

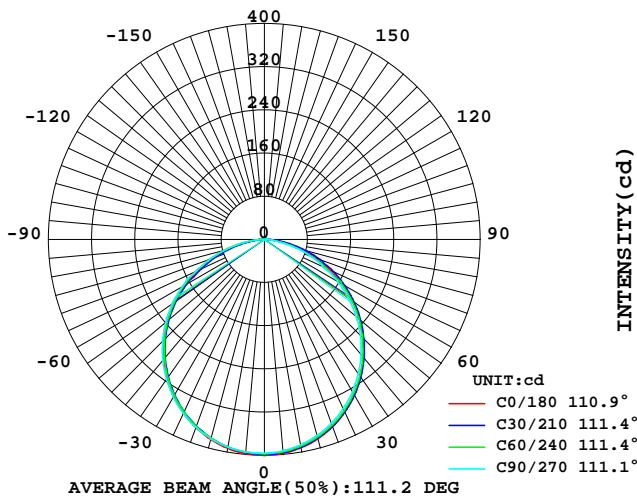
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

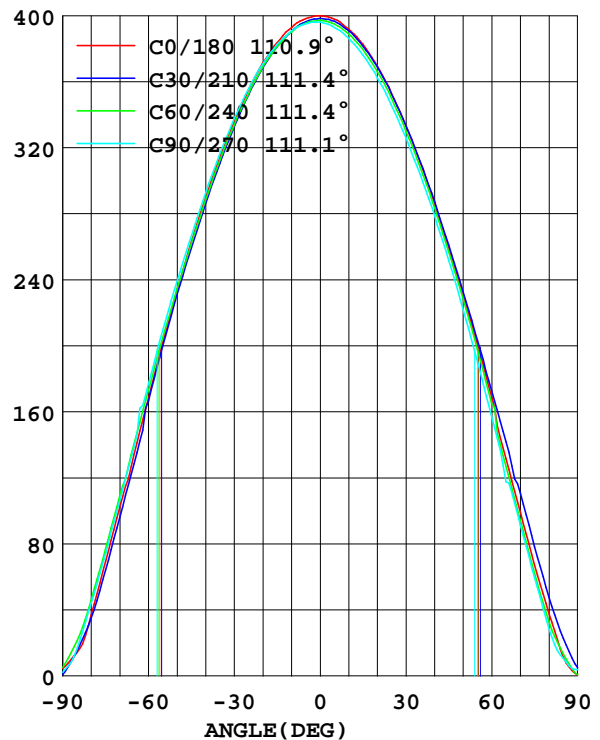
MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:

DATA OF LAMP		Imax(cd)	399.6	S/MH(C0/180)	1.25
MODEL		EFFICIENCY(%)	100.0	S/MH(C90/270)	1.26
NOMINAL POWER(W)	12	TOTAL FLUX(lm)	1116.1	Voltage(V)	120.1
RATED VOLTAGE(V)	120	EFFICIENCY(lm/W)	95.2	Current(A)	0.100
NOMINAL FLUX(lm)	1116.1	h up(%)	1.0	Power(W)	11.72
LAMPS QUANTITY	1	h down(%)	99.0	Power Factor(PF)	0.972
TEST VOLTAGE(V)	120.2	Effective Flux(lm)	1116.1	EEI	0.139

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



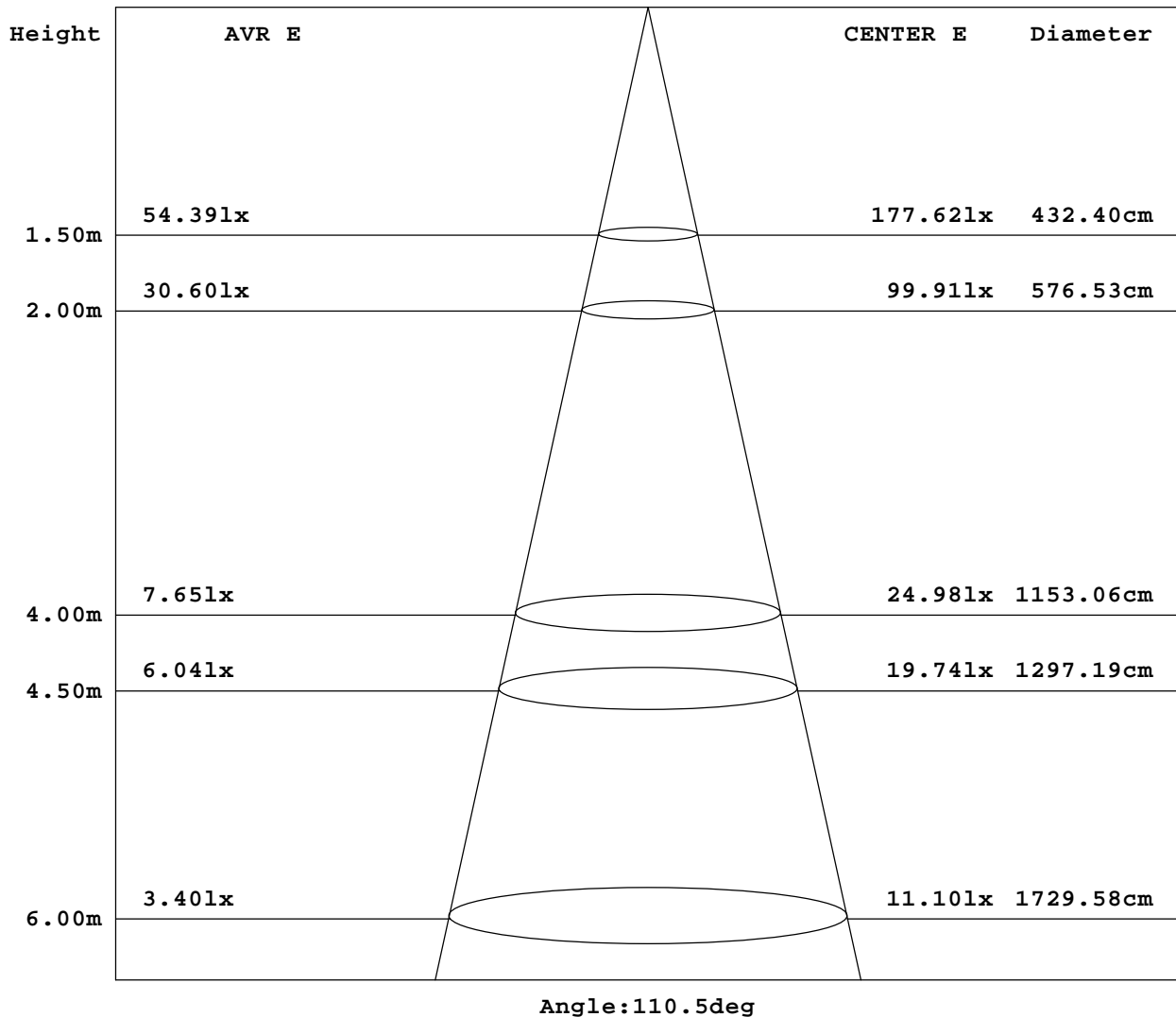
Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:



Test System:HOPPO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	Zone	tStal
5.0	397.8	395.4	394.7	392.7	397.4	395.3	392.4	392.6	0- 5	9.457	9.457
10.0	392.3	390.0	390.4	387.3	391.5	389.6	386.0	386.9	5- 10	28.03	37.48
15.0	383.1	380.9	382.3	378.4	382.2	380.1	375.6	377.7	10- 15	45.60	83.09
20.0	371.1	368.3	370.3	365.8	369.0	367.2	361.9	365.2	15- 20	61.55	144.6
25.0	355.2	352.0	355.4	349.8	352.5	350.9	345.2	349.3	20- 25	75.32	219.9
30.0	336.0	332.9	337.5	331.1	333.0	331.5	325.8	330.7	25- 30	86.45	306.4
35.0	313.8	311.2	316.2	309.7	310.6	309.4	303.4	308.8	30- 35	94.56	400.9
40.0	289.5	286.8	292.1	285.4	286.0	285.2	278.7	284.7	35- 40	99.44	500.4
45.0	262.9	260.5	266.3	258.8	259.3	258.7	251.3	258.2	40- 45	100.9	601.4
50.0	233.4	232.4	238.7	230.8	230.1	230.3	221.7	229.9	45- 50	99.06	700.4
55.0	201.4	201.9	208.9	201.2	200.3	199.9	190.1	199.7	50- 55	93.81	794.2
60.0	168.0	169.8	177.0	169.9	168.9	168.8	157.0	167.4	55- 60	85.30	879.5
65.0	134.4	134.5	138.7	128.5	131.4	134.2	117.4	130.1	60- 65	73.27	952.8
70.0	102.0	102.3	105.9	102.8	99.03	102.2	91.20	98.87	65- 70	59.04	1012
75.0	69.51	70.69	74.11	70.83	67.04	70.26	59.55	66.95	70- 75	44.31	1056
80.0	37.14	40.60	44.10	41.73	37.90	40.36	28.75	38.56	75- 80	28.77	1085
85.0	14.13	17.94	16.11	18.08	11.41	17.97	10.51	17.49	80- 85	14.64	1100
90.0	4.455	2.958	2.227	4.246	0.731	2.784	3.829	4.264	85- 90	4.845	1104
95.0	3.411	2.053	0.522	1.949	0.696	2.106	3.272	1.914	90- 95	1.263	1106
100.0	2.993	1.827	0.557	1.723	0.801	1.879	2.924	1.740	95-100	1.024	1107
105.0	2.749	1.723	0.661	1.636	0.905	1.775	2.680	1.670	100-105	0.941	1108
110.0	2.575	1.688	0.766	1.618	1.009	1.740	2.575	1.653	105-110	0.891	1109
115.0	2.471	1.670	0.870	1.636	1.113	1.740	2.471	1.653	110-115	0.858	1109
120.0	2.401	1.705	0.975	1.653	1.253	1.757	2.436	1.688	115-120	0.831	1110
125.0	2.367	1.723	1.079	1.688	1.357	1.775	2.401	1.723	120-125	0.802	1111
130.0	2.367	1.757	1.183	1.723	1.462	1.810	2.367	1.757	125-130	0.770	1112
135.0	2.332	1.792	1.287	1.757	1.531	1.844	2.367	1.810	130-135	0.731	1113
140.0	2.297	1.827	1.357	1.775	1.636	1.897	2.367	1.844	135-140	0.684	1113
145.0	2.297	1.879	1.462	1.827	1.740	1.914	2.332	1.862	140-145	0.627	1114
150.0	2.297	1.897	1.566	1.862	1.810	1.949	2.332	1.879	145-150	0.564	1114
155.0	2.297	1.949	1.601	1.914	1.879	1.966	2.297	1.914	150-155	0.492	1115
160.0	2.297	1.966	1.670	1.931	1.949	1.984	2.297	1.949	155-160	0.414	1115
165.0	2.297	2.001	1.740	1.966	2.018	2.001	2.262	1.949	160-165	0.330	1116
170.0	2.297	2.018	1.810	2.001	2.088	2.001	2.262	1.984	165-170	0.240	1116
175.0	2.262	2.036	1.844	1.792	2.123	2.018	2.227	1.984	170-175	0.145	1116
180.0	2.158	2.018	2.193	1.966	2.158	2.018	2.193	1.966	175-180	0.048	1116
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

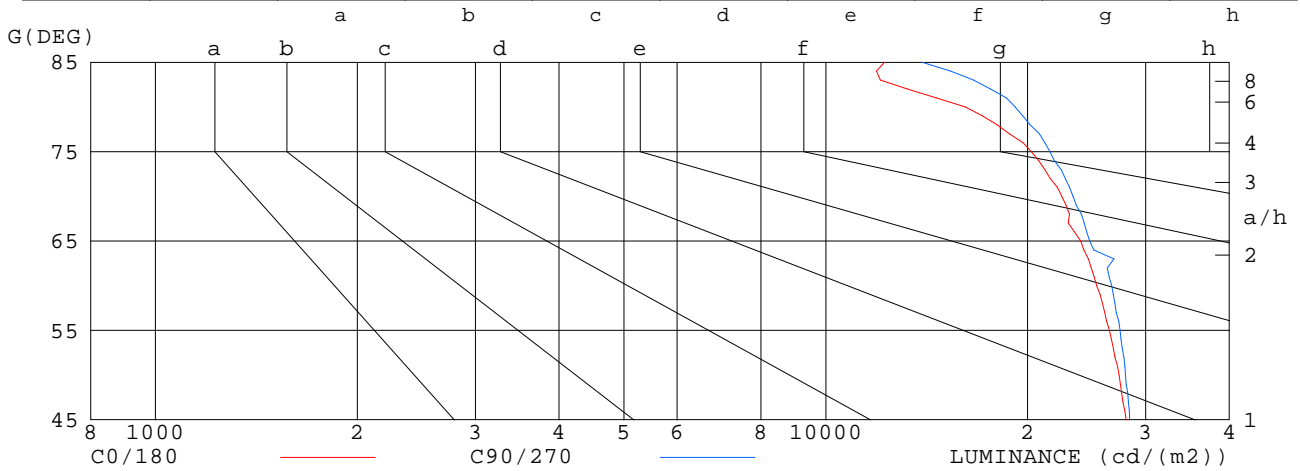
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	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	12229	13946
80	16131	19154
75	20255	21594
70	22505	23372
65	23990	24754
60	25349	26698
55	26491	27475
50	27384	28009
45	28049	28409

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

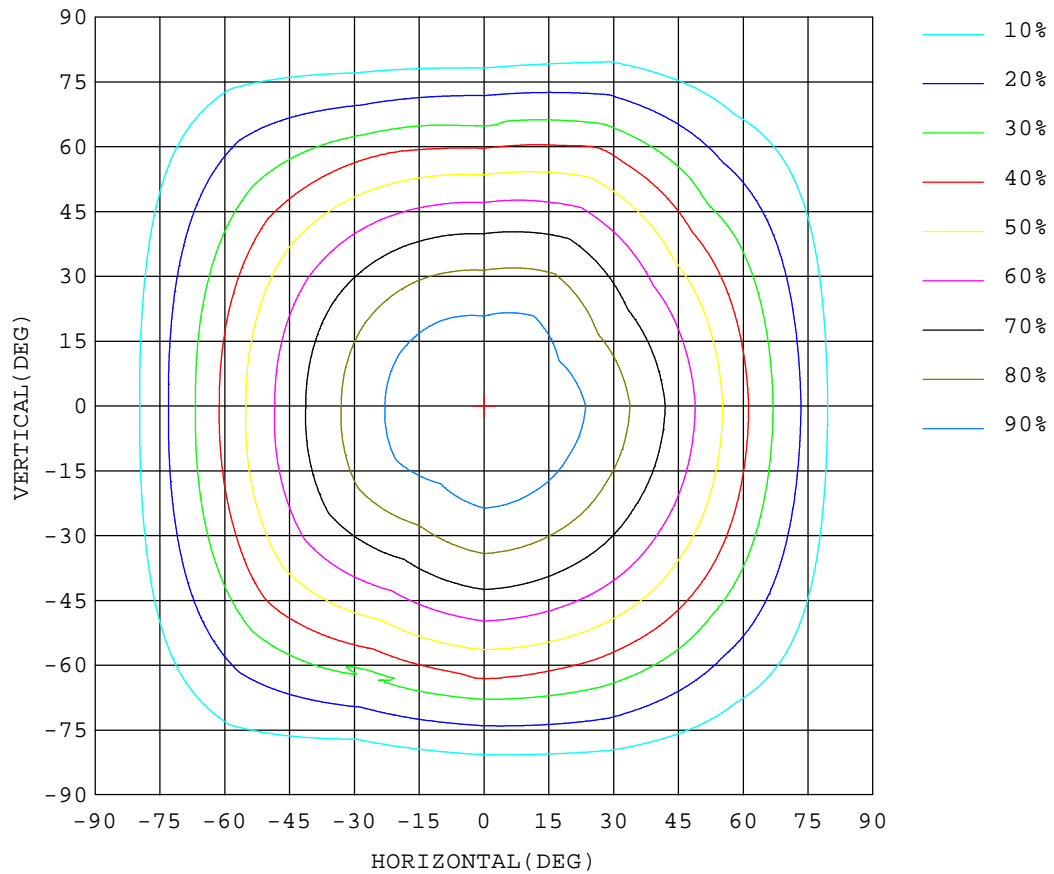
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:

UNIT: cd



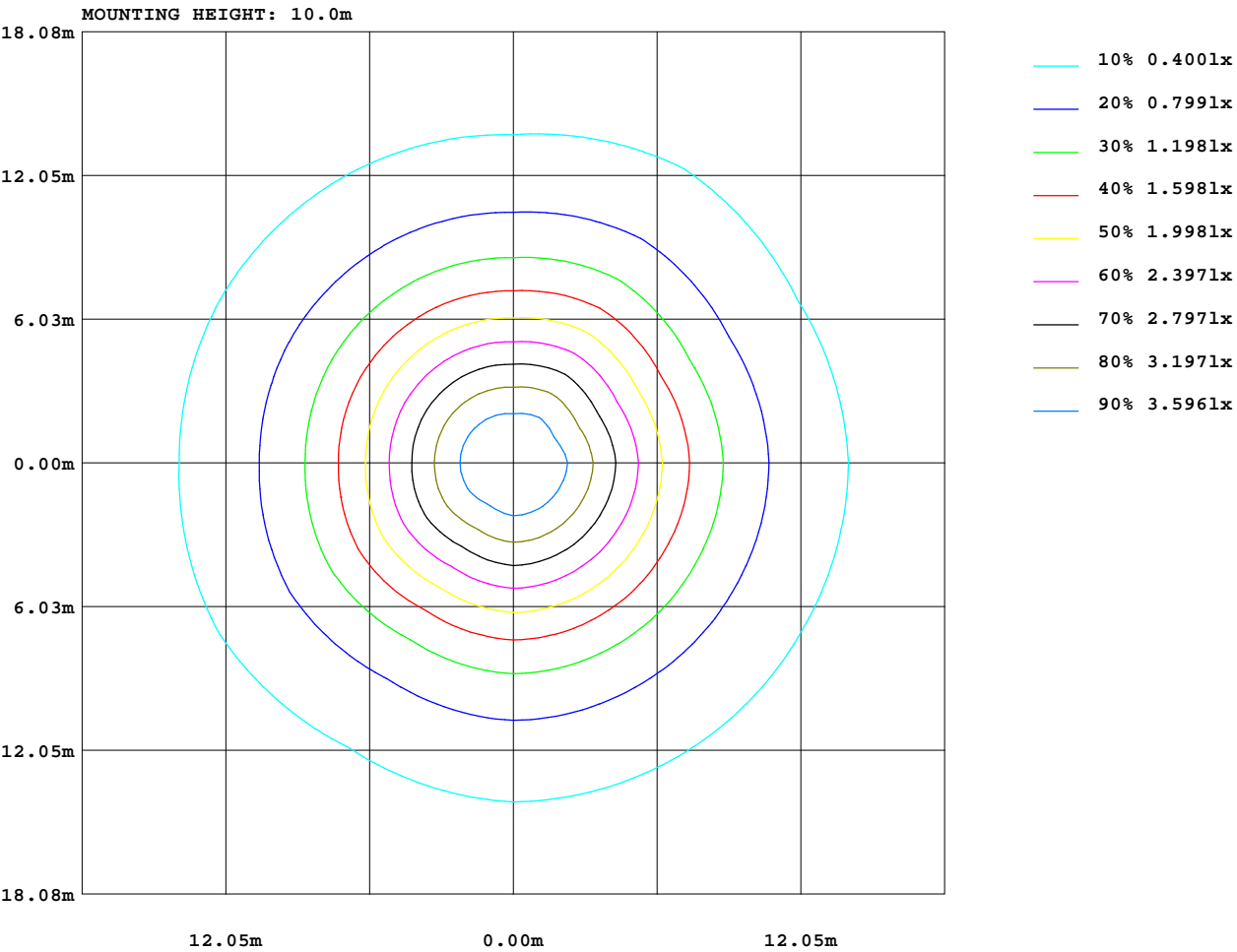
Test System:HOPPO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

ISOLUX DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

AREA LUMINOUS FLUX

Report number:

MANUFACTURER:																			
Address:																			
NAME: JXL-TZ06-T12W-5CCT										TYPE:					WEIGHT:				
SPECIFICATION:					CCT(K): 3000					DIMENSION:					SERIAL No.:				

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.01	0.05	0.14	0.23	0.29	0.31	0.34	0.37	0.37	0.42	0.49	0.52	0.44	0.28	0.16	0.08	0.04	0.01	4.54	4.54
90	0.01	0.11	0.35	0.67	0.96	1.22	1.47	1.70	1.81	1.88	1.90	1.77	1.38	0.90	0.49	0.23	0.09	0.02	16.9	16.9
80	0.02	0.19	0.62	1.24	1.87	2.48	3.03	3.50	3.72	3.81	3.74	3.38	2.61	1.73	0.96	0.45	0.15	0.02	33.5	33.5
70	0.03	0.28	0.90	1.81	2.79	3.82	4.76	5.44	5.75	5.83	5.67	5.10	3.90	2.61	1.51	0.73	0.23	0.03	51.2	51.2
60	0.04	0.37	1.16	2.33	3.68	5.04	6.26	7.15	7.59	7.67	7.38	6.50	5.03	3.43	2.04	1.01	0.32	0.04	67.0	67.0
50	0.04	0.45	1.37	2.77	4.41	6.05	7.53	8.62	9.16	9.23	8.84	7.63	5.94	4.14	2.55	1.26	0.41	0.04	80.5	80.5
40	0.05	0.51	1.55	3.13	4.97	6.87	8.55	9.81	10.4	10.5	9.94	8.48	6.64	4.78	2.98	1.47	0.48	0.05	91.2	91.2
30	0.05	0.54	1.66	3.38	5.36	7.42	9.28	10.6	11.3	11.4	10.5	9.07	7.27	5.27	3.29	1.63	0.53	0.05	98.8	98.8
	0.06	0.56	1.72	3.49	5.55	7.70	9.65	11.1	11.8	11.8	11.0	9.60	7.70	5.57	3.48	1.73	0.57	0.06	103	103
	0.06	0.56	1.72	3.51	5.58	7.73	9.68	11.1	11.8	11.9	11.1	9.68	7.75	5.61	3.50	1.73	0.57	0.06	104	104
	0.05	0.54	1.67	3.42	5.43	7.52	9.37	10.6	11.3	11.4	10.6	9.28	7.43	5.38	3.36	1.65	0.54	0.05	99.9	99.9
	0.05	0.51	1.56	3.20	5.10	7.00	8.58	9.71	10.5	10.6	9.90	8.58	6.85	4.95	3.08	1.51	0.49	0.05	92.3	92.3
-30	0.04	0.45	1.39	2.85	4.56	6.13	7.46	8.55	9.38	9.47	8.79	7.61	6.07	4.34	2.67	1.30	0.42	0.04	81.5	81.5
-40	0.04	0.38	1.16	2.37	3.79	5.06	6.14	7.17	7.90	7.98	7.40	6.40	5.08	3.59	2.14	1.06	0.33	0.04	68.0	68.0
-50	0.03	0.29	0.91	1.83	2.81	3.78	4.66	5.56	6.17	6.25	5.79	4.99	3.91	2.70	1.60	0.78	0.24	0.03	52.3	52.3
-60	0.02	0.19	0.63	1.25	1.88	2.48	3.03	3.69	4.15	4.24	3.95	3.42	2.66	1.81	1.04	0.49	0.16	0.02	35.1	35.1
-70	0.01	0.10	0.35	0.69	0.98	1.24	1.54	1.91	2.18	2.25	2.12	1.86	1.43	0.95	0.53	0.25	0.09	0.02	18.5	18.5
-80	0.01	0.04	0.13	0.23	0.29	0.33	0.39	0.48	0.55	0.59	0.58	0.54	0.44	0.29	0.16	0.08	0.04	0.01	5.18	5.18
-90																				
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL(DEG)				20	30	40	50	60	70	80	90
Φ t	0.60	6.11	19.0	38.4	60.3	82.2	102	117	126	127	120	104	82.5	58.3	35.5	17.5	5.67	0.64	1116	
Φ a	0.60	6.11	19.0	38.4	60.3	82.2	102	117	126	127	120	104	82.5	58.3	35.5	17.5	5.67	0.64		1116

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

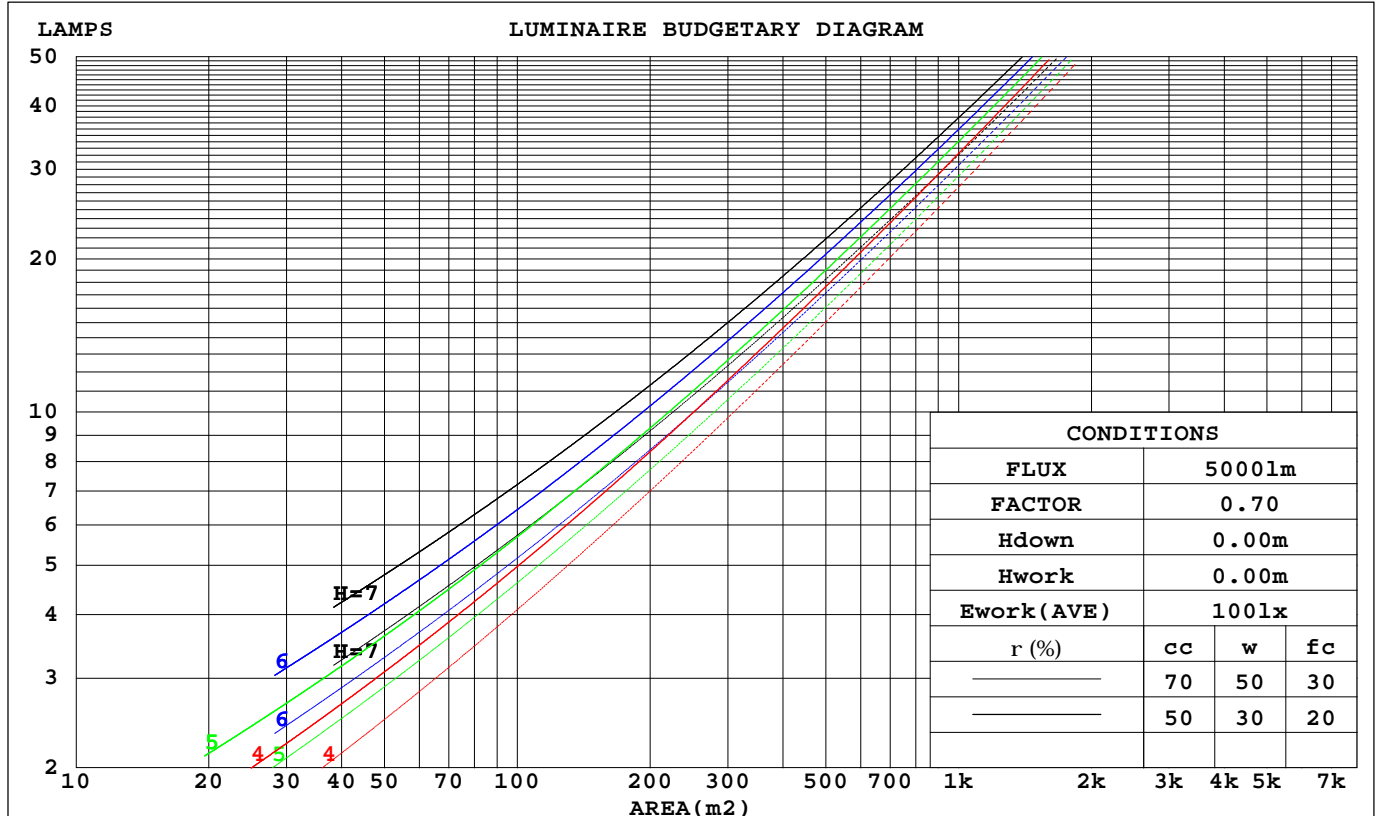
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:															
Address:															
NAME: JXL-TZ06-T12W-5CCT								TYPE:				WEIGHT:			
SPECIFICATION:				CCT(K): 3000				DIMENSION:				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															



Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

WEC AND CCEC

Report number:

MANUFACTURER:											
Address:											
NAME: JXL-TZ06-T12W-5CCT						TYPE:			WEIGHT:		
SPECIFICATION:			CCT(K): 3000			DIMENSION:			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	.305	.173	.055	.298	.170	.054	.284	.163	.052	.271	.156	.050	.259	.150	.048	
2.0	.288	.158	.048	.281	.155	.048	.269	.150	.046	.258	.145	.045	.248	.140	.044	
3.0	.267	.142	.043	.261	.140	.042	.250	.136	.041	.240	.132	.040	.231	.128	.040	
4.0	.247	.128	.038	.242	.126	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.228	.116	.034	.224	.115	.033	.215	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.103	.030	.193	.100	.030	.187	.098	.029	
7.0	.197	.098	.028	.194	.097	.028	.187	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.185	.090	.025	.181	.089	.025	.175	.088	.025	.169	.086	.025	.164	.084	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.075	.021	.146	.073	.021	

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	.198	.198	.198	.170	.170	.170	.116	.116	.116	.066	.066	.066	.021	.021	.021	
1.0	.188	.164	.143	.161	.141	.123	.110	.097	.085	.063	.056	.049	.020	.018	.016	
2.0	.180	.140	.107	.154	.121	.092	.106	.083	.064	.061	.049	.038	.020	.016	.012	
3.0	.172	.122	.083	.147	.106	.072	.101	.073	.050	.058	.043	.030	.019	.014	.010	
4.0	.164	.109	.067	.141	.094	.058	.097	.066	.041	.056	.038	.024	.018	.013	.008	
5.0	.157	.099	.056	.135	.085	.048	.093	.060	.034	.054	.035	.020	.017	.011	.007	
6.0	.150	.090	.048	.129	.078	.041	.089	.055	.029	.052	.032	.017	.017	.011	.006	
7.0	.143	.083	.042	.123	.072	.036	.085	.051	.026	.049	.030	.015	.016	.010	.005	
8.0	.137	.078	.037	.118	.067	.032	.081	.047	.023	.047	.028	.014	.015	.009	.005	
9.0	.131	.073	.034	.113	.063	.029	.078	.044	.021	.045	.026	.012	.015	.009	.004	
10.0	.125	.068	.031	.108	.059	.027	.075	.042	.019	.044	.025	.011	.014	.008	.004	

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

UGR Table

Report number:

MANUFACTURER:										
Address:										
NAME: JXL-TZ06-T12W-5CCT						TYPE:		WEIGHT:		
SPECIFICATION:		CCT(K): 3000				DIMENSION:		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	24.1	25.6	24.4	25.9	26.1	24.4	25.9	24.7	26.1	26.3
3H	25.5	26.9	25.9	27.2	27.4	25.9	27.2	26.2	27.5	27.7
4H	26.1	27.4	26.4	27.7	27.9	26.4	27.8	26.8	28.0	28.3
6H	26.4	27.6	26.7	27.9	28.2	26.9	28.1	27.2	28.4	28.7
8H	26.5	27.7	26.8	28.0	28.3	27.0	28.2	27.3	28.5	28.8
12H	26.5	27.6	26.8	27.9	28.3	27.0	28.2	27.4	28.5	28.8
4H 2H	24.7	26.0	25.1	26.3	26.6	24.9	26.3	25.3	26.5	26.8
3H	26.3	27.4	26.6	27.7	28.1	26.6	27.8	27.0	28.1	28.4
4H	26.9	28.0	27.3	28.3	28.7	27.3	28.4	27.7	28.7	29.1
6H	27.3	28.3	27.7	28.6	29.0	27.9	28.8	28.3	29.2	29.6
8H	27.4	28.3	27.9	28.7	29.1	28.1	28.9	28.5	29.3	29.7
12H	27.5	28.3	27.9	28.7	29.1	28.2	28.9	28.6	29.3	29.8
8H 4H	27.2	28.0	27.6	28.4	28.8	27.6	28.4	28.0	28.8	29.2
6H	27.7	28.4	28.2	28.8	29.3	28.3	29.0	28.7	29.4	29.8
8H	27.9	28.5	28.3	28.9	29.4	28.5	29.2	29.0	29.6	30.1
12H	28.0	28.5	28.5	29.0	29.5	28.7	29.2	29.2	29.7	30.2
12H 4H	27.2	28.0	27.6	28.4	28.8	27.5	28.3	28.0	28.7	29.2
6H	27.8	28.4	28.2	28.8	29.3	28.3	28.9	28.8	29.4	29.8
8H	27.9	28.5	28.4	29.0	29.5	28.6	29.1	29.1	29.6	30.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 1116 lm Total Lamp Luminous Flux.(8log(F/F0) = 0.4)

Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	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	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	64	57	72	66	57	50
1.25	83	73	66	82	72	65	79	70	64	57
1.50	88	78	71	86	77	71	83	76	70	62
2.00	95	86	80	93	85	79	89	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	82
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		

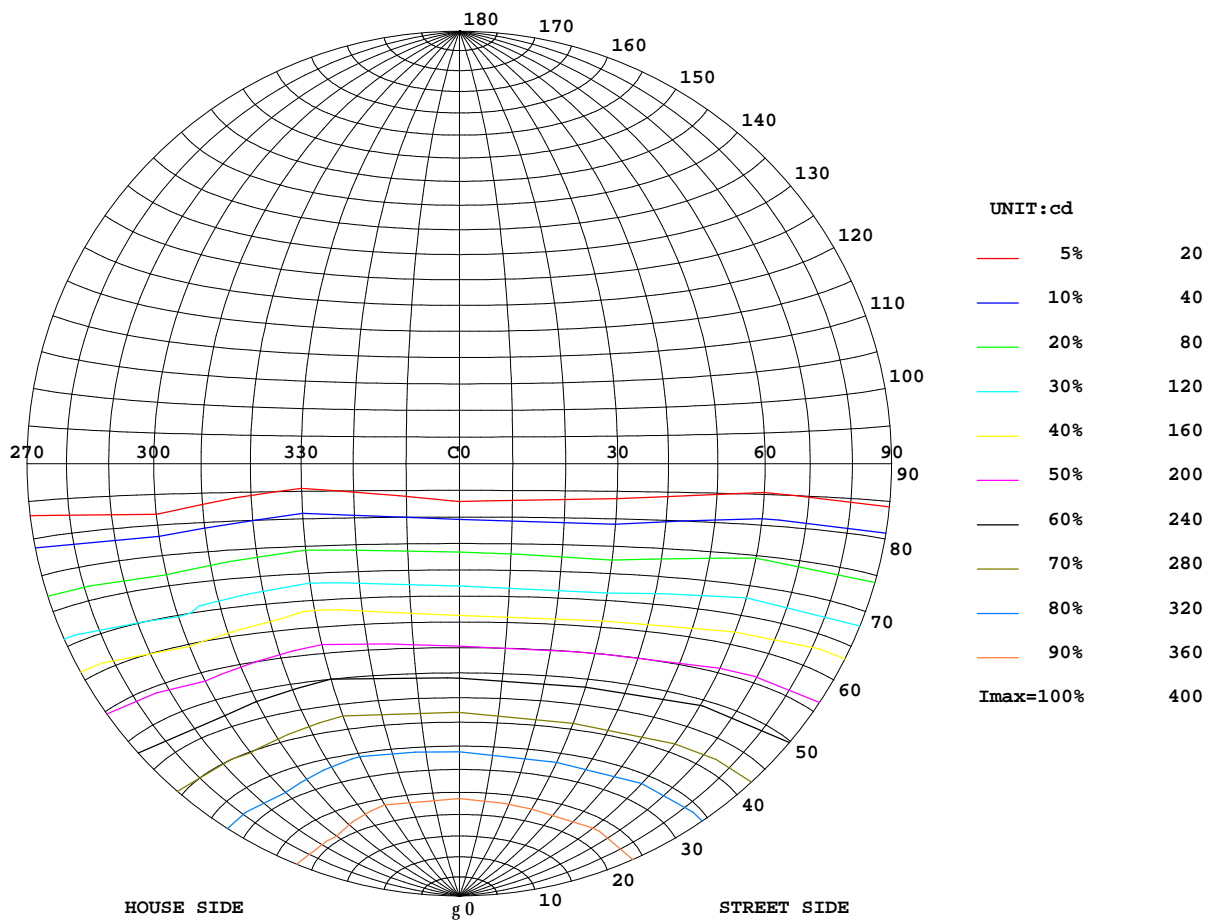
Test System:HOPPO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:5.900 m
 Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:



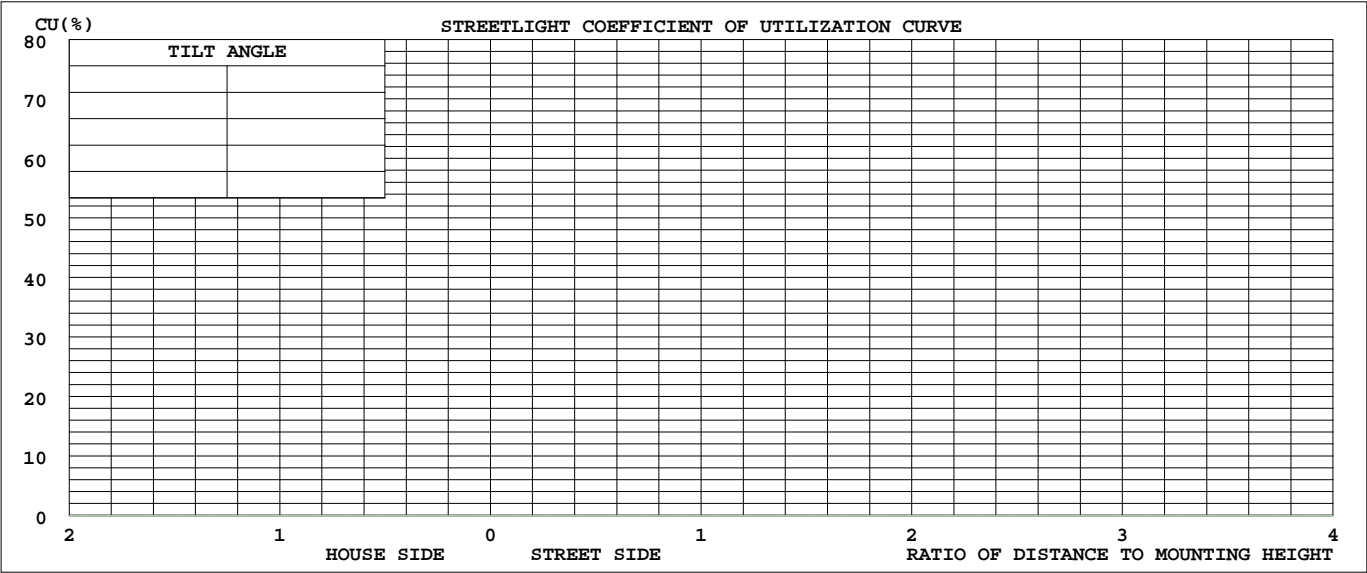
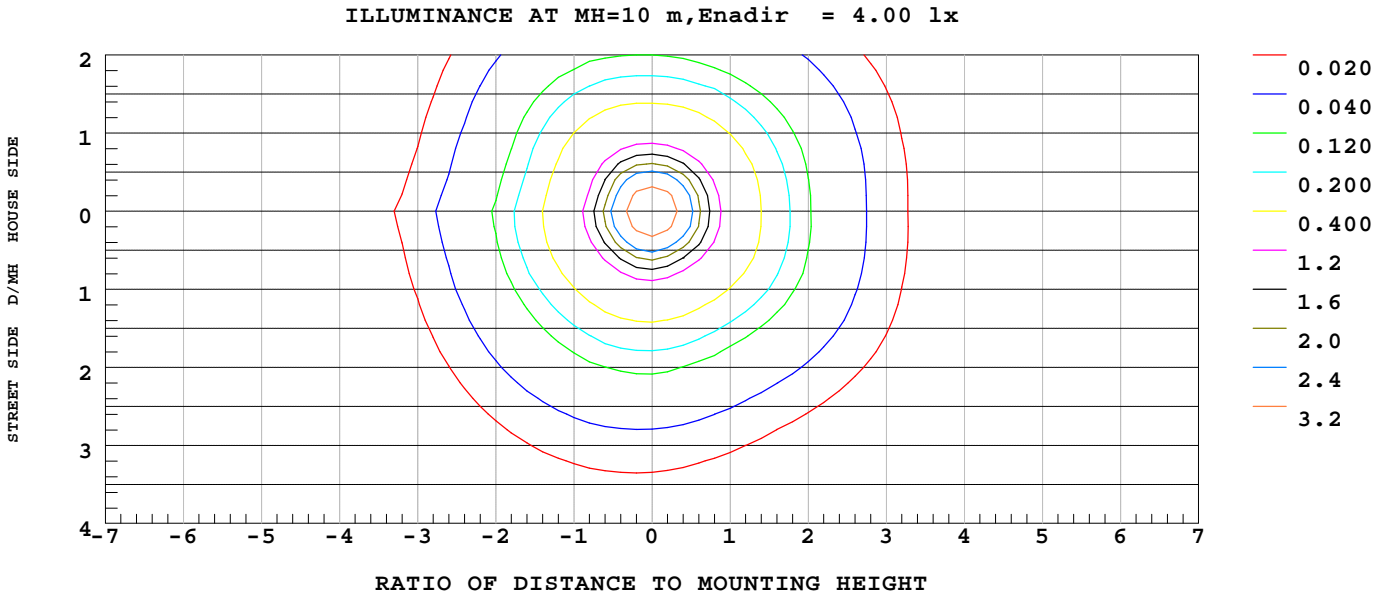
Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

ISOLUX DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:



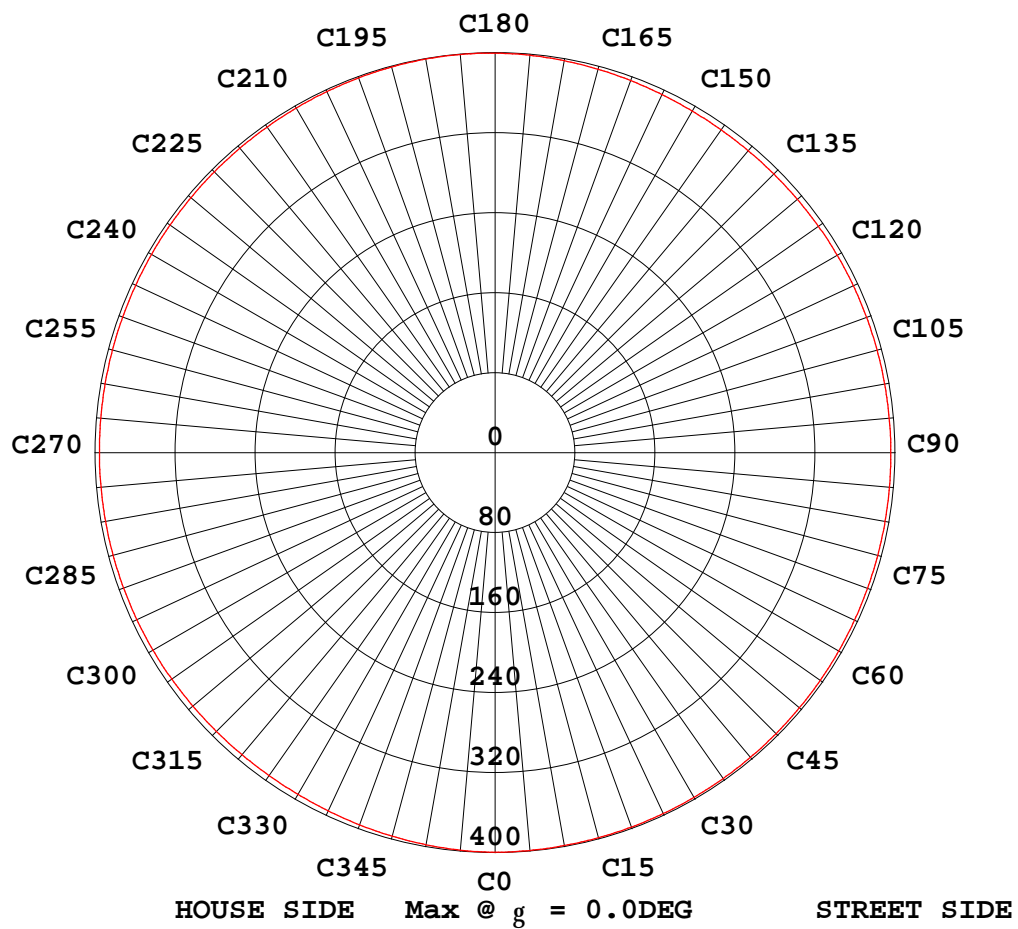
Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:



Test System:HOPPO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER:			
Address:			
NAME: JXL-TZ06-T12W-5CCT		TYPE:	WEIGHT:
SPECIFICATION:	CCT(K): 3000	DIMENSION:	SERIAL No.:

UNIT: cd

γ (DEG)	C (DEG)											
	0	30	60	90	120	150	180	210	240	270	300	330
0.0	400	398	397	396	395	394	400	398	397	396	395	394
5.0	398	396	395	395	392	394	397	396	394	392	394	391
10.0	392	390	390	390	385	390	392	391	389	386	390	384
15.0	383	381	381	382	375	382	382	381	379	376	382	374
20.0	371	368	369	370	361	370	369	369	366	362	370	360
25.0	355	352	352	355	344	355	353	352	350	345	355	343
30.0	336	333	333	338	325	338	333	333	330	326	338	324
35.0	314	310	312	316	302	317	311	311	308	303	317	301
40.0	290	286	288	292	277	294	286	287	283	279	293	276
45.0	263	259	262	266	250	268	259	261	257	251	267	249
50.0	233	231	234	239	222	240	230	232	228	222	240	220
55.0	201	199	204	209	192	211	200	203	197	190	211	189
60.0	168	167	173	177	160	180	169	173	165	157	179	156
65.0	134	129	141	139	113	144	131	142	127	117	141	119
70.0	102	95.8	109	106	94.1	112	99.0	111	93.9	91.2	108	90.0
75.0	69.5	64.1	77.2	74.1	62.6	79.0	67.0	78.1	62.3	59.5	75.5	58.4
80.0	37.1	35.1	46.0	44.1	34.2	49.2	37.9	47.7	32.9	28.7	45.0	32.1
85.0	14.1	14.8	21.0	16.1	13.9	22.2	11.4	22.7	13.1	10.5	21.7	13.1
90.0	4.45	0.80	5.11	2.22	3.96	4.52	0.73	4.97	0.59	3.82	4.62	3.89
95.0	3.41	0.56	3.55	0.52	3.30	0.59	0.70	3.65	0.56	3.27	0.56	3.27
100.0	2.99	0.63	3.02	0.56	2.88	0.56	0.80	3.13	0.63	2.92	0.56	2.92
105.0	2.74	0.70	2.74	0.66	2.64	0.63	0.91	2.81	0.73	2.68	0.66	2.68
110.0	2.57	0.80	2.57	0.77	2.50	0.73	1.00	2.64	0.84	2.57	0.77	2.54
115.0	2.47	0.91	2.43	0.87	2.43	0.84	1.11	2.54	0.94	2.47	0.87	2.43
120.0	2.40	1.00	2.40	0.97	2.36	0.94	1.25	2.47	1.04	2.43	0.97	2.40
125.0	2.36	1.11	2.33	1.07	2.33	1.04	1.35	2.40	1.14	2.40	1.07	2.36
130.0	2.36	1.21	2.29	1.18	2.29	1.14	1.46	2.36	1.25	2.36	1.18	2.33
135.0	2.33	1.28	2.29	1.28	2.26	1.25	1.53	2.36	1.32	2.36	1.28	2.33
140.0	2.29	1.39	2.26	1.35	2.22	1.32	1.63	2.36	1.42	2.36	1.39	2.29
145.0	2.29	1.46	2.29	1.46	2.22	1.42	1.74	2.33	1.49	2.33	1.42	2.29
150.0	2.29	1.53	2.26	1.56	2.22	1.49	1.81	2.33	1.56	2.33	1.49	2.26
155.0	2.29	1.63	2.26	1.60	2.22	1.60	1.87	2.29	1.63	2.29	1.56	2.26
160.0	2.29	1.67	2.26	1.67	2.22	1.63	1.94	2.29	1.67	2.29	1.63	2.26
165.0	2.29	1.74	2.26	1.74	2.22	1.70	2.01	2.29	1.70	2.26	1.67	2.22
170.0	2.29	1.81	2.22	1.81	2.22	1.77	2.08	2.26	1.74	2.26	1.74	2.22
175.0	2.26	1.87	2.19	1.84	1.77	1.81	2.12	2.26	1.77	2.22	1.77	2.19
180.0	2.15	2.22	1.81	2.19	1.77	2.15	2.15	2.22	1.81	2.19	1.77	2.15

Test System:HOPPO HPG1800
Temperature:25.3DEG
Operators:
Test Date:2023年06月13日

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:5.900 m
Remarks: