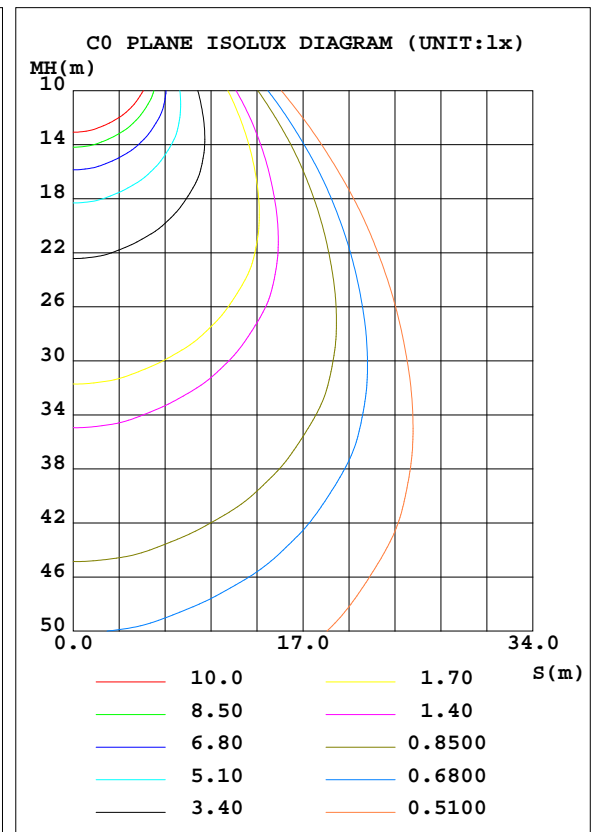
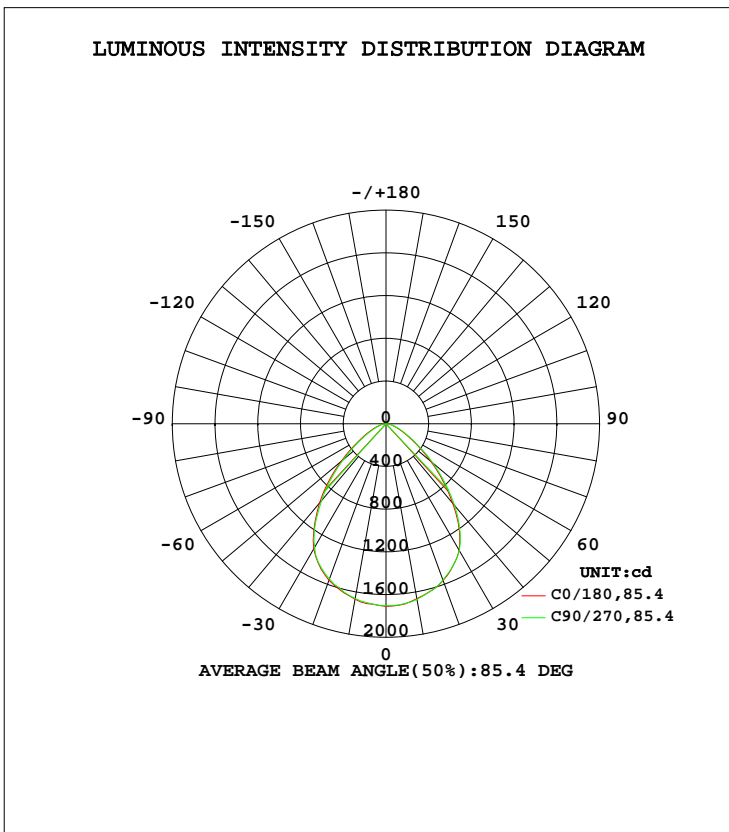


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	F9084-38W-4000K	Imax(cd)	1709	S/MH(C0/180)	1.18
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	3230.5	η UP, DN(C0-180)	0.4,50.5
NOMINAL FLUX(lm)	3230.46	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:

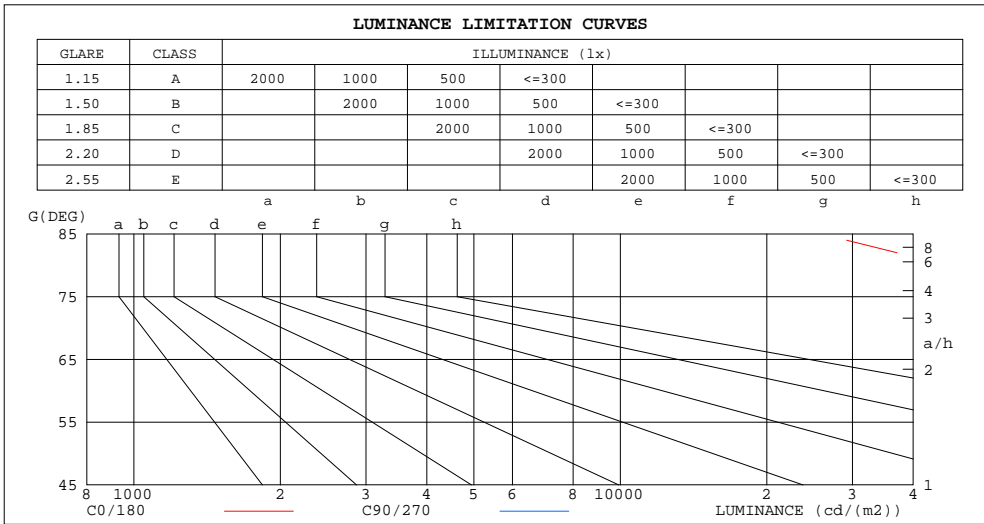
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	1664	1667	1672	1669	1668	1664	1662	1661	0- 10	160.8	160.8	4.98,4.98
20	1562	1562	1559	1551	1560	1546	1548	1550	10- 20	456.3	617.2	19.1,19.1
30	1370	1376	1374	1360	1354	1340	1339	1356	20- 30	676.3	1293	40,40
40	973.5	999.7	1000	991.9	967.9	948.1	938.2	960.4	30- 40	733.6	2027	62.7,62.7
50	549.1	582.8	576.8	572.7	551.1	533.8	523.2	537.0	40- 50	584.5	2611	80.8,80.8
60	245.2	261.3	263.1	258.4	247.8	233.2	229.1	231.9	50- 60	341.5	2953	91.4,91.4
70	105.5	114.0	117.4	115.0	107.8	99.83	94.05	96.51	60- 70	165.9	3119	96.5,96.5
80	41.21	44.80	45.43	44.10	41.18	37.32	36.03	37.51	70- 80	72.31	3191	98.8,98.8
90	0.9208	0.8852	0.8697	0.8743	0.4538	0.4642	0.7281	0.4461	80- 90	16.60	3208	99.3,99.3
100	1.677	1.609	1.600	1.606	0.9439	0.9792	1.310	0.9500	90-100	1.086	3209	99.3,99.3
110	2.700	2.637	2.613	2.633	1.719	1.787	2.224	1.736	100-110	1.875	3211	99.4,99.4
120	3.841	3.759	3.746	3.759	2.772	2.807	3.101	2.745	110-120	2.753	3214	99.5,99.5
130	4.949	4.893	4.857	4.885	3.913	3.940	4.432	3.830	120-130	3.478	3217	99.6,99.6
140	5.932	5.847	5.870	5.828	5.017	4.975	5.061	4.861	130-140	3.833	3221	99.7,99.7
150	6.704	6.636	6.642	6.600	5.887	5.922	5.964	5.768	140-150	3.669	3224	99.8,99.8
160	7.497	7.470	7.443	7.437	6.793	6.894	6.921	6.723	150-160	3.086	3228	99.9,99.9
170	8.010	8.014	7.973	7.974	7.631	7.764	7.645	7.600	160-170	2.114	3230	100,100
180	8.127	8.295	8.087	8.189	8.127	8.284	8.087	8.186	170-180	0.7657	3230	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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	35017	42626
80	41856	46145
75	47558	53994
70	54413	60558
65	73273	79363
60	86482	92793
55	124726	132101
50	150663	158270
45	198754	205348

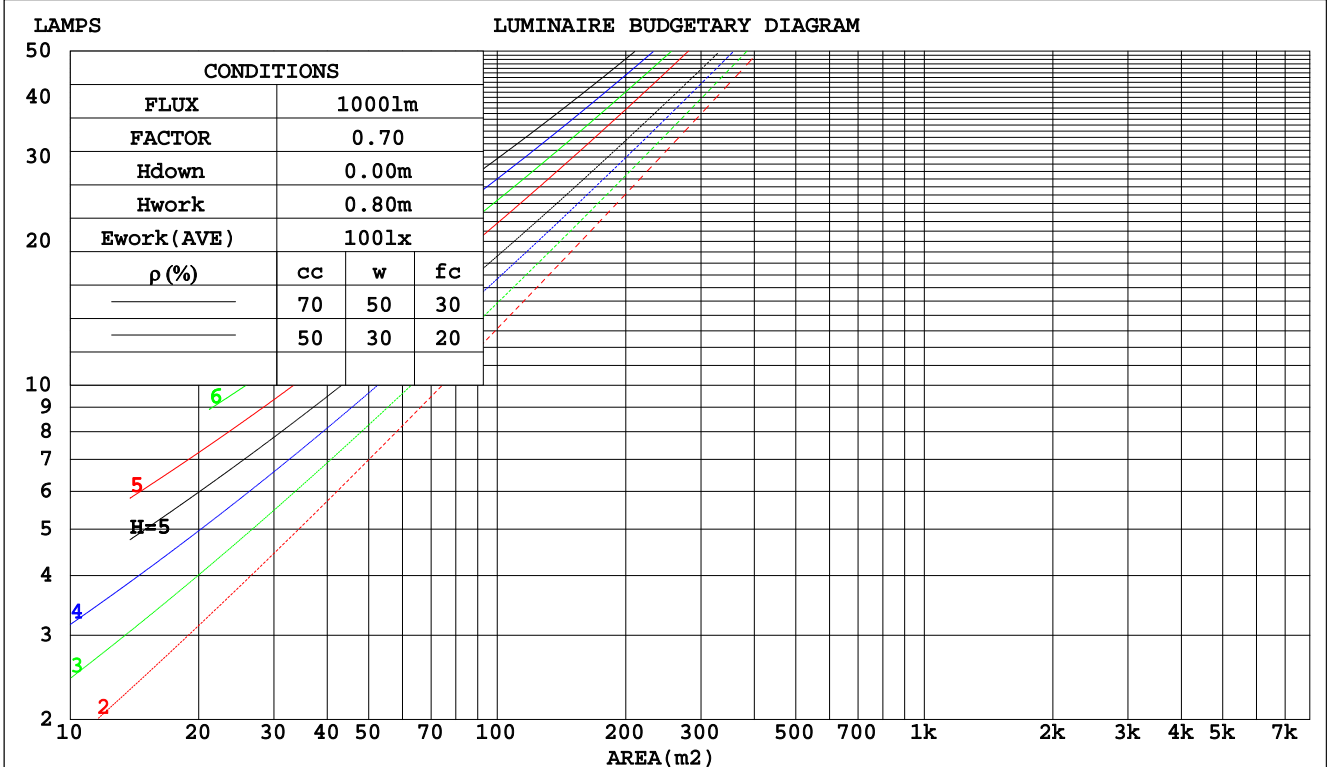
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2020-08-17

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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	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	.72	.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	.51	.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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	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	.241	.137	.044	.234	.134	.042	.221	.127	.040	.209	.120	.039	.198	.114	.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	.112	.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	.197	.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	.111	.145	.118	.096	.100	.082	.067	.057	.048	.039	.018	.015	.013	
3.0	.161	.119	.087	.138	.103	.075	.094	.072	.053	.055	.042	.031	.018	.014	.010	
4.0	.152	.106	.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	.075	.042	.082	.052	.030	.048	.031	.018	.015	.010	.006	
7.0	.132	.079	.042	.113	.069	.037	.078	.048	.026	.046	.028	.015	.015	.009	.005	
8.0	.126	.073	.037	.108	.063	.032	.075	.045	.023	.044	.026	.014	.014	.009	.004	
9.0	.121	.068	.033	.104	.059	.029	.072	.042	.020	.042	.025	.012	.014	.008	.004	
10.0	.116	.064	.030	.100	.056	.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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	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	24.8	26.1	25.1	26.3	26.5
3H	24.9	26.1	25.2	26.4	26.6	25.2	26.4	25.5	26.6	26.8
4H	25.0	26.1	25.3	26.4	26.7	25.3	26.4	25.6	26.7	26.9
6H	25.1	26.2	25.4	26.4	26.7	25.4	26.4	25.7	26.7	27.0
8H	25.1	26.1	25.5	26.4	26.7	25.4	26.4	25.7	26.7	27.0
12H	25.1	26.1	25.5	26.4	26.7	25.4	26.4	25.7	26.7	27.0
4H 2H	24.8	25.9	25.1	26.1	26.4	24.9	26.0	25.2	26.3	26.5
3H	25.2	26.2	25.6	26.5	26.8	25.4	26.4	25.8	26.7	27.0
4H	25.4	26.3	25.8	26.6	26.9	25.6	26.5	26.0	26.8	27.2
6H	25.6	26.3	26.0	26.7	27.1	25.8	26.6	26.2	26.9	27.3
8H	25.6	26.3	26.0	26.7	27.1	25.9	26.6	26.3	26.9	27.3
12H	25.6	26.2	26.0	26.6	27.0	25.9	26.5	26.3	26.9	27.3
8H 4H	25.4	26.1	25.8	26.5	26.9	25.6	26.4	26.1	26.7	27.1
6H	25.7	26.3	26.1	26.7	27.1	25.9	26.5	26.4	26.9	27.4
8H	25.8	26.3	26.2	26.7	27.2	26.0	26.5	26.5	27.0	27.4
12H	25.8	26.2	26.3	26.7	27.2	26.1	26.5	26.6	27.0	27.5
12H 4H	25.4	26.0	25.8	26.4	26.9	25.6	26.3	26.0	26.7	27.1
6H	25.7	26.2	26.2	26.6	27.1	25.9	26.4	26.4	26.9	27.3
8H	25.8	26.2	26.3	26.7	27.2	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 / - 1.0				
1.5H	+ 0.5 / - 0.6					+ 0.4 / - 0.6				
2.0H	+ 1.8 / - 1.5					+ 1.8 / - 1.5				

CIE Pub.117, 3230 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.1)
 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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

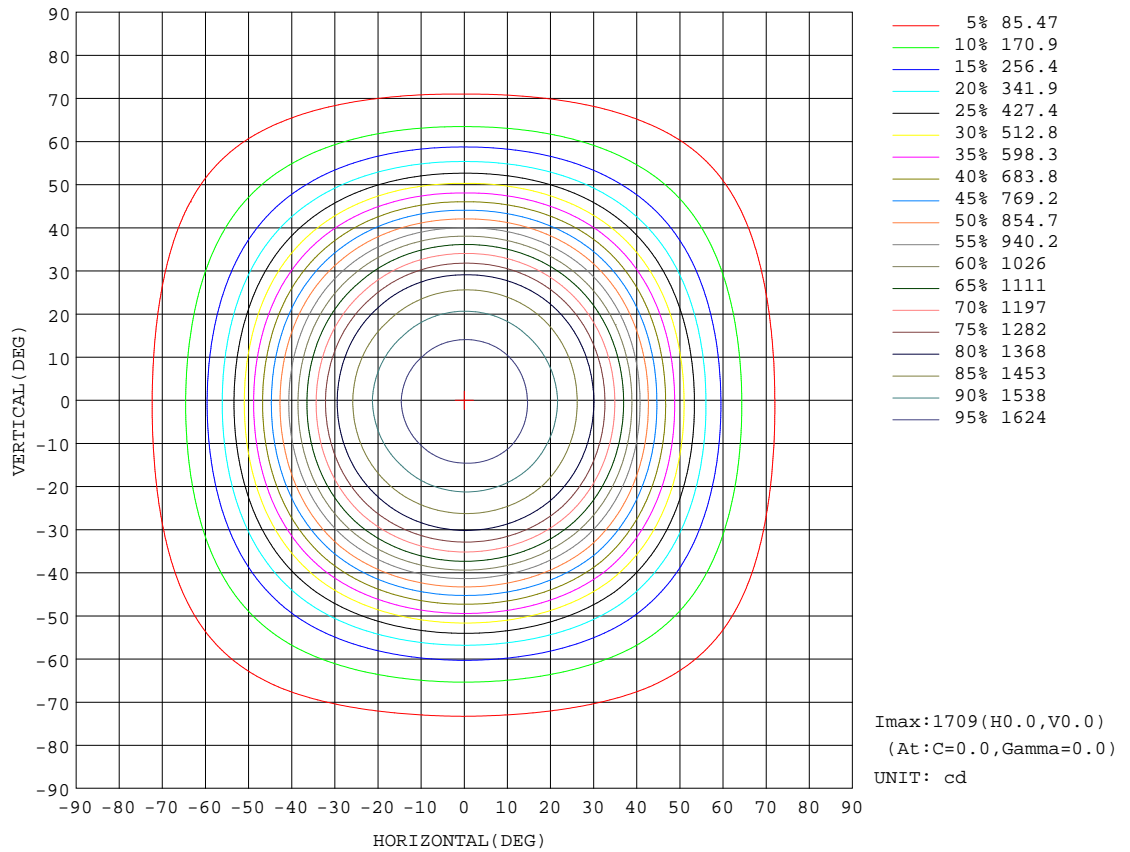
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	52	67	58	52	66	58	52	47
0.80	78	68	62	77	68	62	75	67	62	56
1.00	86	77	71	84	76	71	82	77	70	64
1.25	92	84	78	90	83	78	88	82	77	71
1.50	96	88	83	94	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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



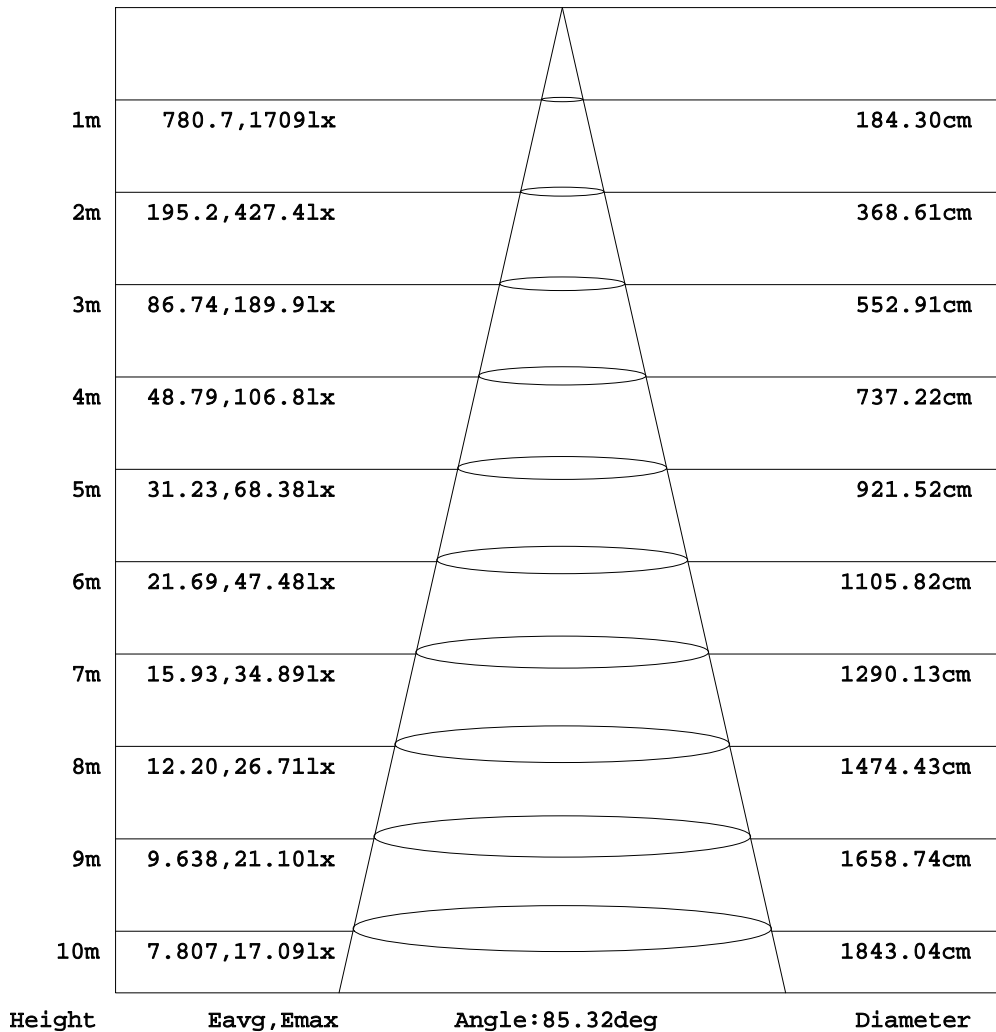
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2020-08-17

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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

Flux out:2287 lm



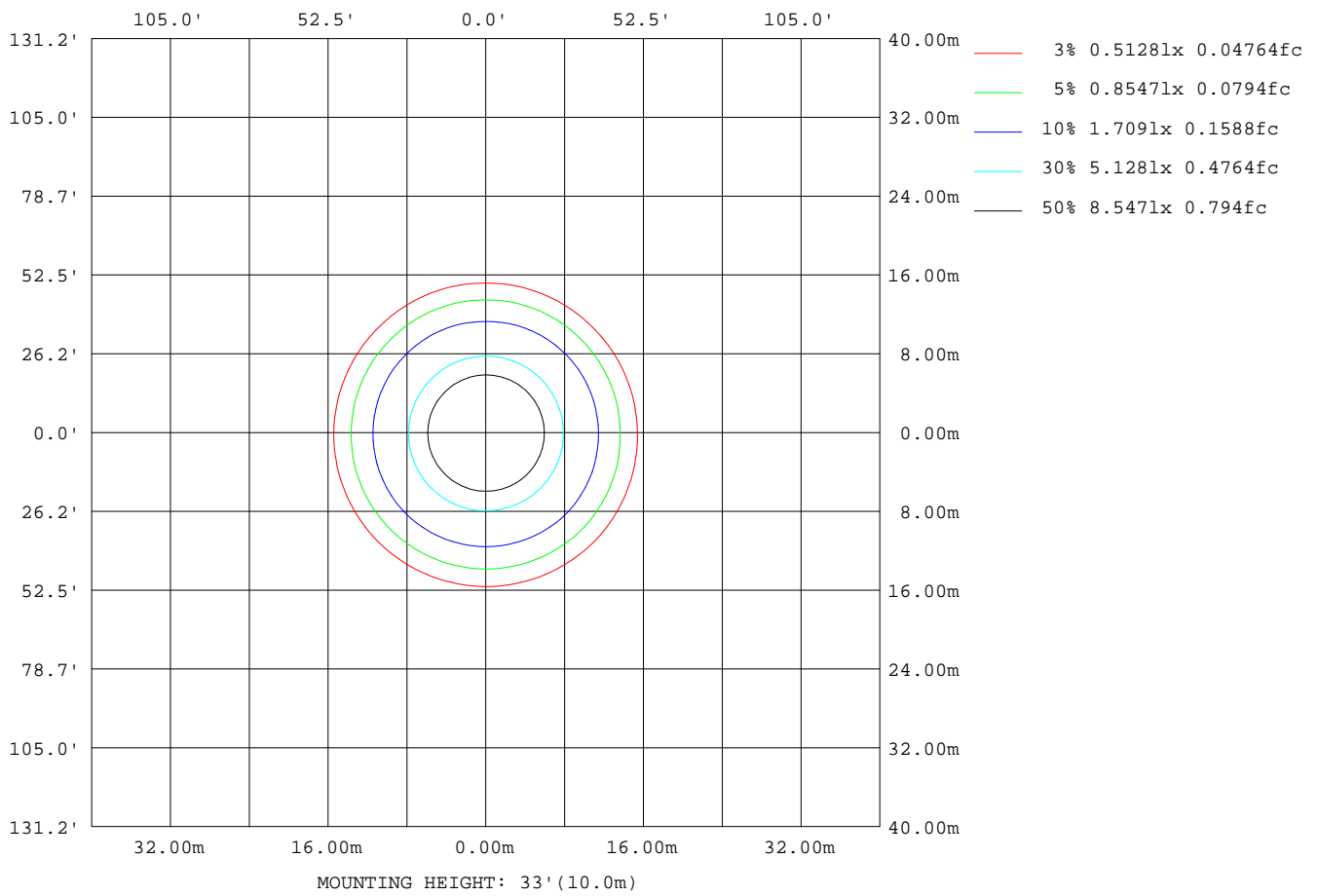
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	TYPE:	WEIGHT:
SPEC.: 38W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

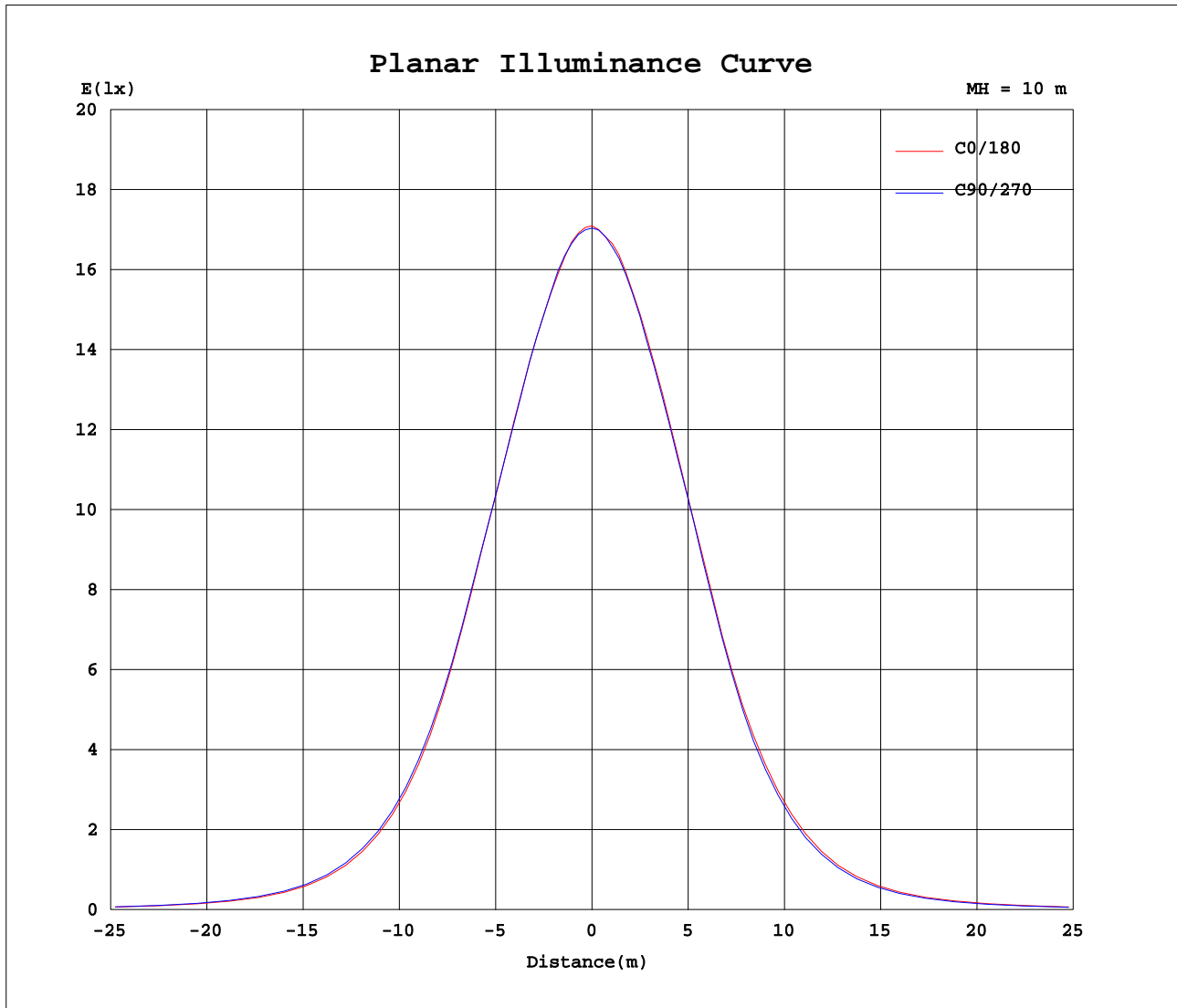
AvgL	cd/m2
L_0~180(65)av	68115
L_0~180(75)av	43919
L_0~180(85)av	22280
L_90~270(65)av	67782
L_90~270(75)av	44441
L_90~270(85)av	26061
L_45(65)av	68114
L_45(75)av	44314
L_45(85)av	25889

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:220.44V I:0.1682A P:35.817W PF:0.9657 Freq:50.01Hz Lamp Flux:3230.46x1 lm		
NAME: F9084-38W-4000K	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	1709	1707	1704	1702	1709	1707	1704	1702											
5	1704	1698	1700	1694	1694	1696	1695	1692											
10	1664	1667	1672	1669	1668	1664	1662	1661											
15	1629	1636	1629	1629	1631	1624	1624	1630											
20	1562	1562	1559	1551	1560	1546	1548	1550											
25	1496	1502	1495	1491	1492	1479	1481	1490											
30	1370	1376	1374	1360	1354	1340	1339	1356											
35	1234	1247	1243	1234	1209	1189	1198	1211											
40	974	1000	1000	992	968	948	938	960											
45	797	833	823	826	799	779	771	787											
50	549	583	577	573	551	534	523	537											
55	406	432	430	424	407	388	381	390											
60	245	261	263	258	248	233	229	232											
65	176	188	190	187	179	168	162	165											
70	106	114	117	115	108	99.8	94.1	96.5											
75	69.8	76.7	79.2	77.2	71.9	65.6	63.4	64.8											
80	41.2	44.8	45.4	44.1	41.2	37.3	36.0	37.5											
85	17.3	21.1	21.1	20.0	16.6	15.9	15.8	17.0											
90	0.92	0.89	0.87	0.87	0.45	0.46	0.73	0.45											
95	1.18	1.14	1.13	1.13	0.62	0.63	0.94	0.62											
100	1.68	1.61	1.60	1.61	0.94	0.98	1.31	0.95											
105	2.07	2.00	1.99	2.00	1.21	1.26	1.63	1.22											
110	2.70	2.64	2.61	2.63	1.72	1.79	2.22	1.74											
115	3.15	3.08	3.06	3.08	2.11	2.17	2.56	2.12											
120	3.84	3.76	3.75	3.76	2.77	2.81	3.10	2.74											
125	4.30	4.21	4.20	4.22	3.21	3.27	3.59	3.18											
130	4.95	4.89	4.86	4.89	3.91	3.94	4.43	3.83											
135	5.35	5.31	5.26	5.28	4.38	4.38	4.77	4.27											
140	5.93	5.85	5.87	5.83	5.02	4.97	5.06	4.86											
145	6.28	6.19	6.21	6.16	5.38	5.37	5.44	5.22											
150	6.70	6.64	6.64	6.60	5.89	5.92	5.96	5.77											
155	6.99	6.92	6.94	6.89	6.23	6.29	6.34	6.13											
160	7.50	7.47	7.44	7.44	6.79	6.89	6.92	6.72											
165	7.76	7.76	7.74	7.71	7.09	7.20	7.19	7.02											
170	8.01	8.01	7.97	7.97	7.63	7.76	7.65	7.60											
175	8.20	8.30	8.15	8.23	7.90	8.09	7.86	7.93											
180	8.13	8.30	8.09	8.19	8.13	8.28	8.09	8.19											

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