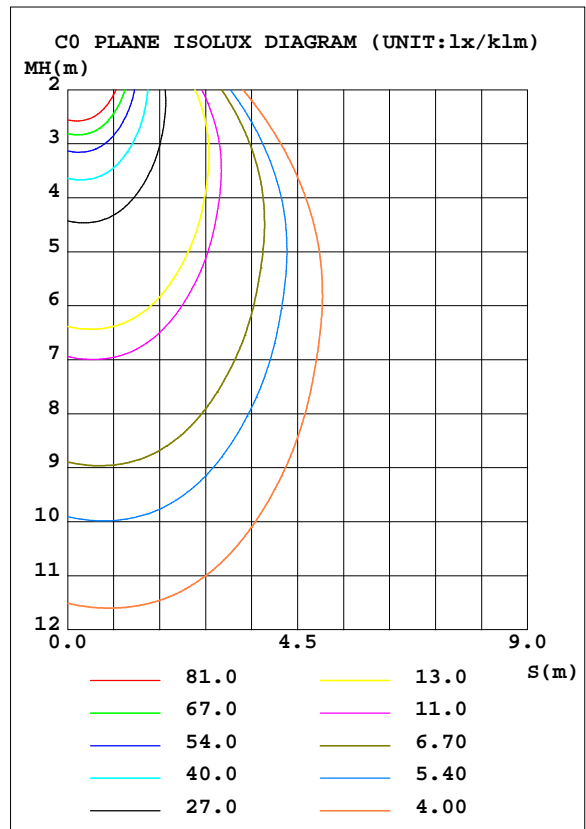
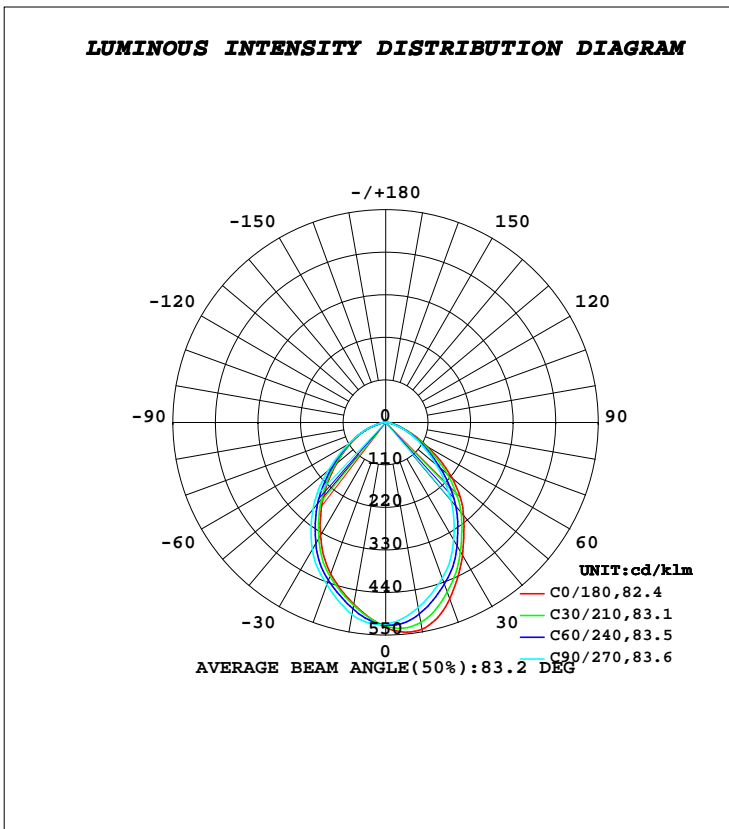


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 163.71 lm/W			
MODEL	UFO	I _{max} (cd/klm)	545.5	S/MH(C0/180)	0.99
NOMINAL POWER(W)	100	LOR(%)	100.0	S/MH(C90/270)	1.11
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm/klm)	1000.0	η UP, DN(C0-180)	0.3,49.2
NOMINAL FLUX(lm)	16858.5	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3,50.2
LAMPS INSIDE	1	η up(%)	0.6	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	220.0	η down(%)	99.4	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

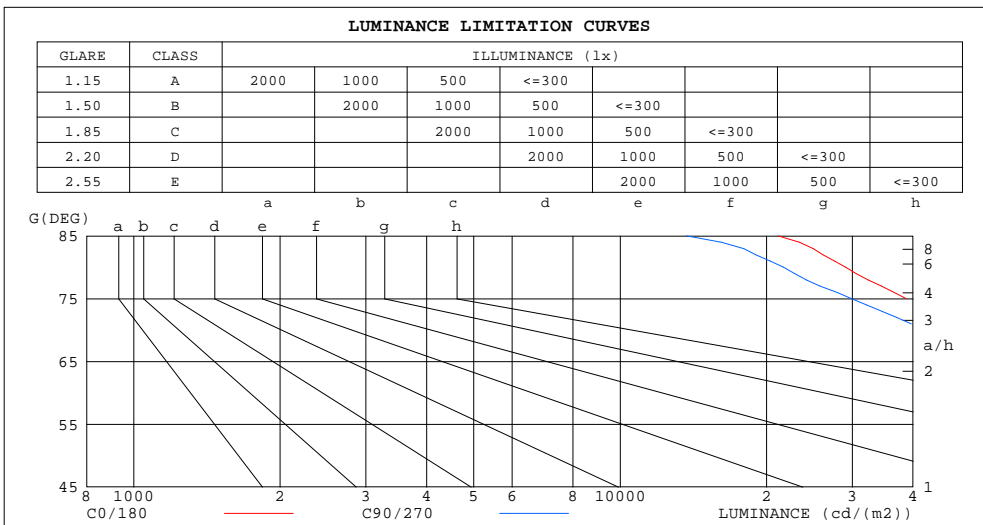
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	542.8	513.7	486.0	471.1	476.9	484.6	503.9	525.2	0- 10	48.81	48.81	4.88,4.88
20	485.0	455.5	428.4	412.4	416.3	428.6	446.1	466.4	10- 20	133.1	181.9	18.2,18.2
30	397.1	377.9	351.5	333.9	337.5	354.0	380.0	390.7	20- 30	186.4	368.3	36.8,36.8
40	313.9	292.8	263.3	247.9	250.3	266.2	293.0	307.9	30- 40	201.1	569.4	56.9,56.9
50	225.1	196.9	171.3	164.6	167.3	176.9	195.8	218.5	40- 50	180.7	750.2	75,75
60	123.1	108.3	98.70	98.36	100.8	105.3	110.4	118.6	50- 60	131.1	881.2	88.1,88.1
70	53.67	49.10	45.19	45.65	47.32	51.19	52.63	53.54	60- 70	76.32	957.5	95.8,95.8
80	15.85	13.71	11.82	11.60	12.11	13.88	15.43	15.91	70- 80	30.79	988.3	98.8,98.8
90	0.1305	0.1121	0.1158	0.1175	0.0833	0.0988	0.1500	0.1299	80- 90	5.983	994.3	99.4,99.4
100	0.2202	0.2330	0.2446	0.2530	0.2056	0.1840	0.1689	0.1702	90-100	0.1583	994.5	99.4,99.4
110	0.4213	0.4432	0.4735	0.5048	0.4408	0.3898	0.3522	0.3503	100-110	0.3249	994.8	99.5,99.5
120	0.6966	0.7345	0.7973	0.8550	0.7799	0.6948	0.6212	0.6046	110-120	0.5602	995.4	99.5,99.5
130	1.026	1.083	1.176	1.243	1.167	1.061	0.9592	0.9218	120-130	0.8021	996.2	99.6,99.6
140	1.387	1.452	1.551	1.622	1.566	1.443	1.330	1.278	130-140	0.9755	997.1	99.7,99.7
150	1.756	1.818	1.918	1.997	1.976	1.838	1.706	1.646	140-150	1.026	998.2	99.8,99.8
160	2.129	2.176	2.261	2.316	2.327	2.211	2.086	2.024	150-160	0.9261	999.1	99.9,99.9
170	2.481	2.492	2.519	2.530	2.579	2.499	2.421	2.383	160-170	0.6598	999.8	100,100
180	2.675	2.640	2.609	2.598	2.692	2.638	2.598	2.600	170-180	0.2435	1000	100,100
DEG	LUMINOUS INTENSITY:cd/klm									UNIT: lm/klm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



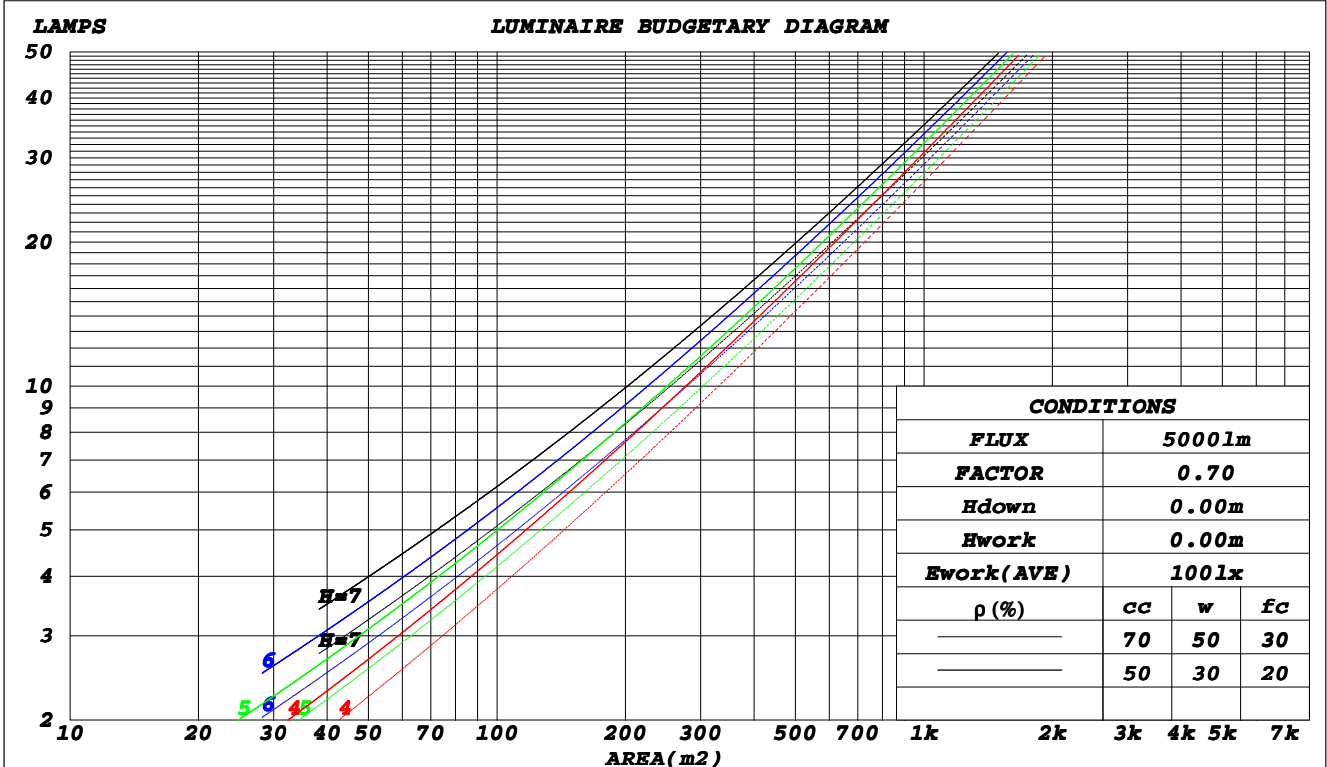
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 02
Test Date: 2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity: 65.0%
Test Distance: 8.500m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

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						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	1.02	1.02	1.02	.99
1.0	1.07	1.03	.90	1.04	1.01	.98	.90	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.95	.89	.84	.93	.88	.83	.89	.85	.81	.86	.83	.79	.83	.80	.77	.75
3.0	.85	.78	.72	.83	.77	.71	.80	.75	.70	.78	.73	.69	.75	.71	.68	.66
4.0	.76	.69	.63	.75	.68	.62	.73	.66	.61	.70	.65	.60	.68	.63	.60	.58
5.0	.69	.61	.55	.68	.60	.55	.66	.59	.54	.64	.58	.53	.62	.57	.53	.51
6.0	.63	.55	.49	.62	.54	.49	.60	.53	.48	.58	.52	.48	.57	.52	.47	.45
7.0	.57	.49	.44	.57	.49	.44	.55	.48	.43	.54	.48	.43	.52	.47	.43	.41
8.0	.53	.45	.40	.52	.45	.39	.51	.44	.39	.50	.43	.39	.48	.43	.39	.37
9.0	.49	.41	.36	.48	.41	.36	.47	.40	.36	.46	.40	.36	.45	.39	.35	.34
10.0	.45	.38	.33	.45	.38	.33	.44	.37	.33	.43	.37	.33	.42	.36	.32	.31



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 02
 Test Date: 2020-05-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
 Humidity: 65.0%
 Test Distance: 8.500m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.257	.146	.046	.249	.142	.045	.236	.135	.043	.224	.129	.041	.213	.123	.040	
2.0	.248	.136	.042	.241	.133	.041	.230	.128	.040	.219	.123	.038	.209	.118	.037	
3.0	.234	.124	.037	.228	.122	.037	.218	.118	.036	.209	.114	.035	.200	.111	.034	
4.0	.219	.114	.034	.215	.112	.033	.206	.109	.033	.197	.106	.032	.189	.103	.031	
5.0	.206	.105	.030	.201	.103	.030	.193	.101	.030	.186	.098	.029	.179	.096	.029	
6.0	.193	.097	.028	.189	.095	.027	.182	.093	.027	.175	.091	.027	.169	.089	.026	
7.0	.181	.090	.025	.178	.089	.025	.171	.087	.025	.165	.085	.025	.160	.083	.024	
8.0	.171	.083	.023	.168	.082	.023	.162	.081	.023	.156	.079	.023	.151	.078	.023	
9.0	.161	.078	.022	.158	.077	.022	.153	.076	.021	.148	.074	.021	.144	.073	.021	
10.0	.152	.073	.020	.150	.072	.020	.145	.071	.020	.141	.070	.020	.137	.069	.020	

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	.195	.195	.195	.166	.166	.166	.114	.114	.114	.065	.065	.065	.021	.021	.021	
1.0	.181	.161	.143	.155	.138	.123	.106	.095	.085	.061	.055	.049	.020	.018	.016	
2.0	.171	.137	.108	.146	.118	.093	.100	.081	.065	.058	.047	.038	.019	.015	.012	
3.0	.162	.118	.084	.139	.102	.073	.095	.071	.051	.055	.041	.030	.018	.013	.010	
4.0	.154	.105	.067	.132	.091	.058	.091	.063	.041	.053	.037	.024	.017	.012	.008	
5.0	.147	.094	.055	.126	.081	.048	.087	.057	.034	.050	.033	.020	.016	.011	.007	
6.0	.140	.085	.047	.120	.074	.041	.083	.052	.029	.048	.030	.017	.016	.010	.006	
7.0	.133	.078	.040	.115	.068	.035	.079	.048	.025	.046	.028	.015	.015	.009	.005	
8.0	.127	.073	.035	.109	.063	.031	.076	.044	.022	.044	.026	.013	.014	.009	.004	
9.0	.122	.068	.031	.105	.059	.027	.073	.041	.019	.042	.024	.012	.014	.008	.004	
10.0	.116	.063	.028	.100	.055	.025	.070	.039	.017	.041	.023	.010	.013	.008	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	18.4	19.7	18.7	20.0	20.2	17.4	18.8	17.7	19.0	19.2
3H	19.0	20.3	19.3	20.5	20.7	18.1	19.3	18.4	19.6	19.8
4H	19.2	20.4	19.5	20.6	20.9	18.2	19.4	18.5	19.6	19.9
6H	19.3	20.4	19.6	20.6	20.9	18.3	19.4	18.6	19.6	19.9
8H	19.3	20.3	19.6	20.6	20.9	18.2	19.3	18.6	19.6	19.9
12H	19.3	20.3	19.6	20.6	20.9	18.2	19.2	18.6	19.5	19.8
4H 2H	18.6	19.8	18.9	20.0	20.3	17.8	19.0	18.1	19.2	19.5
3H	19.4	20.4	19.7	20.7	21.0	18.6	19.6	18.9	19.9	20.2
4H	19.6	20.6	20.0	20.9	21.2	18.8	19.7	19.2	20.0	20.4
6H	19.8	20.6	20.2	20.9	21.3	18.9	19.7	19.3	20.0	20.4
8H	19.8	20.5	20.2	20.9	21.3	18.9	19.6	19.3	20.0	20.4
12H	19.8	20.5	20.2	20.9	21.3	18.9	19.6	19.3	20.0	20.4
8H 4H	19.6	20.4	20.1	20.8	21.2	18.8	19.6	19.3	20.0	20.4
6H	19.8	20.5	20.3	20.9	21.3	19.0	19.6	19.4	20.0	20.5
8H	19.9	20.5	20.4	20.9	21.3	19.0	19.6	19.5	20.0	20.5
12H	19.9	20.4	20.4	20.9	21.3	19.0	19.5	19.5	20.0	20.5
12H 4H	19.6	20.3	20.0	20.7	21.1	18.8	19.5	19.2	19.9	20.3
6H	19.8	20.4	20.3	20.8	21.3	19.0	19.5	19.5	20.0	20.4
8H	19.9	20.4	20.4	20.8	21.3	19.0	19.5	19.5	20.0	20.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.6 / - 0.7				
1.5H	+ 0.3 / - 0.4					+ 0.2 / - 0.5				
2.0H	+ 1.0 / - 1.1					+ 0.9 / - 0.9				

CIE Pub.117, 16859 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 9.8)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

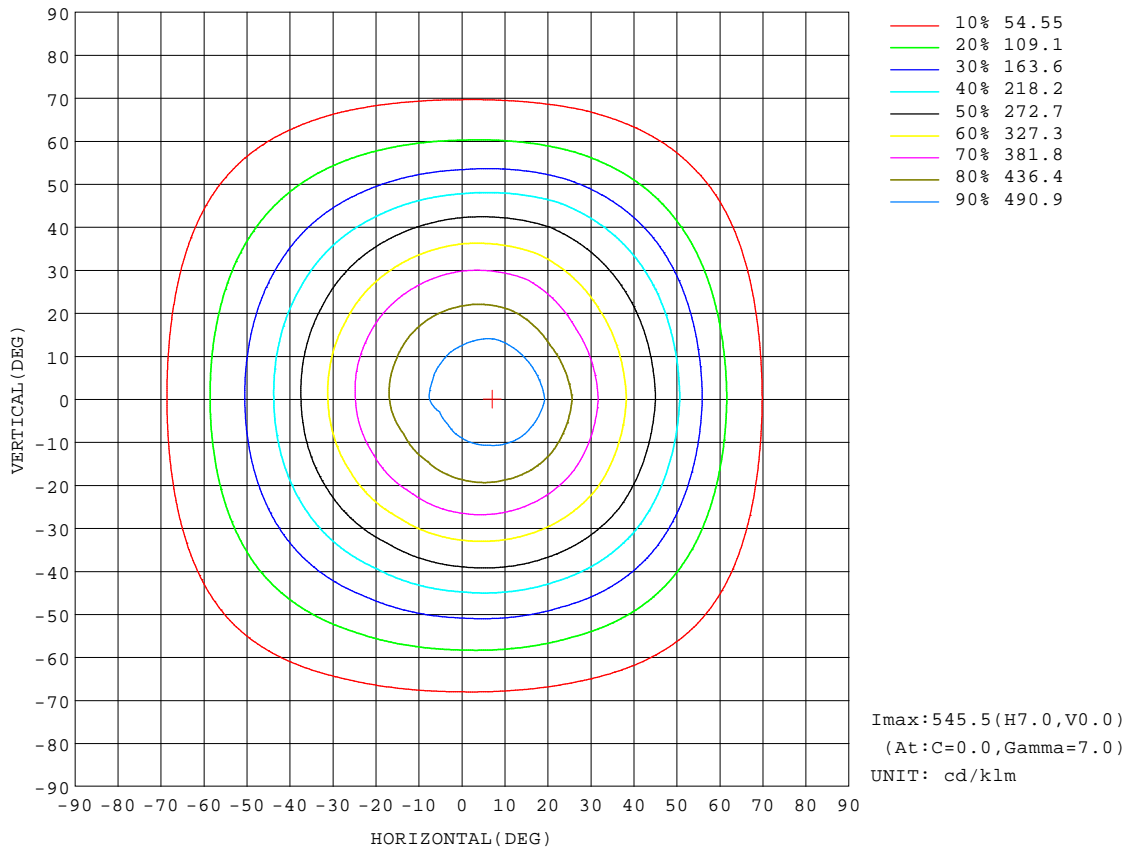
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	54	48	64	54	48	63	53	48	42
0.80	75	64	58	74	64	58	72	63	57	51
1.00	83	73	67	81	72	67	79	73	66	60
1.25	89	80	74	88	80	74	85	78	73	67
1.50	94	85	80	92	85	79	89	83	78	71
2.00	99	92	87	98	91	86	94	89	85	78
2.50	103	96	91	101	95	90	97	92	88	81
3.00	105	100	95	103	98	94	99	95	92	84
4.00	109	104	100	106	102	99	102	99	96	88
5.00	111	107	103	108	105	102	104	101	99	90
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:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

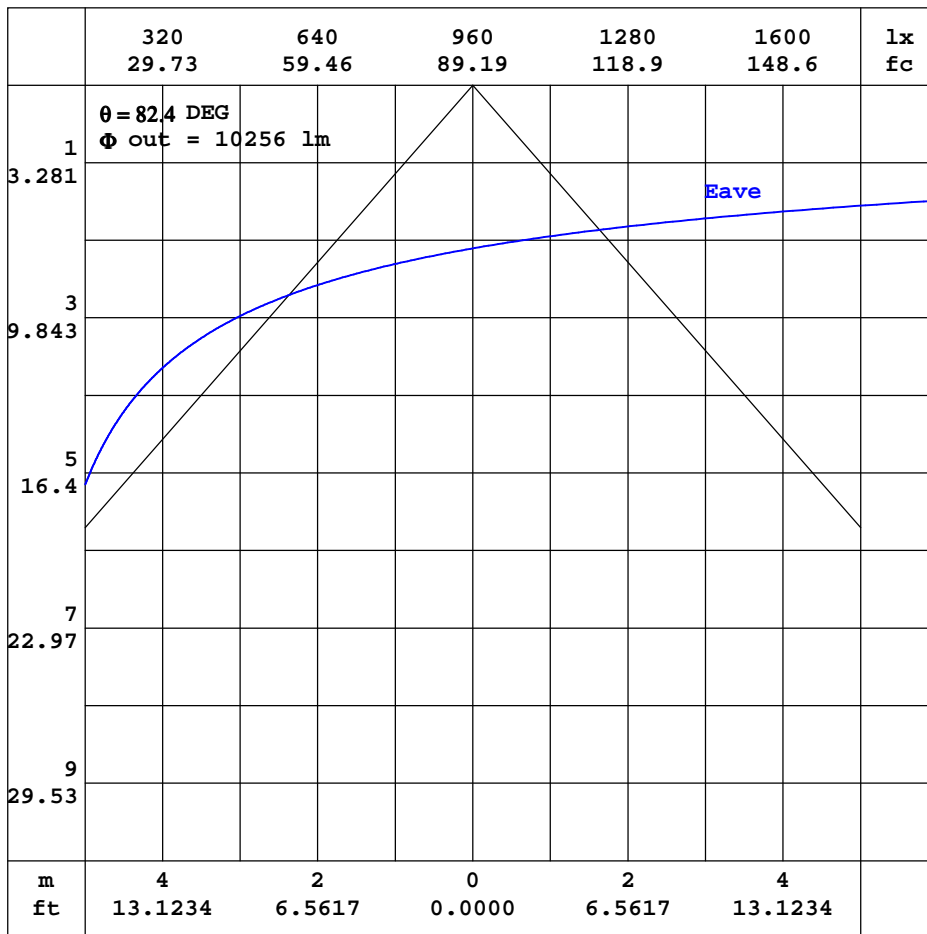


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 02
Test Date: 2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity: 65.0%
Test Distance: 8.500m [K=1.0000]
Remarks:

AAI CURVES

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



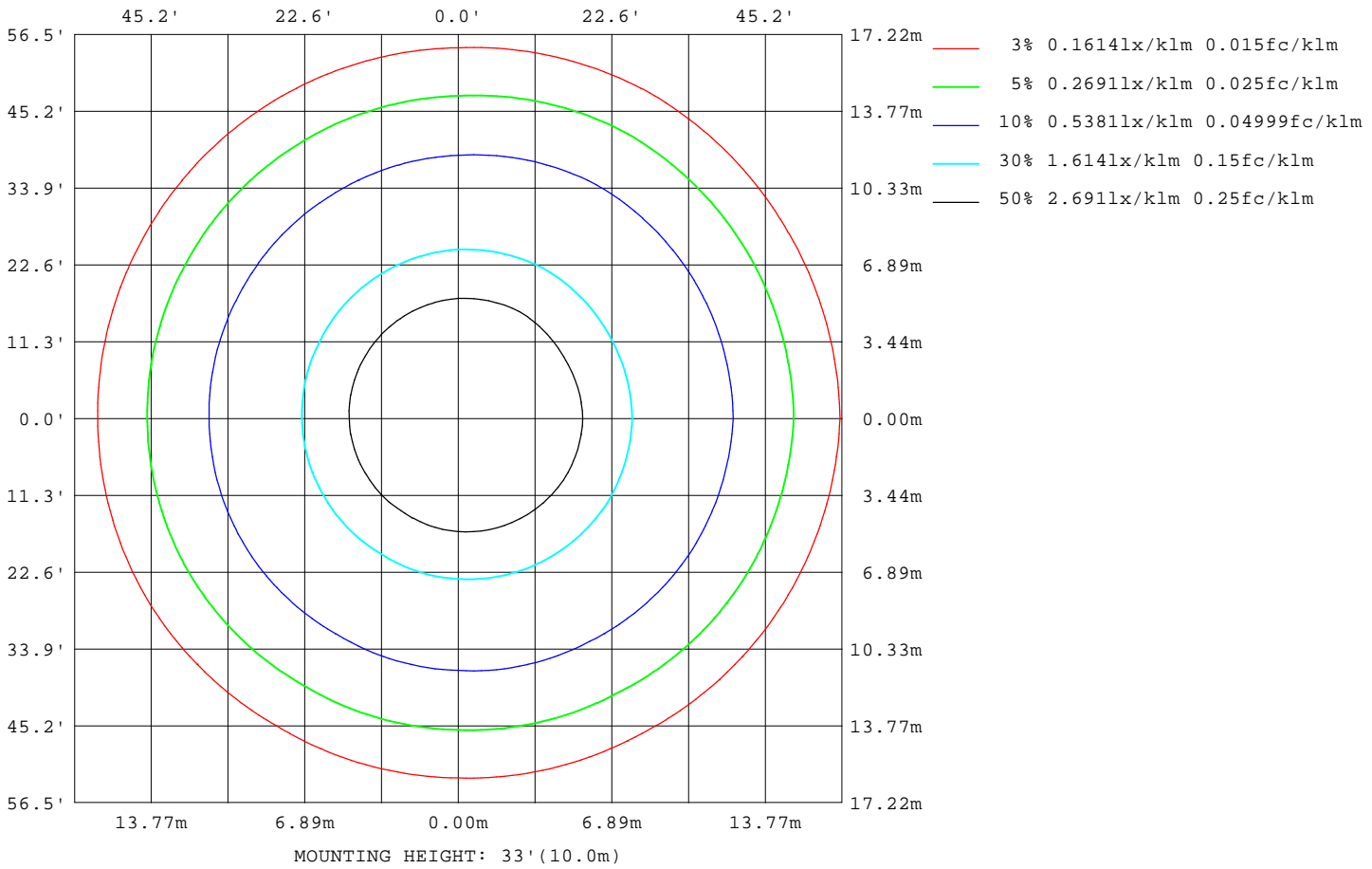
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 02
Test Date: 2020-05-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity: 65.0%
Test Distance: 8.500m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 02
Test Date: 2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity: 65.0%
Test Distance: 8.500m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

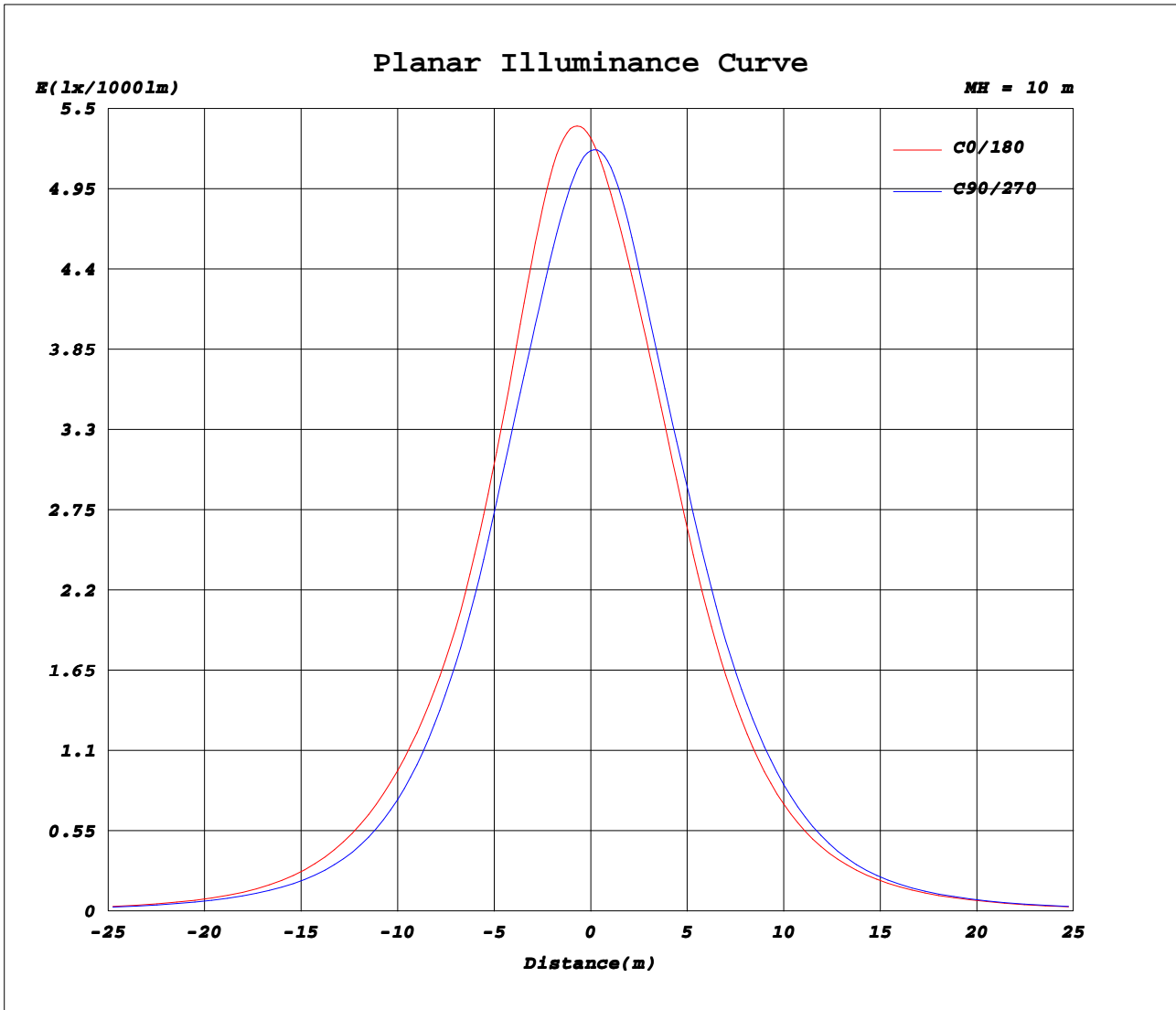
AvgL	cd/m2
L_0~180(65)av	59156
L_0~180(75)av	34743
L_0~180(85)av	18123
L_90~270(65)av	56376
L_90~270(75)av	33684
L_90~270(85)av	17935
L_45(65)av	57667
L_45(75)av	34342
L_45(85)av	17862

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:02
Test Date:2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity:65.0%
Test Distance:8.500m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 02
Test Date: 2020-05-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.405.8
Humidity: 65.0%
Test Distance: 8.500m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:221.37V I:0.4722A P:102.98W PF:0.9851 Freq:49.99Hz Lamp Flux:16858.5x1 Lm		
NAME: UFO	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd/klm

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	530	526	524	521	519	519	530	526	524	521	519	519							
5	544	533	521	509	499	496	505	506	512	520	528	532							
10	543	525	503	486	473	469	477	480	489	504	520	530							
15	522	500	475	458	445	441	448	452	462	476	497	508							
20	485	466	445	428	415	410	416	423	434	446	462	471							
25	442	429	411	394	379	375	380	389	403	416	426	427							
30	397	387	369	351	335	333	337	346	362	380	393	389							
35	353	344	326	308	292	290	294	302	318	337	350	347							
40	314	303	282	263	248	247	250	258	274	293	308	308							
45	273	258	235	217	204	205	208	214	228	246	264	268							
50	225	208	186	171	163	166	167	172	182	196	216	221							
55	173	158	140	131	128	131	132	135	141	149	165	169							
60	123	113	103	98.7	96.9	99.9	101	103	107	110	118	119							
65	83.2	78.3	72.8	70.3	70.0	72.7	73.7	75.8	78.8	79.2	82.8	80.7							
70	53.7	50.9	47.3	45.2	44.4	46.9	47.3	49.9	52.5	52.6	54.7	52.4							
75	31.4	29.1	26.3	24.3	23.2	24.8	25.0	27.0	29.4	30.4	32.6	30.7							
80	15.9	14.5	12.9	11.8	11.2	12.0	12.1	13.1	14.6	15.4	16.5	15.3							
85	5.77	5.00	4.09	3.75	3.49	4.38	4.14	4.84	5.64	6.07	6.39	5.29							
90	0.13	0.11	0.11	0.12	0.12	0.12	0.08	0.08	0.11	0.15	0.18	0.08							
95	0.15	0.16	0.16	0.17	0.17	0.17	0.13	0.12	0.11	0.11	0.11	0.11							
100	0.22	0.23	0.24	0.24	0.26	0.25	0.21	0.19	0.18	0.17	0.17	0.17							
105	0.31	0.32	0.33	0.35	0.37	0.36	0.31	0.28	0.26	0.25	0.25	0.26							
110	0.42	0.43	0.45	0.47	0.50	0.51	0.44	0.41	0.37	0.35	0.35	0.36							
115	0.55	0.57	0.59	0.63	0.67	0.67	0.60	0.56	0.51	0.48	0.46	0.47							
120	0.70	0.72	0.75	0.80	0.85	0.86	0.78	0.73	0.66	0.62	0.60	0.61							
125	0.86	0.88	0.92	0.98	1.04	1.05	0.97	0.91	0.84	0.78	0.75	0.76							
130	1.03	1.06	1.11	1.18	1.24	1.25	1.17	1.10	1.02	0.96	0.92	0.92							
135	1.21	1.24	1.30	1.37	1.43	1.44	1.36	1.29	1.21	1.14	1.10	1.10							
140	1.39	1.42	1.48	1.55	1.61	1.63	1.57	1.48	1.40	1.33	1.28	1.28							
145	1.57	1.61	1.66	1.73	1.80	1.82	1.77	1.68	1.59	1.52	1.47	1.46							
150	1.76	1.79	1.84	1.92	1.99	2.01	1.98	1.89	1.79	1.71	1.65	1.64							
155	1.94	1.97	2.02	2.09	2.16	2.18	2.16	2.08	1.98	1.90	1.84	1.83							
160	2.13	2.16	2.20	2.26	2.31	2.32	2.33	2.25	2.17	2.09	2.03	2.02							
165	2.31	2.33	2.36	2.41	2.43	2.44	2.46	2.40	2.34	2.26	2.22	2.20							
170	2.48	2.49	2.49	2.52	2.53	2.53	2.58	2.52	2.48	2.42	2.39	2.38							
175	2.61	2.61	2.59	2.59	2.59	2.60	2.66	2.61	2.58	2.54	2.52	2.52							
180	2.67	2.66	2.62	2.61	2.59	2.60	2.69	2.65	2.63	2.60	2.60	2.60							

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