

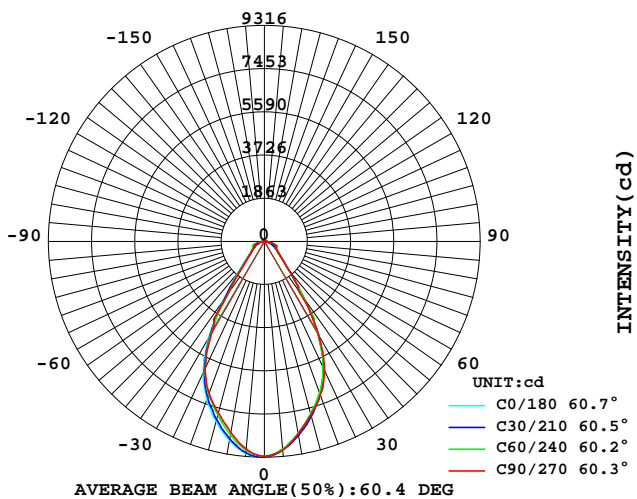
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

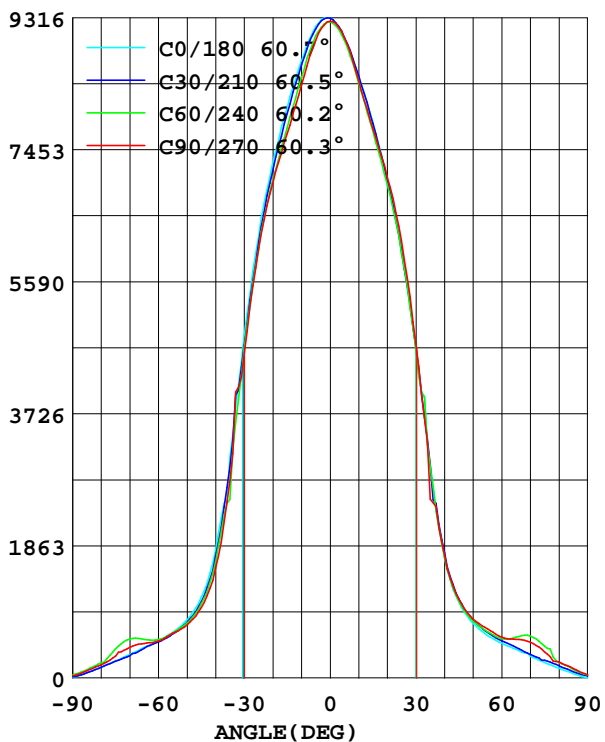
MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

DATA OF LAMP		I <sub>max</sub> (cd)	9316	S/MH(C0/180)	0.91
MODEL		EFFICIENCY(%)	100.0	S/MH(C90/270)	0.92
NOMINAL POWER(W)	64	TOTAL FLUX(lm)	10078	Voltage(V)	218.6
RATED VOLTAGE(V)	218	EFFICIENCY(lm/W)	157.2	Current(A)	0.308
NOMINAL FLUX(lm)	10078.2	h up(%)	0.8	Power(W)	64.12
LAMPS QUANTITY	1	h down(%)	99.2	Power Factor(PF)	0.950
TEST VOLTAGE(V)	218.7	Effective Flux(lm)	8302.8	EEI	0.105

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



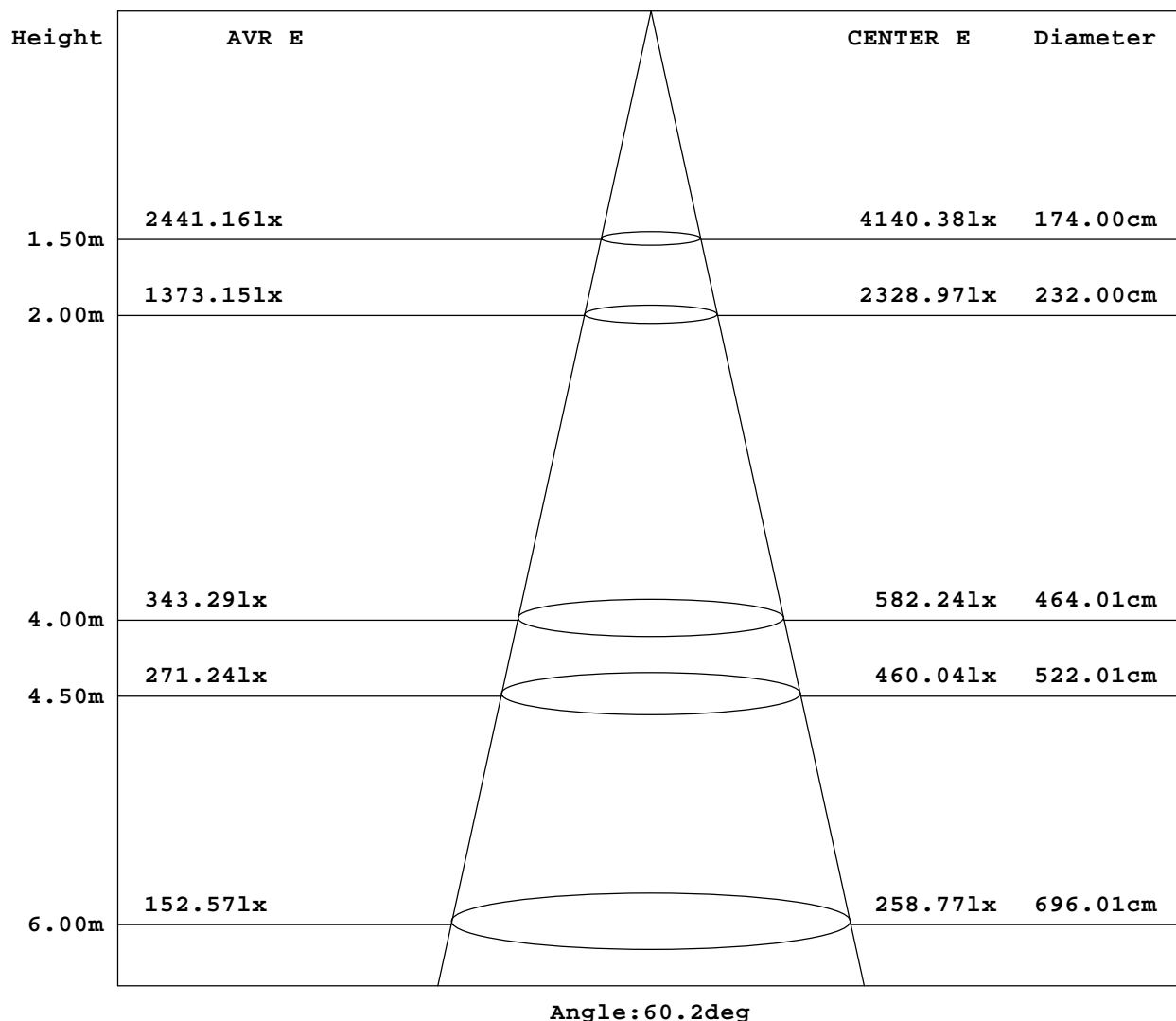
Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

### AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:



Test System: HOPOO HPG1800  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity: 65.0%  
 Test Distance: 11.000 m  
 Remarks:

## ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	Zone	tStal
5.0	9193	9106	8993	8942	9023	9012	9027	9074	0- 5	218.8	218.8
10.0	8712	8563	8372	8351	8484	8449	8431	8541	5- 10	626.0	844.9
15.0	8045	7861	7679	7650	7838	7765	7745	7875	10- 15	963.8	1809
20.0	7273	7091	6980	6897	7026	6983	7059	7139	15- 20	1223	3032
25.0	6235	6096	6065	5939	5996	6018	6170	6185	20- 25	1379	4411
30.0	4842	4678	4581	4539	4648	4657	4717	4775	25- 30	1365	5776
35.0	3114	2750	2780	2628	2995	2992	2523	3030	30- 35	1125	6901
40.0	1798	1672	1545	1569	1691	1724	1728	1751	35- 40	741.5	7643
45.0	1144	1064	995.0	1016	1077	1103	1113	1122	40- 45	494.2	8137
50.0	819.6	777.6	746.2	750.6	772.1	807.9	830.8	823.2	45- 50	370.2	8507
55.0	639.5	626.6	629.3	613.7	600.4	648.3	695.2	666.4	50- 55	308.4	8816
60.0	525.5	525.6	523.2	506.2	488.9	541.2	577.1	549.5	55- 60	267.9	9084
65.0	430.8	481.4	486.0	457.0	403.2	503.1	544.6	500.6	60- 65	243.9	9327
70.0	328.7	429.9	432.0	404.3	305.8	461.9	501.6	452.3	65- 70	230.4	9558
75.0	244.9	324.3	311.0	304.9	220.5	349.7	370.0	355.0	70- 75	195.1	9753
80.0	153.2	183.2	185.3	178.8	137.2	198.1	225.9	202.6	75- 80	131.3	9884
85.0	70.61	94.39	102.1	94.87	60.45	105.1	134.3	110.1	80- 85	76.86	9961
90.0	5.517	30.80	28.74	31.16	1.040	34.98	44.84	36.43	85- 90	33.01	9994
95.0	0	32.13	53.67	36.55	0	26.51	59.60	36.85	90- 95	17.29	10012
100.0	0	23.18	48.59	28.99	0	21.55	55.73	31.53	95-100	14.95	10027
105.0	0	22.51	46.89	28.20	0	21.55	52.58	29.95	100-105	13.76	10040
110.0	0	21.73	43.02	27.66	0	21.61	51.01	30.14	105-110	13.12	10053
115.0	0	20.03	41.09	26.20	0	22.33	48.71	29.65	110-115	12.32	10066
120.0	0	17.98	38.42	24.45	1.040	23.24	46.53	28.68	115-120	11.29	10077
125.0	0	0	0	0	0	0	0	0	120-125	1.081	10078
130.0	0	0	0	0	0	0	0	0	125-130	0	10078
135.0	0	0	0	0	0	0	0	0	130-135	0	10078
140.0	0	0	0	0	0	0	0	0	135-140	0	10078
145.0	0	0	0	0	0	0	0	0	140-145	0	10078
150.0	0	0	0	0	0	0	0	0	145-150	0	10078
155.0	0	0	0	0	0	0	0	0	150-155	0	10078
160.0	0	0	0	0	0	0	0	0	155-160	0	10078
165.0	0	0	0	0	0	0	0	0	160-165	0	10078
170.0	0	0	0	0	0	0	0	0	165-170	0	10078
175.0	0	0	0	0	0	0	0	0	170-175	0	10078
180.0	0	0	0	0	0	0	0	0	175-180	0	10078
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

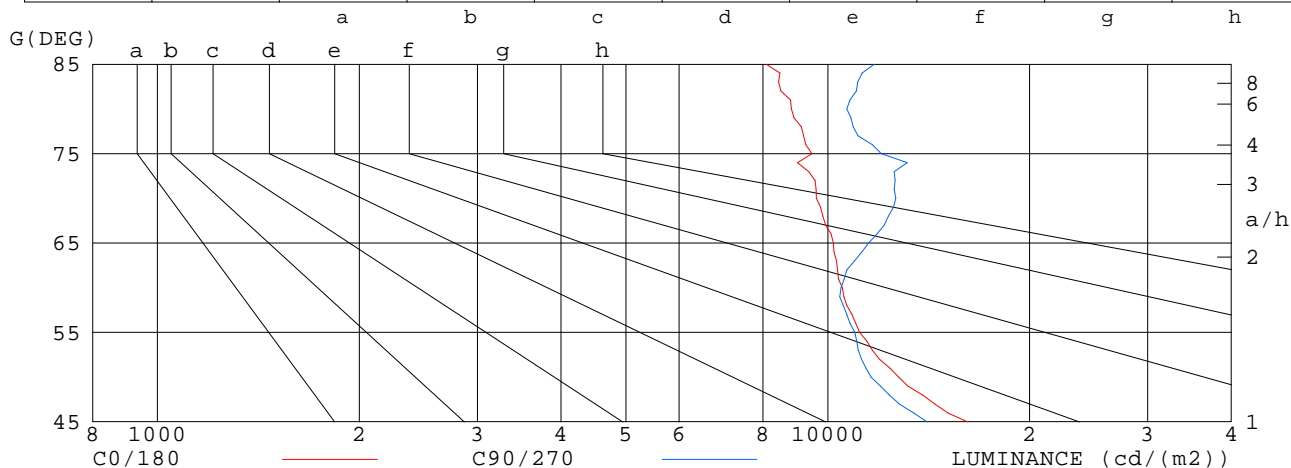
## LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

### LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/m2		
G (DEG)	C0/180	C90/270
85	8102	11726
80	8826	10672
75	9465	12018
70	9611	12632
65	10194	11500
60	10512	10466
55	11150	10973
50	12751	11610
45	16172	14072

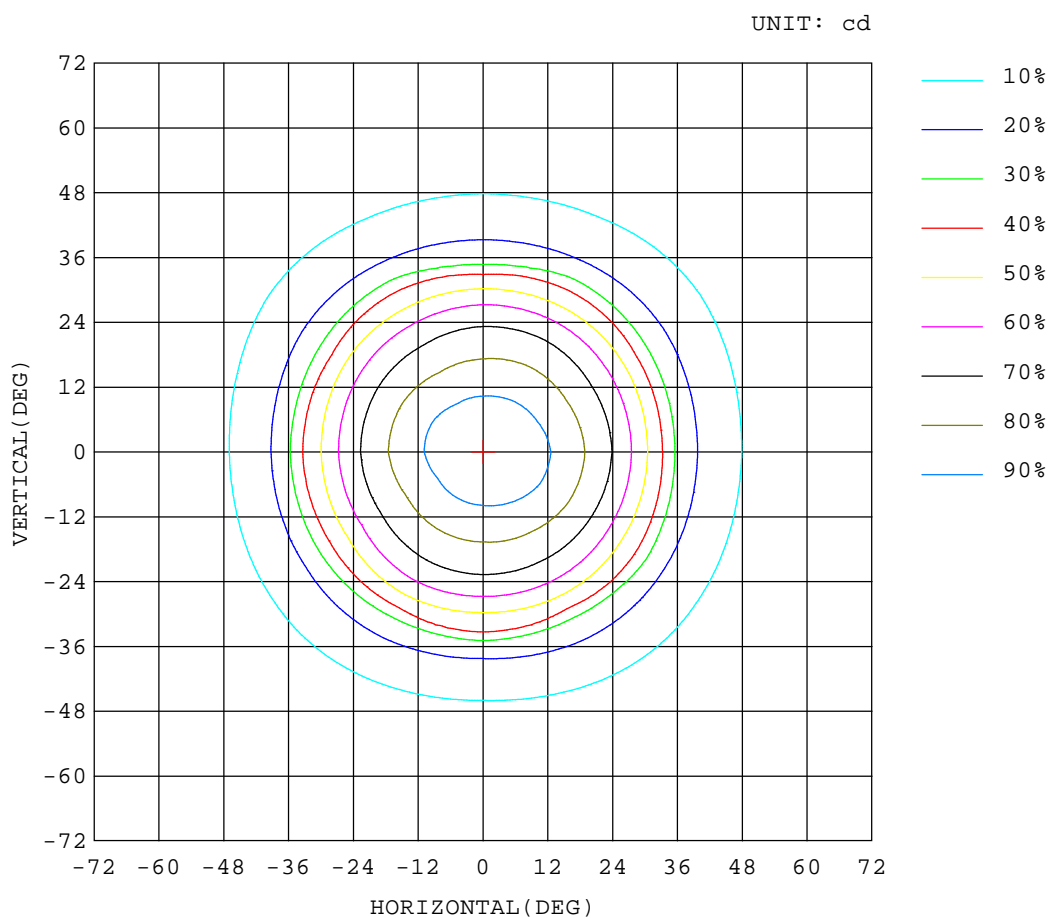
Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks:

### ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:



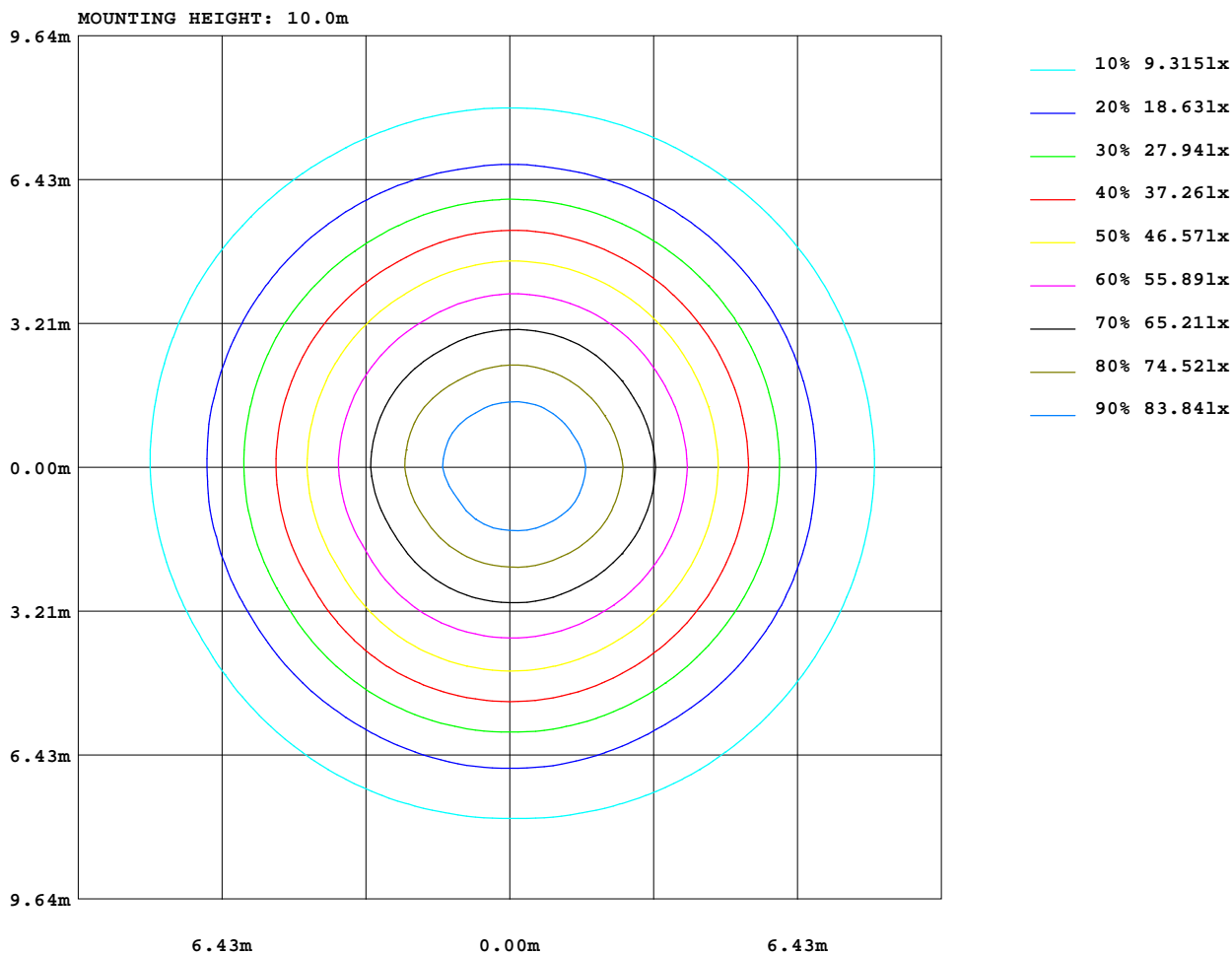
Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

### ISOLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:



Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks:

## AREA LUMINOUS FLUX

Report number:

MANUFACTURER:																				
Address:																				
NAME:										TYPE:					WEIGHT:					
SPECIFICATION:										DIMENSION: 1438*65mm					SERIAL No.:					

72	AREA FLUX DIAGRAM																		UNIT:lm			Φ t	Φ a		
	0.95	1.80	3.08	5.01	7.34	9.53	10.2	10.3	10.2	10.0	9.68	9.05	8.08	6.65	5.01	3.45	2.15	1.12	114	0.00					
64	1.27	2.31	3.96	6.27	8.28	9.61	10.2	10.8	11.3	11.3	10.7	9.87	8.96	7.88	6.39	4.67	2.96	1.50	129	0.00					
56	1.55	2.84	4.69	6.86	8.63	10.4	12.2	13.8	14.8	14.9	13.9	12.3	10.5	8.71	7.10	5.37	3.54	1.88	154	0.00					
48	1.80	3.41	5.48	7.81	10.5	13.6	17.2	20.9	23.5	23.6	21.1	17.3	13.8	10.7	8.11	5.97	3.97	2.18	211	102					
40	2.04	3.91	6.24	9.31	13.6	20.2	30.5	42.7	50.7	50.9	42.9	30.8	20.5	13.9	9.68	6.61	4.33	2.39	362	296					
32	2.26	4.30	6.98	11.1	18.8	34.8	61.7	86.5	100	101	88.3	62.8	35.3	19.2	11.5	7.34	4.65	2.55	660	611					
24	2.43	4.58	7.67	13.3	26.9	57.7	95.0	121	134	136	124	97.6	58.8	27.6	13.7	8.07	4.90	2.67	937	895					
VERTICAL (DEG)	2.53	4.76	8.21	15.4	36.1	78.1	117	142	156	157	144	119	80.1	36.9	16.1	8.66	5.08	2.74	1130	1093					
	2.58	4.83	8.47	16.7	42.8	87.9	127	155	173	174	157	130	91.1	43.5	17.7	8.98	5.16	2.74	1248	1214					
	2.58	4.81	8.40	16.5	42.3	87.2	126	153	171	174	158	130	90.8	43.5	17.5	8.91	5.12	2.71	1243	1208					
	2.54	4.70	8.02	14.8	34.6	76.0	114	140	155	156	144	119	79.6	36.6	15.7	8.46	4.97	2.64	1117	1079					
	2.45	4.50	7.41	12.5	24.8	54.8	93.0	120	133	134	122	95.9	58.4	26.7	13.2	7.75	4.72	2.50	919	876					
	2.31	4.24	6.68	10.4	17.1	31.9	57.6	84.8	98.9	99.1	85.5	59.5	34.0	18.2	10.8	6.94	4.36	2.30	635	583					
	2.13	3.90	5.97	8.73	12.5	18.6	28.2	39.4	49.2	49.5	40.3	29.4	19.5	13.1	8.97	6.14	3.90	2.07	342	273					
	1.90	3.49	5.34	7.35	9.90	12.7	16.0	19.2	21.2	21.3	19.5	16.4	13.1	10.1	7.54	5.34	3.34	1.82	196	73.7					
	1.61	3.06	4.66	6.44	8.06	9.85	11.5	12.8	13.5	13.5	12.9	11.7	10.1	8.38	6.62	4.49	2.76	1.54	144	0.00					
	1.27	2.49	4.03	5.69	7.23	8.41	9.22	9.89	10.2	10.3	10.1	9.76	9.19	7.85	5.91	3.74	2.22	1.22	119	0.00					
0.91	1.78	2.93	4.38	6.02	7.48	8.26	8.69	8.85	9.07	9.33	9.34	8.83	6.82	4.62	2.81	1.63	0.88	103	0.00						
-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)										16	24	32	40	48	56	64	72
Φ t	35.2	65.7	108	179	336	629	944	1191	1336	1347	1214	971	651	347	187	114	69.8	37.5	10078						
Φ a	0.00	0.00	0.00	67.9	245	544	864	1114	1262	1272	1139	892	567	257	81.2	0.00	0.00	0.00		8303					

Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

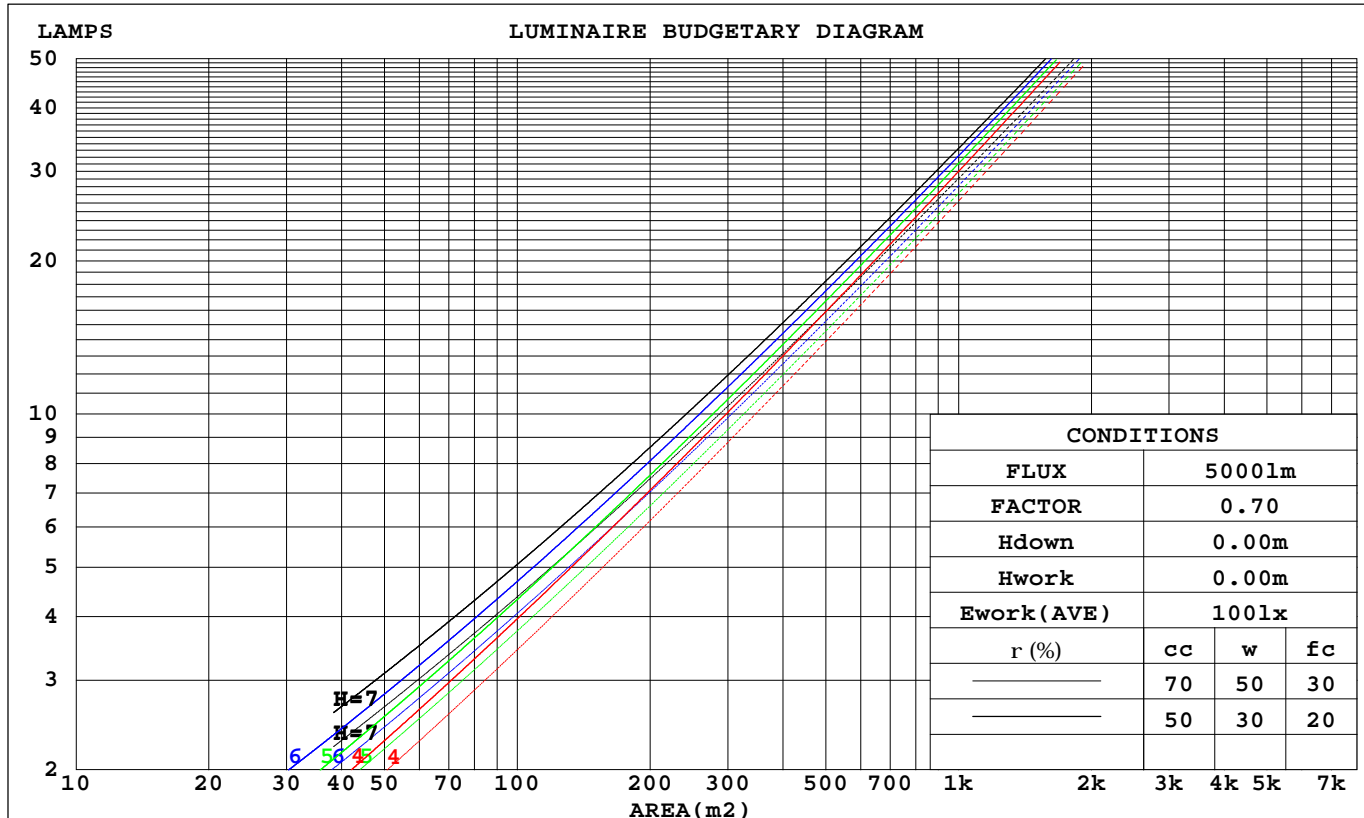
Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

rcc	80%			70%			50%			30%			10%			0														
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
r/c	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	1.08	1.05	1.02	1.06	1.03	1.00	1.01	.99	.97	.97	.95	.94	.94	.92	.91	.89														
2.0	.98	.93	.89	.96	.92	.88	.93	.89	.86	.90	.86	.84	.87	.84	.82	.80														
3.0	.90	.84	.79	.88	.83	.78	.85	.81	.77	.83	.79	.75	.80	.77	.74	.72														
4.0	.83	.76	.71	.81	.75	.70	.79	.74	.69	.77	.72	.68	.75	.71	.68	.66														
5.0	.76	.70	.64	.75	.69	.64	.73	.68	.63	.72	.67	.63	.70	.66	.62	.60														
6.0	.71	.64	.59	.70	.64	.59	.68	.63	.58	.67	.62	.58	.65	.61	.57	.56														
7.0	.66	.59	.54	.65	.59	.54	.64	.58	.54	.63	.57	.53	.61	.57	.53	.51														
8.0	.62	.55	.50	.61	.55	.50	.60	.54	.50	.59	.54	.50	.58	.53	.49	.48														
9.0	.58	.51	.47	.58	.51	.47	.57	.51	.47	.55	.50	.46	.55	.50	.46	.45														
10.0	.55	.48	.44	.54	.48	.44	.53	.48	.44	.52	.47	.43	.52	.47	.43	.42														



Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks:

## WEC AND CCEC

Report number:

MANUFACTURER:											
Address:											
NAME:						TYPE:			WEIGHT:		
SPECIFICATION:						DIMENSION: 1438*65mm			SERIAL No.:		

rcc	80%			70%			50%			30%			10%			0														
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
rfc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.230	.131	.041	.223	.127	.040	.210	.120	.038	.198	.114	.037	.186	.108	.035															
2.0	.216	.118	.036	.210	.116	.036	.199	.110	.034	.188	.105	.033	.178	.101	.032															
3.0	.202	.107	.032	.196	.105	.032	.186	.101	.031	.177	.097	.030	.169	.093	.029															
4.0	.188	.098	.029	.184	.096	.028	.175	.093	.028	.167	.090	.027	.160	.087	.026															
5.0	.177	.090	.026	.173	.089	.026	.165	.086	.025	.158	.083	.025	.151	.081	.024															
6.0	.166	.083	.024	.163	.082	.024	.156	.080	.023	.149	.078	.023	.144	.076	.022															
7.0	.157	.077	.022	.154	.076	.022	.147	.075	.021	.142	.073	.021	.137	.071	.021															
8.0	.148	.072	.020	.145	.072	.020	.140	.070	.020	.135	.068	.020	.130	.067	.019															
9.0	.141	.068	.019	.138	.067	.019	.133	.066	.019	.129	.064	.018	.124	.063	.018															
10.0	.134	.064	.018	.131	.063	.018	.127	.062	.018	.123	.061	.017	.119	.060	.017															

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio                      Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.197	.197	.197	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.181	.163	.147	.155	.140	.127	.106	.096	.088	.061	.056	.051	.020	.018	.016	
2.0	.169	.139	.114	.144	.119	.098	.099	.083	.068	.057	.048	.040	.018	.016	.013	
3.0	.158	.120	.090	.135	.104	.078	.093	.072	.055	.054	.042	.032	.017	.014	.011	
4.0	.148	.106	.074	.127	.092	.064	.088	.064	.045	.051	.037	.027	.016	.012	.009	
5.0	.140	.095	.062	.120	.082	.054	.083	.057	.038	.048	.034	.022	.015	.011	.007	
6.0	.133	.086	.053	.114	.074	.046	.079	.052	.032	.046	.031	.019	.015	.010	.006	
7.0	.126	.079	.046	.108	.068	.040	.075	.048	.028	.044	.028	.017	.014	.009	.006	
8.0	.120	.073	.040	.103	.063	.035	.072	.044	.025	.042	.026	.015	.013	.009	.005	
9.0	.115	.068	.036	.099	.059	.031	.068	.041	.022	.040	.024	.013	.013	.008	.004	
10.0	.110	.063	.032	.095	.055	.028	.066	.039	.020	.038	.023	.012	.012	.007	.004	

Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

## Uncorrected UGR Table

Report number:

MANUFACTURER:										
Address:										
NAME:					TYPE:			WEIGHT:		
SPECIFICATION:					DIMENSION: 1438*65mm			SERIAL No.:		
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	19.2	20.3	19.4	20.5	20.7	19.2	20.3	19.5	20.5	20.7
3H	20.1	21.2	20.4	21.4	21.6	20.9	22.0	21.2	22.2	22.4
4H	20.6	21.6	20.9	21.8	22.1	21.7	22.7	22.0	23.0	23.2
6H	21.0	21.9	21.3	22.2	22.5	22.2	23.1	22.5	23.4	23.6
8H	21.1	22.0	21.4	22.3	22.6	22.3	23.2	22.7	23.5	23.8
12H	21.2	22.1	21.6	22.4	22.7	22.5	23.3	22.8	23.6	23.9
4H 2H	19.6	20.6	19.9	20.8	21.1	19.7	20.7	20.0	20.9	21.2
3H	20.8	21.6	21.1	21.9	22.2	21.9	22.7	22.2	23.0	23.3
4H	21.4	22.1	21.7	22.5	22.8	22.9	23.6	23.2	24.0	24.3
6H	21.9	22.6	22.3	22.9	23.3	23.4	24.1	23.8	24.5	24.8
8H	22.1	22.7	22.5	23.1	23.5	23.6	24.3	24.0	24.7	25.1
12H	22.2	22.8	22.6	23.2	23.6	23.8	24.4	24.3	24.8	25.2
8H 4H	21.8	22.5	22.2	22.8	23.2	23.1	23.8	23.5	24.1	24.5
6H	22.4	23.0	22.9	23.4	23.8	23.8	24.4	24.3	24.8	25.2
8H	22.7	23.2	23.2	23.6	24.1	24.2	24.6	24.6	25.1	25.5
12H	22.9	23.3	23.4	23.8	24.3	24.5	24.9	24.9	25.3	25.8
12H 4H	21.8	22.4	22.3	22.8	23.3	23.1	23.7	23.5	24.1	24.5
6H	22.5	23.0	23.0	23.5	23.9	23.9	24.3	24.3	24.8	25.2
8H	22.8	23.2	23.3	23.7	24.2	24.3	24.7	24.7	25.1	25.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.2 / - 0.3				
1.5H	+ 0.9 / - 0.4					+ 0.4 / - 0.3				
2.0H	+ 0.4 / - 0.4					+ 0.2 / - 0.5				

CIE Pub.117 Corrected 10078 lm Total Lamp Luminous Flux.(8log(F/F0) = 8.0)

Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

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) $k(RI) \times RCR = 5$									
$k = 0.60$	77	69	64	76	68	64	75	68	63	59
0.80	85	77	72	84	77	72	83	76	71	67
1.00	91	83	78	90	82	78	88	83	77	72
1.25	96	88	84	94	88	83	92	86	82	77
1.50	99	92	88	98	92	87	95	90	86	80
2.00	103	97	93	102	96	92	98	94	91	84
2.50	106	100	96	104	99	95	100	96	93	86
3.00	108	103	99	106	102	98	102	99	96	89
4.00	111	107	104	108	105	102	104	102	99	91
5.00	112	109	106	110	107	105	106	104	102	93
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

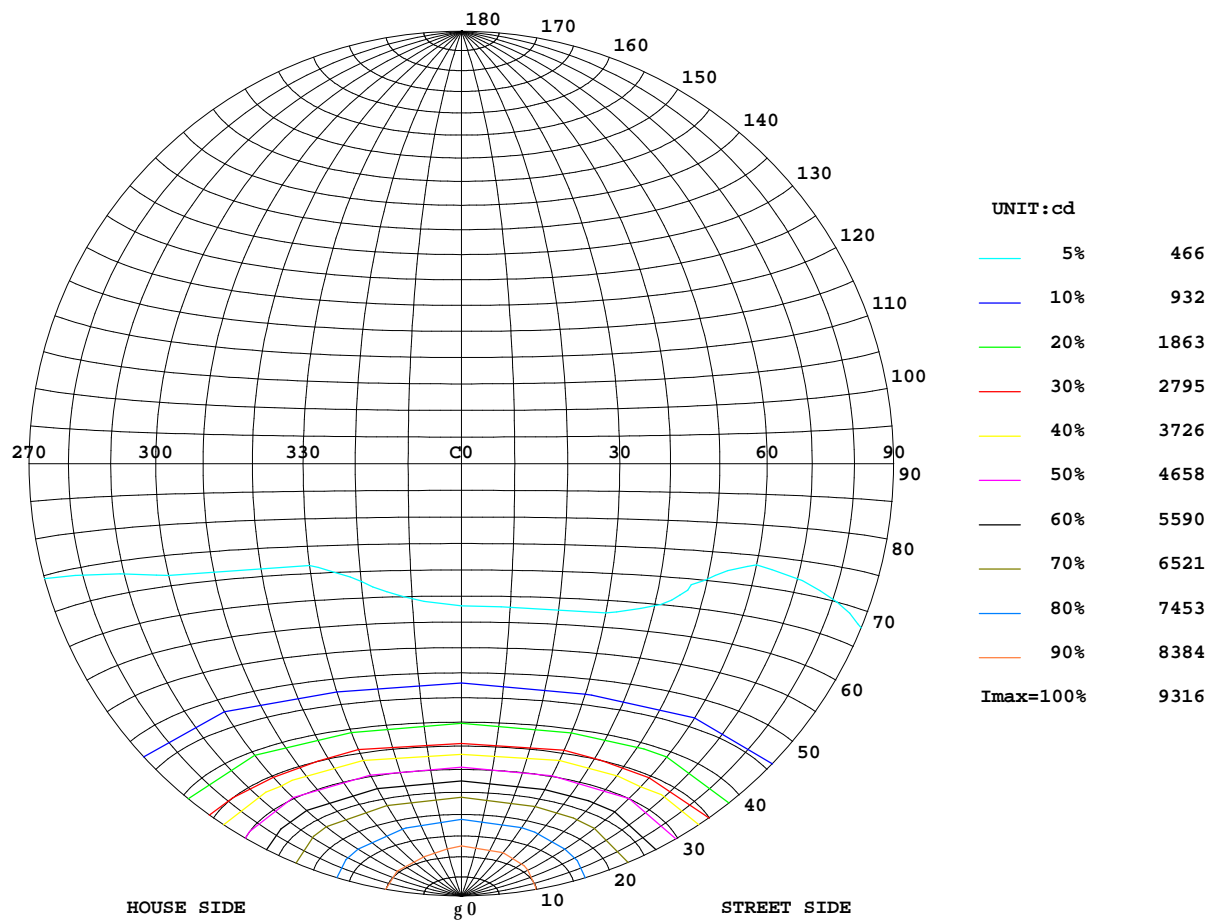
Test System:HOPOO HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:11.000 m  
 Remarks:

# ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:



Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

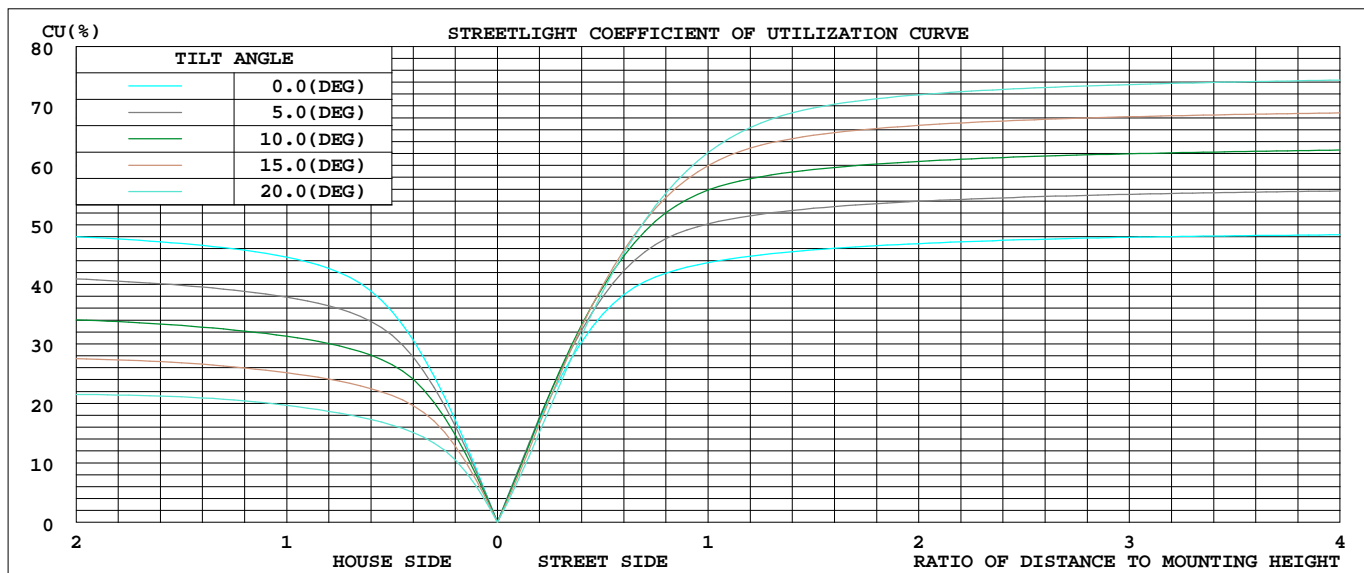
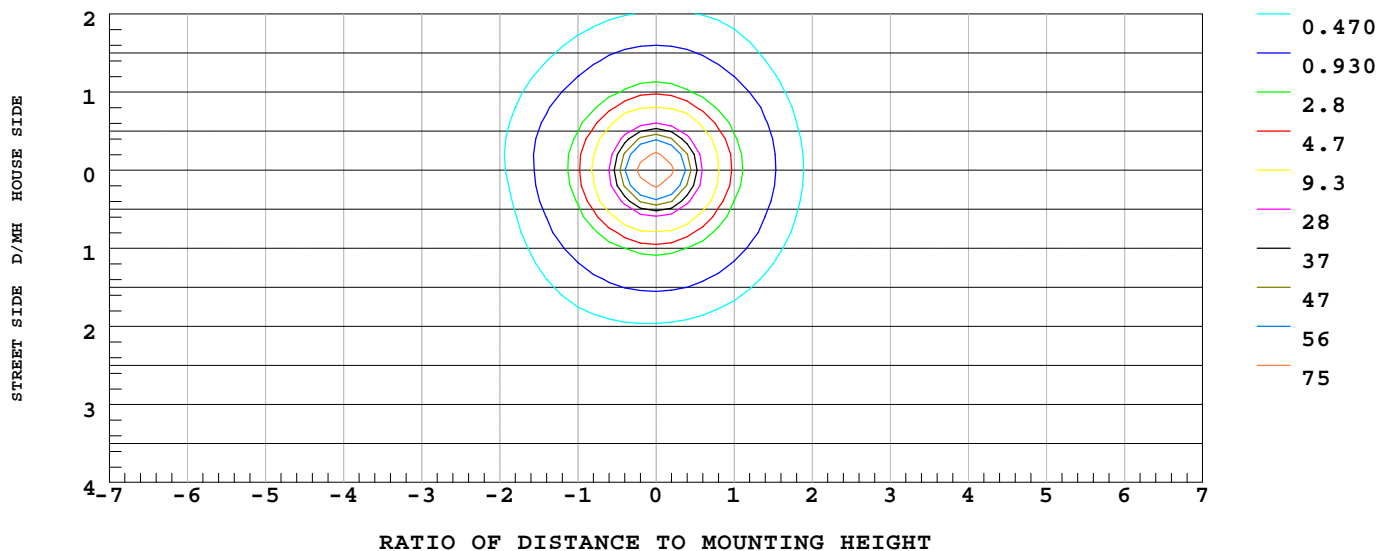
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks:

ISOLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:

ILLUMINANCE AT MH=10 m, Enadir = 93.16 lx



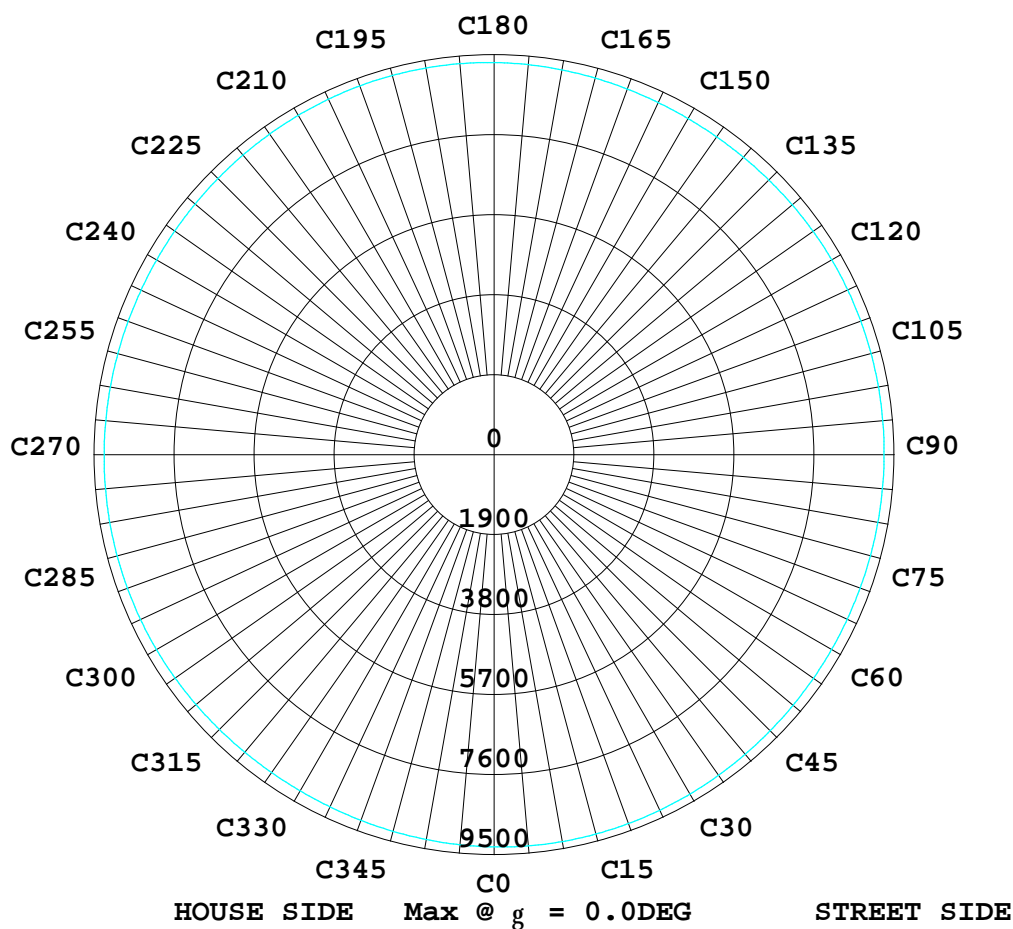
Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME:	TYPE:	WEIGHT:
SPECIFICATION:	DIMENSION: 1438*65mm	SERIAL No.:



Test System:HOPOO HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年07月31日

Test Set: 8.0deg/s    C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:11.000 m  
Remarks: