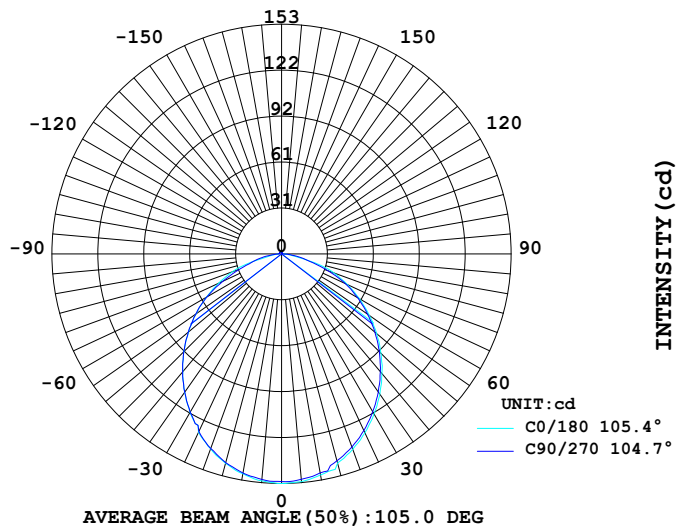




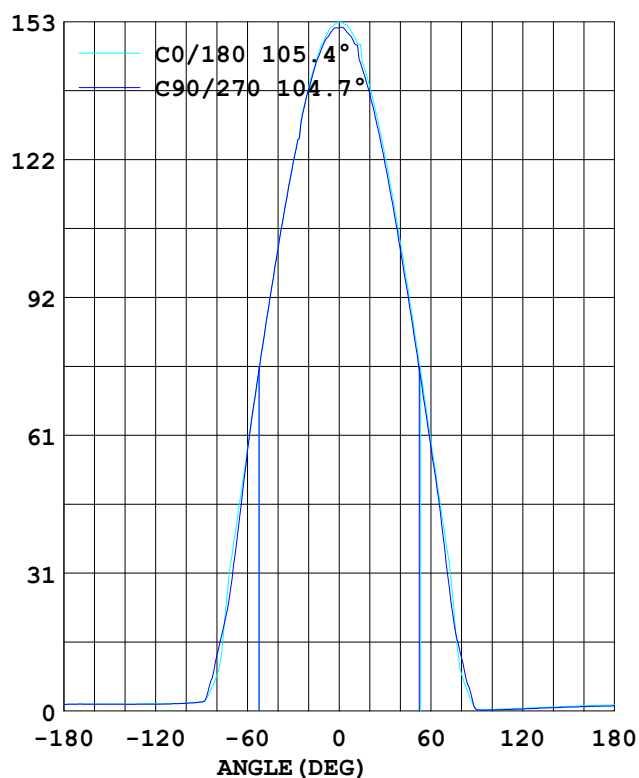
LUMINAIRE PHOTOMETRIC TEST REPORT

DATA OF LAMP		Imax (cd)	152.6	S/MH (C0/180)	1.19
MODEL		EFFICIENCY (%)	100.0	S/MH (C90/270)	1.20
NOMINAL POWER (W)	8	TOTAL FLUX (lm)	401.55	Voltage (V)	220.3
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	49.8	Current (A)	0.040
NOMINAL FLUX (lm)	401.6	up (%)	1.7	Power (W)	8.070
LAMPS QUANTITY	1	down (%)	98.3	Power Factor (PF)	0.895
TEST VOLTAGE (V)	220.4	Effective Flux (lm)	386.5	EEI	0.223

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION

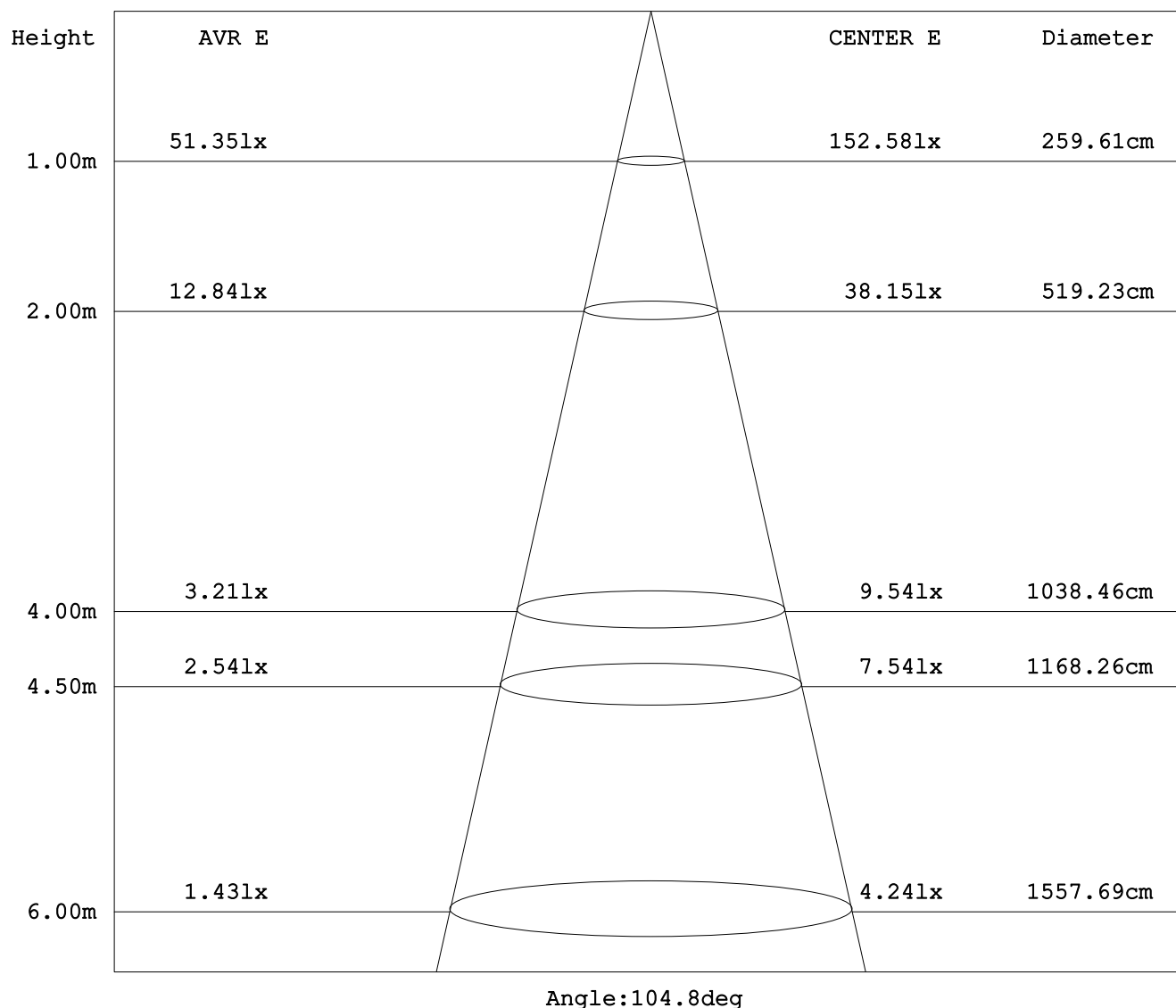


Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 2017-04-07

Test Set: 8.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.760 m
 Remarks:



AVERAGE AND CENTER E Figure



Test System: HOPOO HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.760 m
 Remarks:



ZONAL FLUX DIAGRAM

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total
5.0	151.4	149.9	150.4	149.8	151.9	151.3	150.3	150.4	0- 5	3.616	3.616
10.0	148.3	147.5	147.8	147.4	149.2	149.5	147.8	148.2	5- 10	10.69	14.30
15.0	144.0	140.6	143.6	141.2	143.9	145.7	142.3	144.2	10- 15	17.29	31.59
20.0	137.9	134.0	137.6	134.9	138.2	140.7	136.6	138.9	15- 20	23.11	54.71
25.0	130.7	126.2	130.2	127.5	131.1	133.8	129.5	131.8	20- 25	28.05	82.77
30.0	121.6	117.7	121.5	119.2	122.8	125.1	121.0	123.0	25- 30	31.78	114.5
35.0	112.3	107.9	112.2	109.7	113.8	116.5	112.1	114.4	30- 35	34.43	148.9
40.0	102.2	97.61	102.2	99.62	103.8	106.9	102.1	104.7	35- 40	35.83	184.8
45.0	91.94	87.14	92.03	89.33	93.54	96.60	91.98	94.31	40- 45	36.00	220.8
50.0	80.74	75.85	81.02	78.18	82.52	86.23	80.97	83.80	45- 50	34.97	255.8
55.0	69.23	64.34	69.55	66.80	71.10	74.94	69.64	72.43	50- 55	32.81	288.6
60.0	57.94	53.14	57.48	55.70	59.95	63.42	58.58	60.82	55- 60	29.62	318.2
65.0	46.20	41.58	43.00	44.23	48.34	52.32	46.93	49.62	60- 65	25.46	343.7
70.0	34.68	30.34	29.42	32.99	36.87	40.76	32.62	38.20	65- 70	20.52	364.2
75.0	19.64	20.19	19.51	22.66	22.43	29.42	19.74	27.14	70- 75	14.96	379.2
80.0	7.859	10.64	12.20	12.93	8.134	19.28	11.78	17.22	75- 80	9.126	388.3
85.0	3.792	2.741	5.255	4.706	3.381	9.824	5.209	8.225	80- 85	4.762	393.0
90.0	2.056	0.183	2.010	0.183	0.411	2.696	0.228	2.147	85- 90	1.559	394.6
95.0	1.827	0.228	1.827	0.183	0.320	1.964	0.183	1.964	90- 95	0.608	395.2
100.0	1.736	0.228	1.736	0.228	0.320	1.827	0.228	1.782	95-100	0.559	395.8
105.0	1.645	0.320	1.599	0.274	0.411	1.690	0.274	1.690	100-105	0.536	396.3
110.0	1.599	0.411	1.553	0.320	0.457	1.645	0.320	1.645	105-110	0.520	396.8
115.0	1.599	0.457	1.508	0.457	0.548	1.599	0.366	1.645	110-115	0.511	397.3
120.0	1.599	0.503	1.508	0.457	0.594	1.553	0.457	1.645	115-120	0.499	397.8
125.0	1.599	0.594	1.508	0.548	0.685	1.553	0.503	1.690	120-125	0.492	398.3
130.0	1.553	0.640	1.508	0.640	0.777	1.508	0.594	1.736	125-130	0.478	398.8
135.0	1.553	0.731	1.462	0.731	0.823	1.508	0.640	1.782	130-135	0.463	399.3
140.0	1.508	0.777	1.508	0.777	0.868	1.508	0.731	1.553	135-140	0.431	399.7
145.0	1.553	0.823	1.508	0.823	0.960	1.508	0.777	1.462	140-145	0.391	400.1
150.0	1.508	0.868	1.508	0.868	1.051	1.508	0.868	1.462	145-150	0.351	400.4
155.0	1.553	0.914	1.508	0.914	1.096	1.508	0.914	1.508	150-155	0.310	400.8
160.0	1.553	1.005	1.508	0.960	1.142	1.553	0.960	1.508	155-160	0.263	401.0
165.0	1.553	1.051	1.508	1.005	1.188	1.508	1.051	1.508	160-165	0.211	401.2
170.0	1.553	1.051	1.553	1.051	1.233	1.508	1.051	1.508	165-170	0.155	401.4
175.0	1.508	1.051	1.508	1.051	1.325	1.508	1.096	1.508	170-175	0.094	401.5
180.0	1.462	1.142	1.416	1.096	1.416	1.416	1.188	1.416	175-180	0.031	401.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

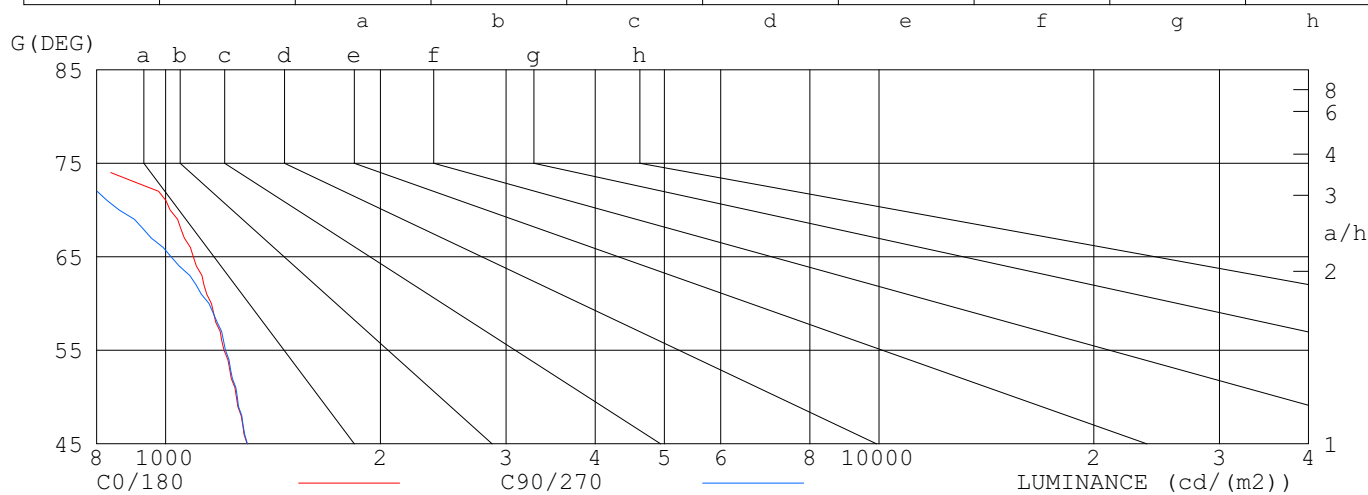
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



LUMINANCE LIMITATION CURVES

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



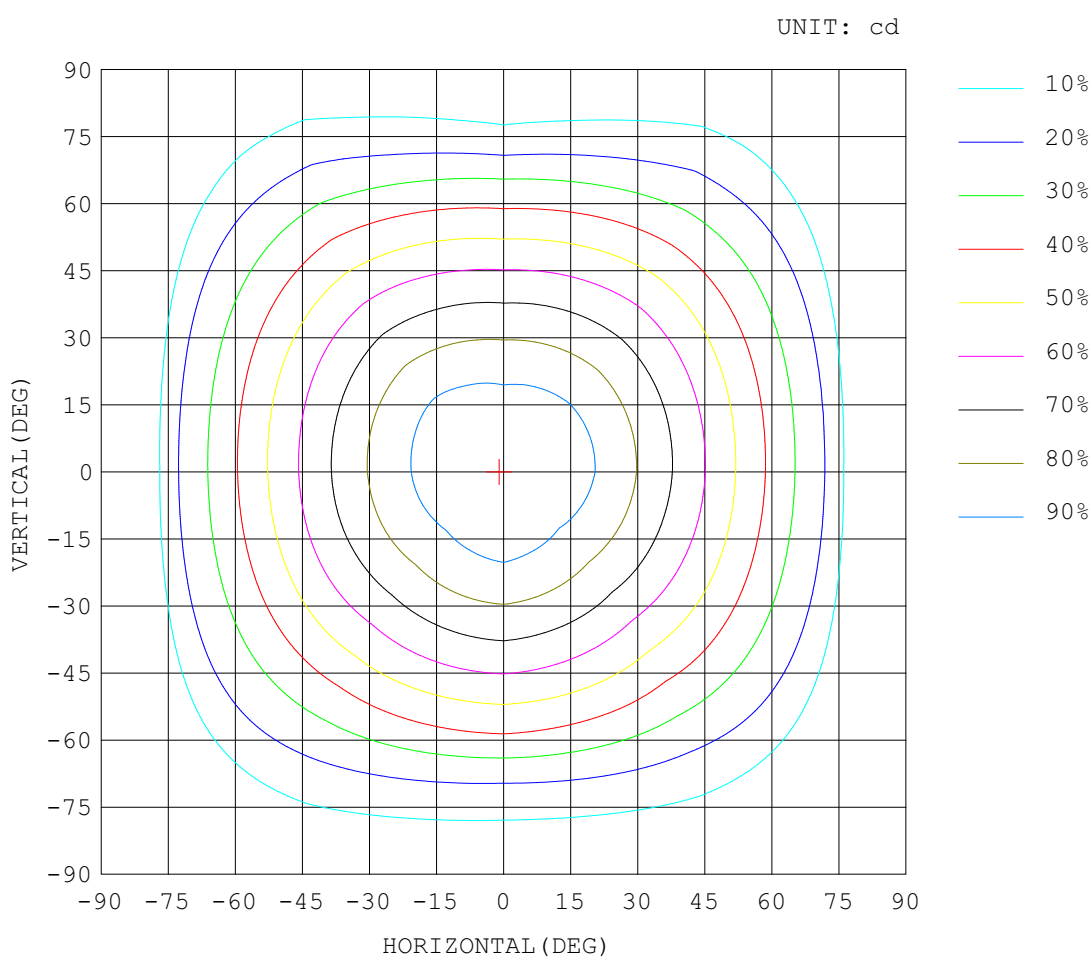
LUMINANCE cd/ (m2)		
G (DEG)	C0/180	C90/270
85	435	603
80	453	703
75	759	754
70	1014	860
65	1093	1018
60	1159	1150
55	1207	1213
50	1256	1260
45	1300	1302

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



ISOCANDELA DIAGRAM

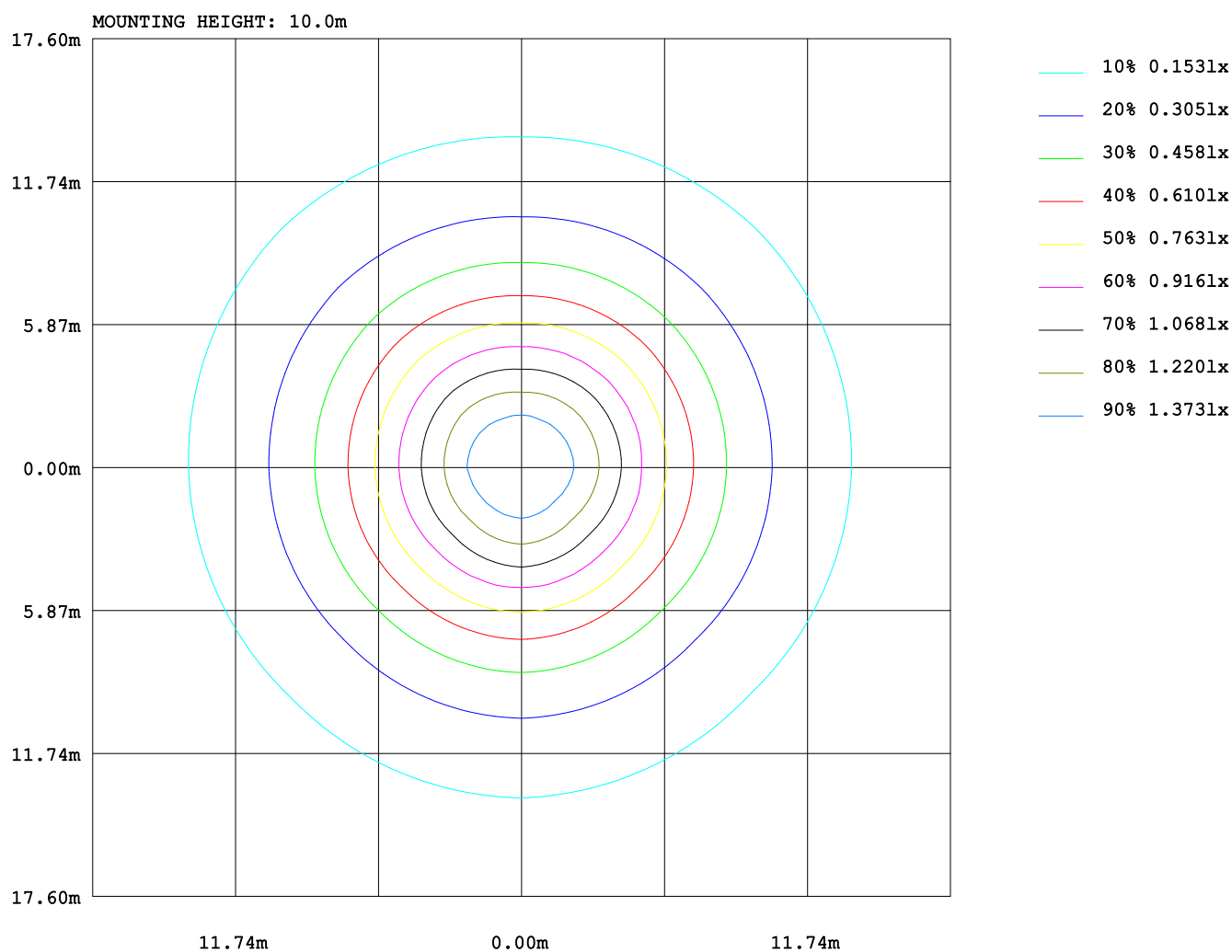


Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



ISOLUX DIAGRAM



Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



AREA LUMINOUS FLUX

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm	t	a
	0.00	0.02	0.05	0.10	0.16	0.19	0.20	0.19	0.17	0.17	0.18	0.17	0.16	0.13	0.08	0.04	0.02	0.01	2.03	0.00
90	0.00	0.04	0.11	0.25	0.43	0.55	0.63	0.66	0.65	0.65	0.64	0.59	0.51	0.38	0.22	0.10	0.03	0.01	6.45	5.28
80	0.01	0.06	0.19	0.44	0.74	1.00	1.20	1.35	1.41	1.40	1.32	1.16	0.95	0.69	0.40	0.17	0.05	0.01	12.5	12.2
70	0.01	0.08	0.30	0.66	1.06	1.45	1.78	2.01	2.12	2.11	1.98	1.73	1.39	1.00	0.62	0.27	0.07	0.01	18.7	18.4
60	0.01	0.10	0.42	0.84	1.35	1.88	2.32	2.63	2.78	2.77	2.60	2.27	1.82	1.29	0.80	0.38	0.09	0.01	24.4	24.2
50	0.01	0.13	0.50	1.00	1.60	2.24	2.81	3.20	3.39	3.38	3.17	2.75	2.19	1.55	0.96	0.47	0.12	0.01	29.5	29.4
40	0.01	0.16	0.57	1.12	1.80	2.53	3.20	3.69	3.92	3.90	3.64	3.15	2.48	1.76	1.08	0.54	0.15	0.01	33.7	33.6
30	0.01	0.18	0.61	1.20	1.94	2.73	3.47	4.06	4.32	4.30	4.01	3.42	2.68	1.90	1.17	0.58	0.16	0.01	36.8	36.7
	0.01	0.19	0.63	1.24	2.00	2.82	3.60	4.22	4.54	4.52	4.19	3.56	2.78	1.97	1.21	0.60	0.17	0.01	38.3	38.2
	0.01	0.19	0.62	1.23	1.99	2.80	3.56	4.16	4.51	4.50	4.15	3.53	2.76	1.95	1.20	0.60	0.17	0.01	37.9	37.9
	0.01	0.18	0.59	1.17	1.89	2.65	3.36	3.92	4.27	4.26	3.89	3.32	2.61	1.85	1.14	0.57	0.16	0.01	35.9	35.8
-30	0.01	0.15	0.54	1.07	1.72	2.40	3.04	3.56	3.88	3.87	3.53	2.99	2.36	1.67	1.03	0.51	0.14	0.01	32.5	32.4
-40	0.01	0.12	0.47	0.93	1.49	2.07	2.63	3.09	3.36	3.34	3.06	2.58	2.02	1.44	0.89	0.44	0.11	0.01	28.1	28.0
-50	0.01	0.09	0.38	0.76	1.21	1.69	2.16	2.53	2.75	2.74	2.50	2.11	1.63	1.16	0.72	0.34	0.08	0.01	22.9	22.7
-60	0.01	0.06	0.26	0.57	0.91	1.27	1.63	1.91	2.08	2.07	1.88	1.58	1.21	0.86	0.53	0.23	0.06	0.01	17.1	16.9
-70	0.00	0.04	0.15	0.35	0.60	0.83	1.04	1.21	1.30	1.29	1.18	1.00	0.77	0.54	0.31	0.13	0.04	0.01	10.8	10.3
-80	0.00	0.02	0.08	0.17	0.30	0.42	0.52	0.58	0.61	0.60	0.56	0.48	0.37	0.25	0.14	0.06	0.02	0.01	5.18	3.50
-90	0.00	0.01	0.02	0.04	0.07	0.10	0.13	0.16	0.17	0.16	0.14	0.11	0.07	0.04	0.03	0.02	0.01	0.00	1.28	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90
t	0.16	1.82	6.48	13.1	21.3	29.6	37.3	43.2	46.2	46.0	42.6	36.5	28.8	20.4	12.5	6.06	1.65	0.18	402	
a	0.00	1.16	5.96	12.7	20.8	29.2	36.8	42.7	45.7	45.5	42.2	36.1	28.3	20.0	12.0	5.50	0.93	0.00		387

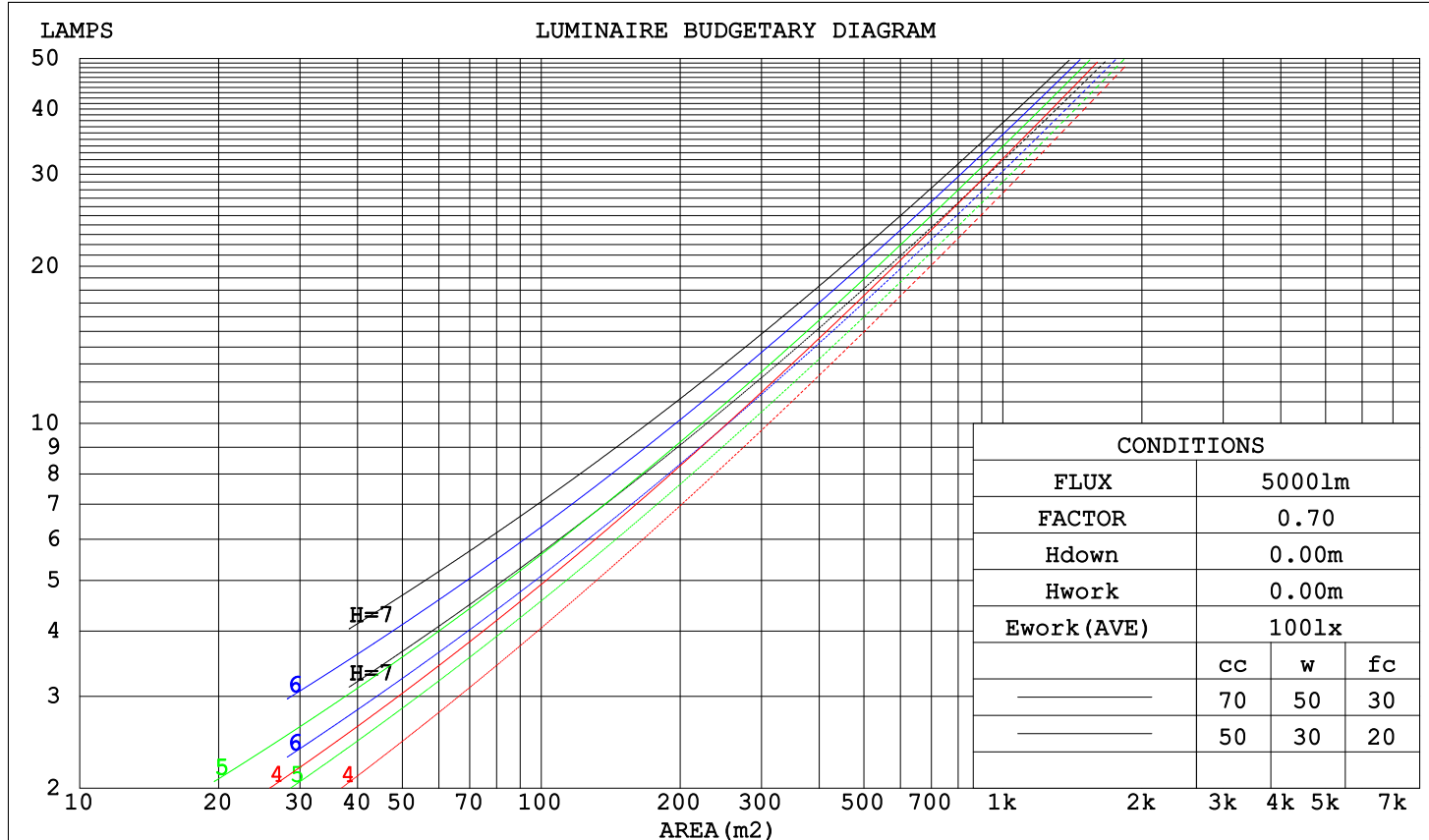
Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
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	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.04	.90	.96	1.02	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.79	.89	.83	.78	.85	.80	.76	.82	.77	.74	.78	.75	.72	.70
3.0	.80	.72	.66	.78	.71	.65	.75	.69	.64	.72	.67	.62	.69	.65	.61	.59
4.0	.71	.62	.56	.70	.62	.55	.67	.60	.54	.64	.58	.54	.62	.57	.53	.50
5.0	.64	.55	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.56	.50	.46	.44
6.0	.57	.49	.42	.56	.48	.42	.54	.47	.41	.53	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.50	.42	.37	.48	.41	.36	.46	.41	.36	.34
8.0	.48	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.33	.43	.37	.32	.30
9.0	.44	.36	.30	.43	.35	.30	.42	.35	.30	.41	.34	.29	.39	.34	.29	.27
10.0	.40	.33	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
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 Test Distance:6.760 m
 Remarks:



WEC AND CCEC

cc	80%			70%			50%			30%			10%			0														
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
fc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.298	.170	.054	.291	.166	.053	.277	.159	.051	.264	.152	.049	.252	.146	.047															
2.0	.282	.155	.047	.276	.152	.047	.263	.146	.045	.252	.141	.044	.241	.136	.043															
3.0	.262	.140	.042	.257	.137	.041	.245	.133	.040	.235	.129	.040	.226	.125	.039															
4.0	.243	.126	.037	.238	.124	.037	.228	.121	.036	.219	.117	.035	.210	.114	.035															
5.0	.225	.115	.033	.221	.113	.033	.212	.110	.032	.204	.107	.032	.196	.105	.031															
6.0	.209	.105	.030	.205	.104	.030	.197	.101	.029	.190	.099	.029	.183	.096	.029															
7.0	.195	.096	.027	.191	.095	.027	.184	.093	.027	.178	.091	.027	.172	.089	.026															
8.0	.183	.089	.025	.179	.088	.025	.173	.086	.025	.167	.085	.024	.161	.083	.024															
9.0	.171	.083	.023	.168	.082	.023	.163	.080	.023	.157	.079	.023	.152	.077	.022															
10.0	.161	.077	.021	.158	.077	.021	.153	.075	.021	.148	.074	.021	.144	.072	.021															

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.148	.165	.145	.128	.113	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.184	.145	.112	.158	.125	.097	.108	.087	.068	.062	.050	.040	.020	.016	.013	
3.0	.176	.128	.089	.151	.110	.077	.104	.076	.054	.060	.045	.032	.019	.015	.010	
4.0	.169	.114	.073	.145	.099	.063	.100	.069	.044	.058	.040	.026	.019	.013	.009	
5.0	.161	.104	.061	.139	.090	.053	.095	.063	.038	.055	.037	.022	.018	.012	.007	
6.0	.154	.095	.053	.133	.083	.046	.091	.058	.033	.053	.034	.020	.017	.011	.006	
7.0	.148	.089	.047	.127	.077	.041	.088	.054	.029	.051	.032	.017	.016	.010	.006	
8.0	.141	.083	.043	.122	.072	.037	.084	.050	.026	.049	.030	.016	.016	.010	.005	
9.0	.135	.078	.039	.116	.068	.034	.081	.048	.024	.047	.028	.014	.015	.009	.005	
10.0	.130	.074	.036	.112	.064	.032	.078	.045	.023	.045	.027	.013	.015	.009	.004	

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



Uncorrected UGR Table

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	13.1	14.6	13.4	14.8	15.1	13.1	14.6	13.4	14.8	15.0
3H	14.5	15.9	14.9	16.2	16.4	14.3	15.6	14.6	15.9	16.2
4H	15.0	16.3	15.3	16.5	16.8	14.7	16.0	15.0	16.2	16.5
6H	15.1	16.3	15.4	16.6	16.9	15.0	16.2	15.3	16.5	16.8
8H	15.1	16.2	15.4	16.6	16.9	15.1	16.2	15.4	16.5	16.9
12H	15.1	16.2	15.4	16.5	16.9	15.1	16.2	15.5	16.5	16.9
4H 2H	13.6	14.9	14.0	15.2	15.5	13.6	14.9	13.9	15.2	15.4
3H	15.2	16.3	15.6	16.6	17.0	14.9	16.1	15.3	16.4	16.7
4H	15.7	16.7	16.1	17.1	17.4	15.4	16.5	15.8	16.8	17.2
6H	15.9	16.8	16.3	17.2	17.6	15.9	16.8	16.3	17.1	17.5
8H	15.9	16.8	16.4	17.2	17.6	16.0	16.8	16.4	17.2	17.6
12H	15.9	16.7	16.4	17.1	17.6	16.1	16.8	16.5	17.3	17.7
8H 4H	15.8	16.7	16.3	17.1	17.5	15.6	16.5	16.1	16.9	17.3
6H	16.1	16.8	16.6	17.3	17.7	16.2	16.9	16.6	17.3	17.7
8H	16.2	16.8	16.7	17.3	17.8	16.3	16.9	16.8	17.4	17.9
12H	16.3	16.8	16.8	17.3	17.8	16.5	17.0	17.0	17.5	18.0
12H 4H	15.8	16.6	16.3	17.0	17.5	15.6	16.4	16.1	16.8	17.2
6H	16.1	16.8	16.6	17.2	17.7	16.2	16.8	16.7	17.2	17.7
8H	16.3	16.8	16.8	17.3	17.8	16.4	16.9	16.9	17.4	17.9
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.4 / - 0.4					+ 0.3 / - 0.5				

CIE Pub.117 Corrected 401.5 lm Total Lamp Luminous Flux. (8log(F/F0) = -3.2)

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



UTILIZATION FACTORS TABLE

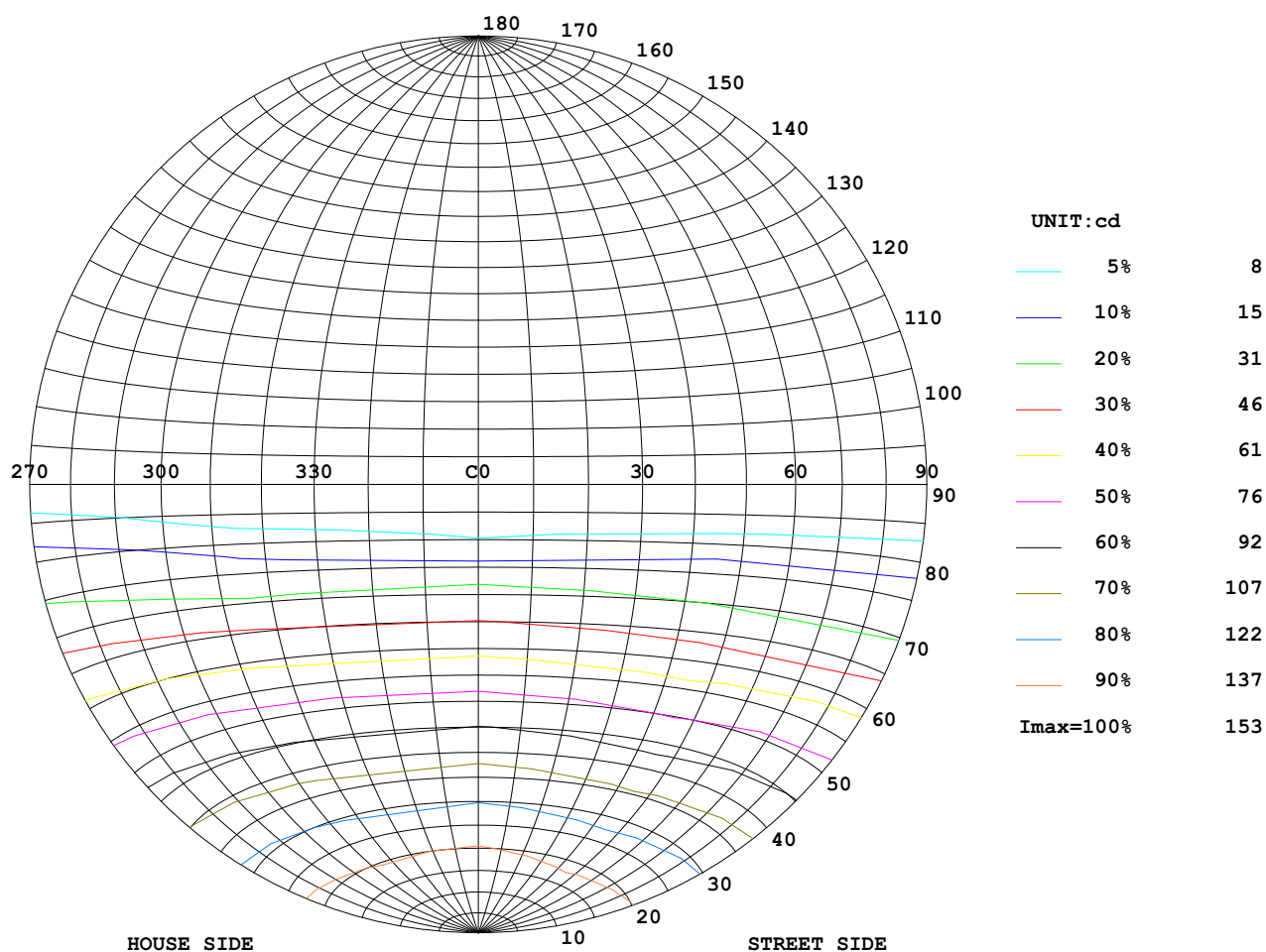
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	58	47	40	57	47	40	56	46	40	33
0.80	68	57	50	67	56	49	65	56	49	42
1.00	77	66	59	75	65	58	73	66	58	51
1.25	84	73	66	82	73	66	79	71	65	58
1.50	89	79	72	87	78	72	84	76	70	63
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	91	86	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	83
5.00	109	104	100	106	102	98	101	98	95	85
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:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.760 m
 Remarks:



ISOCANDELA DIAGRAM



Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 2017-04-07

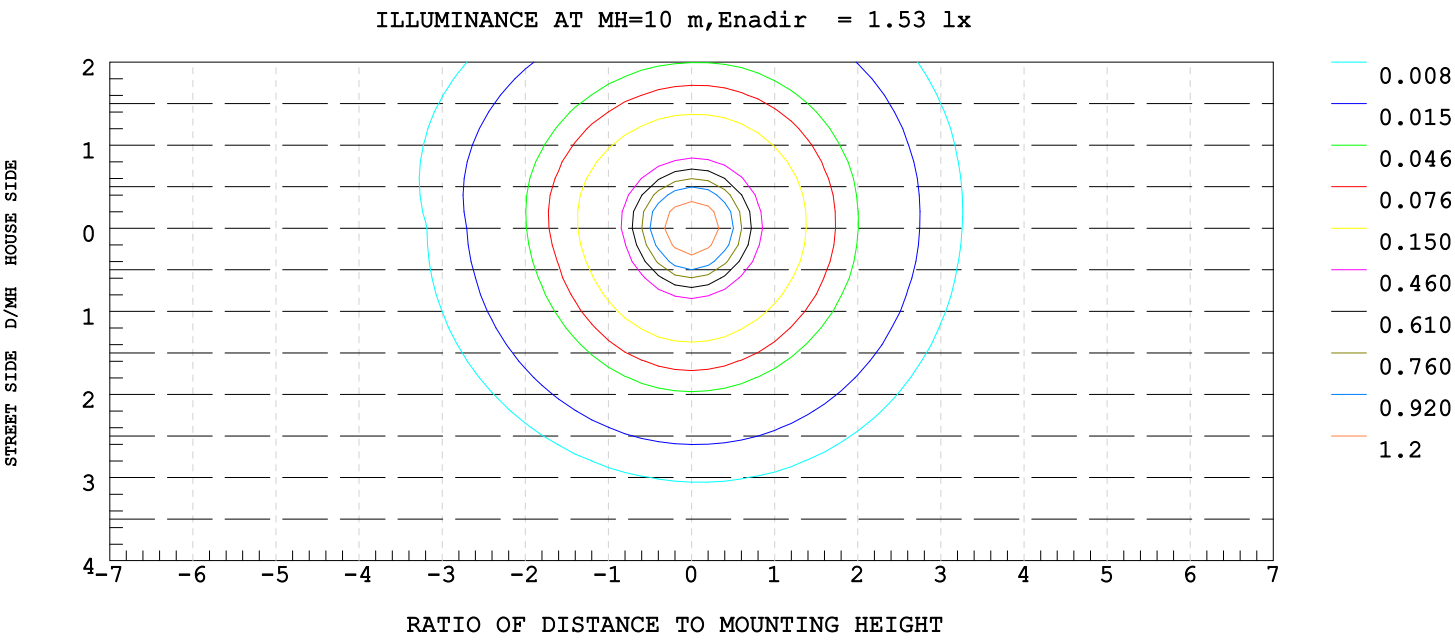
Test Set: 8.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.760 m
 Remarks:



IDEA

/BERILO R (10.27.0110.__ 10.27.0130.__)

ISOLUX DIAGRAM



Test System:HOPPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2017-04-07

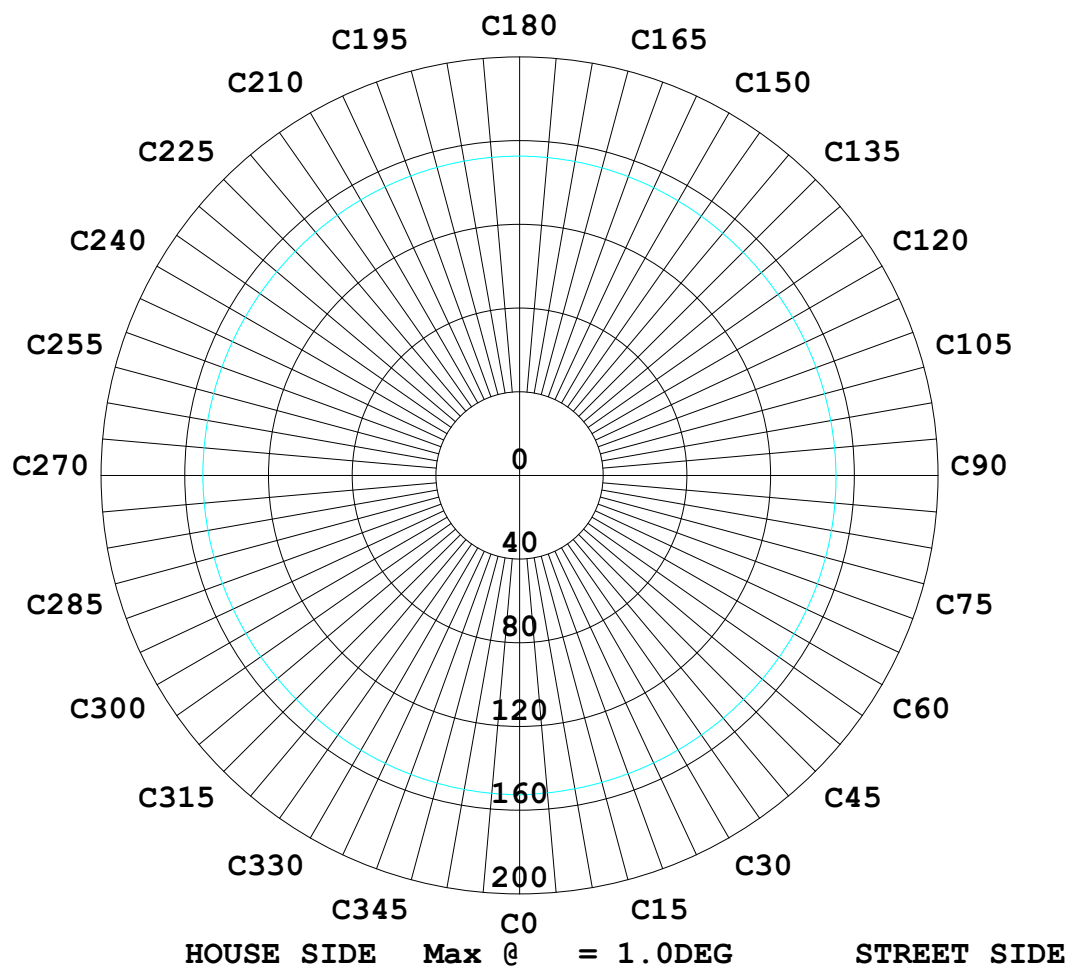
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.760 m
Remarks:



IDEA

/BERILO R (10.27.0110.__ 10.27.0130.__)

ISOCANDELA DIAGRAM



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2017-04-07

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.760 m
Remarks:



LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

C (DEG) (DEG)	0	45	90	135	180	225	270	315
0.0	153	152	151	151	153	152	151	151
5.0	151	150	150	150	152	151	150	150
10.0	148	148	148	147	149	150	148	148
15.0	144	141	144	141	144	146	142	144
20.0	138	134	138	135	138	141	137	139
25.0	131	126	130	128	131	134	130	132
30.0	122	118	122	119	123	125	121	123
35.0	112	108	112	110	114	117	112	114
40.0	102	97.6	102	99.6	104	107	102	105
45.0	91.9	87.1	92.0	89.3	93.5	96.6	91.9	94.3
50.0	80.7	75.8	81.0	78.1	82.5	86.2	80.9	83.8
55.0	69.2	64.3	69.5	66.8	71.1	74.9	69.6	72.4
60.0	57.9	53.1	57.4	55.7	59.9	63.4	58.5	60.8
65.0	46.2	41.5	43.0	44.2	48.3	52.3	46.9	49.6
70.0	34.6	30.3	29.4	32.9	36.8	40.7	32.6	38.2
75.0	19.6	20.1	19.5	22.6	22.4	29.4	19.7	27.1
80.0	7.85	10.6	12.2	12.9	8.13	19.2	11.7	17.2
85.0	3.79	2.74	5.25	4.70	3.38	9.82	5.20	8.22
90.0	2.05	0.18	2.01	0.18	0.41	2.69	0.23	2.14
95.0	1.82	0.23	1.82	0.18	0.32	1.96	0.18	1.96
100.0	1.73	0.23	1.73	0.23	0.32	1.82	0.23	1.78
105.0	1.64	0.32	1.59	0.27	0.41	1.69	0.27	1.69
110.0	1.59	0.41	1.55	0.32	0.46	1.64	0.32	1.64
115.0	1.59	0.46	1.50	0.46	0.55	1.59	0.37	1.64
120.0	1.59	0.50	1.50	0.46	0.59	1.55	0.46	1.64
125.0	1.59	0.59	1.50	0.55	0.69	1.55	0.50	1.69
130.0	1.55	0.64	1.50	0.64	0.78	1.50	0.59	1.73
135.0	1.55	0.73	1.46	0.73	0.82	1.50	0.64	1.78
140.0	1.50	0.78	1.50	0.78	0.87	1.50	0.73	1.55
145.0	1.55	0.82	1.50	0.82	0.96	1.50	0.78	1.46
150.0	1.50	0.87	1.50	0.87	1.05	1.50	0.87	1.46
155.0	1.55	0.91	1.50	0.91	1.09	1.50	0.91	1.50
160.0	1.55	1.00	1.50	0.96	1.14	1.55	0.96	1.50
165.0	1.55	1.05	1.50	1.00	1.18	1.50	1.05	1.50
170.0	1.55	1.05	1.55	1.05	1.23	1.50	1.05	1.50
175.0	1.50	1.05	1.50	1.05	1.32	1.50	1.09	1.50
180.0	1.46	1.14	1.41	1.09	1.41	1.41	1.18	1.41

Test System:HOPOO HPG1800
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