	.49	.55	.51	.47	.52	.48	.45	.43
4.0	.57	.50	.44	.55	.49	.43	.52	.46	.42	.49	.44	.40	.46	.42	.39	.36
5.0	.51	.44	.38	.50	.43	.37	.47	.41	.36	.44	.39	.35	.42	.37	.34	.32
6.0	.46	.39	.33	.45	.38	.33	.42	.36	.32	.40	.35	.31	.38	.33	.30	.28
7.0	.42	.34	.29	.41	.34	.29	.38	.32	.28	.36	.31	.27	.34	.30	.26	.24
8.0	.38	.31	.26	.37	.30	.26	.35	.29	.25	.33	.28	.24	.32	.27	.24	.22
9.0	.35	.28	.23	.34	.28	.23	.32	.27	.22	.31	.26	.22	.29	.25	.21	.20
10.0	.32	.26	.21	.31	.25	.21	.30	.24	.20	.29	.23	.20	.27	.23	.19	.18



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*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	.275	.157	.050	.266	.152	.048	.250	.143	.046	.234	.135	.043	.220	.128	.041	
2.0	.250	.137	.042	.242	.134	.041	.228	.127	.039	.214	.120	.038	.201	.114	.036	
3.0	.228	.122	.036	.221	.119	.036	.208	.113	.034	.195	.107	.033	.184	.102	.032	
4.0	.209	.109	.032	.203	.106	.031	.191	.101	.030	.180	.096	.029	.169	.092	.028	
5.0	.193	.098	.028	.187	.096	.028	.176	.092	.027	.166	.087	.026	.156	.083	.025	
6.0	.178	.089	.026	.173	.087	.025	.163	.084	.024	.154	.080	.023	.145	.076	.023	
7.0	.166	.082	.023	.161	.080	.023	.152	.077	.022	.143	.073	.021	.135	.070	.021	
8.0	.154	.075	.021	.150	.074	.021	.142	.071	.020	.134	.068	.020	.127	.065	.019	
9.0	.145	.070	.020	.141	.069	.019	.133	.066	.019	.126	.063	.018	.119	.061	.018	
10.0	.136	.065	.018	.132	.064	.018	.125	.061	.017	.119	.059	.017	.113	.057	.016	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.234	.234	.234	.200	.200	.200	.136	.136	.136	.078	.078	.078	.025	.025	.025	
1.0	.227	.205	.186	.194	.176	.160	.133	.121	.111	.076	.070	.064	.024	.023	.021	
2.0	.220	.185	.156	.188	.159	.135	.129	.110	.094	.074	.064	.055	.024	.021	.018	
3.0	.213	.171	.137	.183	.147	.119	.125	.102	.083	.072	.060	.049	.023	.019	.016	
4.0	.207	.160	.124	.177	.138	.108	.122	.096	.076	.071	.056	.045	.023	.018	.015	
5.0	.200	.151	.115	.172	.131	.100	.119	.091	.071	.069	.054	.042	.022	.018	.014	
6.0	.194	.144	.108	.167	.125	.094	.115	.088	.067	.067	.051	.040	.022	.017	.013	
7.0	.189	.139	.104	.162	.120	.090	.112	.084	.064	.065	.050	.038	.021	.016	.013	
8.0	.183	.134	.100	.158	.116	.087	.109	.082	.062	.064	.048	.037	.021	.016	.012	
9.0	.178	.130	.097	.154	.113	.085	.106	.079	.060	.062	.047	.036	.020	.015	.012	
10.0	.174	.126	.095	.150	.110	.083	.104	.077	.059	.061	.046	.035	.020	.015	.012	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

Uncorrected UGR Table

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:					WEIGHT:0.325kg/m									
DIM.:					SPEC.:20*10mm					SERIAL No.:				
MFR.:					SUR.:20*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	18.8	20.1	19.2	20.5	21.0	18.8	20.2	19.3	20.6	21.0				
3H	20.1	21.3	20.5	21.7	22.2	20.3	21.6	20.8	22.0	22.5				
4H	20.6	21.8	21.1	22.2	22.7	21.0	22.2	21.5	22.7	23.1				
6H	21.0	22.1	21.5	22.6	23.1	21.7	22.8	22.2	23.3	23.8				
8H	21.1	22.2	21.6	22.7	23.2	22.0	23.1	22.5	23.6	24.1				
12H	21.2	22.2	21.7	22.7	23.2	22.4	23.4	22.9	23.9	24.5				
4H 2H	19.3	20.5	19.8	20.9	21.4	19.4	20.5	19.8	21.0	21.5				
3H	20.8	21.8	21.3	22.3	22.9	21.0	22.1	21.5	22.6	23.1				
4H	21.5	22.4	22.0	22.9	23.5	21.9	22.8	22.4	23.4	23.9				
6H	22.0	22.9	22.6	23.4	24.0	22.7	23.6	23.3	24.1	24.7				
8H	22.2	23.0	22.8	23.5	24.2	23.1	23.9	23.7	24.5	25.1				
12H	22.3	23.0	22.9	23.6	24.2	23.6	24.3	24.2	24.9	25.5				
8H 4H	21.8	22.6	22.4	23.1	23.7	22.2	22.9	22.7	23.5	24.1				
6H	22.5	23.2	23.1	23.8	24.4	23.2	23.9	23.8	24.4	25.1				
8H	22.8	23.4	23.4	24.0	24.7	23.7	24.3	24.4	24.9	25.6				
12H	23.0	23.5	23.6	24.1	24.8	24.4	24.9	25.0	25.5	26.2				
12H 4H	21.8	22.5	22.4	23.1	23.8	22.2	22.9	22.8	23.5	24.1				
6H	22.6	23.2	23.2	23.8	24.5	23.3	23.9	23.9	24.5	25.2				
8H	23.0	23.5	23.6	24.1	24.8	23.9	24.4	24.5	25.0	25.7				
Variations with the observer position at spacings:														
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2								
1.5H	+ 0.2 / - 0.3					+ 0.1 / - 0.3								
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3								

CIE Pub.117 Corrected 749.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.0)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*1000mm PROTECTION ANGLE:/

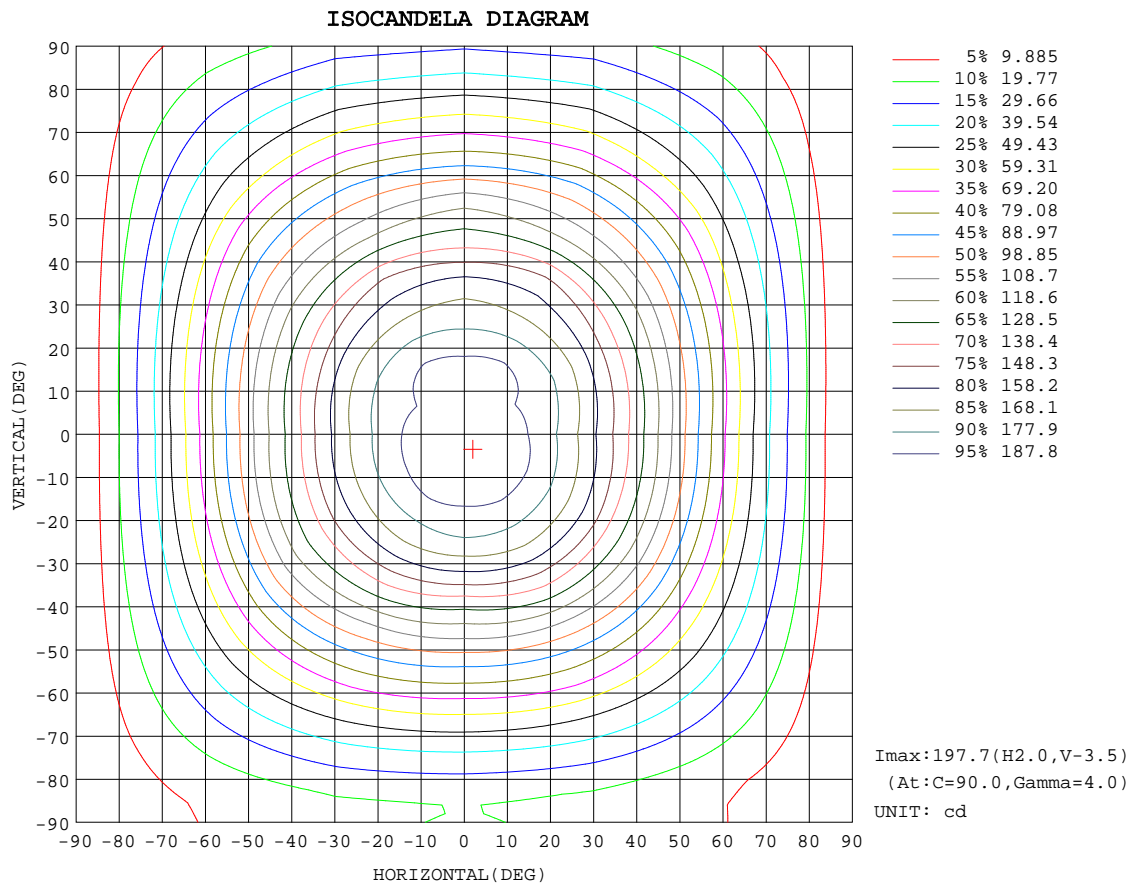
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	46	36	30	45	35	30	43	35	29	24
0.80	54	44	37	53	43	37	50	42	37	30
1.00	61	51	44	59	50	44	56	50	43	36
1.25	66	57	51	65	56	50	62	54	49	42
1.50	71	62	55	69	60	55	65	58	53	45
2.00	76	68	63	74	67	61	70	64	59	51
2.50	80	72	67	77	71	66	73	67	63	54
3.00	83	76	71	80	74	69	75	70	67	57
4.00	86	81	76	83	78	74	78	74	71	61
5.00	88	84	80	85	81	78	80	77	74	63
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: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*1000mm PROTECTION ANGLE:/

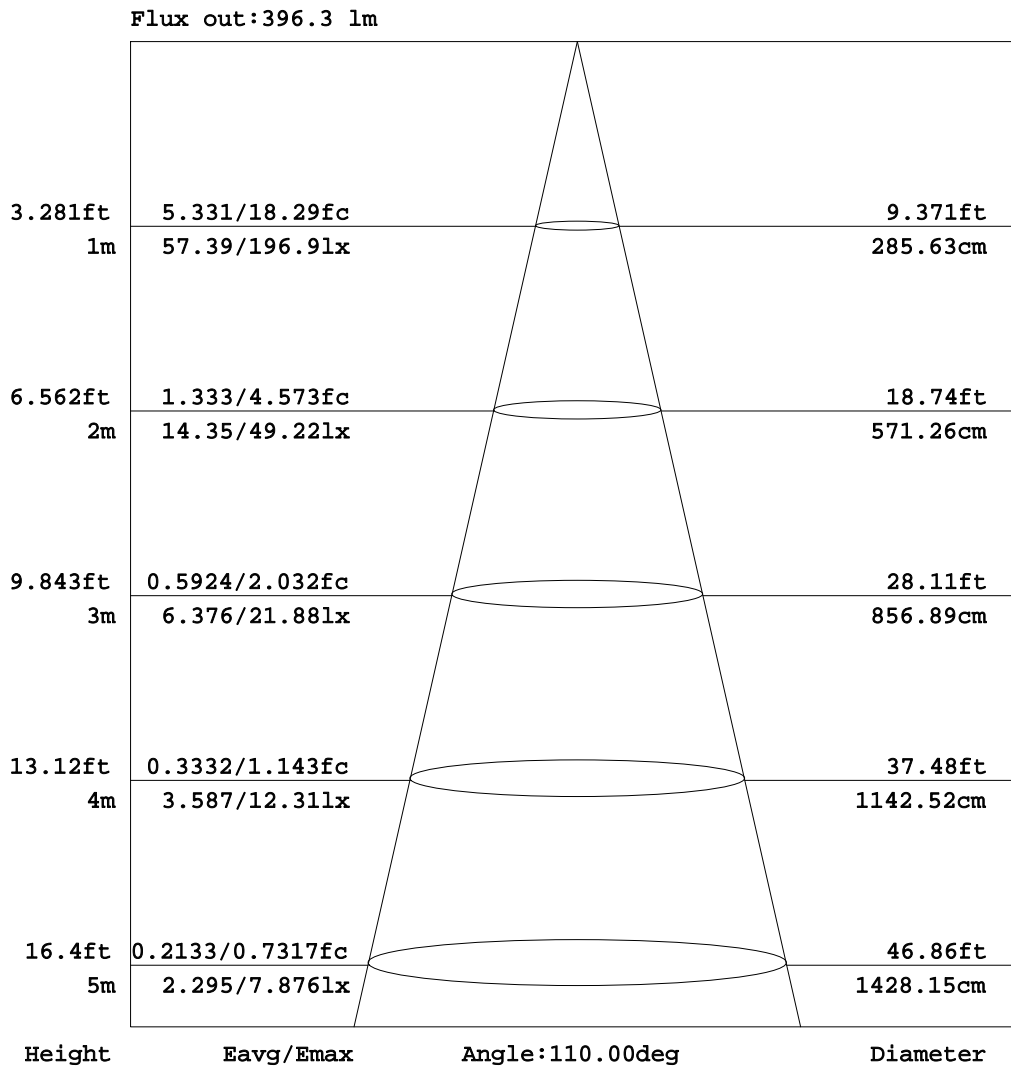


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Sophia
 Test Date:2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
 Humidity:55.0%
 Test Distance:6.950m [K=1.0000]
 Remarks:

AAI Figure

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*1000mm PROTECTION ANGLE:/



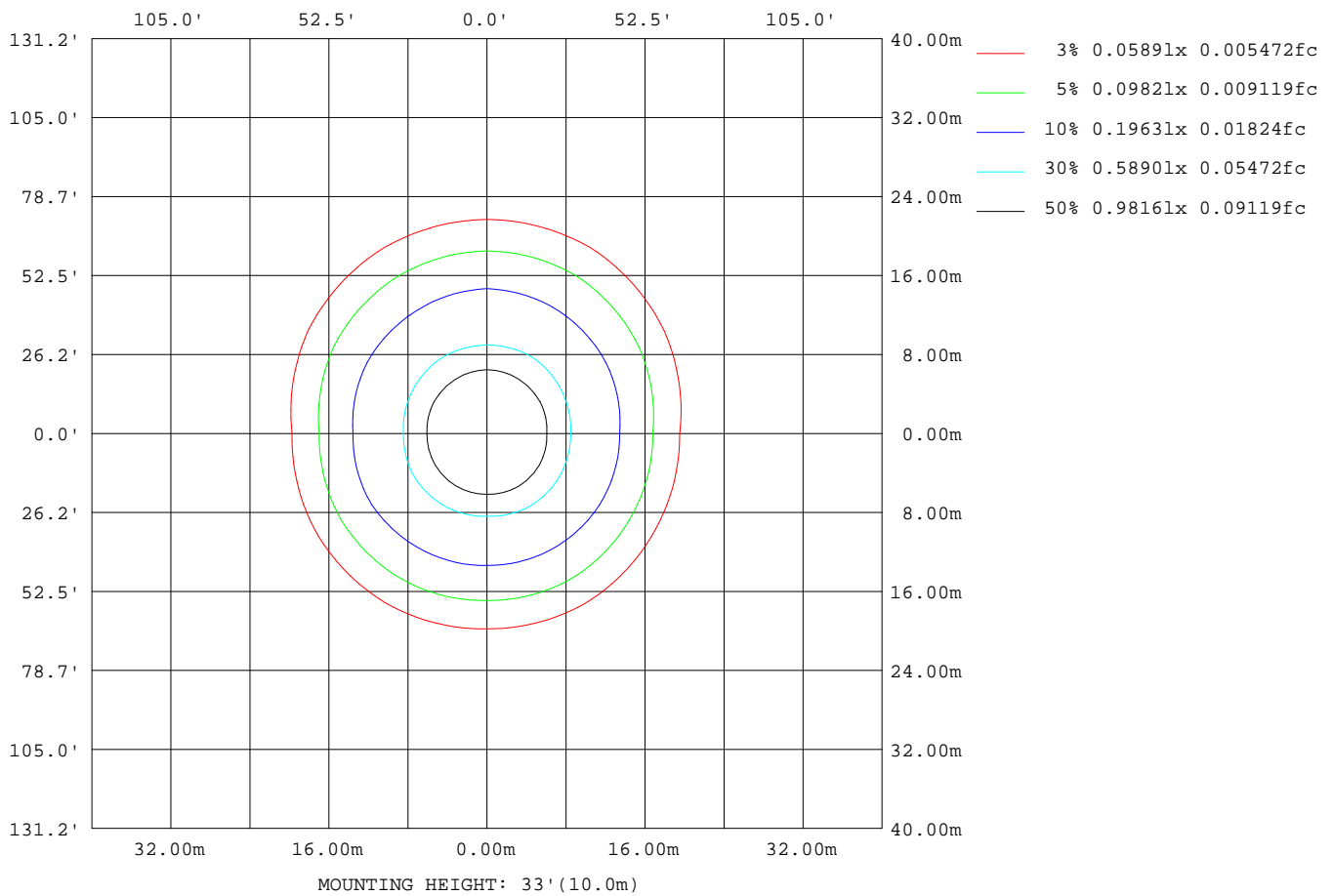
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W- TYPE:	WEIGHT: 0.325kg/m
DIM.:	SPEC.: 20*10mm
MFR.:	SUR.: 20*1000mm
	SERIAL No.:
	PROTECTION ANGLE: /



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sophia
 Test Date: 2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V1.0.257
 Humidity: 55.0%
 Test Distance: 6.950m [K=1.0000]
 Remarks:

Average Luminance Table(CIBSE)

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*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	749.14	lm
Multiplying factor	K	1	
Luminous area in horizontal plane used in calculations	A	0.02	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	7504	7563	7603	7625	7619	7601	7579	7561	7552	7557	7592	7647	7722	7856	7980	8062	7936	7809	7752
60	7037	7061	7100	7154	7247	7336	7406	7383	7346	7317	7372	7444	7519	7578	7615	7616	7457	7326	7299
65	6491	6594	6692	6784	6881	6965	7030	7042	7042	7044	7096	7154	7206	7245	7258	7233	7022	6854	6820
70	6037	6229	6395	6535	6643	6729	6799	6865	6918	6961	6992	7011	7017	7027	7010	6951	6675	6452	6388
75	5647	5877	6101	6318	6545	6753	6932	7047	7128	7178	7222	7234	7206	7121	6989	6810	6398	6082	5997
80	5149	5535	5920	6303	6719	7110	7449	7673	7828	7921	7983	7975	7886	7667	7369	7004	6325	5810	5666
85	4029	4987	6000	7067	8329	9542	10600	11236	11632	11804	11805	11588	11145	10369	9418	8355	6745	5531	5149

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	11805	200	---	500
Category 2	65 to 90	11805	200	---	500
Category 3	75 to 90	11805	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: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: C-Ex-mb-F2010B-AC48V-G-84-2835-10W-TMPE:	WEIGHT:0.325kg/m
DIM.:	SPEC.:20*10mm SERIAL No.:
MFR.:	SUR.:20*1000mm PROTECTION ANGLE:/

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	195	195	195	195	195	195	195	195	195	195	195	195							
5	195	197	197	198	198	197	195	193	193	193	193	193							
10	192	195	194	195	194	195	191	189	192	195	193	190							
15	188	191	191	192	191	190	188	186	193	194	193	188							
20	180	183	184	184	183	182	179	181	186	186	186	184							
25	172	176	178	179	176	175	172	177	179	180	179	179							
30	159	164	166	164	164	162	159	165	167	171	168	166							
35	149	153	155	152	153	153	149	155	160	165	161	157							
40	133	135	136	131	135	136	132	139	148	149	150	140							
45	121	123	122	119	122	126	121	129	135	137	136	129							
50	102	104	102	101	103	109	104	113	117	125	118	113							
55	89.3	90.7	90.0	89.1	91.4	95.7	92.1	103	107	115	108	102							
60	70.4	71.5	74.1	73.2	75.2	76.2	73.0	85.7	92.3	96.7	93.6	84.3							
65	58.1	59.9	62.7	62.1	64.2	64.0	60.6	74.1	81.3	84.2	82.0	72.7							
70	41.3	44.7	46.5	47.6	48.0	47.5	43.7	56.2	65.3	68.9	65.7	55.1							
75	31.6	35.0	38.0	39.2	39.4	37.6	33.4	46.3	56.1	60.1	56.5	45.6							
80	17.9	21.9	25.9	27.5	27.4	24.3	19.7	33.2	43.5	47.0	43.7	32.7							
85	9.13	14.0	19.3	21.4	20.6	16.3	11.0	25.1	35.8	39.4	35.9	24.6							
90	0.22	10.2	18.4	20.5	18.3	10.5	0.89	14.1	25.1	28.7	25.1	13.6							
95	0.21	10.5	19.2	21.6	19.0	10.7	0.24	9.78	19.0	22.3	19.4	10.6							
100	0.41	10.8	20.1	22.7	19.2	10.6	0.31	9.92	17.6	20.1	18.5	11.3							
105	0.55	10.8	20.4	23.2	19.8	10.7	0.37	10.4	18.0	21.0	19.5	11.9							
110	0.80	10.7	20.6	23.6	18.9	9.77	0.49	9.84	17.6	22.0	20.5	12.4							
115	0.97	10.4	20.5	23.6	18.9	8.68	0.57	9.04	18.5	22.4	20.9	12.6							
120	1.24	9.62	19.8	23.0	17.5	7.71	0.70	8.16	16.8	22.6	21.0	12.7							
125	1.39	8.87	19.0	22.2	15.4	6.63	0.80	7.77	15.4	22.5	20.8	12.6							
130	1.61	7.51	17.2	20.4	13.1	5.08	0.94	6.78	13.1	21.8	20.1	11.9							
135	1.73	6.54	15.7	18.8	11.3	4.55	1.03	5.93	11.6	20.9	19.3	11.2							
140	1.91	5.34	13.0	16.0	8.55	3.71	1.15	5.18	10.1	18.4	17.7	10.1							
145	2.06	4.49	11.1	13.9	6.99	3.25	1.36	4.81	8.76	16.2	16.2	9.45							
150	2.29	3.26	8.45	10.7	4.91	2.70	1.68	4.88	6.58	11.9	13.5	8.33							
155	2.42	2.49	6.74	8.56	4.03	2.28	1.91	4.88	5.72	9.65	11.8	7.61							
160	2.60	1.68	4.40	5.50	2.87	1.65	2.21	4.80	4.62	5.39	9.55	6.44							
165	2.69	1.49	2.98	2.47	2.19	1.43	2.39	4.61	4.55	4.27	8.15	5.69							
170	2.80	1.69	1.63	1.40	1.43	1.53	2.61	4.12	4.36	3.15	6.02	4.56							
175	2.85	2.02	1.68	1.04	1.50	1.85	2.75	3.67	3.89	2.44	4.62	3.82							
180	2.89	2.87	2.73	1.48	2.73	2.80	2.88	2.88	2.73	1.47	2.74	2.79							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: Sophia
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V1.0.257
Humidity:55.0%
Test Distance:6.950m [K=1.0000]
Remarks: