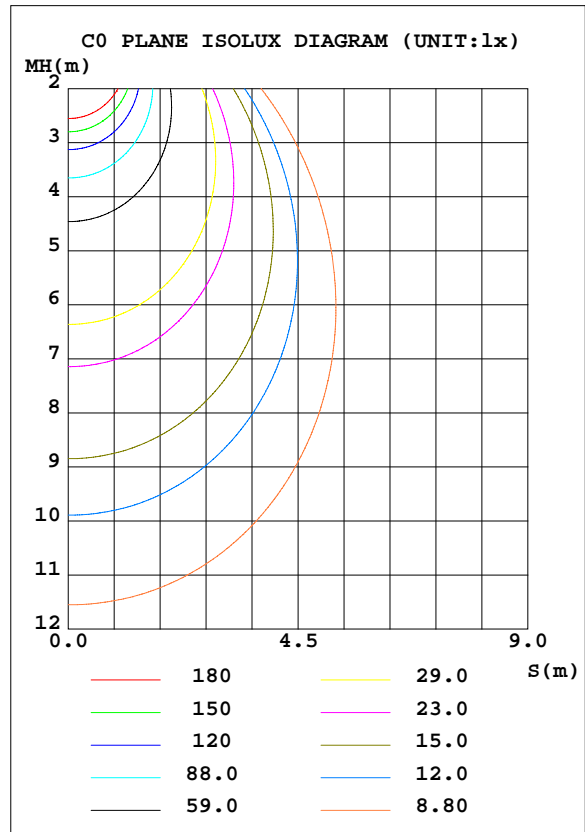
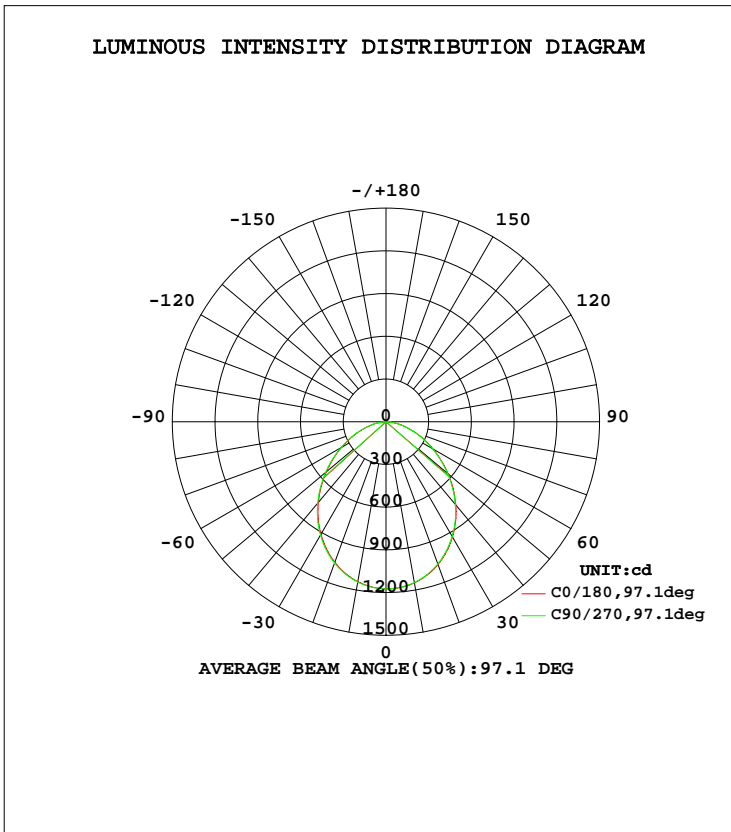


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 90.34 lm/W			
MODEL	LY82RCD 30K	I _{max} (cd)	1175	S/MH(C0/180)	1.17
NOMINAL POWER(W)	0	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2797.5	η UP, DN(C0-180)	0.0,50.3
NOMINAL FLUX(lm)	2797.48	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,49.6
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	100.0	CIBSE SHR MAX	1.35



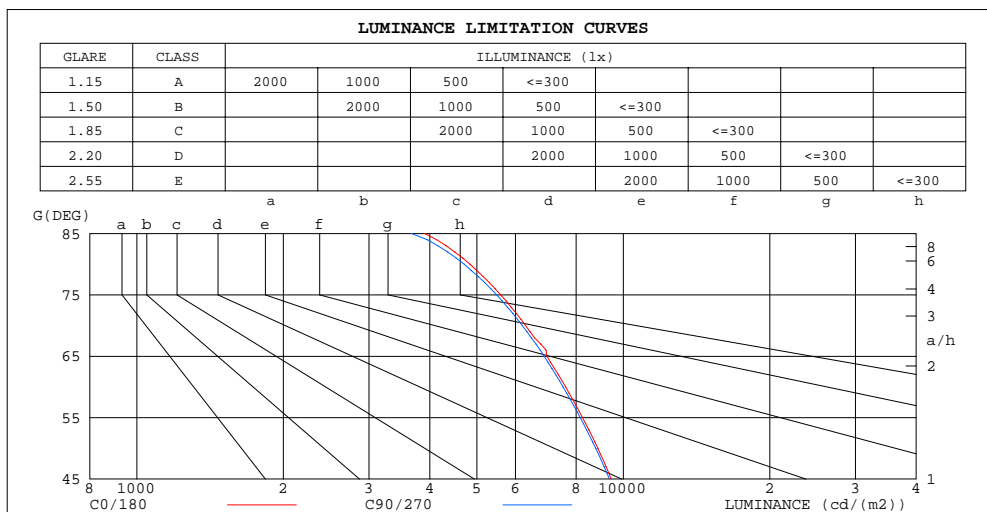
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [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	Φ lum,lamp
10	1149	1151	1147	1143	1140	1141	1143	1148	0- 10	110.7	110.7	3.96,3.96
20	1067	1069	1063	1055	1051	1052	1056	1064	10- 20	312.5	423.2	15.1,15.1
30	934.5	936.7	929.3	918.5	913.7	913.7	919.8	930.7	20- 30	459.0	882.2	31.5,31.5
40	763.2	765.8	757.5	745.1	739.6	739.1	746.5	758.9	30- 40	526.0	1408	50.3,50.3
50	569.8	572.0	564.3	551.7	547.1	546.5	554.0	565.7	40- 50	505.9	1914	68.4,68.4
60	380.6	382.5	375.9	365.5	360.9	360.2	366.3	376.6	50- 60	414.2	2328	83.2,83.2
70	215.4	216.9	212.1	204.0	200.5	199.7	204.2	212.2	60- 70	284.1	2612	93.4,93.4
80	84.01	84.86	81.76	76.58	74.71	73.87	76.43	81.79	70- 80	148.0	2760	98.7,98.7
90	2.773	3.171	1.475	2.248	0.0218	0.0222	0.0221	0.0219	80- 90	36.41	2797	100,100
100	0.0226	0.0235	0.0238	0.0251	0.0391	0.0398	0.0394	0.0377	90-100	0.1299	2797	100,100
110	0.0378	0.0378	0.0393	0.0406	0.0709	0.0722	0.0712	0.0693	100-110	0.0458	2797	100,100
120	0.0609	0.0619	0.0629	0.0654	0.1051	0.1064	0.1056	0.1030	110-120	0.0673	2797	100,100
130	0.0983	0.1004	0.0994	0.1034	0.1347	0.1353	0.1353	0.1309	120-130	0.0925	2797	100,100
140	0.1291	0.1353	0.1308	0.1362	0.1609	0.1582	0.1599	0.1586	130-140	0.1019	2797	100,100
150	0.1677	0.1773	0.1716	0.1747	0.1942	0.1882	0.1909	0.1947	140-150	0.1023	2797	100,100
160	0.2221	0.2298	0.2335	0.2241	0.2112	0.2337	0.2108	0.2132	150-160	0.0939	2797	100,100
170	0.2098	0.2234	0.2201	0.2272	0.2112	0.2031	0.2018	0.2101	160-170	0.0622	2797	100,100
180	0.1935	0.1942	0.1975	0.1957	0.1936	0.1923	0.1918	0.1958	170-180	0.0185	2797	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3903	3667
80	4838	4708
75	5597	5493
70	6299	6201
65	6966	6874
60	7612	7518
55	8245	8158
50	8865	8778
45	9444	9361

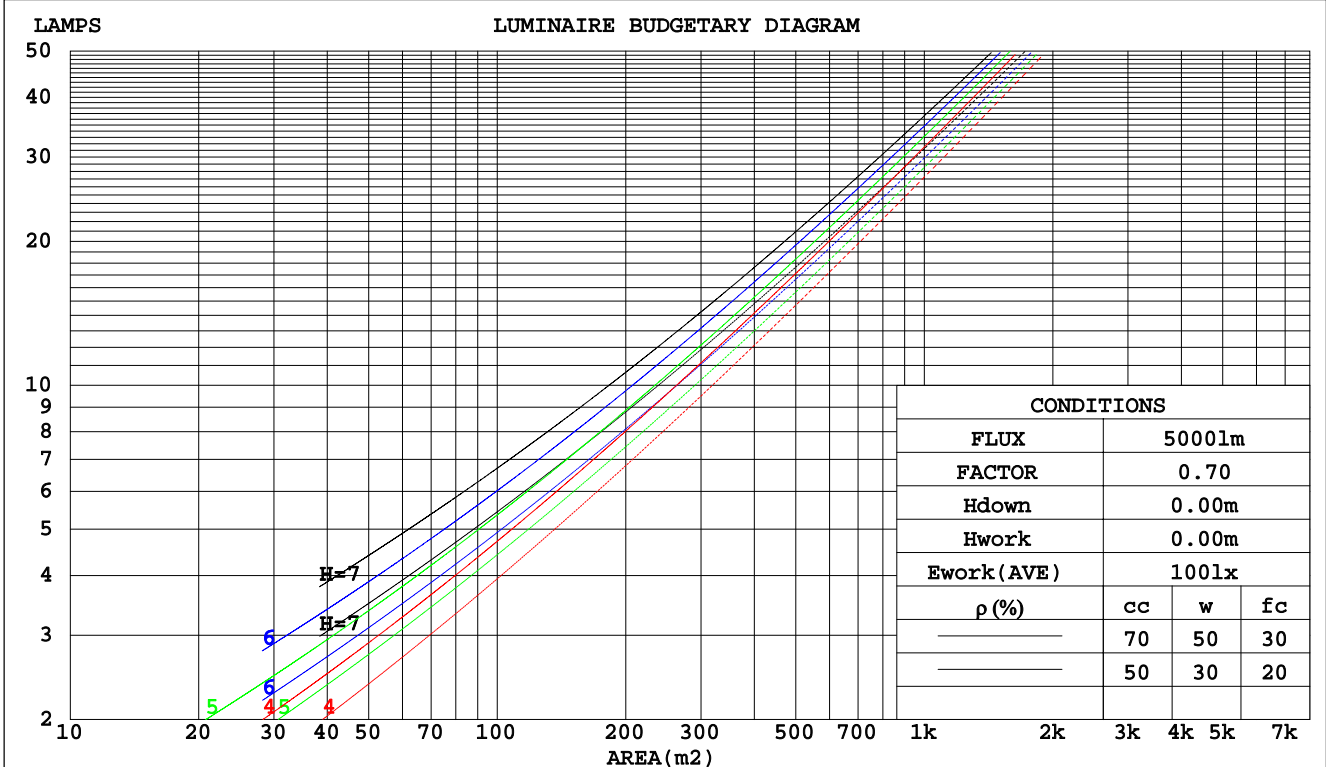
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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	1.02	1.02	1.02	.00
1.0	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.92	.90	.91	.89	.87	.85
2.0	.92	.86	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.81	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.75	.69	.65	.72	.68	.64	.62
4.0	.73	.65	.58	.72	.64	.58	.69	.62	.57	.67	.61	.56	.65	.60	.56	.53
5.0	.66	.57	.51	.64	.56	.50	.62	.55	.50	.60	.54	.49	.59	.53	.49	.47
6.0	.59	.51	.45	.58	.50	.44	.57	.49	.44	.55	.48	.44	.53	.48	.43	.41
7.0	.54	.46	.40	.53	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.39	.37
8.0	.49	.41	.36	.49	.41	.35	.47	.40	.35	.46	.40	.35	.45	.39	.35	.33
9.0	.45	.38	.32	.45	.37	.32	.44	.37	.32	.43	.36	.32	.42	.36	.32	.30
10.0	.42	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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	.286	.163	.052	.279	.159	.051	.266	.152	.049	.254	.146	.047	.243	.141	.045	
2.0	.272	.149	.046	.266	.146	.045	.254	.141	.044	.244	.137	.043	.234	.132	.042	
3.0	.254	.135	.040	.248	.133	.040	.238	.129	.039	.229	.125	.038	.220	.122	.038	
4.0	.236	.123	.036	.231	.121	.036	.222	.118	.035	.214	.115	.035	.206	.112	.034	
5.0	.219	.112	.032	.215	.110	.032	.207	.108	.032	.200	.105	.031	.193	.103	.031	
6.0	.204	.102	.029	.201	.101	.029	.194	.099	.029	.187	.097	.029	.181	.095	.028	
7.0	.191	.094	.027	.188	.094	.027	.181	.092	.026	.175	.090	.026	.170	.088	.026	
8.0	.179	.087	.025	.176	.087	.024	.170	.085	.024	.165	.084	.024	.160	.082	.024	
9.0	.168	.081	.023	.166	.081	.023	.161	.079	.022	.156	.078	.022	.151	.077	.022	
10.0	.159	.076	.021	.156	.075	.021	.152	.074	.021	.147	.073	.021	.143	.072	.021	

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.179	.157	.136	.153	.134	.117	.105	.092	.081	.060	.053	.047	.019	.017	.015	
2.0	.170	.132	.101	.145	.114	.087	.100	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.162	.114	.077	.139	.099	.067	.095	.069	.047	.055	.040	.028	.018	.013	.009	
4.0	.154	.101	.060	.132	.087	.053	.091	.061	.037	.052	.036	.022	.017	.012	.007	
5.0	.146	.090	.049	.126	.078	.043	.087	.055	.030	.050	.032	.018	.016	.010	.006	
6.0	.139	.082	.041	.120	.071	.035	.083	.050	.025	.048	.029	.015	.015	.010	.005	
7.0	.133	.075	.034	.114	.065	.030	.079	.046	.021	.046	.027	.013	.015	.009	.004	
8.0	.126	.069	.030	.109	.060	.026	.075	.042	.018	.044	.025	.011	.014	.008	.004	
9.0	.121	.064	.026	.104	.056	.023	.072	.039	.016	.042	.023	.010	.014	.008	.003	
10.0	.115	.060	.023	.099	.052	.020	.069	.037	.014	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			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	20.0	21.5	20.3	21.7	21.9	20.0	21.4	20.2	21.6	21.8
3H	21.2	22.5	21.5	22.8	23.0	21.2	22.5	21.4	22.7	23.0
4H	21.7	22.9	22.0	23.2	23.4	21.6	22.9	21.9	23.1	23.4
6H	22.0	23.2	22.3	23.4	23.7	21.9	23.1	22.2	23.4	23.6
8H	22.0	23.2	22.4	23.5	23.8	22.0	23.1	22.3	23.4	23.7
12H	22.1	23.2	22.4	23.5	23.8	22.0	23.1	22.4	23.4	23.7
4H 2H	20.5	21.8	20.8	22.0	22.3	20.5	21.8	20.8	22.0	22.3
3H	21.9	23.0	22.2	23.3	23.6	21.8	23.0	22.2	23.2	23.5
4H	22.5	23.5	22.8	23.8	24.1	22.4	23.4	22.8	23.7	24.1
6H	22.9	23.8	23.3	24.1	24.5	22.8	23.7	23.2	24.1	24.4
8H	23.0	23.8	23.4	24.2	24.6	22.9	23.8	23.4	24.1	24.5
12H	23.1	23.9	23.5	24.2	24.6	23.0	23.8	23.4	24.2	24.6
8H 4H	22.7	23.5	23.1	23.9	24.2	22.6	23.4	23.0	23.8	24.2
6H	23.2	23.9	23.6	24.3	24.7	23.1	23.8	23.6	24.2	24.7
8H	23.4	24.0	23.9	24.4	24.9	23.3	24.0	23.8	24.4	24.8
12H	23.6	24.1	24.0	24.5	25.0	23.5	24.0	24.0	24.4	24.9
12H 4H	22.7	23.4	23.1	23.8	24.2	22.6	23.4	23.0	23.8	24.2
6H	23.2	23.9	23.7	24.3	24.7	23.2	23.8	23.6	24.2	24.7
8H	23.5	24.0	24.0	24.5	24.9	23.4	23.9	23.9	24.4	24.9
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
1.5H	+ 0.1 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117 Corrected 2797 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.6)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	61	50	43	60	49	43	59	49	43	37
0.80	71	60	53	70	59	53	68	59	52	46
1.00	79	69	62	78	68	62	76	69	61	54
1.25	86	76	70	85	75	69	82	74	68	61
1.50	91	82	75	89	81	75	86	79	73	66
2.00	97	89	83	95	88	82	92	86	81	74
2.50	101	93	88	99	92	87	95	90	85	77
3.00	104	97	92	102	96	91	98	93	89	81
4.00	107	102	98	105	100	97	101	97	94	85
5.00	110	105	101	107	103	100	103	100	97	88
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

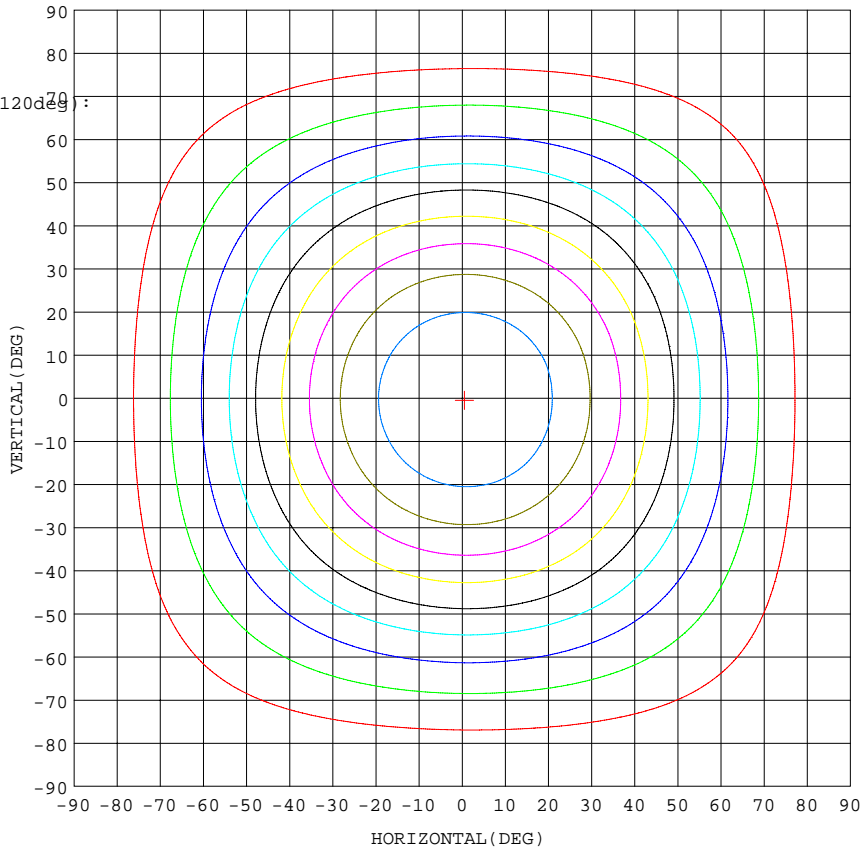
Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

1668.8 lm
 %lum = 59.7%
 %lamp = 59.7%

Conical surface Flux(120deg):

2328.3 lm
 %lum = 83.2%
 %lamp = 83.2%



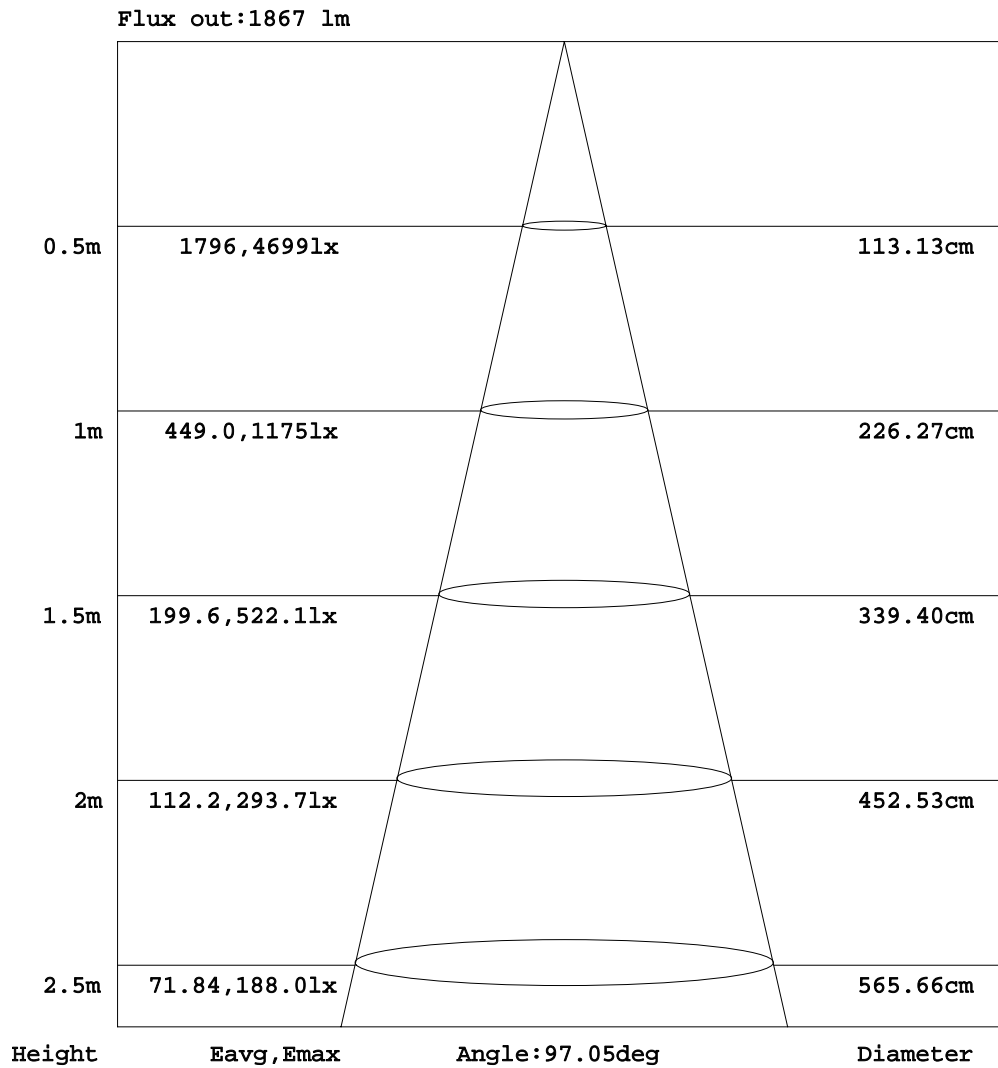
I_{max}:1175(H0.5,V-0.5)
 (At:C=45.0,Gamma=1.0)
 UNIT: cd

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



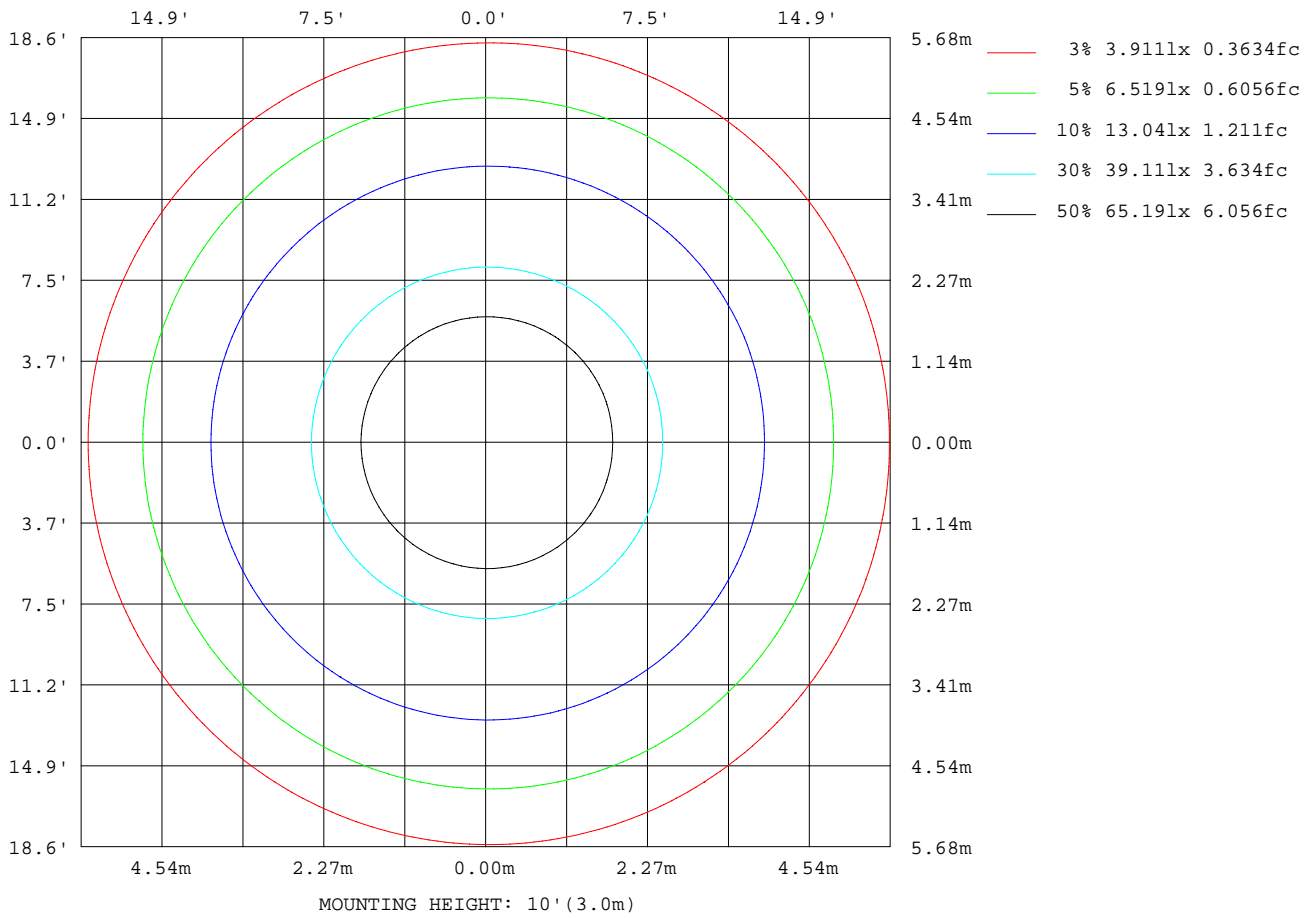
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

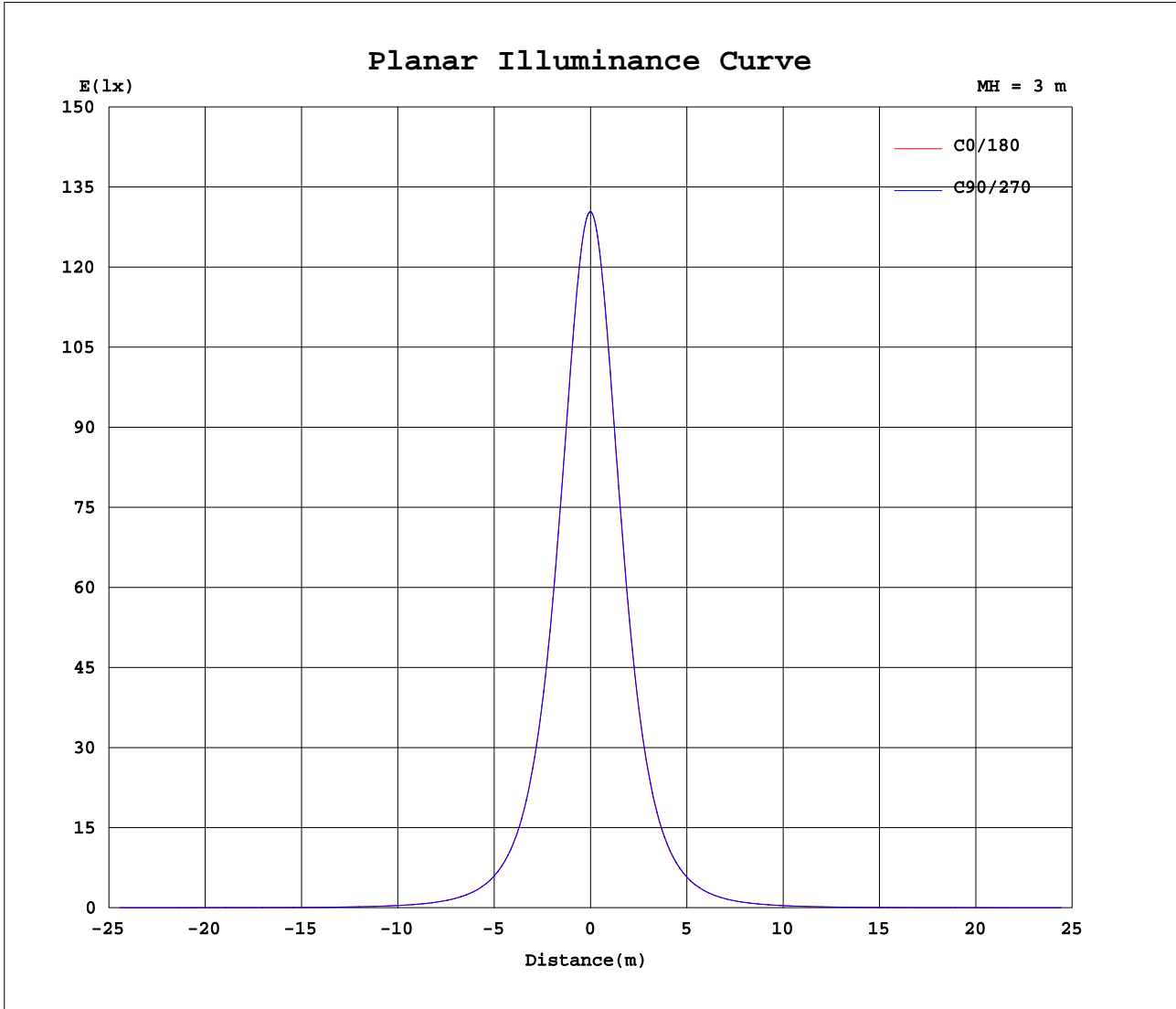
AvgL	cd/m2
L_0~180(65)av	6759
L_0~180(75)av	5358
L_0~180(85)av	3501
L_90~270(65)av	6767
L_90~270(75)av	5363
L_90~270(85)av	3467
L_45(65)av	6770
L_45(75)av	5367
L_45(85)av	3486

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: L/Y
Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
Humidity: 65.0%
Test Distance: 1.490m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.2592A P:30.97W PF:0.9949 Lamp Flux:2797.48x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	1173	1174	1175	1175	1174	1173	1174	1175	1173	1174	1175	1175	1174	1173	1174	1175			
5	1168	1169	1170	1169	1167	1166	1165	1165	1164	1164	1165	1166	1166	1166	1168	1169			
10	1149	1150	1151	1150	1147	1144	1143	1142	1140	1140	1141	1142	1143	1145	1148	1150			
15	1115	1116	1117	1115	1112	1109	1106	1103	1103	1102	1103	1105	1106	1109	1113	1116			
20	1067	1069	1069	1067	1063	1059	1055	1052	1051	1050	1052	1053	1056	1060	1064	1068			
25	1007	1008	1009	1006	1002	997	992	988	987	987	988	990	993	998	1003	1007			
30	934	937	937	935	929	924	919	914	914	913	914	916	920	925	931	936			
35	853	855	855	853	848	841	836	831	830	829	830	833	837	843	849	854			
40	763	766	766	763	757	751	745	740	740	738	739	742	746	753	759	764			
45	668	670	670	667	662	655	649	644	644	642	643	646	651	656	663	669			
50	570	572	572	570	564	558	552	547	547	546	547	549	554	560	566	571			
55	473	475	475	473	468	462	456	451	452	450	451	454	458	463	469	474			
60	381	382	383	381	376	371	365	361	361	360	360	362	366	371	377	381			
65	294	296	296	294	290	286	281	282	277	276	276	278	281	286	291	295			
70	215	217	217	215	212	208	204	201	201	199	200	201	204	208	212	216			
75	145	146	146	145	142	139	135	133	132	131	132	133	135	139	142	145			
80	84.0	84.9	84.9	83.8	81.8	79.1	76.6	74.4	74.7	73.8	73.9	74.9	76.4	78.9	81.8	84.2			
85	34.0	34.8	34.6	33.7	32.0	30.1	28.7	26.9	27.0	25.9	25.7	27.0	28.5	30.4	32.5	34.0			
90	2.77	3.24	3.17	2.79	1.48	0.95	2.25	1.88	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04			
95	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
100	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
105	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.05			
110	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
115	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09			
120	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10			
125	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12			
130	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.13	0.13	0.14	0.14	0.14	0.13	0.13	0.13			
135	0.11	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14			
140	0.13	0.13	0.14	0.13	0.13	0.13	0.14	0.14	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15			
145	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.16	0.18	0.18	0.17	0.17	0.18	0.18	0.18	0.17			
150	0.17	0.17	0.18	0.18	0.17	0.17	0.17	0.18	0.19	0.20	0.19	0.20	0.19	0.19	0.19	0.19			
155	0.20	0.20	0.21	0.21	0.21	0.20	0.20	0.21	0.20	0.21	0.20	0.20	0.20	0.20	0.21	0.20			
160	0.22	0.22	0.23	0.23	0.23	0.23	0.22	0.23	0.21	0.21	0.23	0.21	0.21	0.21	0.21	0.21			
165	0.22	0.22	0.23	0.23	0.23	0.22	0.22	0.23	0.21	0.21	0.22	0.22	0.21	0.21	0.21	0.21			
170	0.21	0.22	0.22	0.22	0.22	0.21	0.23	0.22	0.21	0.21	0.20	0.20	0.20	0.20	0.21	0.20			
175	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.17	0.17	0.16	0.16	0.16	0.16	0.17	0.17			
180	0.19	0.20	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.20	0.19			

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 C Interval: 22.5DEG
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