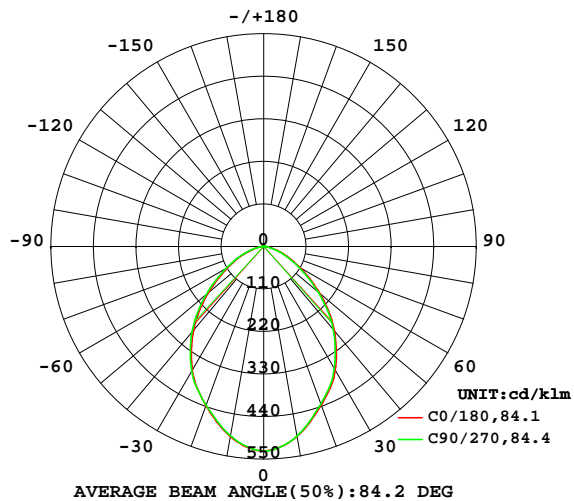
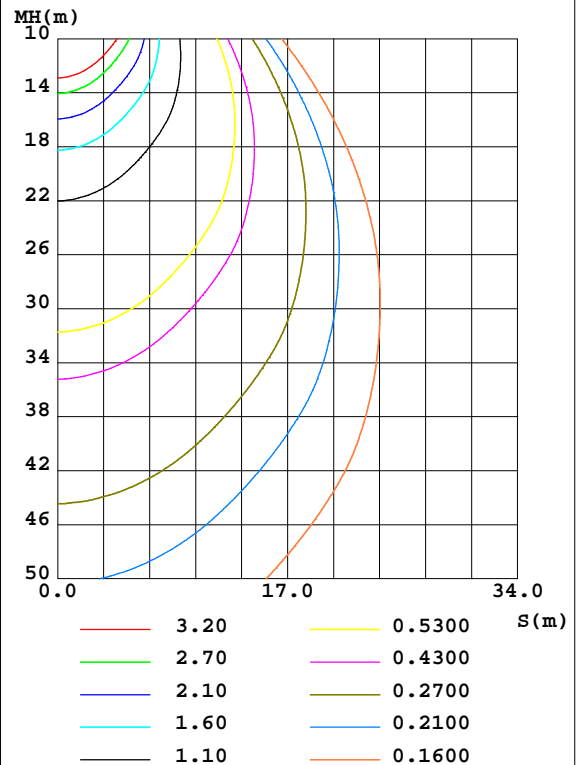


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm					
NAME: UFO		TYPE:100w		WEIGHT:	
SPEC.:		DIM.:		SERIAL No.:	
MFR.:		SUR.:		Shielding Angle:	

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 130.42 lm/W
MODEL	UFO	Imax(cd/klm)	529.5	S/MH(C0/180)	1.07	
NOMINAL POWER(W)	100	LOR(%)	100.0	S/MH(C90/270)	1.07	
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm/klm)	1000.0	$\eta$ UP,DN(C0-180)	0.3,49.5	
NOMINAL FLUX(lm)	13476.2	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.3,49.9	
LAMPS INSIDE	1	$\eta$ up(%)	0.6	CIBSE SHR NOM	1.00	
TEST VOLTAGE(V)	220.0	$\eta$ down(%)	99.4	CIBSE SHR MAX	1.15	

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**C0 PLANE ISOLUX DIAGRAM (UNIT:lx/klm)**


**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

### ZONAL FLUX DIAGRAM

**ZONAL FLUX DIAGRAM:**

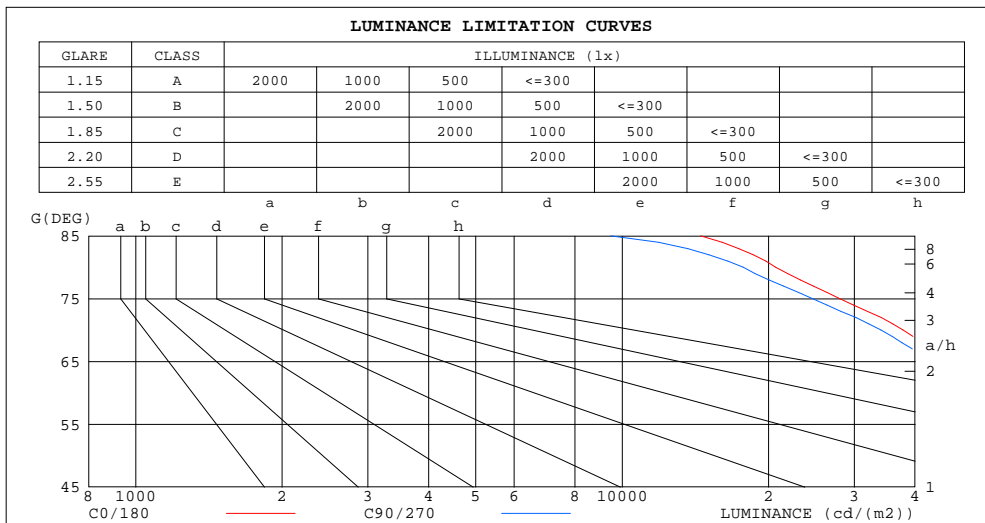
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	498.6	500.6	497.3	501.1	499.1	496.2	496.9	494.0	0- 10	48.92	48.92	4.89,4.89
20	436.2	437.7	433.3	438.0	438.6	435.2	436.6	432.7	10- 20	131.6	180.5	18,18
30	370.5	368.9	365.4	371.5	370.2	369.4	372.6	367.6	20- 30	186.3	366.8	36.7,36.7
40	284.5	284.2	280.1	284.3	281.8	285.2	288.4	281.2	30- 40	204.2	571.0	57.1,57.1
50	190.7	189.5	184.8	190.2	187.1	190.3	195.1	187.5	40- 50	182.6	753.6	75.4,75.4
60	106.8	104.1	101.3	105.7	103.6	107.4	110.8	105.5	50- 60	129.5	883.1	88.3,88.3
70	50.34	48.13	45.88	49.01	48.36	50.84	53.33	50.18	60- 70	75.03	958.1	95.8,95.8
80	13.99	13.19	12.13	13.23	12.98	13.82	15.03	13.67	70- 80	30.53	988.7	98.9,98.9
90	0.1151	0.1131	0.1182	0.1129	0.0801	0.0820	0.1236	0.0815	80- 90	5.637	994.3	99.4,99.4
100	0.2278	0.2343	0.2437	0.2328	0.1878	0.1803	0.1729	0.1837	90-100	0.1578	994.5	99.4,99.4
110	0.4434	0.4551	0.4680	0.4519	0.3882	0.3765	0.3639	0.3816	100-110	0.3205	994.8	99.5,99.5
120	0.7559	0.7691	0.7849	0.7658	0.6844	0.6698	0.6546	0.6751	110-120	0.5553	995.3	99.5,99.5
130	1.126	1.142	1.156	1.134	1.045	1.030	1.014	1.038	120-130	0.8037	996.1	99.6,99.6
140	1.503	1.521	1.532	1.510	1.425	1.406	1.398	1.421	130-140	0.9837	997.1	99.7,99.7
150	1.871	1.892	1.897	1.875	1.801	1.788	1.782	1.796	140-150	1.032	998.2	99.8,99.8
160	2.221	2.237	2.237	2.223	2.171	2.163	2.157	2.163	150-160	0.9298	999.1	99.9,99.9
170	2.499	2.507	2.499	2.505	2.473	2.466	2.464	2.458	160-170	0.6617	999.8	100,100
180	2.609	2.617	2.604	2.611	2.637	2.607	2.615	2.603	170-180	0.2429	1000	100,100
DEG	LUMINOUS INTENSITY:cd/klm									UNIT: lm/klm		

**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**LUMINANCE LIMITATION CURVES**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	14510	9476
80	20690	17735
75	27998	24619
70	37808	34065
65	46212	42830
60	54890	51428
55	65117	61524
50	76229	73007
45	86662	83749

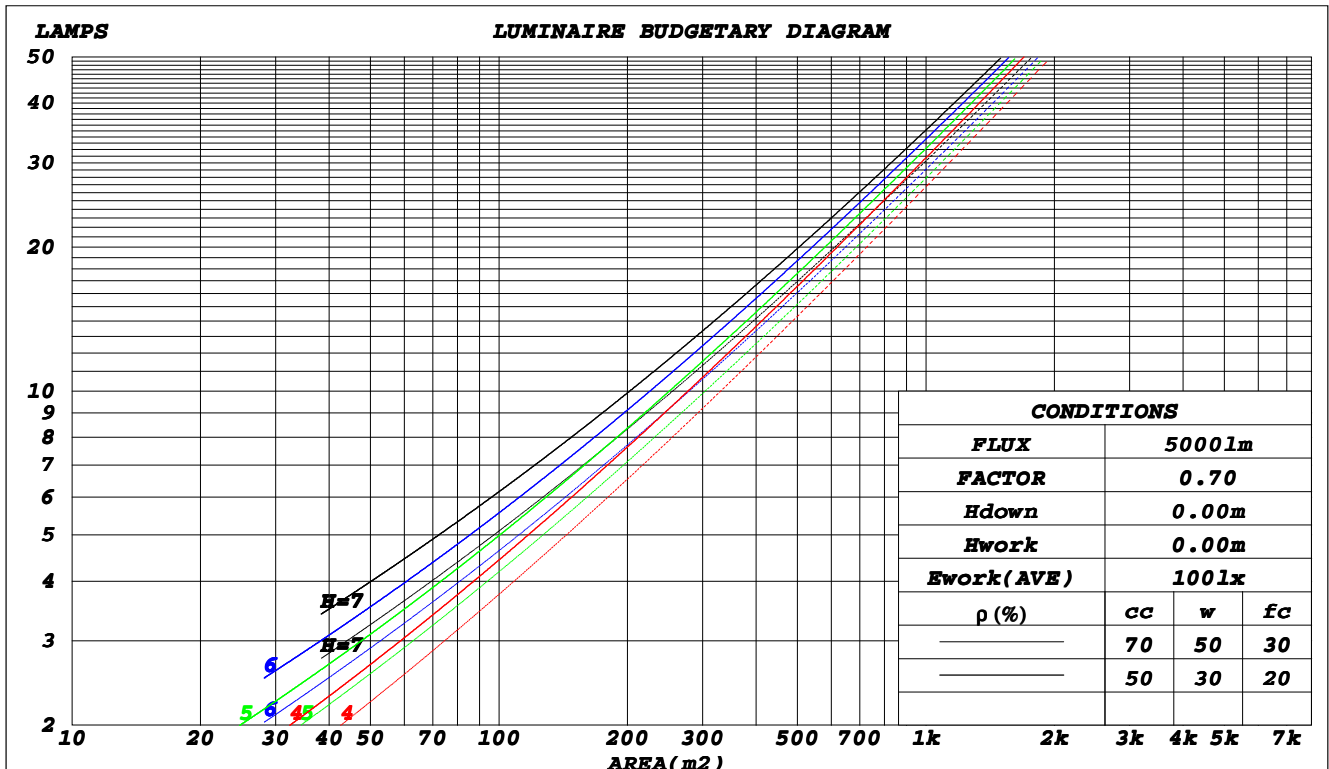
**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	.00	1.04	1.01	.98	.00	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.95	.89	.84	.93	.88	.83	.90	.85	.81	.86	.83	.79	.83	.80	.78	.76
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	.64	.60	.58
5.0	.69	.61	.55	.68	.60	.55	.66	.59	.54	.64	.58	.54	.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: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:01  
 Test Date:03 June 2019

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8  
 Humidity:65.0%  
 Test Distance:8.300m [K=1.0000]  
 Remarks:

**WEC AND CCEC**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm					
NAME: UFO			TYPE:100w		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.:			SUR.:		Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0	
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
$\rho_{fc}$	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.256	.145	.046	.249	.142	.045	.235	.135	.043	.223	.129	.041	.212	.123	.040		
2.0	.247	.135	.042	.241	.133	.041	.229	.128	.040	.219	.123	.038	.209	.118	.037		
3.0	.233	.124	.037	.228	.122	.037	.218	.118	.036	.208	.114	.035	.200	.111	.034		
4.0	.219	.114	.033	.214	.112	.033	.205	.109	.033	.197	.106	.032	.189	.103	.031		
5.0	.205	.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	.170	.083	.023	.167	.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		

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	.050	.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	.146	.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	.015	.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: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**UGR(Unified Glare Rating) Table**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm										
NAME: UFO					TYPE:100w			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	17.7	19.1	18.0	19.3	19.5	17.5	18.9	17.8	19.1	19.3
3H	18.4	19.7	18.7	19.9	20.1	18.2	19.4	18.5	19.6	19.9
4H	18.6	19.8	18.9	20.0	20.3	18.3	19.5	18.6	19.7	20.0
6H	18.7	19.8	19.0	20.0	20.3	18.4	19.5	18.7	19.7	20.0
8H	18.7	19.7	19.0	20.0	20.3	18.3	19.4	18.7	19.7	20.0
12H	18.7	19.7	19.0	20.0	20.3	18.3	19.3	18.7	19.6	19.9
4H 2H	18.0	19.2	18.3	19.4	19.7	17.8	19.0	18.2	19.3	19.5
3H	18.9	19.9	19.2	20.2	20.5	18.6	19.6	19.0	19.9	20.2
4H	19.1	20.0	19.5	20.3	20.7	18.8	19.8	19.2	20.1	20.4
6H	19.2	20.0	19.6	20.4	20.8	18.9	19.7	19.3	20.1	20.5
8H	19.3	20.0	19.7	20.4	20.8	18.9	19.7	19.4	20.1	20.5
12H	19.3	19.9	19.7	20.3	20.7	18.9	19.6	19.4	20.0	20.4
8H 4H	19.1	19.9	19.5	20.3	20.6	18.9	19.6	19.3	20.0	20.4
6H	19.3	19.9	19.8	20.3	20.8	19.0	19.7	19.5	20.1	20.5
8H	19.4	19.9	19.8	20.4	20.8	19.1	19.6	19.5	20.1	20.5
12H	19.4	19.9	19.9	20.3	20.8	19.1	19.5	19.6	20.0	20.5
12H 4H	19.1	19.8	19.5	20.2	20.6	18.9	19.5	19.3	19.9	20.3
6H	19.3	19.9	19.8	20.3	20.7	19.0	19.6	19.5	20.0	20.5
8H	19.4	19.8	19.9	20.3	20.8	19.1	19.5	19.6	20.0	20.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.6					+ 0.5 / - 0.6				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 1.0 / - 0.9					+ 1.0 / - 0.9				

CIE Pub.117, 13476 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = 9.0$ )

**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**UTILIZATION FACTORS TABLE**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

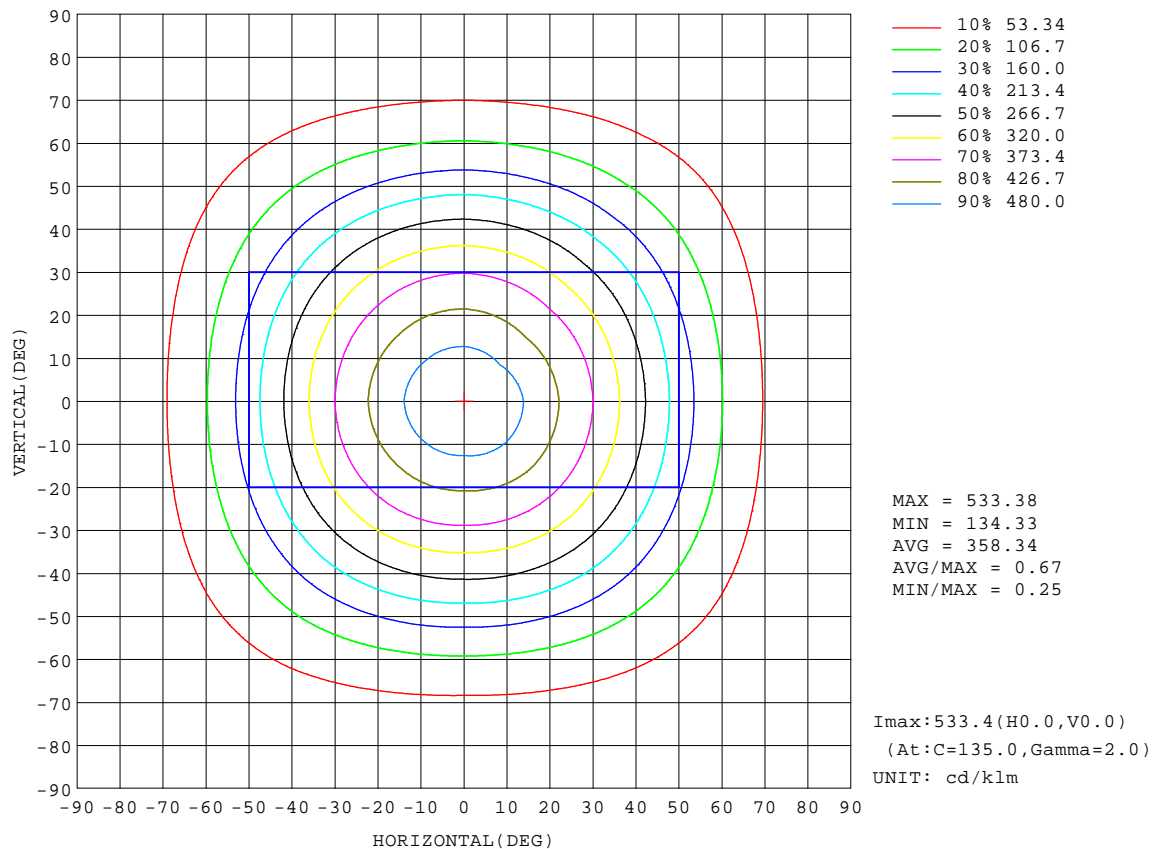
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	54	48	64	54	48	63	54	48	42
0.80	75	65	58	74	64	58	72	63	58	51
1.00	83	73	67	82	73	67	79	74	66	60
1.25	89	80	74	88	80	74	85	78	73	67
1.50	94	86	80	92	85	79	89	83	78	71
2.00	100	93	87	98	91	86	95	89	85	78
2.50	103	96	91	101	95	90	97	92	88	81
3.00	106	100	95	103	98	94	100	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: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**ISOCANDELA DIAGRAM**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



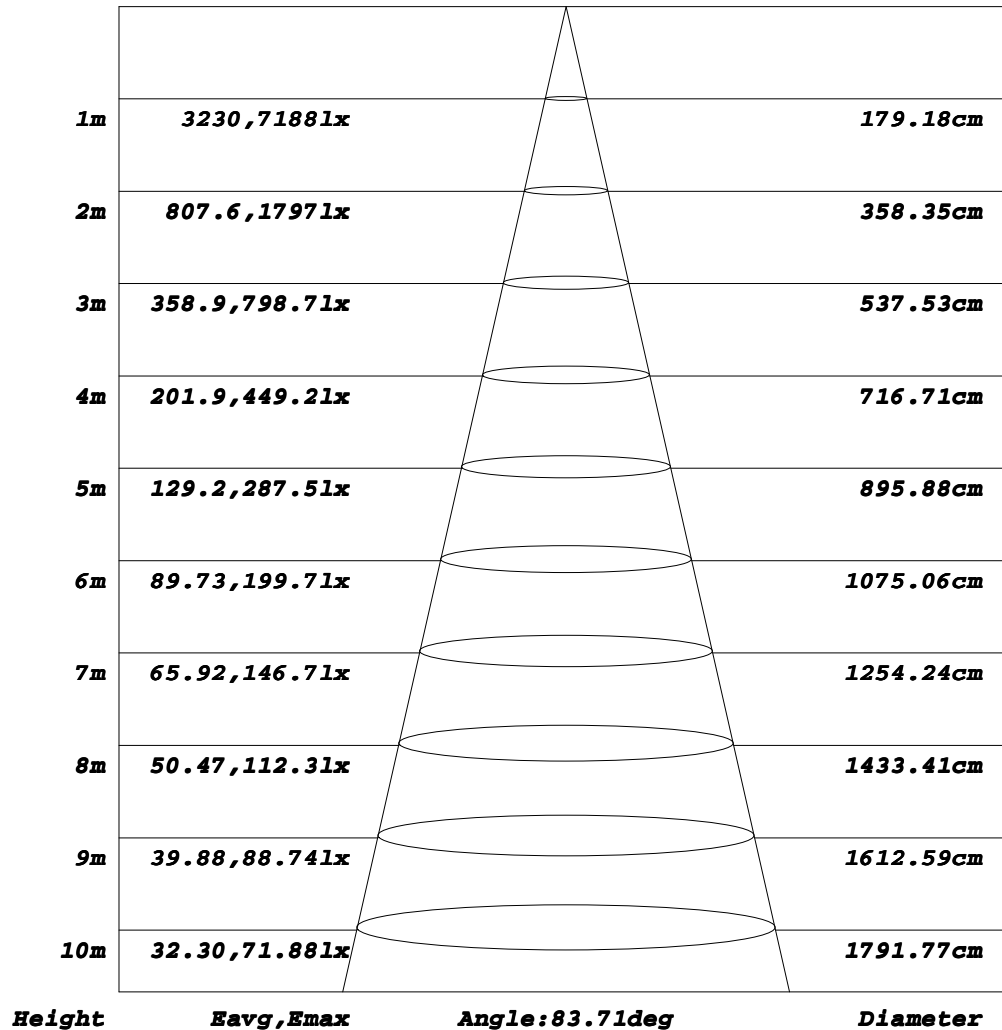
**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**



**AAI Figure**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

**Flux out:8227 lm**


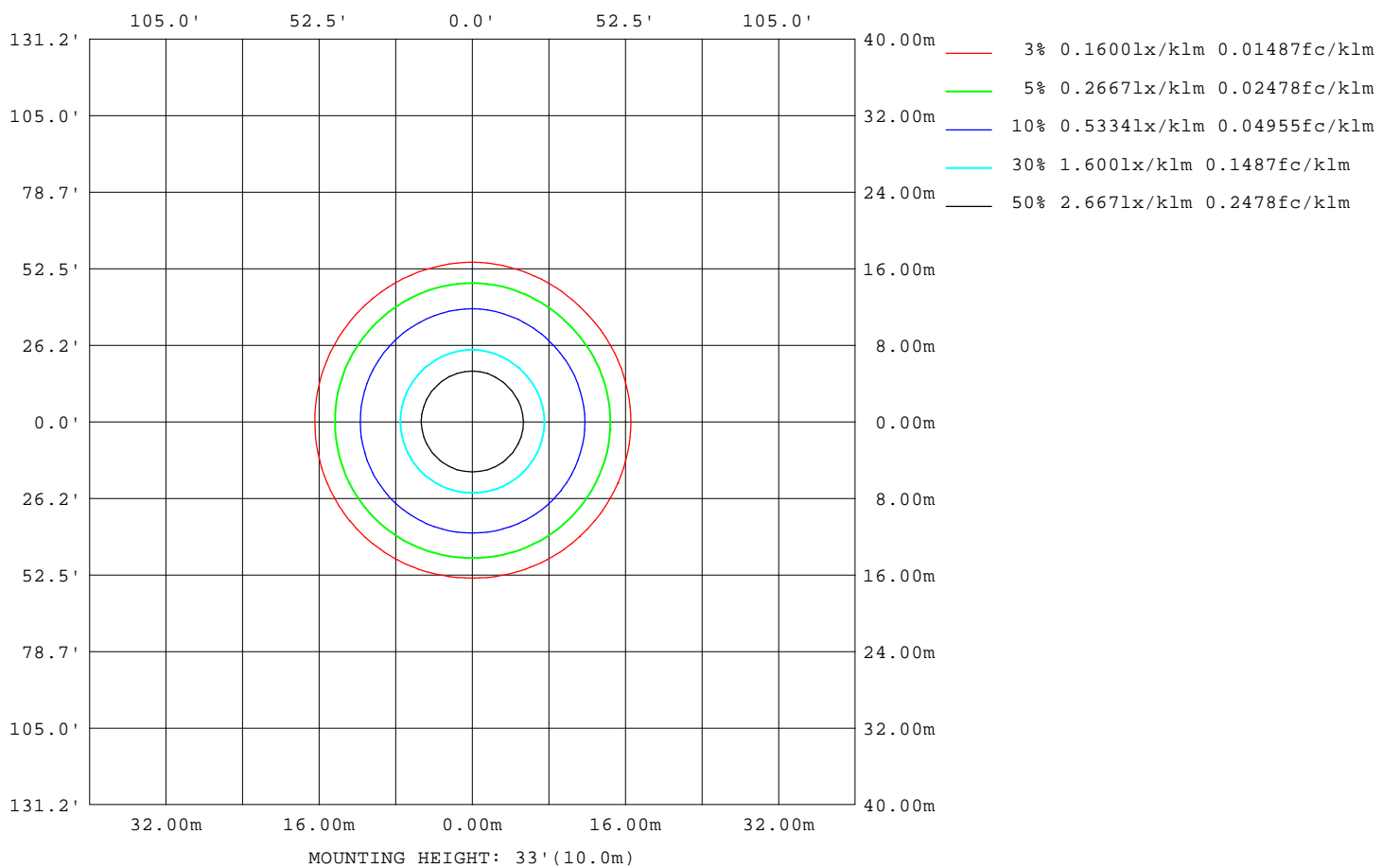
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**ISOLUX DIAGRAM**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

### LED Avg.L Report

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

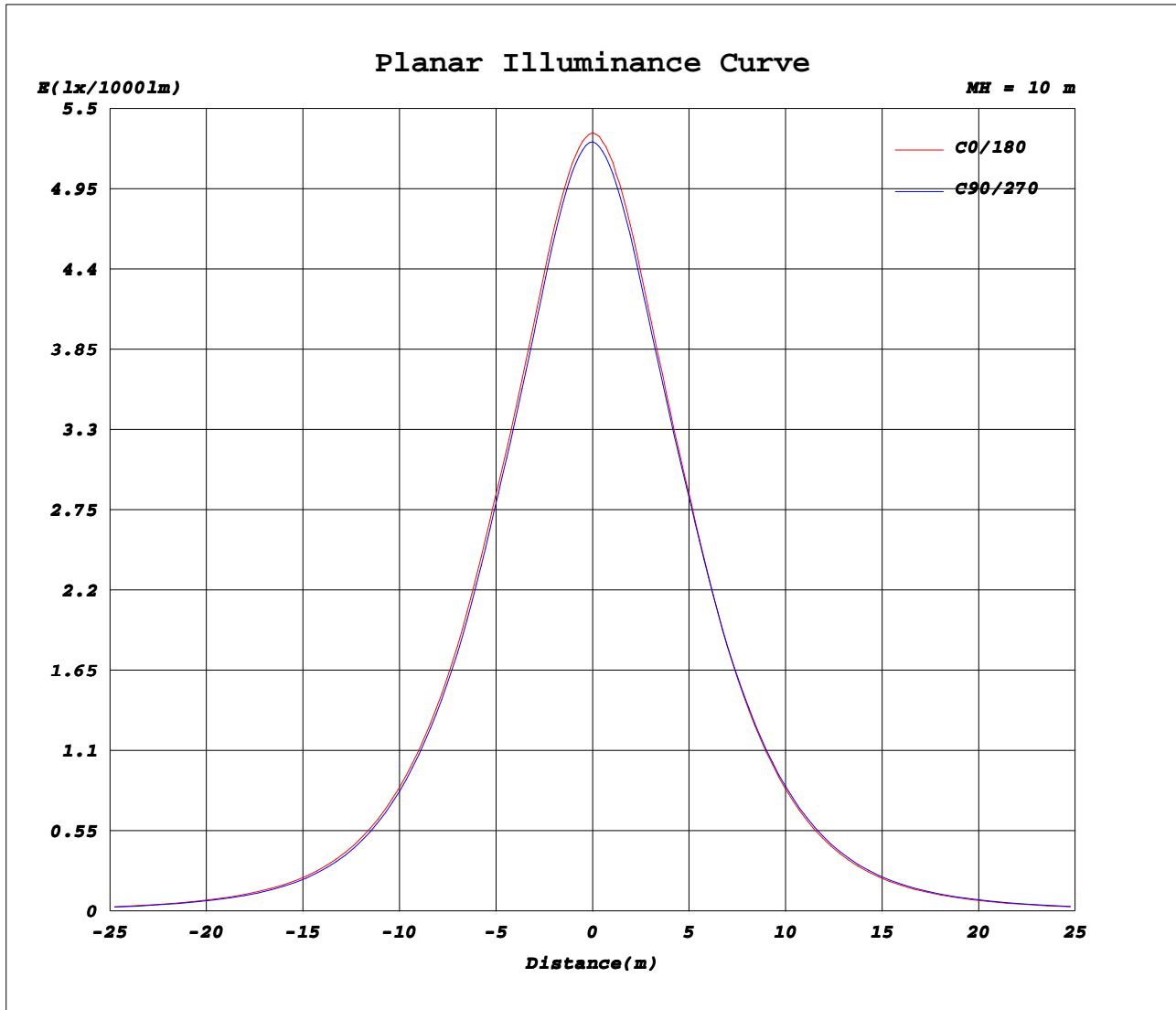
AvgL	cd/m2
L_0~180(65)av	45135
L_0~180(75)av	27001
L_0~180(85)av	13281
L_90~270(65)av	45421
L_90~270(75)av	27257
L_90~270(85)av	12974
L_45(65)av	45287
L_45(75)av	27096
L_45(85)av	13132

Standard: GB/T 29293-2012

**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:01**  
**Test Date:03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity:65.0%**  
**Test Distance:8.300m [K=1.0000]**  
**Remarks:**

**Planar Illuminance Curve**



**C Range: 0 - 360DEG**  
**C Interval: 45.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: 01**  
**Test Date: 03 June 2019**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**  
**Humidity: 65.0%**  
**Test Distance: 8.300m [K=1.0000]**  
**Remarks:**

**LUMINOUS DISTRIBUTION INTENSITY DATA**

Test:U:221.47V I:0.4751A P:103.33W PF:0.9819 Freq:49.98Hz Lamp Flux:13476.2x1 lm		
NAME: UFO	TYPE:100w	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd/klm

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	529	529	529	529	529	529	529	529										
5	520	521	520	522	520	518	519	517										
10	499	501	497	501	499	496	497	494										
15	468	471	466	471	470	467	467	464										
20	436	438	433	438	439	435	437	433										
25	406	406	403	407	406	405	407	403										
30	371	369	365	372	370	369	373	368										
35	328	327	323	328	326	328	331	325										
40	284	284	280	284	282	285	288	281										
45	239	238	233	238	235	239	243	235										
50	191	189	185	190	187	190	195	187										
55	145	143	139	145	142	145	150	143										
60	107	104	101	106	104	107	111	105										
65	76.0	73.5	71.3	74.9	73.7	76.8	79.4	75.2										
70	50.3	48.1	45.9	49.0	48.4	50.8	53.3	50.2										
75	28.2	27.0	25.1	27.1	26.7	28.2	30.3	27.8										
80	14.0	13.2	12.1	13.2	13.0	13.8	15.0	13.7										
85	4.92	4.12	3.25	4.35	4.16	4.76	5.63	4.75										
90	0.12	0.11	0.12	0.11	0.08	0.08	0.12	0.08										
95	0.16	0.16	0.17	0.16	0.12	0.12	0.11	0.12										
100	0.23	0.23	0.24	0.23	0.19	0.18	0.17	0.18										
105	0.32	0.33	0.34	0.33	0.28	0.27	0.26	0.27										
110	0.44	0.46	0.47	0.45	0.39	0.38	0.36	0.38										
115	0.59	0.60	0.62	0.60	0.53	0.51	0.50	0.52										
120	0.76	0.77	0.78	0.77	0.68	0.67	0.65	0.68										
125	0.94	0.95	0.97	0.95	0.86	0.84	0.83	0.85										
130	1.13	1.14	1.16	1.13	1.05	1.03	1.01	1.04										
135	1.32	1.33	1.35	1.32	1.23	1.22	1.20	1.23										
140	1.50	1.52	1.53	1.51	1.42	1.41	1.40	1.42										
145	1.69	1.71	1.72	1.69	1.61	1.60	1.59	1.61										
150	1.87	1.89	1.90	1.87	1.80	1.79	1.78	1.80										
155	2.05	2.07	2.08	2.05	1.99	1.98	1.98	1.98										
160	2.22	2.24	2.24	2.22	2.17	2.16	2.16	2.16										
165	2.37	2.39	2.38	2.38	2.34	2.33	2.32	2.33										
170	2.50	2.51	2.50	2.50	2.47	2.47	2.46	2.46										
175	2.59	2.59	2.58	2.58	2.57	2.56	2.57	2.56										
180	2.61	2.62	2.60	2.61	2.64	2.61	2.61	2.60										

**C Range: 0 - 360DEG**
**C Interval: 45.0DEG**
**Test Speed: HIGH**
**Temperature:25.3DEG**
**Operators:01**
**Test Date:03 June 2019**
**γ Range: 0 - 180DEG**
**γ Interval: 1.0DEG**
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.405.8**
**Humidity:65.0%**
**Test Distance:8.300m [K=1.0000]**
**Remarks:**