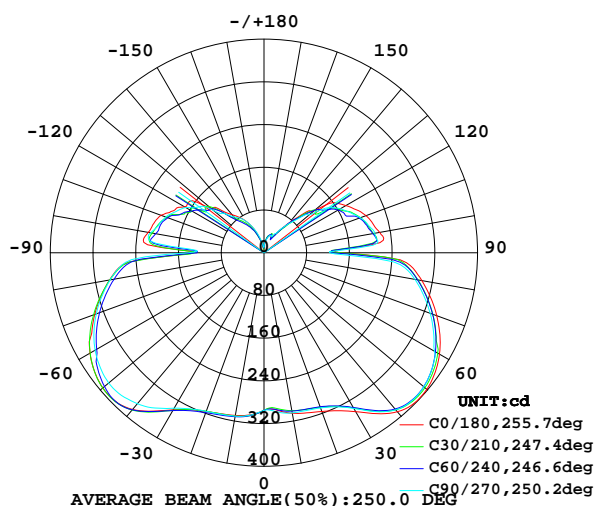


LUMINAIRE PHOTOMETRIC TEST REPORT

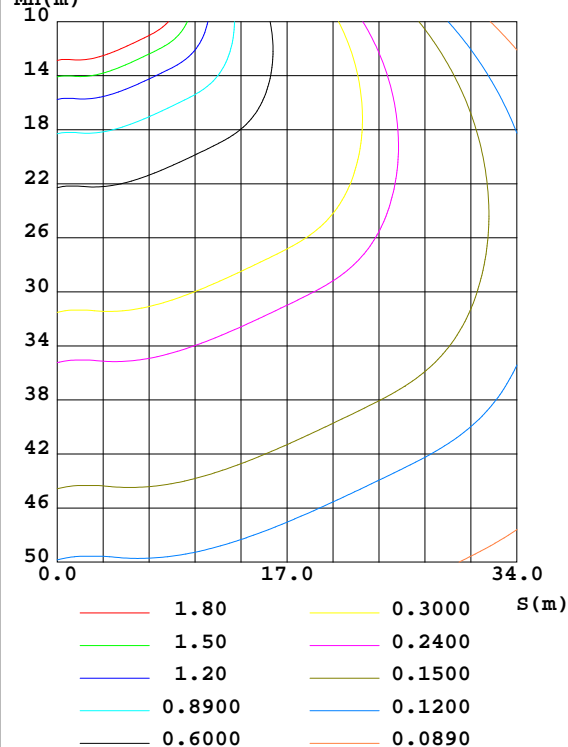
Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 61.82 lm/W			
MODEL	GLCIRS5D30	Imax(cd)	398.9	S/MH(C0/180)	1.92
NOMINAL POWER(W)	50	LOR(%)	100.0	S/MH(C90/270)	1.86
RATED VOLTAGE(V)	AC100-277	TOTAL FLUX(lm)	2961.2	η UP,DN(C0-180)	14.4,35.2
NOMINAL FLUX(lm)	2961.22	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	15.2,35.2
LAMPS INSIDE	1	η up(%)	29.6	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	220	η down(%)	70.4	CIBSE SHR MAX	0.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



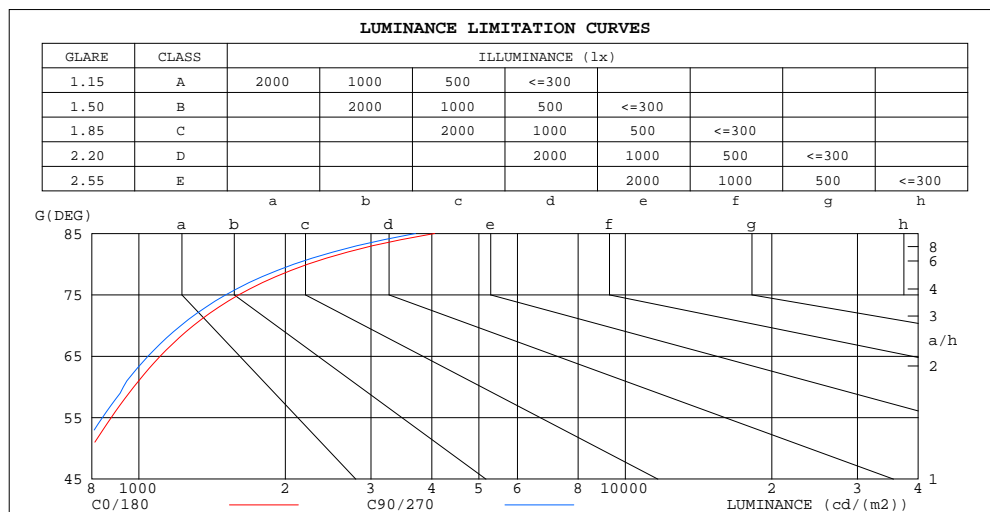
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:TONY
Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	305.2	300.7	304.4	305.7	309.4	311.3	310.7	311.0	0- 10	28.98	28.98	0.98,0.98
20	316.4	307.5	309.4	311.6	316.3	317.2	316.1	312.9	10- 20	87.89	116.9	3.95,3.95
30	343.7	335.0	336.6	342.0	339.7	341.0	336.0	324.4	20- 30	149.5	266.4	9.9
40	388.8	383.0	383.9	389.5	383.0	384.3	368.9	367.1	30- 40	226.6	493.0	16.6,16.6
50	397.9	391.8	390.4	392.8	393.9	392.0	379.5	387.1	40- 50	301.5	794.5	26.8,26.8
60	379.4	373.1	368.8	369.3	376.2	368.9	365.1	370.8	50- 60	343.3	1138	38.4,38.4
70	344.1	336.1	331.1	328.6	337.2	333.6	334.2	336.8	60- 70	350.7	1489	50.3,50.3
80	300.2	292.3	287.0	282.8	293.6	289.0	292.6	294.1	70- 80	331.3	1820	61.5,61.5
90	142.9	134.6	123.4	124.4	133.0	128.3	141.8	173.4	80- 90	264.8	2085	70.4,70.4
100	220.0	207.6	210.8	207.0	220.5	209.3	215.6	210.3	90-100	203.0	2288	77.3,77.3
110	203.3	191.2	191.9	186.6	205.3	193.1	196.1	194.5	100-110	214.7	2502	84.5,84.5
120	177.1	161.2	164.8	155.8	172.4	156.2	169.8	168.3	110-120	177.3	2680	90.5,90.5
130	122.4	124.6	110.9	121.9	128.8	132.1	123.8	135.6	120-130	130.9	2811	94.9,94.9
140	73.02	70.05	69.89	65.39	93.38	82.20	88.16	94.59	130-140	79.94	2891	97.6,97.6
150	37.62	35.33	41.61	32.01	68.70	59.58	68.81	70.05	140-150	40.35	2931	99.99
160	36.00	36.37	34.97	34.31	38.28	34.19	41.13	44.82	150-160	20.39	2951	99.7,99.7
170	26.13	27.08	24.51	22.69	12.44	12.48	17.01	18.45	160-170	8.409	2960	99.9,99.9
180	11.87	12.19	12.49	10.08	12.00	12.35	12.72	10.24	170-180	1.494	2961	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4057	3704
80	2224	2082
75	1604	1508
70	1294	1219
65	1106	1044
60	976	929
55	877	841
50	796	765
45	725	698

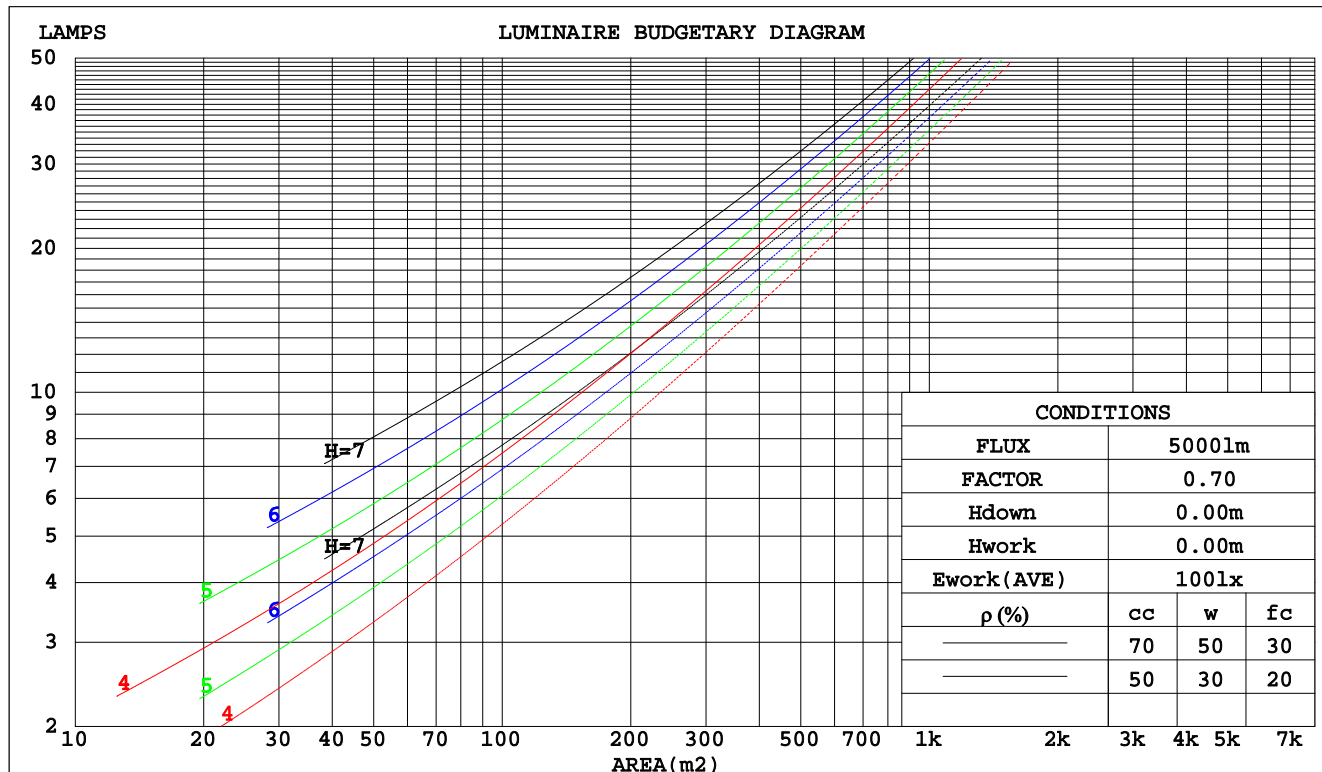
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	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	1.12	1.12	1.12	1.06	1.06	1.06	.95	.95	.95	.84	.84	.84	.75	.75	.75	.70														
1.0	.91	.85	.80	.86	.81	.76	.76	.72	.68	.67	.64	.61	.59	.56	.54	.50														
2.0	.77	.68	.61	.72	.65	.58	.64	.58	.52	.56	.51	.47	.49	.45	.41	.37														
3.0	.66	.56	.49	.62	.53	.46	.54	.47	.42	.48	.42	.37	.41	.37	.33	.29														
4.0	.57	.47	.40	.54	.45	.38	.47	.40	.34	.41	.35	.30	.36	.31	.27	.23														
5.0	.50	.40	.33	.47	.38	.31	.42	.34	.28	.36	.30	.25	.32	.26	.22	.19														
6.0	.44	.35	.28	.42	.33	.27	.37	.30	.24	.32	.26	.21	.28	.23	.19	.16														
7.0	.40	.30	.24	.38	.29	.23	.33	.26	.21	.29	.23	.18	.25	.20	.16	.14														
8.0	.36	.27	.21	.34	.26	.20	.30	.23	.18	.27	.21	.16	.23	.18	.14	.12														
9.0	.33	.24	.18	.31	.23	.17	.27	.21	.16	.24	.18	.14	.21	.16	.13	.10														
10.0	.30	.22	.16	.28	.21	.15	.25	.19	.14	.22	.17	.13	.20	.15	.11	.09														



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: TONY
 Test Date: 2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity: 65.0%
 Test Distance: 10.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.418	.238	.075	.401	.229	.073	.371	.213	.068	.343	.198	.063	.317	.184	.059		
2.0	.355	.195	.060	.340	.187	.058	.313	.174	.054	.287	.161	.050	.263	.149	.047		
3.0	.312	.166	.050	.298	.160	.048	.273	.148	.045	.250	.137	.042	.228	.126	.039		
4.0	.278	.145	.043	.266	.139	.041	.243	.129	.038	.221	.119	.036	.201	.109	.033		
5.0	.251	.128	.037	.240	.123	.036	.219	.114	.034	.199	.105	.031	.181	.097	.029		
6.0	.229	.115	.033	.219	.110	.032	.199	.102	.030	.181	.094	.028	.164	.086	.026		
7.0	.210	.104	.029	.201	.100	.029	.183	.092	.027	.166	.085	.025	.151	.078	.023		
8.0	.194	.095	.027	.186	.091	.026	.169	.084	.024	.154	.078	.022	.139	.071	.021		
9.0	.180	.087	.024	.172	.084	.024	.157	.078	.022	.143	.072	.020	.129	.066	.019		
10.0	.168	.081	.022	.161	.078	.022	.147	.072	.020	.133	.066	.019	.121	.061	.017		

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						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.416	.416	.416	.356	.356	.356	.243	.243	.243	.139	.139	.139	.045	.045	.045		
1.0	.415	.383	.353	.355	.328	.304	.243	.226	.210	.140	.131	.122	.045	.042	.040		
2.0	.410	.361	.319	.351	.310	.276	.240	.215	.192	.139	.125	.113	.044	.040	.037		
3.0	.403	.345	.299	.345	.297	.259	.237	.207	.182	.137	.121	.107	.044	.039	.035		
4.0	.395	.333	.285	.339	.288	.248	.233	.200	.174	.135	.117	.103	.043	.038	.034		
5.0	.388	.323	.276	.333	.280	.240	.229	.195	.170	.133	.115	.101	.043	.037	.033		
6.0	.380	.316	.270	.327	.273	.235	.225	.191	.166	.131	.113	.099	.042	.037	.033		
7.0	.373	.309	.265	.321	.268	.231	.222	.188	.164	.129	.111	.097	.042	.036	.032		
8.0	.366	.304	.261	.315	.264	.228	.218	.185	.162	.127	.109	.096	.041	.036	.032		
9.0	.360	.299	.259	.310	.260	.226	.215	.183	.160	.125	.108	.096	.041	.035	.032		
10.0	.354	.295	.256	.305	.256	.224	.212	.180	.159	.123	.107	.095	.040	.035	.031		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm										
NAME: GEOLYTE CIRCLE SINGLE 3000K					TYPE:DECORATIVE LIGHTING			WEIGHT:0.8KG		
SPEC.:50W					DIM.: D1000X72MM			SERIAL No.:QC-171215-04		
MFR.: ACOLYTE					SUR.:CIRCLE SINGLE			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	11.0	12.3	11.6	13.0	13.8	10.8	12.1	11.4	12.8	13.6
3H	13.8	15.0	14.5	15.7	16.5	13.5	14.7	14.2	15.4	16.3
4H	15.3	16.5	16.0	17.2	18.0	15.0	16.2	15.7	16.9	17.8
6H	17.0	18.1	17.7	18.8	19.7	16.7	17.8	17.4	18.5	19.4
8H	17.9	19.0	18.6	19.7	20.6	17.6	18.6	18.3	19.4	20.3
12H	19.0	20.0	19.7	20.7	21.6	18.6	19.6	19.3	20.3	21.3
4H 2H	11.8	13.0	12.5	13.7	14.5	11.7	12.8	12.4	13.6	14.4
3H	14.8	15.8	15.5	16.5	17.5	14.6	15.6	15.3	16.4	17.3
4H	16.5	17.4	17.2	18.2	19.1	16.3	17.2	17.0	18.0	18.9
6H	18.3	19.1	19.1	19.9	20.9	18.1	18.9	18.8	19.7	20.6
8H	19.3	20.1	20.1	20.9	21.9	19.1	19.8	19.8	20.6	21.6
12H	20.5	21.2	21.3	22.0	23.0	20.2	20.9	21.0	21.7	22.7
8H 4H	17.1	17.8	17.9	18.6	19.6	16.9	17.7	17.7	18.5	19.5
6H	19.2	19.8	20.0	20.7	21.7	19.0	19.6	19.8	20.5	21.5
8H	20.4	21.0	21.2	21.8	22.8	20.2	20.7	21.0	21.6	22.6
12H	21.8	22.3	22.6	23.2	24.2	21.5	22.0	22.4	22.9	23.9
12H 4H	17.2	17.9	18.0	18.7	19.7	17.1	17.8	17.9	18.6	19.6
6H	19.4	20.0	20.3	20.9	21.9	19.3	19.8	20.1	20.7	21.7
8H	20.8	21.3	21.6	22.1	23.2	20.6	21.1	21.4	21.9	23.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117 Corrected 2961 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.8)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:

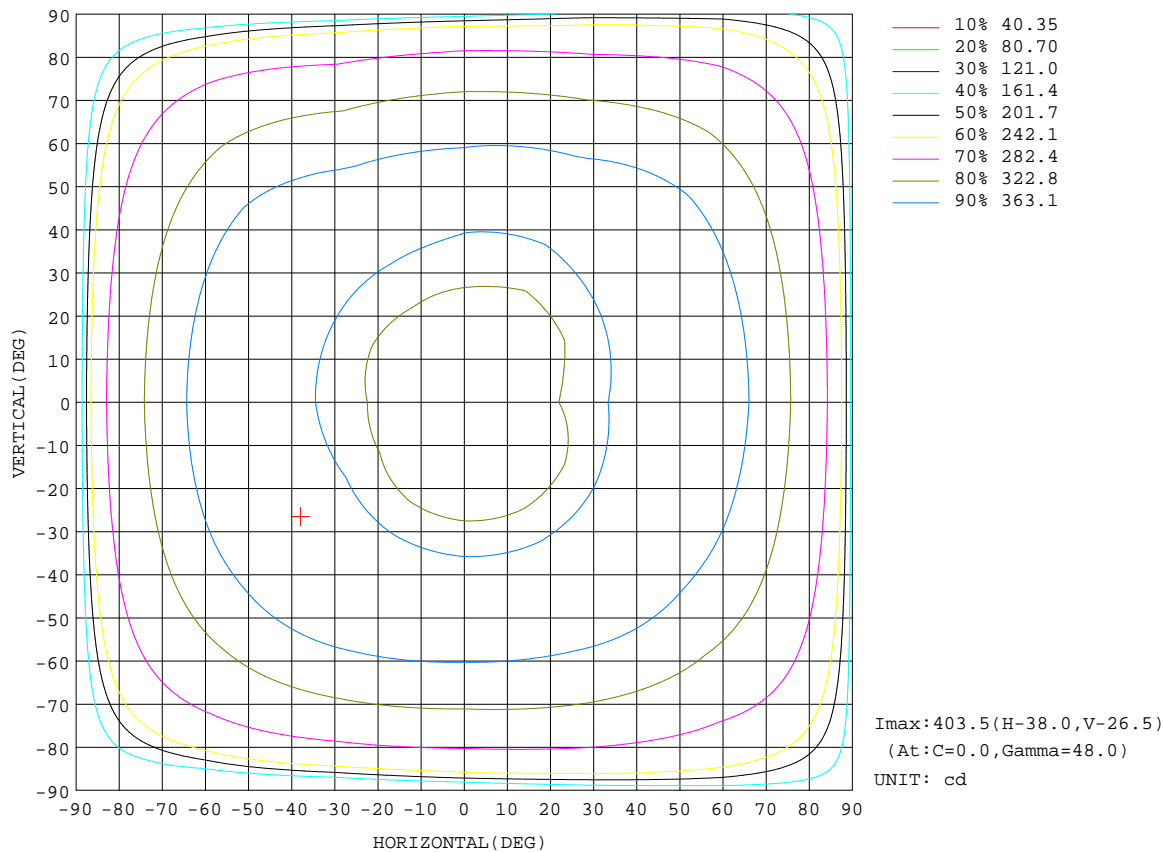
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	49	35	26	46	33	25	40	29	22	12
0.80	58	44	34	54	41	33	47	37	29	16
1.00	65	52	42	61	49	40	53	43	36	21
1.25	72	59	49	67	55	47	58	49	42	26
1.50	77	64	55	72	61	52	62	54	47	29
2.00	83	73	64	78	68	61	68	61	54	35
2.50	88	78	70	82	73	66	72	65	59	39
3.00	91	82	75	85	78	71	75	69	63	43
4.00	95	88	82	90	83	77	79	74	69	48
5.00	98	92	86	92	87	82	81	77	73	51
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Ceiling Mounted					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

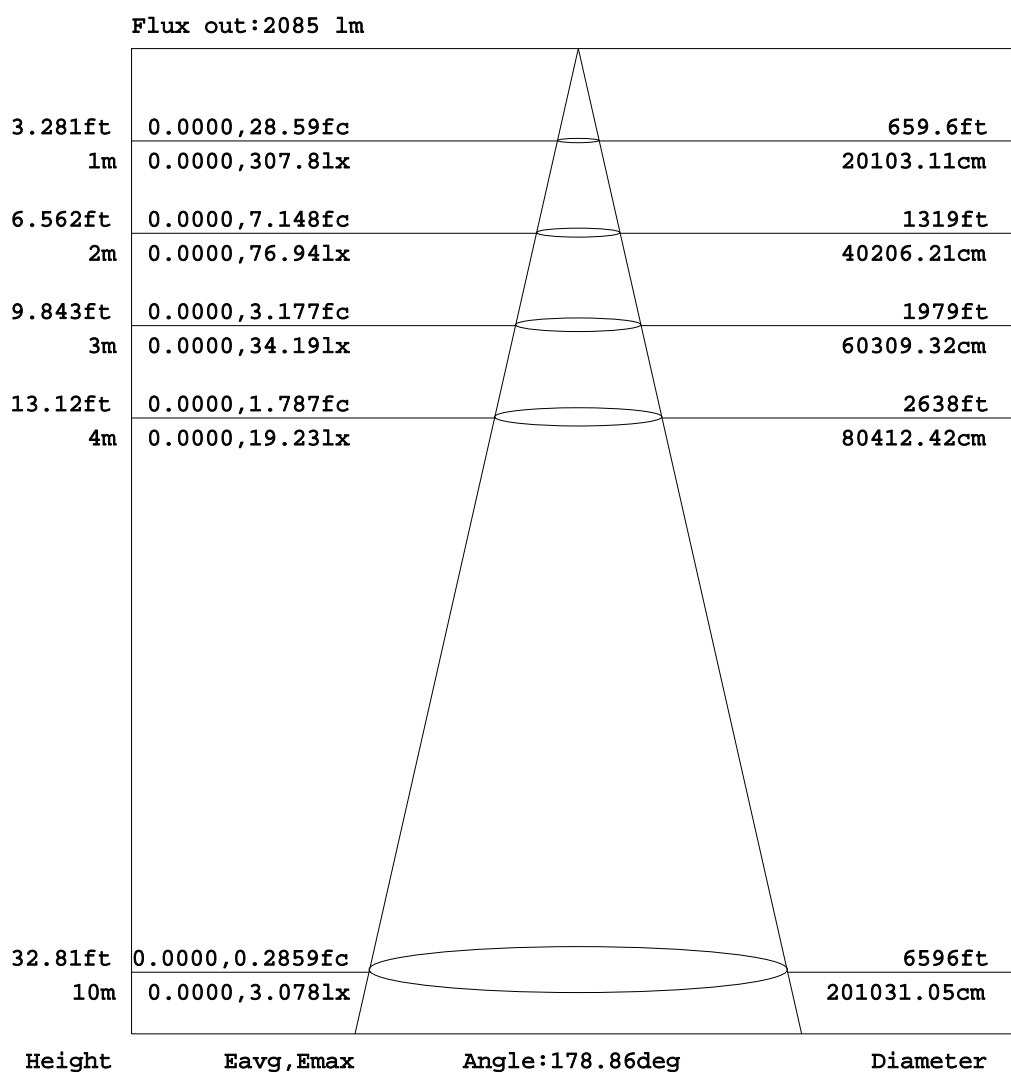
Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 30.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
Temperature:25.3DEG	Humidity:65.0%
Operators:TONY	Test Distance:10.000m [K=1.0000]
Test Date:2017-12-15	Remarks:

AAI Figure

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:



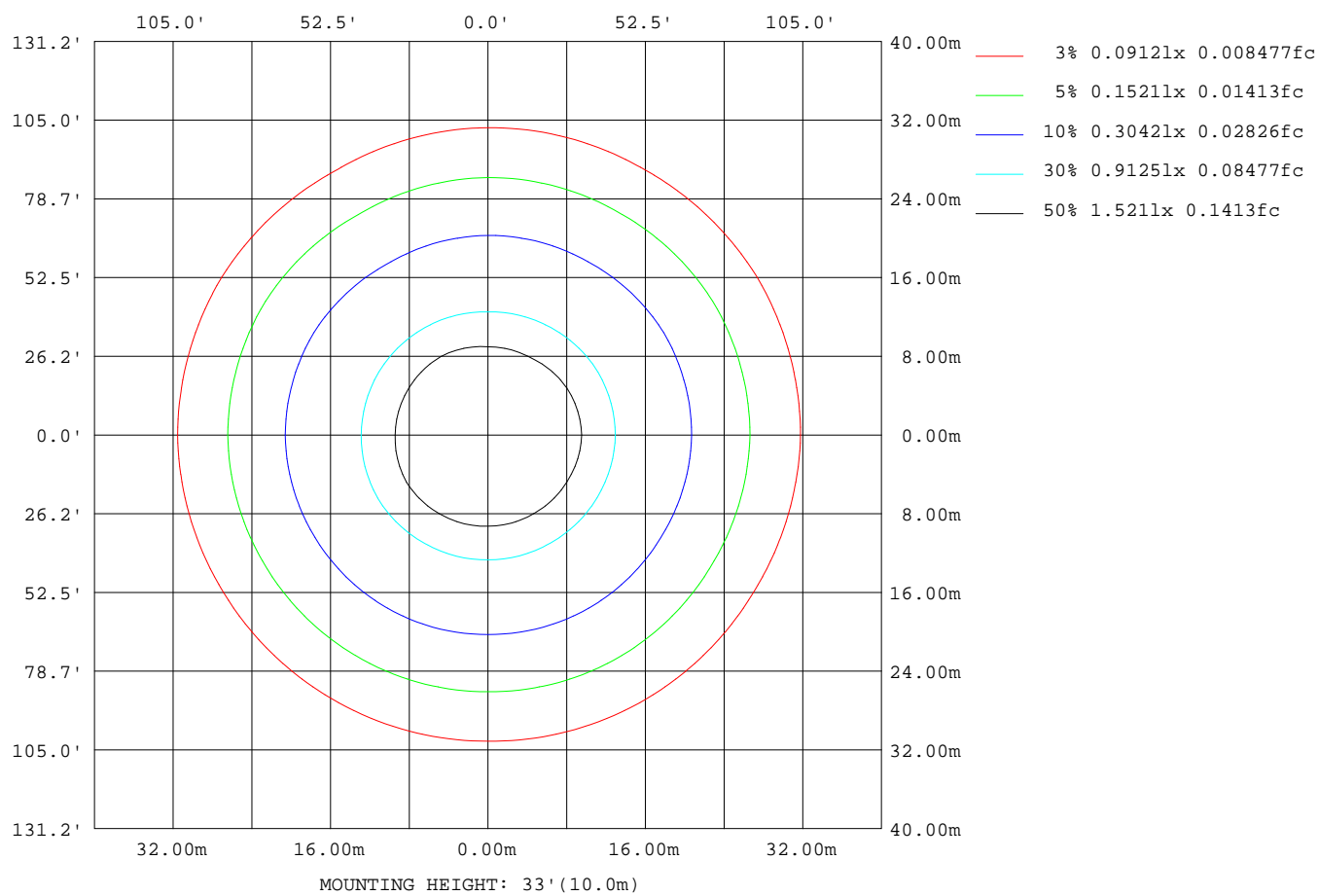
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

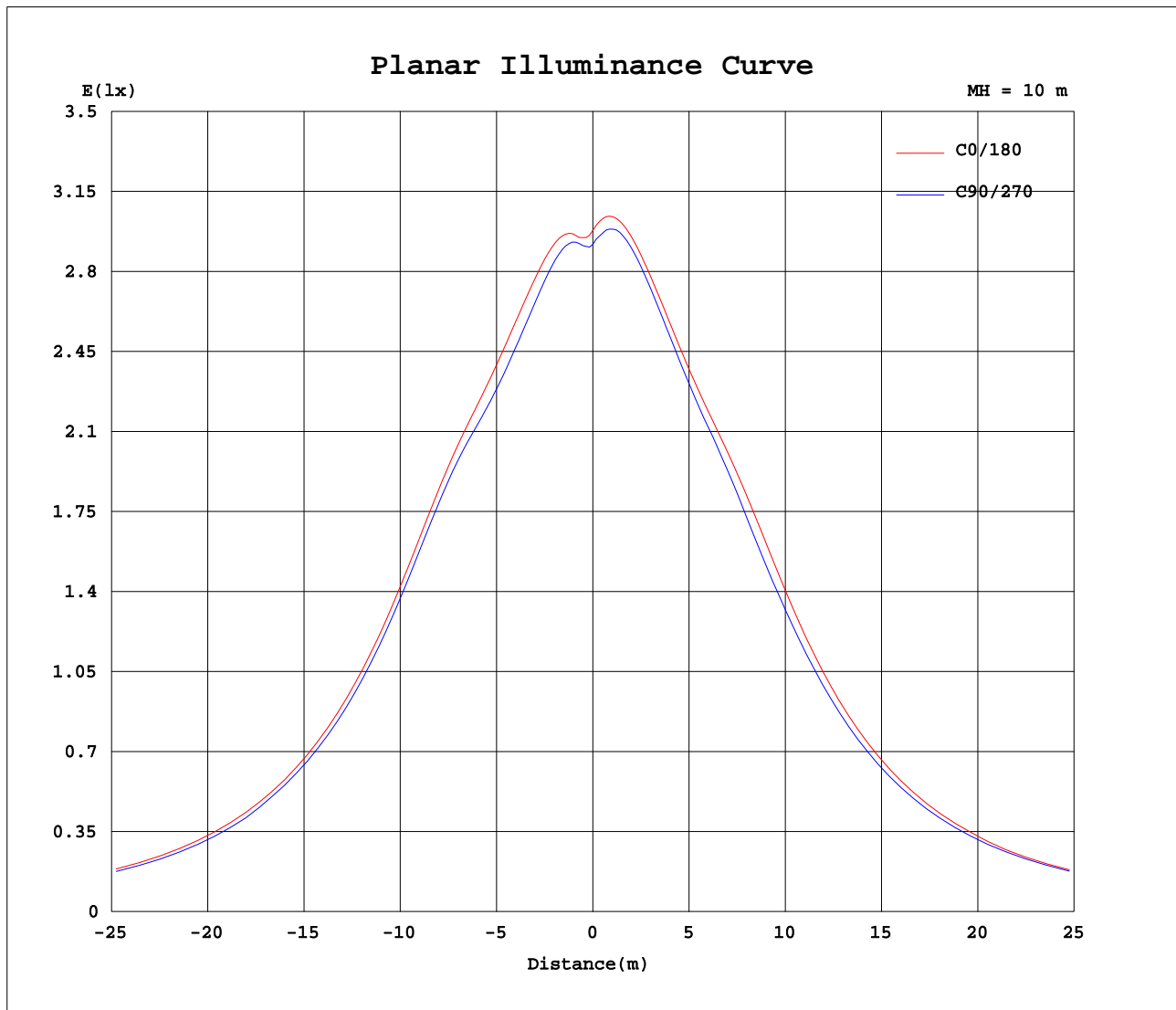
Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: TONY
Test Date: 2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.284
Humidity: 65.0%
Test Distance: 10.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.8V I:0.2300A P:47.90W PF:0.9480 Lamp Flux:2961.22x1 lm		
NAME: GEOLYTE CIRCLE SINGLE 3000K	TYPE:DECORATIVE LIGHTING	WEIGHT:0.8KG
SPEC.:50W	DIM.: D1000X72MM	SERIAL No.:QC-171215-04
MFR.: ACOLYTE	SUR.:CIRCLE SINGLE	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	295	295	295	295	295	295	295	295	295	295	295	295							
5	296	293	295	299	302	301	305	306	306	305	305	305							
10	305	300	301	304	306	305	309	311	312	311	312	310							
15	310	304	303	306	307	307	312	312	315	313	313	311							
20	316	308	307	309	311	312	316	316	319	316	315	311							
25	327	317	316	318	321	323	325	324	327	323	319	314							
30	344	336	335	337	340	344	340	341	341	336	325	324							
35	368	362	361	363	368	372	362	364	363	355	340	345							
40	389	384	382	384	388	391	383	385	384	369	362	372							
45	398	393	391	392	395	396	393	394	394	378	380	387							
50	398	393	390	390	393	393	394	394	390	379	384	390							
55	391	387	383	383	383	384	387	388	380	374	380	385							
60	379	376	371	369	369	370	376	376	362	365	368	374							
65	363	355	355	350	351	347	356	360	346	351	351	358							
70	344	336	336	331	330	327	337	340	328	334	334	340							
75	323	315	315	310	308	305	316	317	307	314	314	318							
80	300	293	292	287	284	282	294	293	285	293	292	296							
85	275	267	265	256	247	249	267	264	258	267	268	271							
90	143	143	126	123	122	127	133	131	126	142	171	176							
95	218	203	206	214	207	209	226	214	208	203	174	179							
100	220	208	207	211	205	209	221	212	206	216	213	208							
105	211	201	199	202	198	200	214	205	201	204	200	202							
110	203	192	190	192	186	188	205	194	192	196	194	195							
115	191	180	168	178	166	168	187	170	172	182	176	185							
120	177	162	160	165	153	158	172	156	156	170	167	170							
125	163	135	140	147	131	127	169	133	140	150	149	151							
130	122	126	124	111	121	123	129	135	129	124	133	139							
135	102	97.3	93.7	90.5	91.8	92.9	112	104	105	104	112	122							
140	73.0	67.7	72.4	69.9	64.2	66.6	93.4	84.0	80.4	88.2	91.5	97.6							
145	51.6	48.5	49.8	53.7	42.9	47.1	81.3	72.9	68.2	79.2	79.2	82.5							
150	37.6	36.6	34.0	41.6	30.3	33.7	68.7	61.5	57.7	68.8	68.4	71.6							
155	32.1	32.7	28.8	33.9	33.6	34.0	54.7	49.1	46.7	55.3	57.0	59.5							
160	36.0	36.6	36.1	35.0	34.3	34.3	38.3	34.3	34.1	41.1	44.4	45.2							
165	31.6	33.7	32.6	30.6	29.5	29.6	24.2	21.7	22.9	27.8	30.8	30.4							
170	26.1	28.1	26.0	24.5	22.9	22.5	12.4	11.2	13.8	17.0	18.8	18.2							
175	18.8	19.6	19.0	18.3	16.5	15.7	6.51	6.63	8.90	10.8	10.6	8.43							
180	11.9	11.7	12.7	12.5	10.9	9.27	12.0	12.0	12.7	12.7	11.0	9.47							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:TONY
 Test Date:2017-12-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.284
 Humidity:65.0%
 Test Distance:10.000m [K=1.0000]
 Remarks: