

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

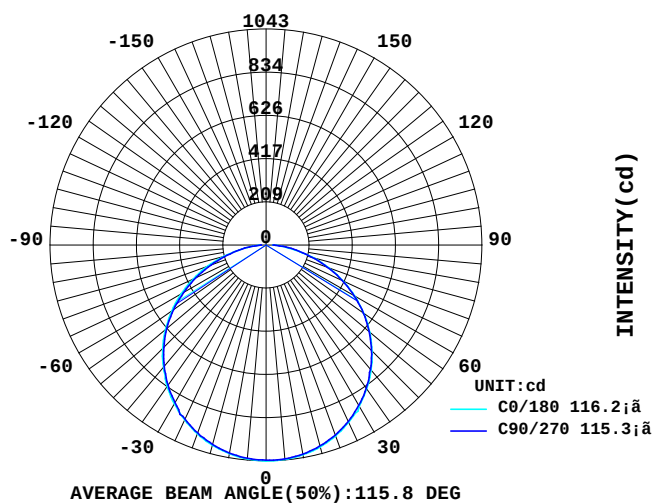
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

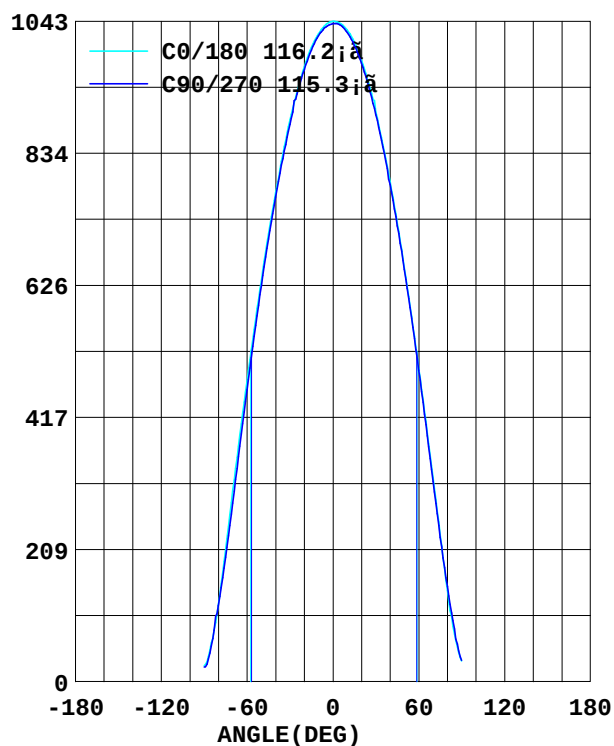
MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

DATA OF LAMP		Imax(cd)	1043	S/MH(C0/180)	1.26
MODEL	SMD	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.26
NOMINAL POWER(W)	42	TOTAL FLUX(lm)	3087.5	Voltage(V)	231.3
RATED VOLTAGE(V)	232	EFFICIENCY(lm/W)	81.0	Current(A)	0.174
NOMINAL FLUX(lm)	3087.5	η up(%)	0.0	Power(W)	38.13
LAMPS QUANTITY	1	η down(%)	100.0	Power Factor(PF)	0.943
TEST VOLTAGE(V)	231.4	Effective Flux(lm)	3087.5	EEI	0.168

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOP00 HPG1600
 Temperature:25.3DEG
 Operators:
 Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.150 m
 Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

Color Temperature Data List

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

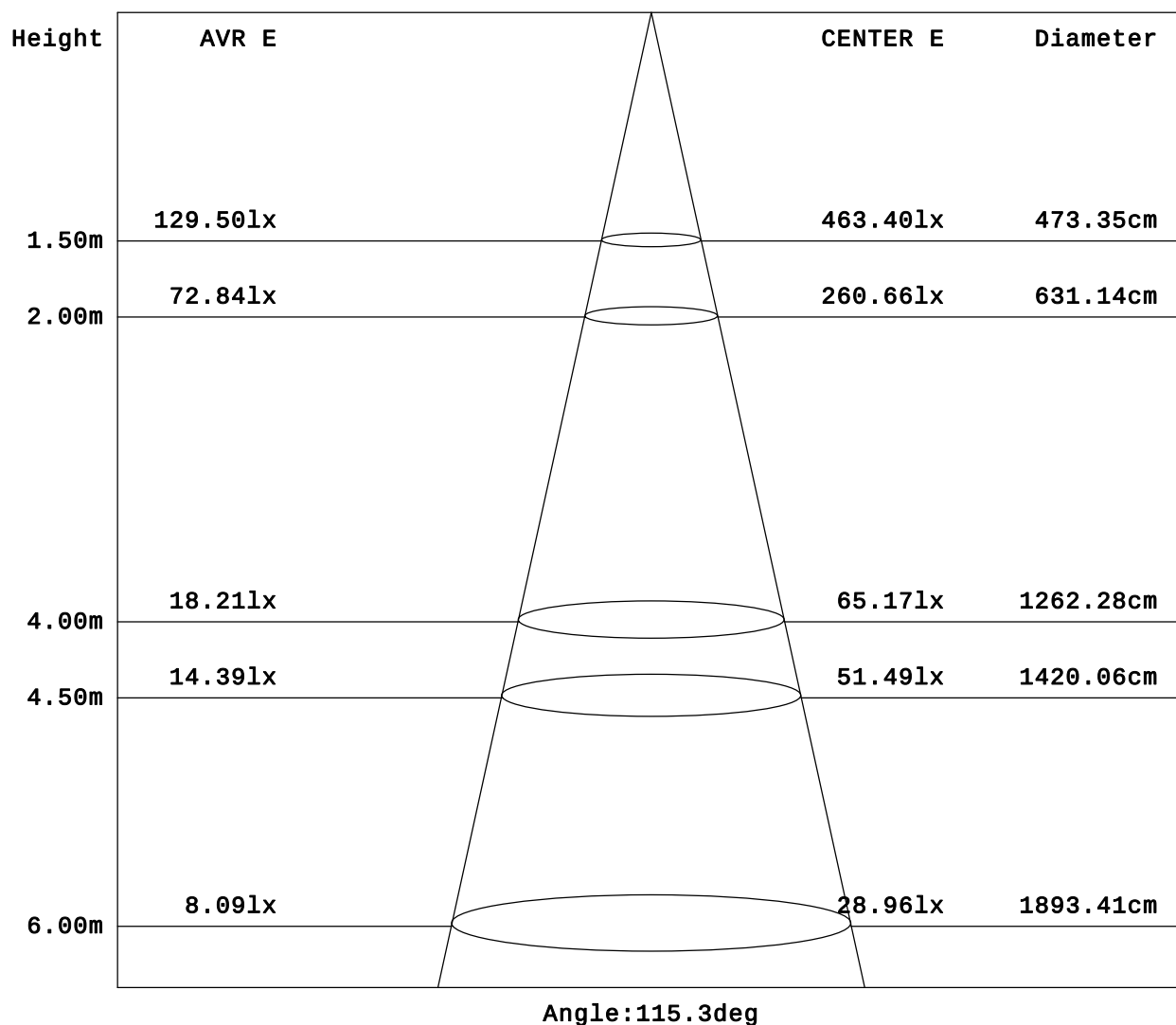
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

γ	C0	C90	C180	C270					γ	zone	total
5.0	1037	1033	1039	1037					0- 5	24.83	24.83
10.0	1023	1020	1029	1025					5- 10	73.71	98.54
15.0	1002	997.0	1009	1004					10- 15	120.2	218.8
20.0	970.7	966.3	981.5	976.7					15- 20	162.9	381.7
25.0	931.2	927.8	944.9	939.7					20- 25	200.2	582.0
30.0	886.5	879.7	899.1	894.6					25- 30	231.2	813.3
35.0	832.6	825.6	848.0	844.3					30- 35	254.4	1068
40.0	771.3	764.8	789.4	784.4					35- 40	269.4	1337
45.0	706.9	698.7	723.9	719.6					40- 45	275.8	1613
50.0	633.9	625.1	653.6	650.7					45- 50	273.4	1887
55.0	555.7	545.0	576.9	573.9					50- 55	261.8	2148
60.0	475.0	460.5	494.7	491.7					55- 60	241.1	2390
65.0	388.2	371.6	410.5	405.6					60- 65	212.5	2602
70.0	301.9	281.5	322.1	316.1					65- 70	177.1	2779
75.0	208.5	196.1	232.2	227.8					70- 75	136.3	2916
80.0	120.7	119.6	143.7	150.4					75- 80	93.05	3009
85.0	60.71	55.77	75.21	83.30					80- 85	54.44	3063
90.0	25.16	22.83	32.38	33.44					85- 90	24.38	3088
95.0									90- 95		
100.0									95-100		
105.0									100-105		
110.0									105-110		
115.0									110-115		
120.0									115-120		
125.0									120-125		
130.0									125-130		
135.0									130-135		
140.0									135-140		
145.0									140-145		
150.0									145-150		
155.0									150-155		
160.0									155-160		
165.0									160-165		
170.0									165-170		
175.0									170-175		
180.0									175-180		
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1600
 Temperature:25.3DEG
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HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

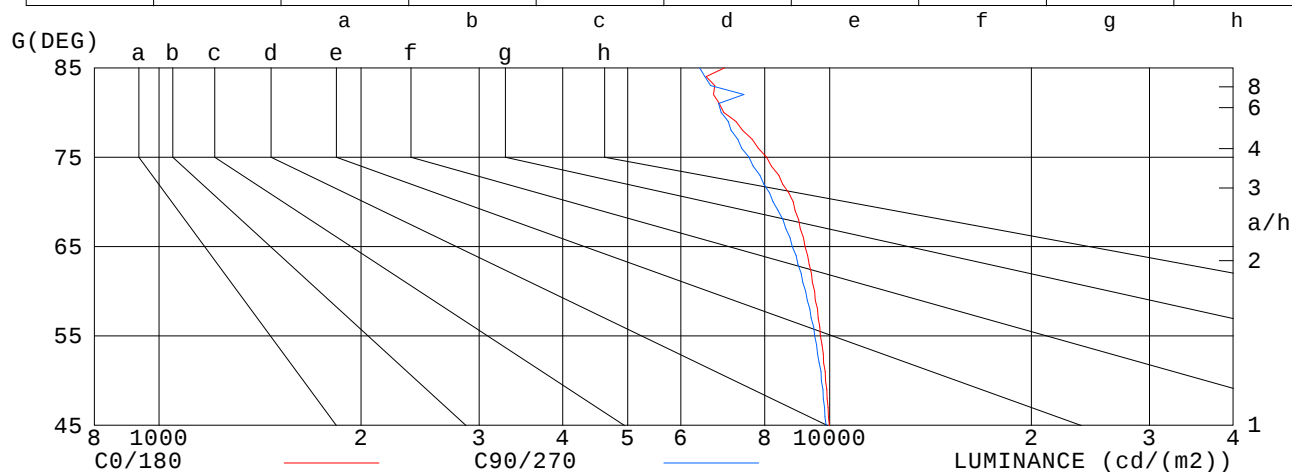
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

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	6966	6400
80	6956	6890
75	8058	7580
70	8829	8232
65	9187	8795
60	9501	9212
55	9689	9502
50	9862	9726
45	9997	9882

Test System:HOP00 HPG1600
 Temperature:25.3DEG
 Operators:
 Test Date:10-18-2020

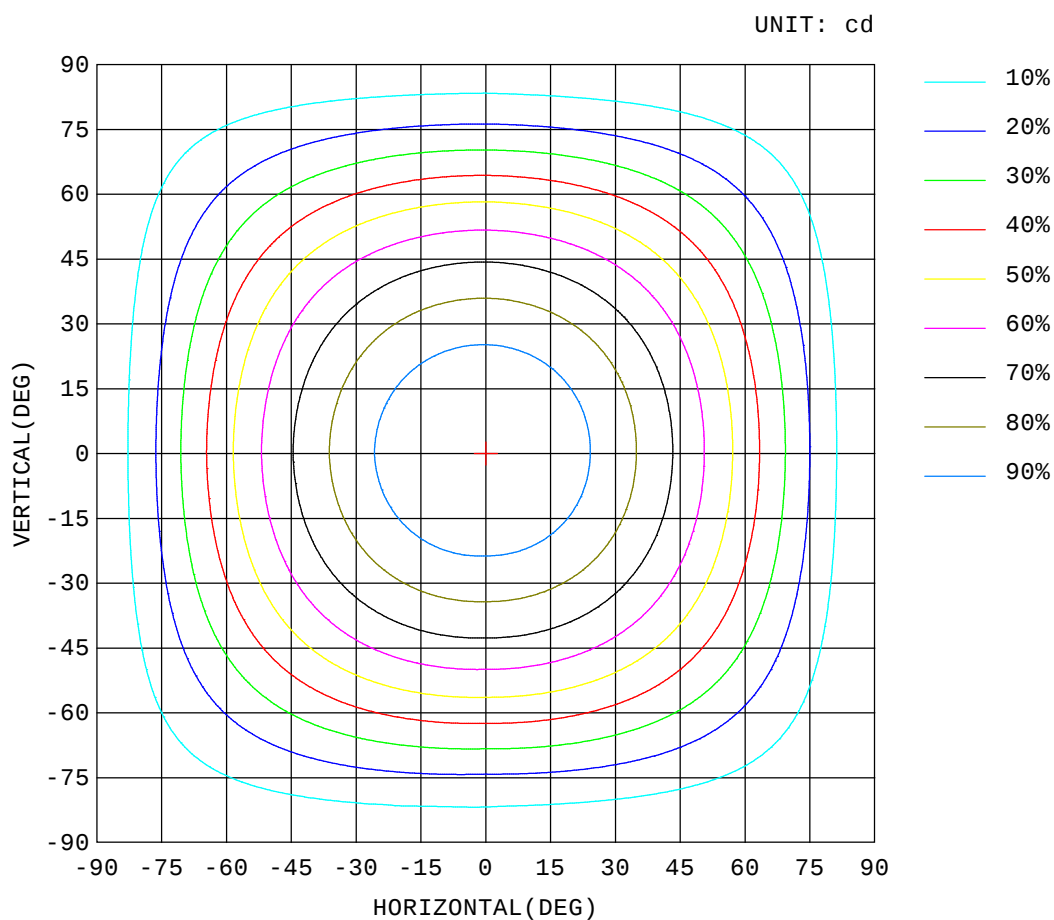
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.150 m
 Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

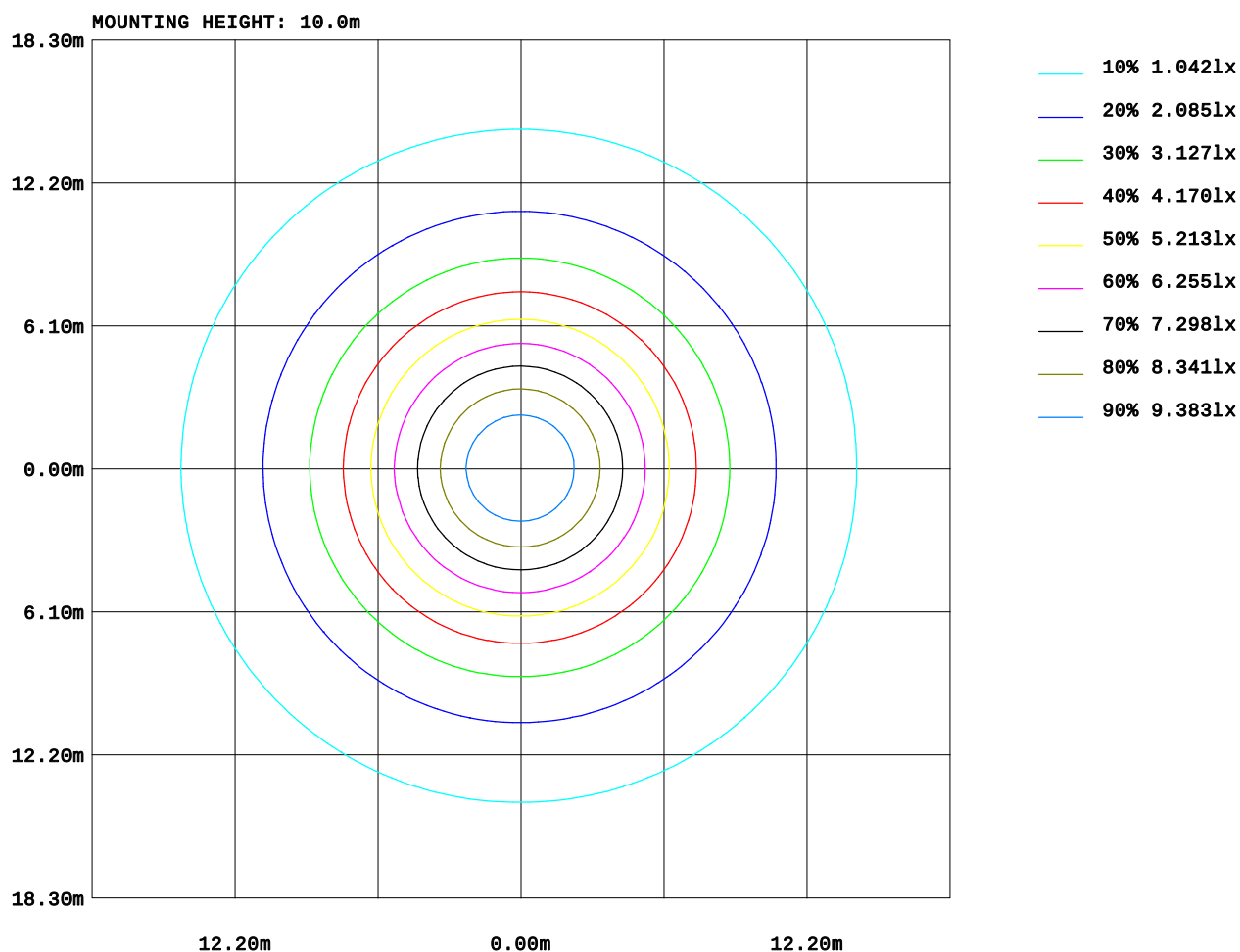
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

AREA LUMINOUS FLUX

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	90	80	70	60	50	40	30	20	10	0	-10	-20	-30	-40	-50	-60	-70	-80	-90			
	0.09	0.33	0.63	0.99	1.38	1.78	2.13	2.40	2.55	2.53	2.32	2.01	1.63	1.22	0.84	0.51	0.25	0.07	23.7	23.7		
	0.12	0.52	1.21	2.19	3.36	4.59	5.69	6.51	6.95	6.91	6.39	5.50	4.36	3.13	1.97	1.04	0.42	0.08	61.0	61.0		
	0.14	0.75	1.95	3.75	5.88	8.06	10.0	11.4	12.2	12.1	11.3	9.82	7.83	5.62	3.48	1.74	0.63	0.11	107	107		
	0.17	1.00	2.78	5.37	8.37	11.4	14.1	16.2	17.2	17.2	16.0	13.9	11.2	8.12	5.10	2.55	0.87	0.13	152	152		
	0.20	1.26	3.57	6.82	10.6	14.4	17.8	20.3	21.6	21.6	20.2	17.6	14.2	10.3	6.56	3.33	1.11	0.16	192	192		
	0.22	1.50	4.23	8.06	12.5	16.9	20.9	23.8	25.4	25.3	23.7	20.7	16.7	12.2	7.79	4.00	1.33	0.18	226	226		
	0.24	1.69	4.76	9.04	13.9	18.9	23.3	26.6	28.3	28.2	26.4	23.1	18.6	13.6	8.74	4.51	1.52	0.19	252	252		
	0.25	1.82	5.11	9.70	14.9	20.3	25.0	28.4	30.2	30.2	28.3	24.7	19.9	14.6	9.39	4.86	1.64	0.20	270	270		
	0.26	1.89	5.30	10.0	15.5	21.0	25.8	29.4	31.2	31.2	29.2	25.5	20.6	15.1	9.71	5.03	1.71	0.21	279	279		
	0.26	1.89	5.29	10.0	15.4	20.9	25.8	29.3	31.2	31.1	29.1	25.5	20.6	15.1	9.69	5.02	1.71	0.21	279	279		
	0.25	1.81	5.08	9.65	14.9	20.2	24.8	28.3	30.0	30.0	28.1	24.6	19.8	14.5	9.33	4.83	1.63	0.20	269	269		
	0.24	1.67	4.70	8.94	13.8	18.7	23.1	26.3	27.9	27.9	26.1	22.8	18.4	13.5	8.64	4.46	1.50	0.19	250	250		
	0.22	1.47	4.16	7.93	12.3	16.7	20.6	23.4	24.9	24.8	23.3	20.3	16.4	12.0	7.65	3.92	1.31	0.17	222	222		
	0.19	1.23	3.48	6.65	10.3	14.1	17.4	19.8	21.0	21.0	19.7	17.2	13.8	10.0	6.39	3.24	1.08	0.15	187	187		
	0.17	0.97	2.69	5.16	8.06	11.0	13.6	15.5	16.4	16.4	15.3	13.4	10.7	7.80	4.90	2.45	0.84	0.13	146	146		
	0.14	0.72	1.85	3.54	5.54	7.56	9.35	10.6	11.2	11.2	10.5	9.17	7.33	5.27	3.28	1.65	0.60	0.10	99.8	99.8		
	0.11	0.49	1.12	2.01	3.06	4.13	5.05	5.71	6.01	5.96	5.60	4.87	3.90	2.82	1.79	0.96	0.38	0.08	54.1	54.1		
	0.09	0.30	0.56	0.84	1.14	1.44	1.68	1.84	1.89	1.86	1.76	1.56	1.29	0.99	0.70	0.44	0.23	0.07	18.7	18.7		
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL(DEG) 20 30 40 50 60 70 80 90																						
Φ t	3.34	21.3	58.5	111	171	233	287	326	347	346	324	283	228	166	106	54.6	18.7	2.64	3088			
Φ a	3.34	21.3	58.5	111	171	233	287	326	347	346	324	283	228	166	106	54.6	18.7	2.64		3088		

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 Test Distance:5.150 m
 Remarks:

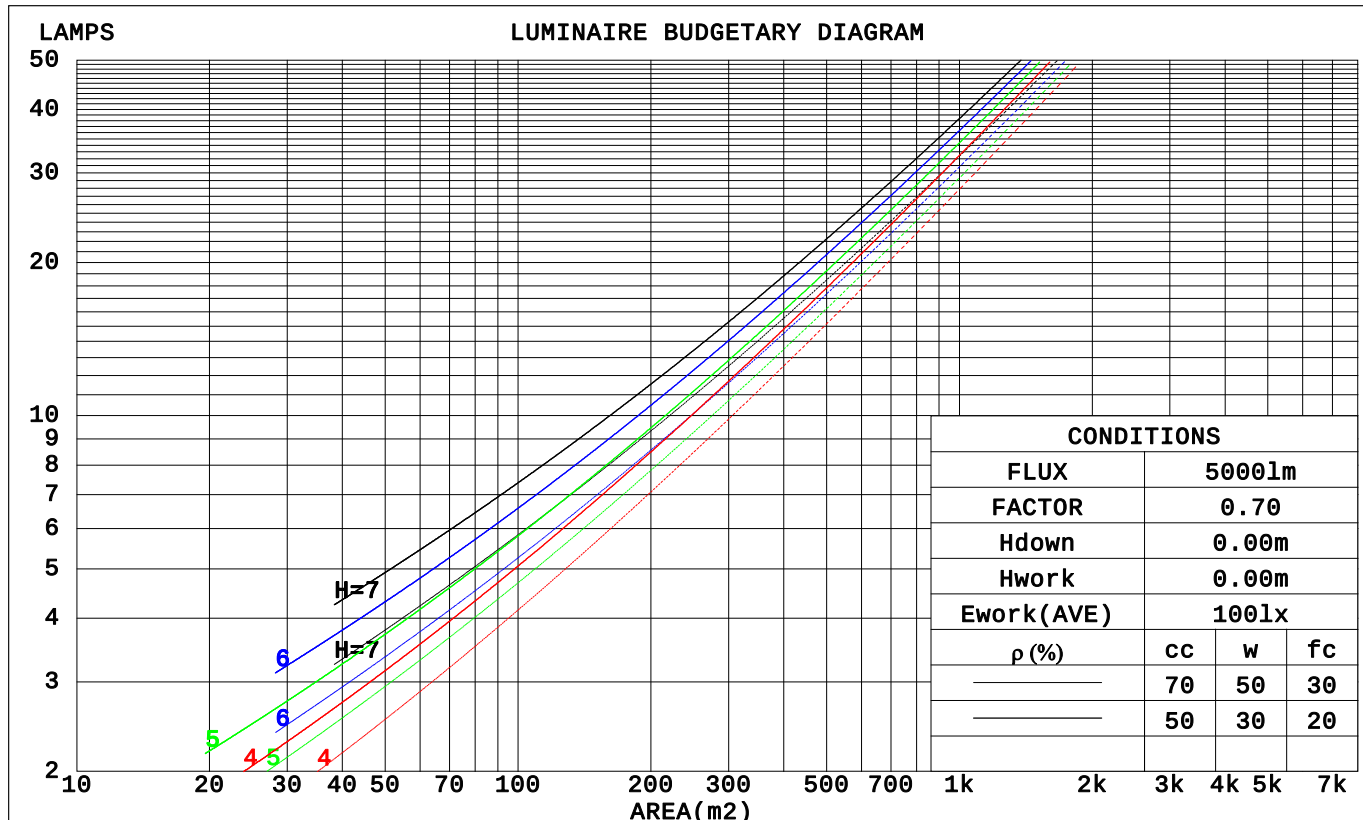
HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



Test System:HOP00 HPG1600
 Temperature:25.3DEG
 Operators:
 Test Date:10-18-2020

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HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER:														
Address:														
NAME: caze back							TYPE: 3co				WEIGHT:			
SPECIFICATION:							DIMENSION: 220*220*43				SERIAL No.: LA/YE6L-990706			

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.320	.182	.058	.313	.179	.057	.300	.172	.055	.288	.166	.053	.276	.160	.052	
2.0	.298	.164	.050	.292	.161	.050	.280	.156	.048	.270	.151	.047	.259	.147	.046	
3.0	.275	.146	.044	.269	.144	.043	.259	.140	.043	.249	.137	.042	.240	.133	.041	
4.0	.253	.131	.039	.248	.130	.038	.239	.127	.038	.230	.124	.037	.222	.121	.037	
5.0	.233	.119	.034	.229	.118	.034	.221	.115	.034	.213	.112	.033	.206	.110	.033	
6.0	.216	.108	.031	.212	.107	.031	.205	.105	.031	.198	.103	.030	.192	.101	.030	
7.0	.201	.099	.028	.197	.098	.028	.191	.096	.028	.185	.095	.028	.179	.093	.027	
8.0	.187	.092	.026	.184	.091	.026	.178	.089	.025	.173	.088	.025	.168	.086	.025	
9.0	.175	.085	.024	.173	.084	.024	.167	.083	.023	.162	.081	.023	.158	.080	.023	
10.0	.165	.079	.022	.162	.078	.022	.158	.077	.022	.153	.076	.022	.149	.075	.022	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.181	.156	.134	.155	.134	.115	.106	.092	.079	.061	.053	.046	.020	.017	.015	
2.0	.173	.132	.097	.148	.114	.084	.102	.079	.059	.059	.046	.034	.019	.015	.011	
3.0	.165	.114	.074	.142	.099	.064	.097	.069	.045	.056	.040	.026	.018	.013	.009	
4.0	.158	.101	.058	.135	.087	.050	.093	.061	.035	.054	.036	.021	.017	.012	.007	
5.0	.150	.091	.047	.129	.078	.041	.089	.055	.029	.052	.032	.017	.017	.011	.006	
6.0	.143	.082	.039	.123	.071	.034	.085	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.136	.075	.033	.117	.065	.029	.081	.046	.020	.047	.027	.012	.015	.009	.004	
8.0	.130	.070	.028	.112	.060	.025	.077	.042	.018	.045	.025	.010	.015	.008	.003	
9.0	.123	.065	.025	.106	.056	.022	.074	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.118	.060	.022	.101	.052	.019	.070	.037	.014	.041	.022	.008	.013	.007	.003	

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Temperature:25.3DEG
Operators:
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Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

Uncorrected UGR Table

Report number:

MANUFACTURER:											
Address:											
NAME: caze back					TYPE: 3co			WEIGHT:			
SPECIFICATION:					DIMENSION: 220*220*43			SERIAL No.: LA/YE6L-990706			
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	2H	20.7	22.3	21.0	22.5	22.7	20.6	22.2	20.9	22.4	22.6
	3H	22.3	23.7	22.6	23.9	24.2	22.1	23.5	22.4	23.8	24.0
	4H	22.9	24.3	23.2	24.5	24.8	22.7	24.0	23.0	24.3	24.6
	6H	23.3	24.6	23.6	24.9	25.1	23.1	24.4	23.4	24.6	24.9
	8H	23.4	24.7	23.8	25.0	25.3	23.3	24.5	23.6	24.8	25.1
	12H	23.5	24.7	23.9	25.0	25.3	23.4	24.5	23.7	24.8	25.1
4H	2H	21.3	22.7	21.6	22.9	23.2	21.2	22.6	21.6	22.9	23.1
	3H	23.1	24.3	23.4	24.6	24.9	22.9	24.1	23.3	24.4	24.7
	4H	23.8	24.9	24.2	25.2	25.5	23.6	24.7	24.0	25.0	25.4
	6H	24.3	25.3	24.7	25.7	26.0	24.1	25.1	24.5	25.5	25.8
	8H	24.5	25.4	24.9	25.8	26.2	24.4	25.3	24.8	25.6	26.0
	12H	24.7	25.5	25.1	25.9	26.3	24.5	25.4	24.9	25.7	26.1
8H	4H	24.0	25.0	24.5	25.3	25.7	23.9	24.8	24.3	25.2	25.5
	6H	24.7	25.5	25.2	25.9	26.3	24.6	25.3	25.0	25.7	26.2
	8H	25.0	25.7	25.5	26.1	26.6	24.9	25.6	25.4	26.0	26.4
	12H	25.2	25.8	25.7	26.3	26.7	25.1	25.7	25.6	26.1	26.6
12H	4H	24.1	24.9	24.5	25.3	25.7	23.9	24.7	24.3	25.1	25.5
	6H	24.8	25.5	25.2	25.9	26.3	24.6	25.3	25.1	25.7	26.2
	8H	25.1	25.7	25.6	26.1	26.6	25.0	25.6	25.5	26.0	26.5
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117 Corrected 3088 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.9)

Test System:HOP00 HPG1600
 Temperature:25.3DEG
 Operators:
 Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.150 m
 Remarks:

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

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) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	47	64	54	47	40
1.00	75	64	56	74	63	56	72	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	83	75	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	97	101	98	94	85
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

Test System:HOP00 HPG1600
 Temperature:25.3DEG
 Operators:
 Test Date:10-18-2020

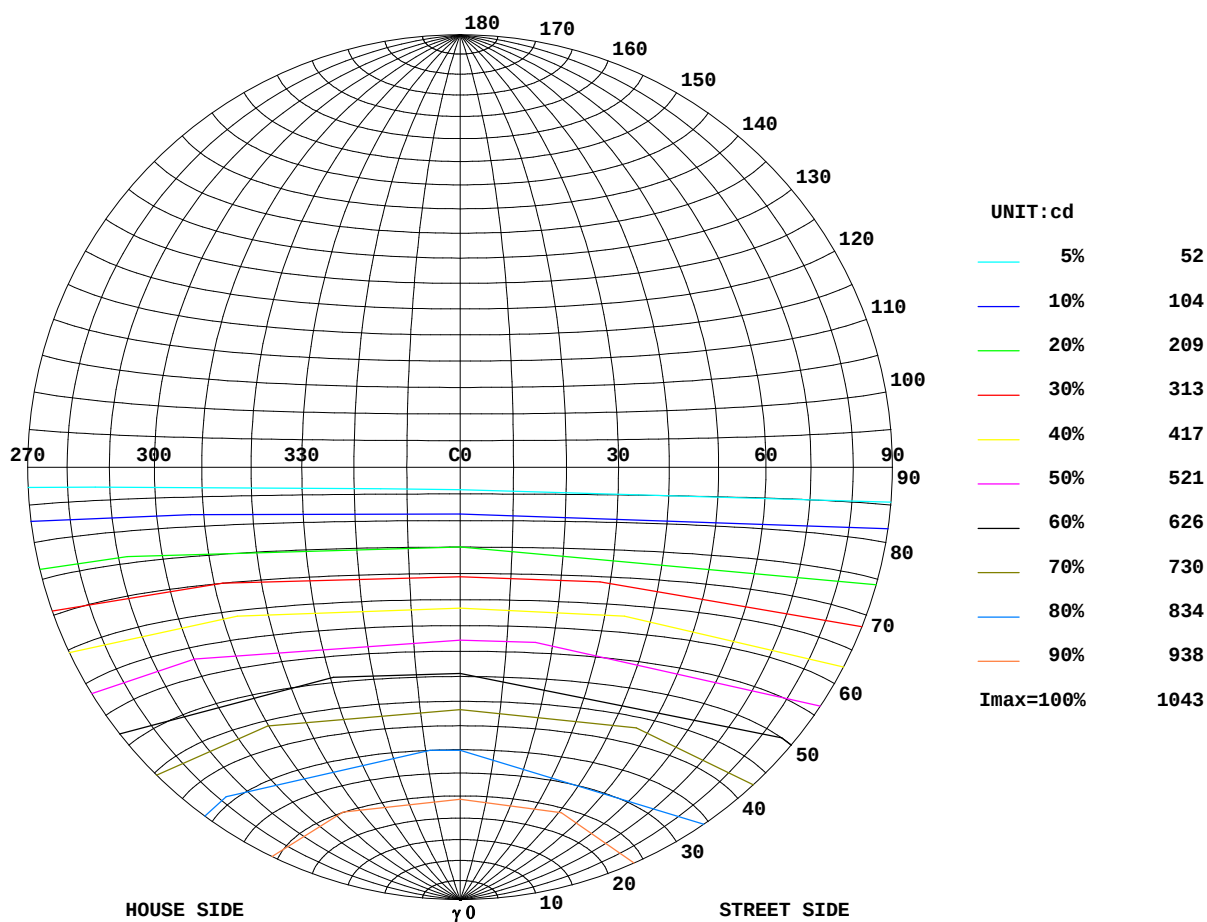
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.150 m
 Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

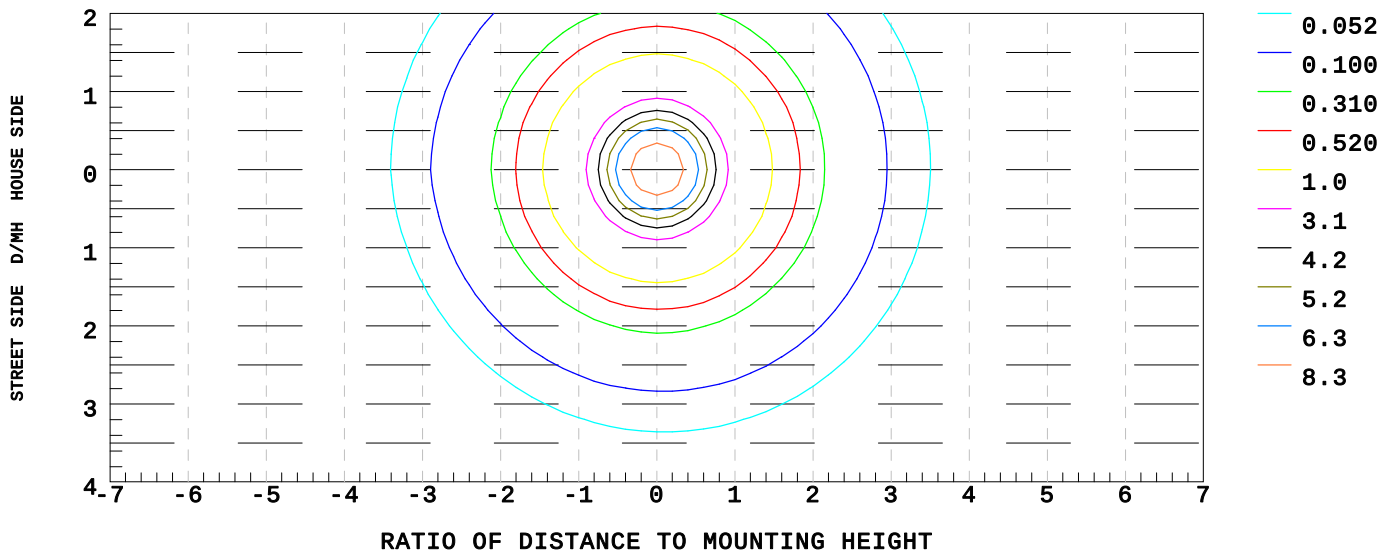
HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

ILLUMINANCE AT MH=10 m, Enadir = 10.43 lx



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

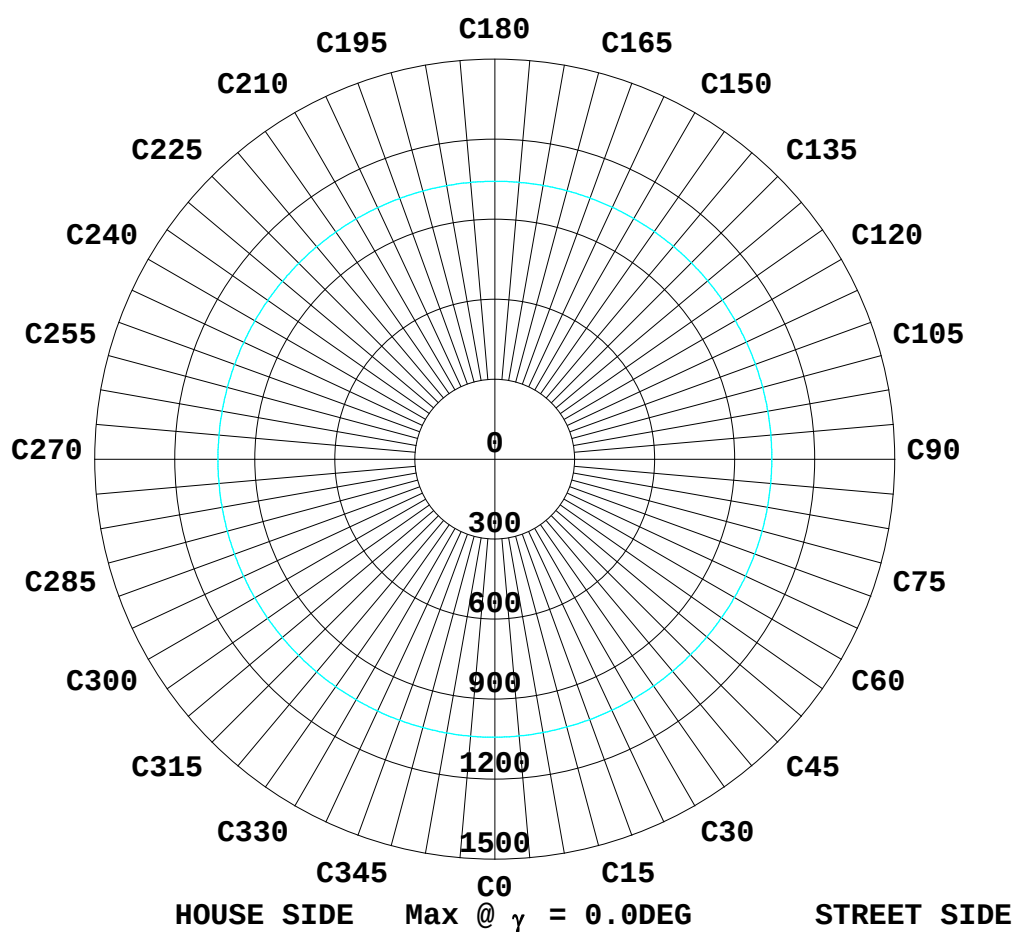
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOP00 GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706



Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks:

HOPOO GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER:		
Address:		
NAME: caze back	TYPE: 3co	WEIGHT:
SPECIFICATION:	DIMENSION: 220*220*43	SERIAL No.: LA/YE6L-990706

UNIT: cd

γ (DEG)	C (DEG)			
	0	90	180	270
0.0	1043	1039	1043	1039
5.0	1037	1033	1039	1037
10.0	1023	1020	1029	1025
15.0	1002	997	1009	1004
20.0	971	966	982	977
25.0	931	928	945	940
30.0	887	880	899	895
35.0	833	826	848	844
40.0	771	765	789	784
45.0	707	699	724	720
50.0	634	625	654	651
55.0	556	545	577	574
60.0	475	461	495	492
65.0	388	372	411	406
70.0	302	282	322	316
75.0	209	196	232	228
80.0	121	120	144	150
85.0	60.7	55.7	75.2	83.3
90.0	25.1	22.8	32.3	33.4

Test System:HOP00 HPG1600
Temperature:25.3DEG
Operators:
Test Date:10-18-2020

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.150 m
Remarks: