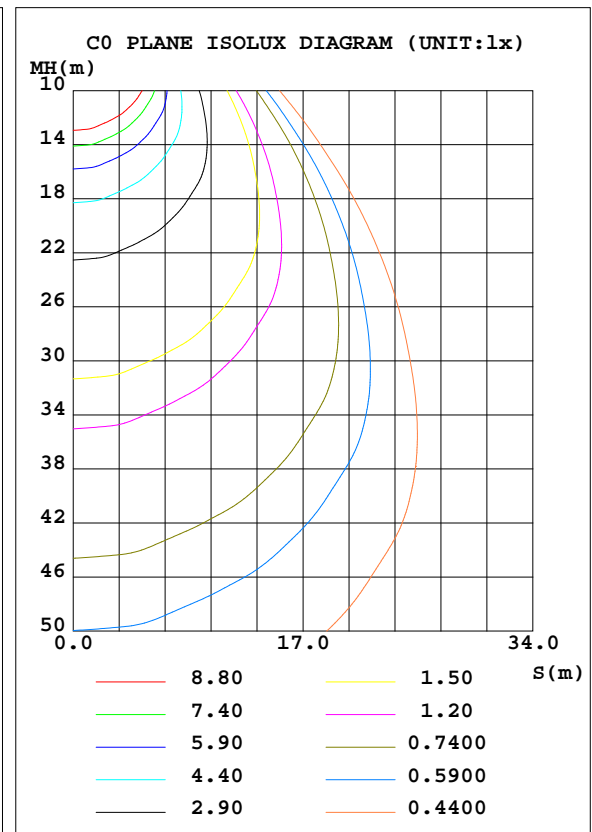
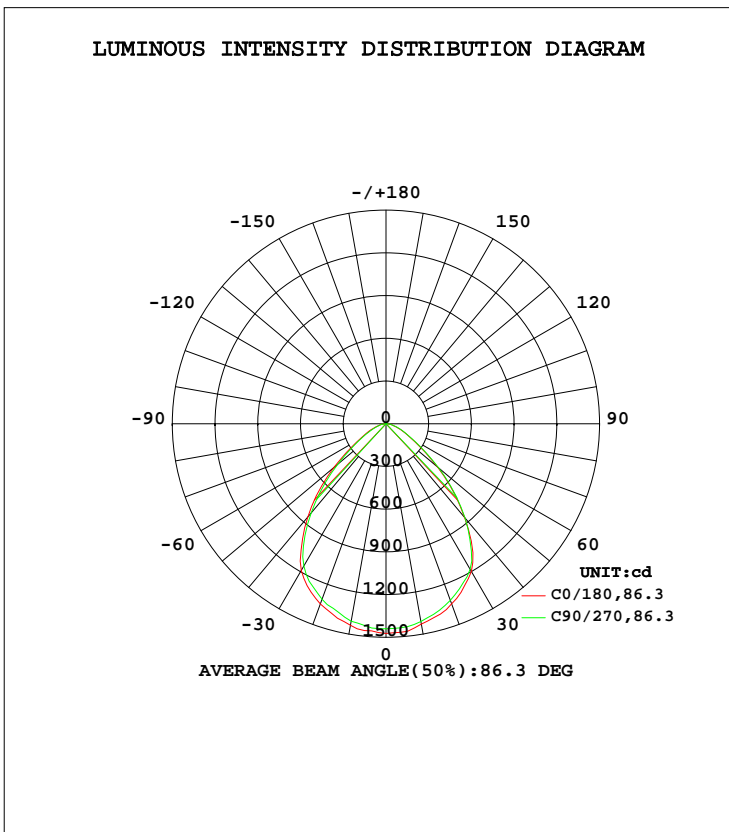


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 72.71 lm/W			
MODEL	F9084-38W-3000K	I _{max} (cd)	1473	S/MH(C0/180)	1.20
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.19
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	2761.9	η UP, DN(C0-180)	0.4,50.5
NOMINAL FLUX(lm)	2761.9	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3,48.8
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)		η down(%)	99.3	CIBSE SHR MAX	1.25



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

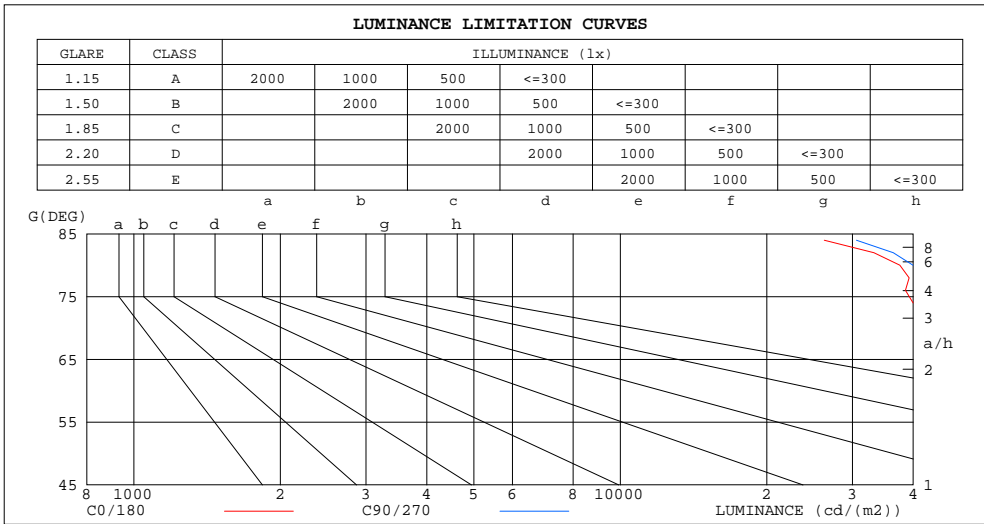
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	1429	1421	1411	1388	1437	1416	1408	1383	0- 10	136.4	136.4	4.94,4.94
20	1347	1342	1320	1296	1347	1322	1313	1282	10- 20	387.0	523.4	19,19
30	1200	1194	1182	1160	1190	1169	1154	1146	20- 30	578.1	1101	39.9,39.9
40	858.8	872.4	864.0	855.0	854.5	831.9	816.5	816.7	30- 40	637.2	1739	63,63
50	473.4	494.9	484.7	478.4	476.7	455.5	442.9	438.6	40- 50	504.1	2243	81.2,81.2
60	204.8	217.3	211.6	207.3	206.9	195.0	189.5	184.2	50- 60	282.5	2525	91.4,91.4
70	92.65	99.37	100.1	98.09	95.35	86.35	82.65	83.09	60- 70	139.5	2665	96.5,96.5
80	36.96	39.66	39.35	38.15	36.83	32.94	31.74	32.38	70- 80	63.41	2728	98.8,98.8
90	0.7711	0.7572	0.7090	0.7206	0.3842	0.3692	0.5927	0.3584	80- 90	14.55	2743	99.3,99.3
100	1.432	1.375	1.326	1.324	0.8012	0.8038	1.079	0.7637	90-100	0.9035	2744	99.3,99.3
110	2.324	2.245	2.193	2.180	1.456	1.480	1.807	1.425	100-110	1.567	2745	99.4,99.4
120	3.289	3.218	3.125	3.116	2.366	2.361	2.527	2.269	110-120	2.310	2748	99.5,99.5
130	4.247	4.183	4.050	4.059	3.343	3.304	3.639	3.169	120-130	2.921	2751	99.6,99.6
140	5.059	4.980	4.902	4.845	4.278	4.182	4.245	4.013	130-140	3.224	2754	99.7,99.7
150	5.721	5.645	5.542	5.459	5.013	4.964	4.955	4.763	140-150	3.082	2757	99.8,99.8
160	6.382	6.384	6.214	6.172	5.810	5.772	5.762	5.534	150-160	2.588	2759	99.9,99.9
170	6.854	6.866	6.690	6.673	6.549	6.532	6.435	6.291	160-170	1.781	2761	100,100
180	6.979	7.078	6.760	6.837	7.052	7.027	6.855	6.804	170-180	0.6475	2762	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31502	36680
80	37535	39967
75	42590	46693
70	47776	51630
65	62755	65310
60	72250	74637
55	104964	108340
50	129900	132995
45	175177	177158

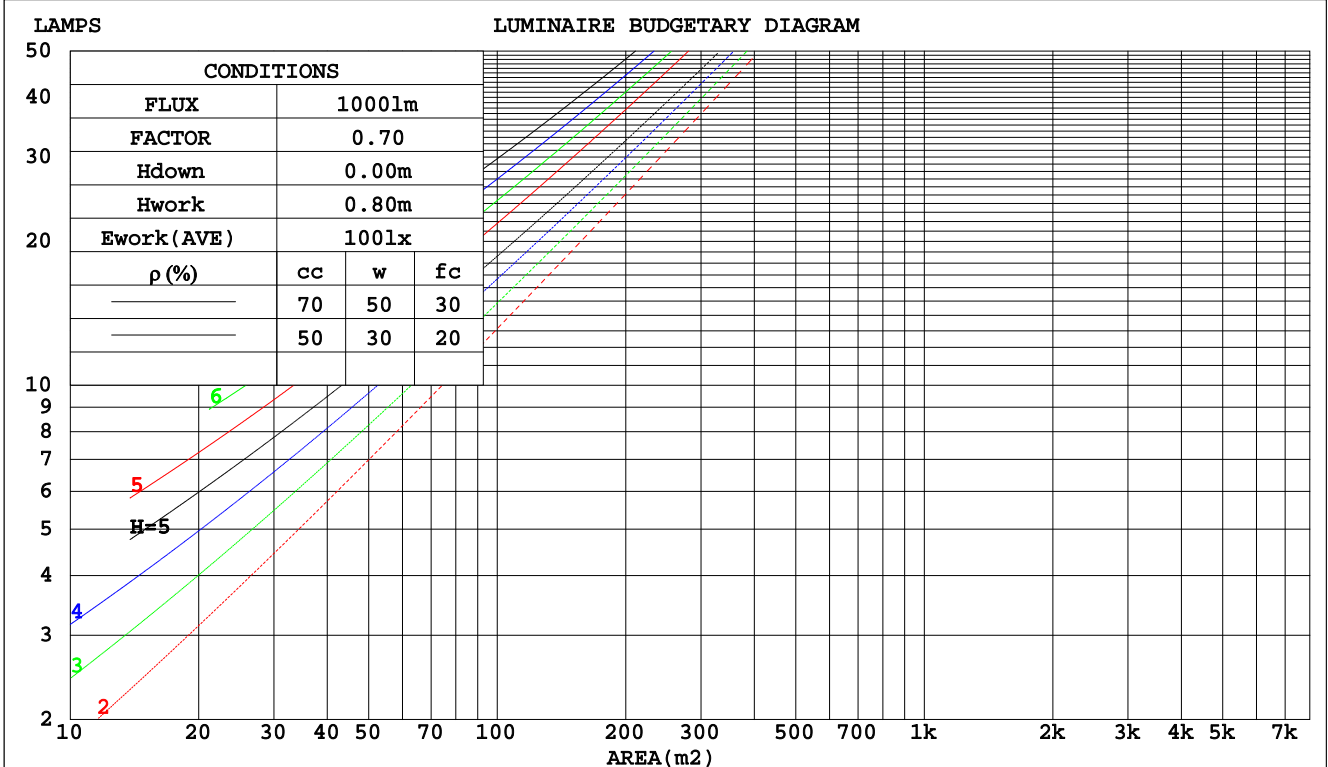
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.91	.86	.94	.89	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.77
3.0	.87	.80	.75	.85	.79	.74	.82	.77	.73	.80	.75	.71	.77	.73	.70	.68
4.0	.79	.71	.65	.77	.70	.65	.75	.69	.64	.73	.67	.63	.70	.66	.62	.60
5.0	.71	.64	.58	.70	.63	.58	.68	.62	.57	.66	.61	.56	.64	.60	.56	.54
6.0	.65	.57	.52	.64	.57	.52	.62	.56	.51	.61	.55	.51	.59	.54	.50	.48
7.0	.60	.52	.47	.59	.52	.46	.57	.51	.46	.56	.50	.46	.55	.49	.45	.44
8.0	.55	.47	.42	.54	.47	.42	.53	.46	.42	.52	.46	.42	.51	.45	.41	.40
9.0	.51	.43	.38	.50	.43	.38	.49	.43	.38	.48	.42	.38	.47	.42	.38	.36
10.0	.47	.40	.35	.47	.40	.35	.46	.39	.35	.45	.39	.35	.44	.39	.35	.33



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding 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	.242	.137	.044	.234	.134	.042	.221	.127	.041	.209	.120	.039	.198	.115	.037	
2.0	.233	.128	.039	.227	.125	.039	.216	.120	.037	.205	.115	.036	.195	.110	.035	
3.0	.221	.118	.035	.216	.116	.035	.206	.111	.034	.196	.108	.033	.188	.104	.032	
4.0	.209	.108	.032	.204	.107	.032	.195	.103	.031	.187	.100	.030	.179	.097	.030	
5.0	.196	.100	.029	.192	.099	.029	.184	.096	.028	.177	.093	.028	.170	.091	.027	
6.0	.185	.093	.027	.181	.092	.026	.174	.089	.026	.168	.087	.026	.162	.085	.025	
7.0	.175	.086	.024	.171	.085	.024	.165	.083	.024	.159	.082	.024	.154	.080	.023	
8.0	.165	.081	.023	.162	.080	.023	.156	.078	.022	.151	.077	.022	.146	.075	.022	
9.0	.156	.076	.021	.154	.075	.021	.149	.073	.021	.144	.072	.021	.139	.071	.020	
10.0	.148	.071	.020	.146	.070	.020	.141	.069	.019	.137	.068	.019	.133	.067	.019	

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	.196	.196	.196	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.181	.162	.145	.155	.139	.125	.106	.096	.086	.061	.055	.050	.020	.018	.016	
2.0	.170	.138	.110	.145	.118	.095	.100	.082	.067	.057	.048	.039	.018	.015	.013	
3.0	.160	.119	.087	.138	.103	.075	.094	.072	.053	.055	.042	.031	.018	.014	.010	
4.0	.152	.105	.070	.131	.091	.061	.090	.064	.043	.052	.037	.025	.017	.012	.008	
5.0	.145	.095	.058	.124	.082	.050	.086	.057	.035	.050	.034	.021	.016	.011	.007	
6.0	.138	.086	.049	.119	.074	.042	.082	.052	.030	.047	.031	.018	.015	.010	.006	
7.0	.132	.079	.042	.113	.068	.037	.078	.048	.026	.045	.028	.015	.015	.009	.005	
8.0	.126	.073	.037	.108	.063	.032	.075	.044	.023	.044	.026	.014	.014	.009	.004	
9.0	.120	.068	.033	.104	.059	.029	.072	.042	.020	.042	.025	.012	.014	.008	.004	
10.0	.115	.064	.030	.100	.055	.026	.069	.039	.018	.040	.023	.011	.013	.008	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm										
NAME: F9084-38W-3000K					TYPE:			WEIGHT:		
SPEC.: 38W					DIM.:			SERIAL No.:		
MFR.: FILUX					SUR.: 85mm			Shielding 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	24.6	25.9	24.9	26.1	26.3	24.7	26.0	24.9	26.2	26.4
3H	25.0	26.1	25.3	26.4	26.6	25.1	26.3	25.4	26.5	26.7
4H	25.1	26.2	25.4	26.4	26.7	25.2	26.3	25.5	26.6	26.8
6H	25.2	26.2	25.5	26.5	26.8	25.3	26.4	25.6	26.6	26.9
8H	25.2	26.2	25.5	26.5	26.8	25.3	26.3	25.7	26.6	26.9
12H	25.2	26.1	25.5	26.4	26.7	25.3	26.3	25.7	26.6	26.9
4H 2H	24.7	25.8	25.0	26.1	26.4	24.8	25.9	25.1	26.2	26.4
3H	25.2	26.2	25.6	26.5	26.8	25.3	26.3	25.7	26.6	26.9
4H	25.4	26.3	25.8	26.6	26.9	25.5	26.4	25.9	26.7	27.1
6H	25.6	26.4	26.0	26.7	27.1	25.7	26.5	26.1	26.9	27.2
8H	25.7	26.4	26.1	26.7	27.1	25.8	26.5	26.2	26.9	27.3
12H	25.7	26.3	26.1	26.7	27.1	25.8	26.5	26.3	26.9	27.3
8H 4H	25.5	26.2	25.9	26.5	26.9	25.6	26.3	26.0	26.7	27.1
6H	25.7	26.3	26.2	26.7	27.2	25.9	26.5	26.3	26.9	27.3
8H	25.8	26.4	26.3	26.8	27.3	26.0	26.5	26.5	26.9	27.4
12H	25.9	26.3	26.4	26.8	27.3	26.0	26.5	26.5	26.9	27.4
12H 4H	25.4	26.1	25.9	26.5	26.9	25.6	26.2	26.0	26.6	27.0
6H	25.8	26.3	26.2	26.7	27.2	25.9	26.4	26.4	26.8	27.3
8H	25.9	26.3	26.4	26.8	27.3	26.0	26.5	26.5	26.9	27.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.8 / - 1.1					+ 0.8 / - 1.1				
1.5H	+ 0.5 / - 0.7					+ 0.5 / - 0.7				
2.0H	+ 1.9 / - 1.5					+ 1.9 / - 1.5				

CIE Pub.117, 2762 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.5)
 Area: 0.00567 m2

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

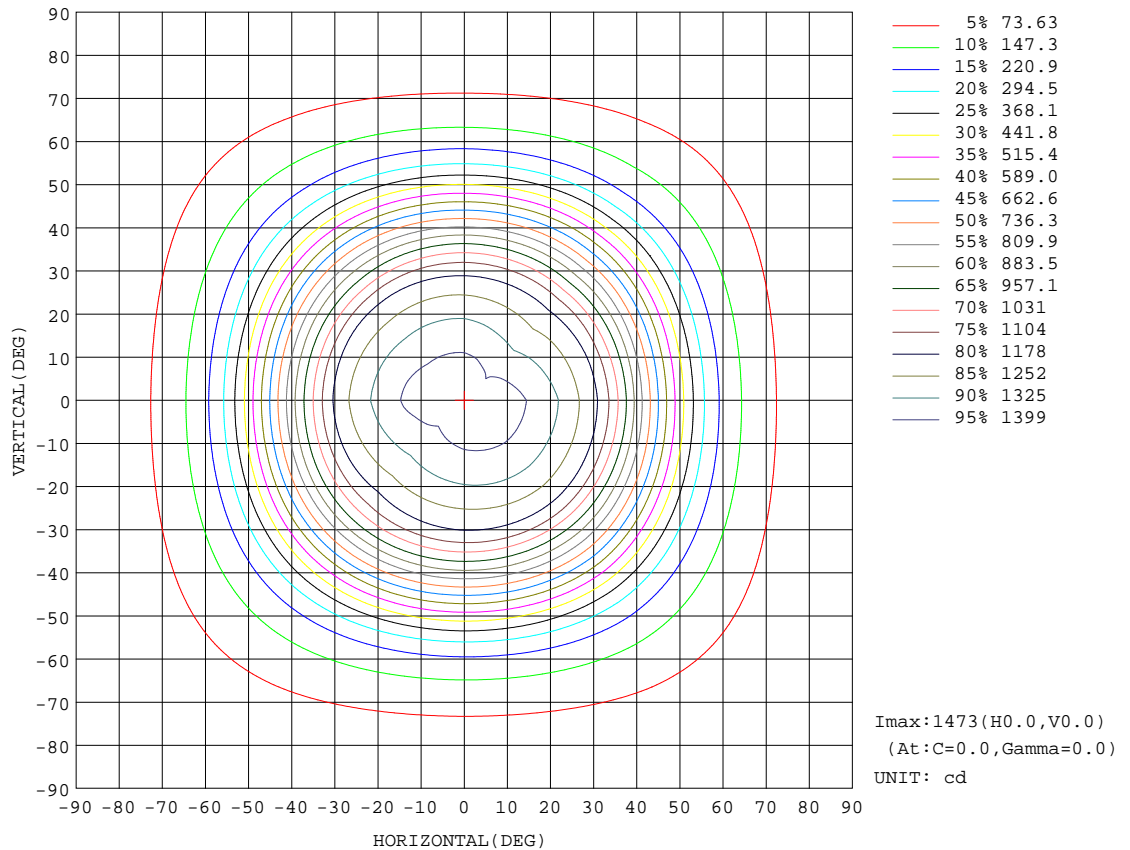
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	53	67	58	53	66	58	52	47
0.80	78	69	63	77	68	62	75	67	62	56
1.00	86	77	71	85	76	71	83	77	70	64
1.25	92	84	78	91	83	78	88	82	77	71
1.50	96	88	83	95	88	83	92	86	81	75
2.00	101	95	90	100	94	89	96	91	88	81
2.50	104	98	94	102	97	93	99	94	91	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	89
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



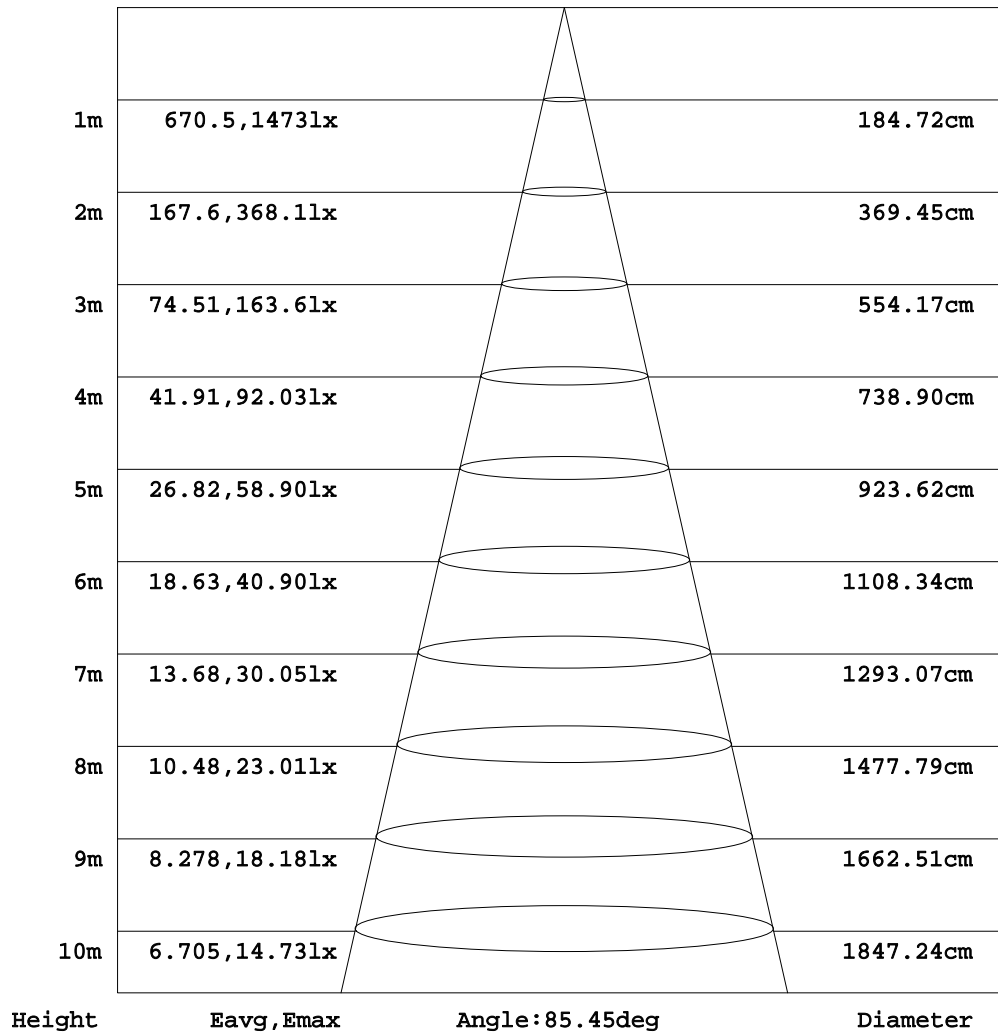
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

Flux out:1965 lm



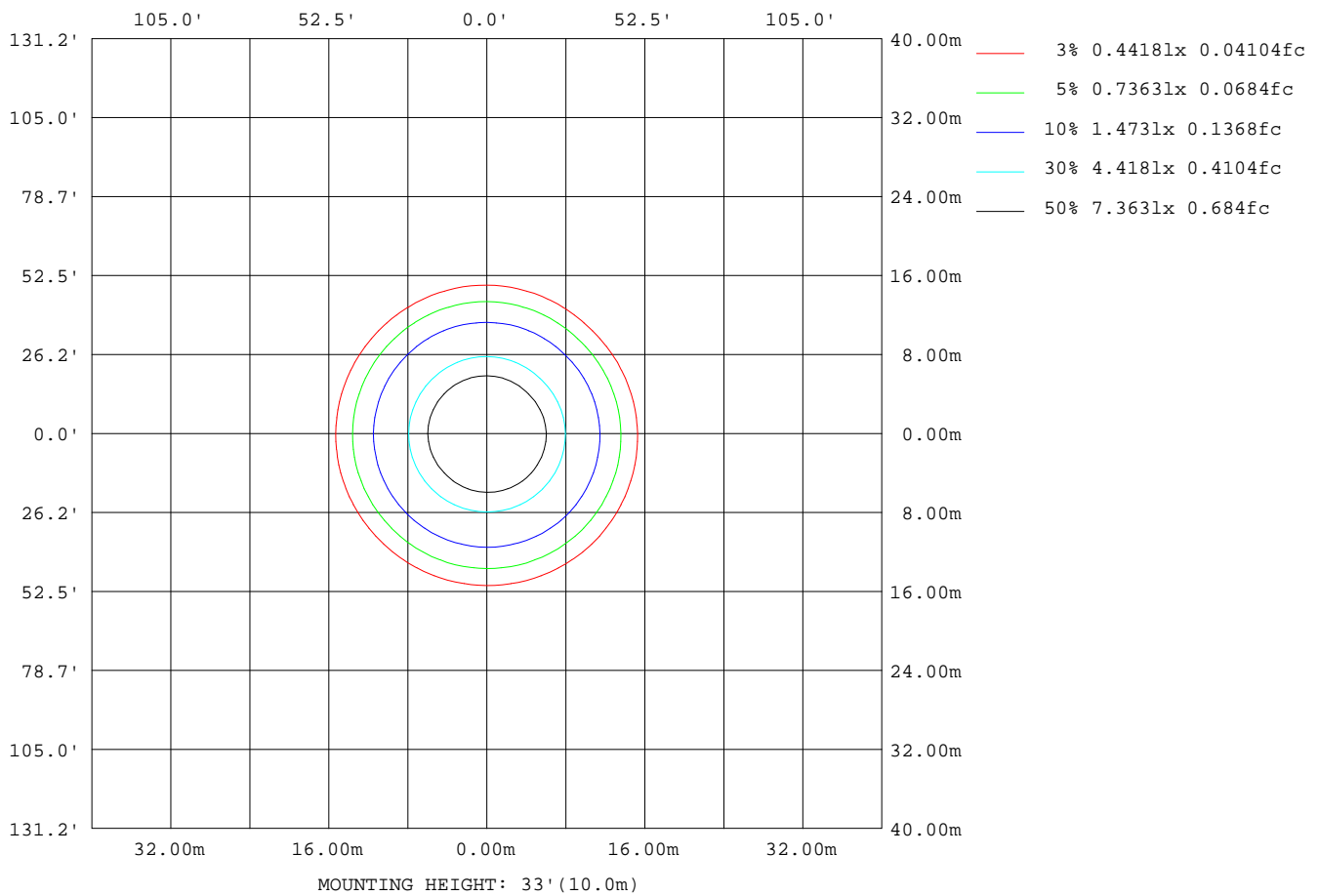
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

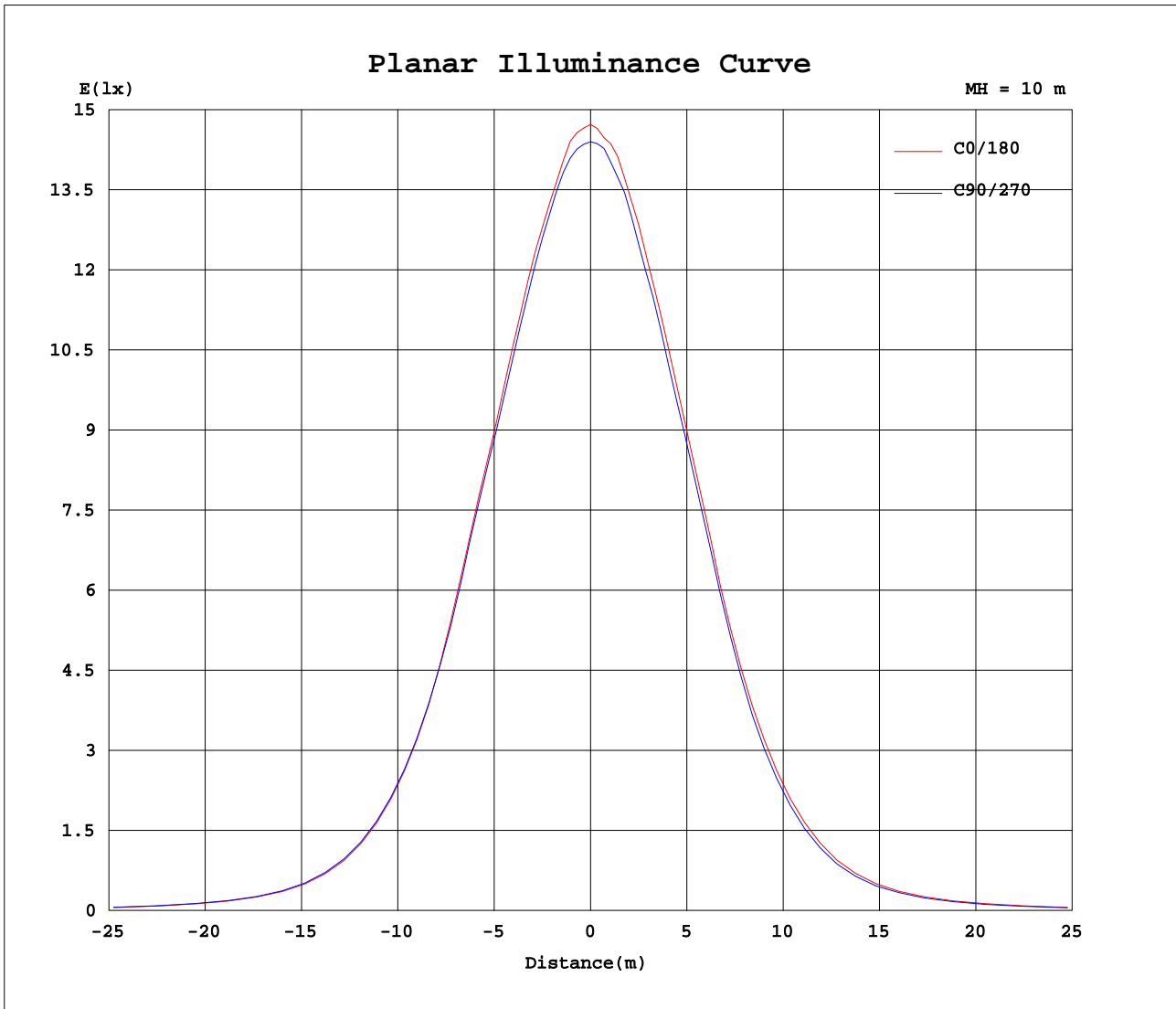
AvgL	cd/m2
L_0~180(65)av	58715
L_0~180(75)av	39310
L_0~180(85)av	20012
L_90~270(65)av	57156
L_90~270(75)av	38870
L_90~270(85)av	22605
L_45(65)av	57412
L_45(75)av	38842
L_45(85)av	22395

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.47V I:0.1780A P:37.986W PF:0.9682 Freq:50.01Hz Lamp Flux:2761.9x1 lm		
NAME: F9084-38W-3000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	45	90	135	180	225	270	315											
0	1473	1456	1440	1417	1473	1456	1440	1417											
5	1468	1448	1437	1412	1458	1448	1438	1407											
10	1429	1421	1411	1388	1437	1416	1408	1383											
15	1401	1396	1380	1355	1407	1384	1367	1354											
20	1347	1342	1320	1296	1347	1322	1313	1282											
25	1296	1288	1269	1252	1294	1270	1257	1239											
30	1200	1194	1182	1160	1190	1169	1154	1146											
35	1091	1089	1073	1059	1066	1039	1038	1026											
40	859	872	864	855	855	832	816	817											
45	702	724	710	707	706	681	666	663											
50	473	495	485	478	477	455	443	439											
55	341	356	352	344	344	324	316	309											
60	205	217	212	207	207	195	190	184											
65	150	157	156	155	153	144	139	137											
70	92.6	99.4	100	98.1	95.3	86.3	82.6	83.1											
75	62.5	67.7	68.5	66.8	64.1	58.1	56.0	56.4											
80	37.0	39.7	39.4	38.2	36.8	32.9	31.7	32.4											
85	15.6	18.6	18.1	16.9	14.8	14.1	13.8	14.7											
90	0.77	0.76	0.71	0.72	0.38	0.37	0.59	0.36											
95	1.01	0.98	0.92	0.94	0.52	0.51	0.75	0.49											
100	1.43	1.38	1.33	1.32	0.80	0.80	1.08	0.76											
105	1.77	1.70	1.66	1.64	1.04	1.04	1.33	1.00											
110	2.32	2.25	2.19	2.18	1.46	1.48	1.81	1.43											
115	2.71	2.63	2.56	2.56	1.80	1.82	2.08	1.75											
120	3.29	3.22	3.12	3.12	2.37	2.36	2.53	2.27											
125	3.68	3.60	3.50	3.50	2.75	2.74	2.96	2.62											
130	4.25	4.18	4.05	4.06	3.34	3.30	3.64	3.17											
135	4.59	4.54	4.40	4.40	3.74	3.68	3.97	3.53											
140	5.06	4.98	4.90	4.84	4.28	4.18	4.25	4.01											
145	5.35	5.26	5.18	5.10	4.60	4.50	4.54	4.31											
150	5.72	5.65	5.54	5.46	5.01	4.96	4.95	4.76											
155	5.96	5.90	5.79	5.70	5.30	5.27	5.25	5.04											
160	6.38	6.38	6.21	6.17	5.81	5.77	5.76	5.53											
165	6.62	6.65	6.47	6.43	6.07	6.04	6.00	5.80											
170	6.85	6.87	6.69	6.67	6.55	6.53	6.44	6.29											
175	7.02	7.10	6.82	6.89	6.81	6.82	6.64	6.57											
180	6.98	7.08	6.76	6.84	7.05	7.03	6.85	6.80											

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks: