

LEDWISE TECHNOLOGY LIMITED TEST REPORT

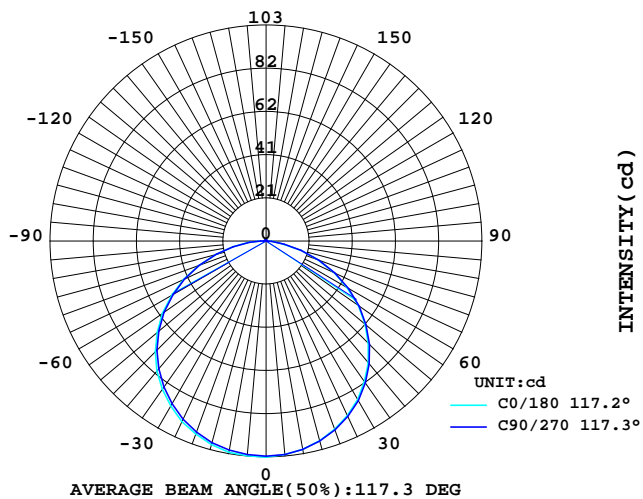
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

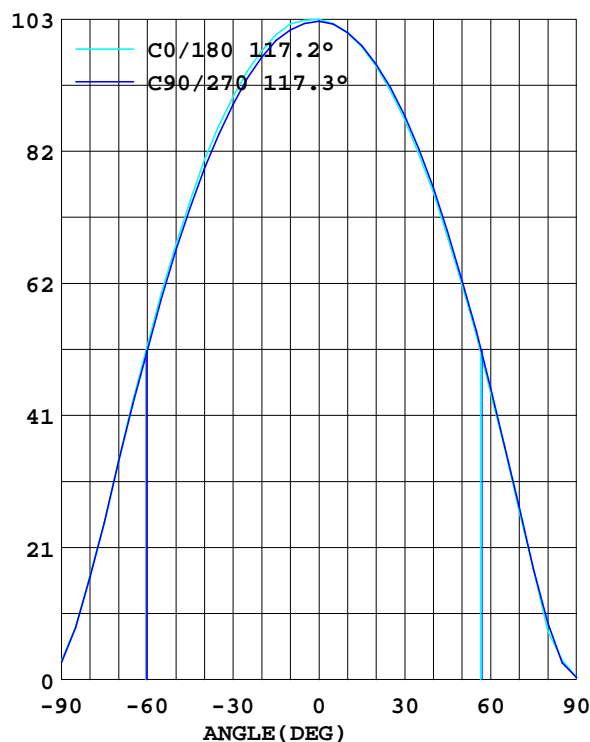
MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 8MM*0.6M	SERIAL No.:2

DATA OF LAMP		I _{max} (cd)	102.6	S/MH(C0/180)	1.31
MODEL	2835	EFFICIENCY(%)	35.9	S/MH(C90/270)	1.30
NOMINAL POWER(W)	3	TOTAL FLUX(lm)	310.05	Voltage(V)	12.00
RATED VOLTAGE(V)	12	EFFICIENCY(lm/W)	105.1	Current(A)	0.245
NOMINAL FLUX(lm)	864.2	η up(%)	0.4	Power(W)	2.950
LAMPS QUANTITY	1	η down(%)	35.5	Power Factor(PF)	1.000
TEST VOLTAGE(V)	12.0	Effective Flux(lm)	0.0	EEI	0.000

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月05日

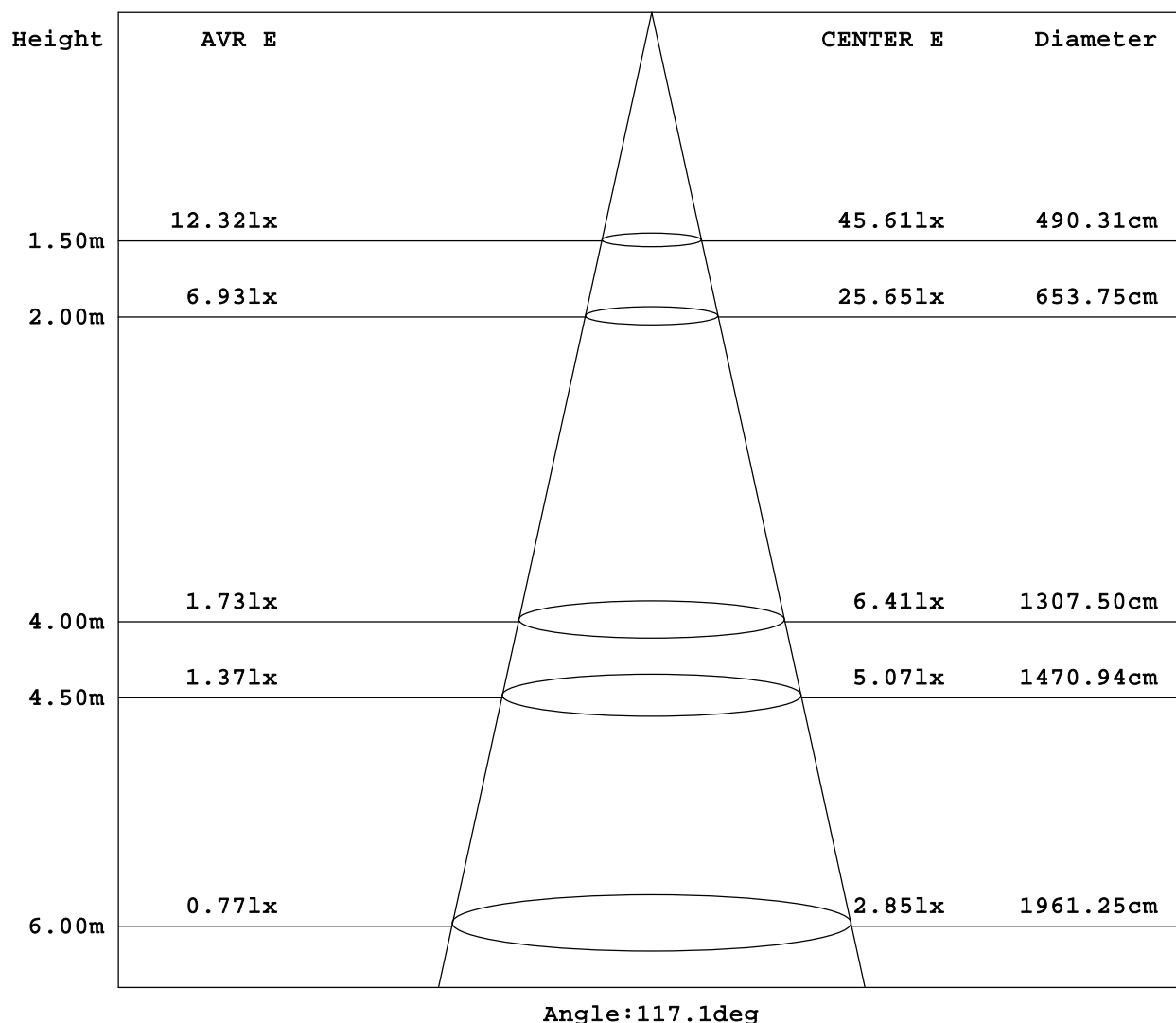
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 8MM*0.6M	SERIAL No.:2



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	101.8	101.0	100.9	100.1	100.4	100.8	100.5	101.2	0- 10	9.701	9.701
20.0	97.65	96.66	96.66	95.02	95.26	96.14	95.58	97.13	10- 20	27.94	37.65
30.0	90.58	89.23	89.35	87.03	86.95	88.27	87.63	89.91	20- 30	42.81	80.46
40.0	80.76	79.04	79.36	76.13	75.65	77.12	76.36	79.52	30- 40	52.32	132.7
50.0	67.54	65.78	66.66	62.54	61.35	62.94	61.99	65.86	40- 50	55.12	187.9
60.0	51.88	50.32	51.08	46.65	44.57	46.25	45.37	49.56	50- 60	50.57	238.4
70.0	33.95	32.67	33.83	29.07	26.08	27.95	26.80	31.31	60- 70	38.93	277.4
80.0	16.13	14.85	15.93	11.78	7.549	10.34	8.827	12.82	70- 80	22.24	299.6
90.0	2.955	2.116	2.676	0.879	0.280	1.397	0.320	1.877	80- 90	6.802	306.4
100.0	1.118	0.559	1.158	0.240	0.240	1.038	0.200	1.238	90-100	1.114	307.5
110.0	0.879	0.280	0.959	0.080	0.200	0.799	0.080	0.959	100-110	0.636	308.2
120.0	0.759	0.120	0.759	0.280	0.240	0.759	0.200	0.679	110-120	0.500	308.7
130.0	0.759	0.080	0.719	0.280	0.280	0.759	0.200	0.719	120-130	0.426	309.1
140.0	0.599	0.200	0.599	0.120	0.240	0.559	0.200	0.559	130-140	0.331	309.4
150.0	0.559	0.320	0.599	0.200	0.280	0.559	0.240	0.519	140-150	0.248	309.7
160.0	0.519	0.240	0.559	0.240	0.320	0.599	0.160	0.559	150-160	0.178	309.9
170.0	0.439	0.320	0.559	0.240	0.439	0.399	0.240	0.519	160-170	0.109	310.0
180.0	0.479	0.160	0.439	0.280	0.399	0.519	0.320	0.320	170-180	0.035	310.0
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
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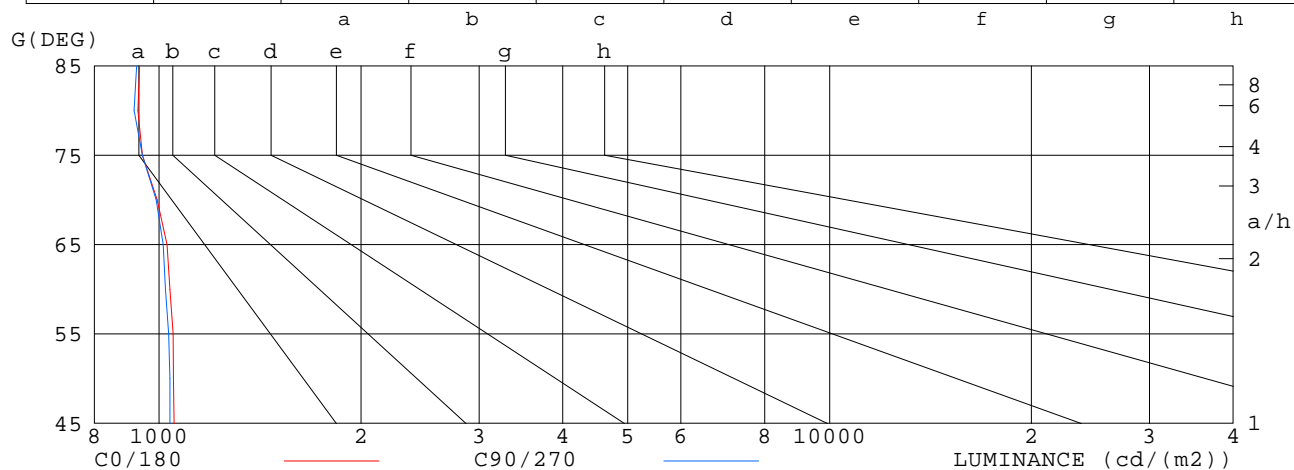
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-35K	TYPE:软光条	WEIGHT:	
SPECIFICATION:3500K	DIMENSION: 8MM*0.6M	SERIAL No.:2	

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	935	926
80	929	918
75	944	944
70	993	989
65	1027	1014
60	1038	1022
55	1049	1033
50	1051	1037
45	1053	1037

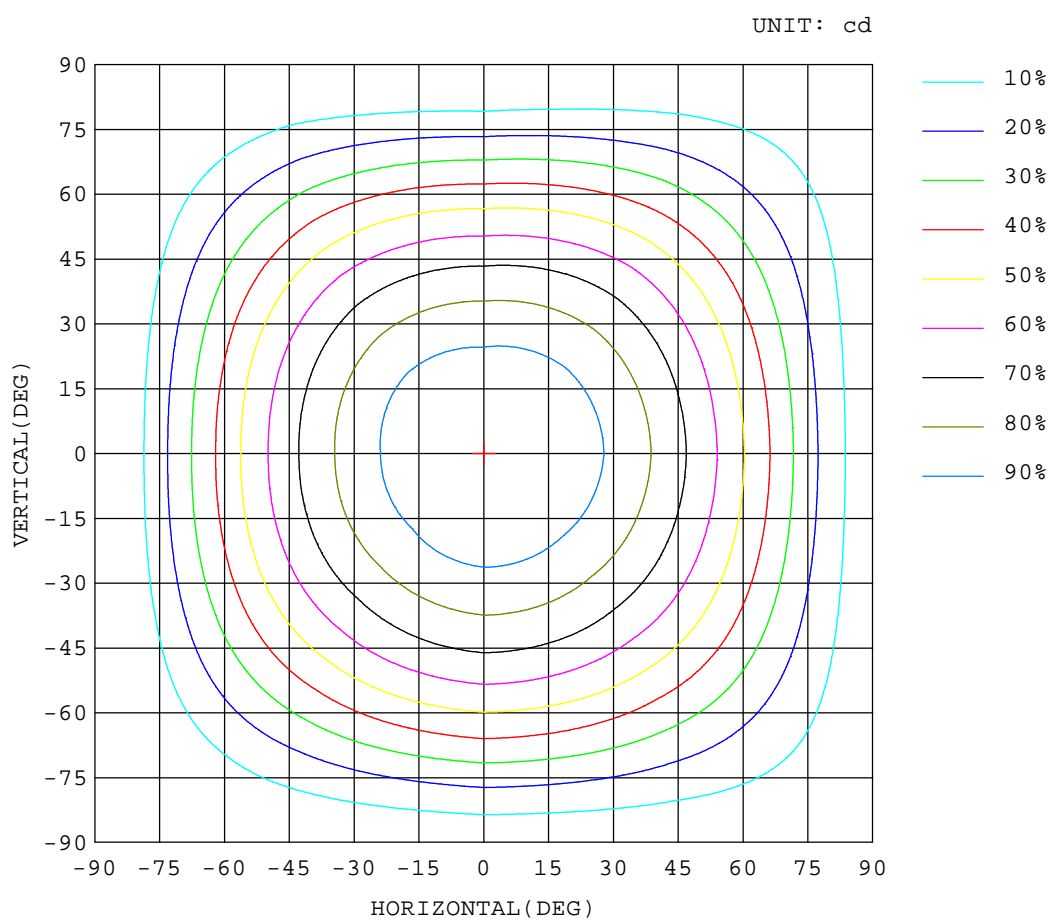
Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
Temperature: 25.3 DEG
Operators:
Test Date: 2019年09月05日

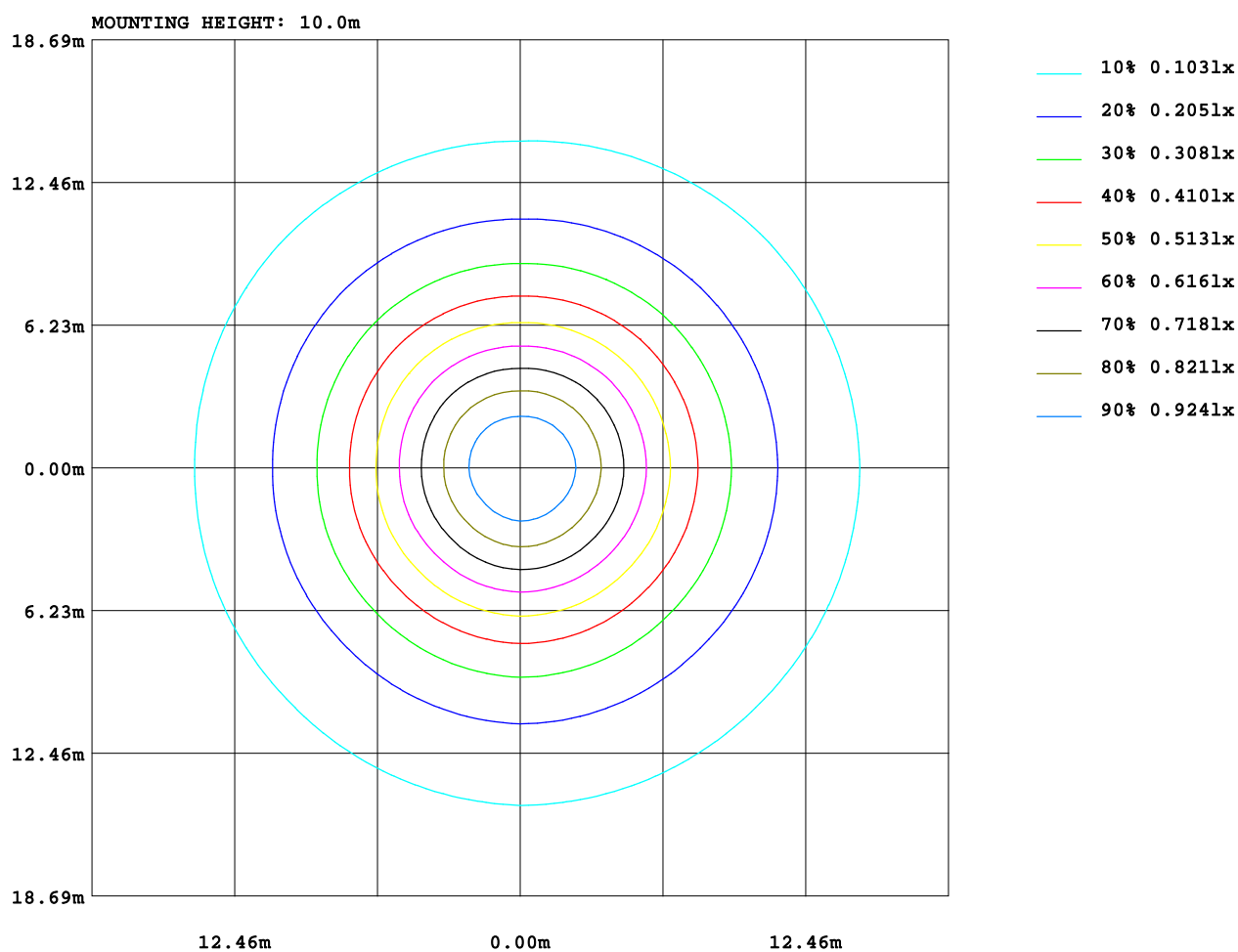
Test Set: 8.0 deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AREA LUMINOUS FLUX

Report number:

MANUFACTURER:	Address:					
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条			WEIGHT:		
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M			SERIAL No.: 2		

90	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	0.00	0.01	0.03	0.05	0.08	0.10	0.11	0.11	0.11	0.12	0.13	0.13	0.12	0.11	0.08	0.06	0.03	0.01	1.38	0.00		
80	0.00	0.02	0.07	0.14	0.25	0.35	0.44	0.50	0.53	0.54	0.53	0.48	0.40	0.30	0.20	0.12	0.05	0.01	4.92	4.23		
70	0.01	0.04	0.13	0.29	0.50	0.70	0.89	1.02	1.08	1.10	1.05	0.94	0.77	0.57	0.36	0.20	0.08	0.01	9.75	9.58		
60	0.01	0.06	0.21	0.45	0.75	1.06	1.32	1.52	1.62	1.64	1.56	1.38	1.13	0.84	0.54	0.28	0.11	0.02	14.5	14.4		
50	0.01	0.08	0.29	0.61	0.99	1.38	1.71	1.96	2.09	2.10	2.00	1.77	1.45	1.07	0.69	0.36	0.13	0.02	18.7	18.7		
40	0.01	0.10	0.36	0.73	1.18	1.64	2.04	2.33	2.48	2.49	2.36	2.10	1.72	1.27	0.83	0.44	0.16	0.02	22.2	22.2		
30	0.01	0.12	0.41	0.83	1.33	1.83	2.28	2.60	2.77	2.78	2.64	2.34	1.92	1.42	0.93	0.49	0.18	0.03	24.9	24.9		
VERTICAL (DEG)	0.01	0.13	0.45	0.90	1.42	1.96	2.44	2.79	2.96	2.97	2.82	2.50	2.05	1.53	1.00	0.53	0.19	0.03	26.7	26.7		
	0.01	0.14	0.46	0.93	1.47	2.02	2.51	2.87	3.06	3.07	2.91	2.58	2.12	1.59	1.04	0.56	0.20	0.03	27.6	27.6		
	0.01	0.14	0.46	0.93	1.47	2.02	2.50	2.86	3.05	3.07	2.91	2.58	2.12	1.59	1.04	0.56	0.20	0.03	27.5	27.5		
	0.01	0.14	0.45	0.90	1.42	1.95	2.42	2.76	2.97	2.98	2.81	2.49	2.05	1.53	1.00	0.54	0.19	0.03	26.6	26.6		
	0.01	0.12	0.41	0.83	1.32	1.82	2.26	2.59	2.79	2.81	2.64	2.33	1.91	1.42	0.94	0.50	0.18	0.03	24.9	24.9		
	0.01	0.11	0.36	0.74	1.18	1.62	2.03	2.35	2.53	2.54	2.39	2.10	1.71	1.28	0.84	0.44	0.16	0.02	22.4	22.4		
	0.01	0.08	0.30	0.61	0.99	1.38	1.74	2.02	2.18	2.20	2.06	1.80	1.46	1.08	0.71	0.37	0.14	0.02	19.2	19.1		
	0.01	0.06	0.22	0.47	0.77	1.08	1.38	1.62	1.76	1.77	1.66	1.45	1.16	0.86	0.55	0.29	0.11	0.02	15.2	15.1		
	0.01	0.04	0.14	0.31	0.52	0.75	0.98	1.15	1.26	1.28	1.19	1.03	0.83	0.60	0.39	0.21	0.08	0.02	10.8	10.6		
	0.00	0.02	0.07	0.16	0.28	0.41	0.54	0.65	0.73	0.74	0.69	0.59	0.47	0.35	0.23	0.13	0.05	0.01	6.12	5.70		
-90	0.00	0.01	0.03	0.05	0.09	0.13	0.18	0.22	0.25	0.26	0.24	0.21	0.17	0.13	0.09	0.06	0.03	0.01	2.16	0.67		
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL (DEG) 20 30 40 50 60 70 80 90																						
Φ t	0.14	1.44	4.82	9.94	16.0	22.2	27.7	31.9	34.3	34.5	32.6	28.8	23.6	17.5	11.4	6.12	2.27	0.37	310			
Φ a	0.00	1.05	4.50	9.63	15.7	21.9	27.5	31.7	34.0	34.2	32.3	28.6	23.3	17.3	11.2	5.86	2.01	0.15		302		

Test System: HOPPO HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.320 m
 Remarks:

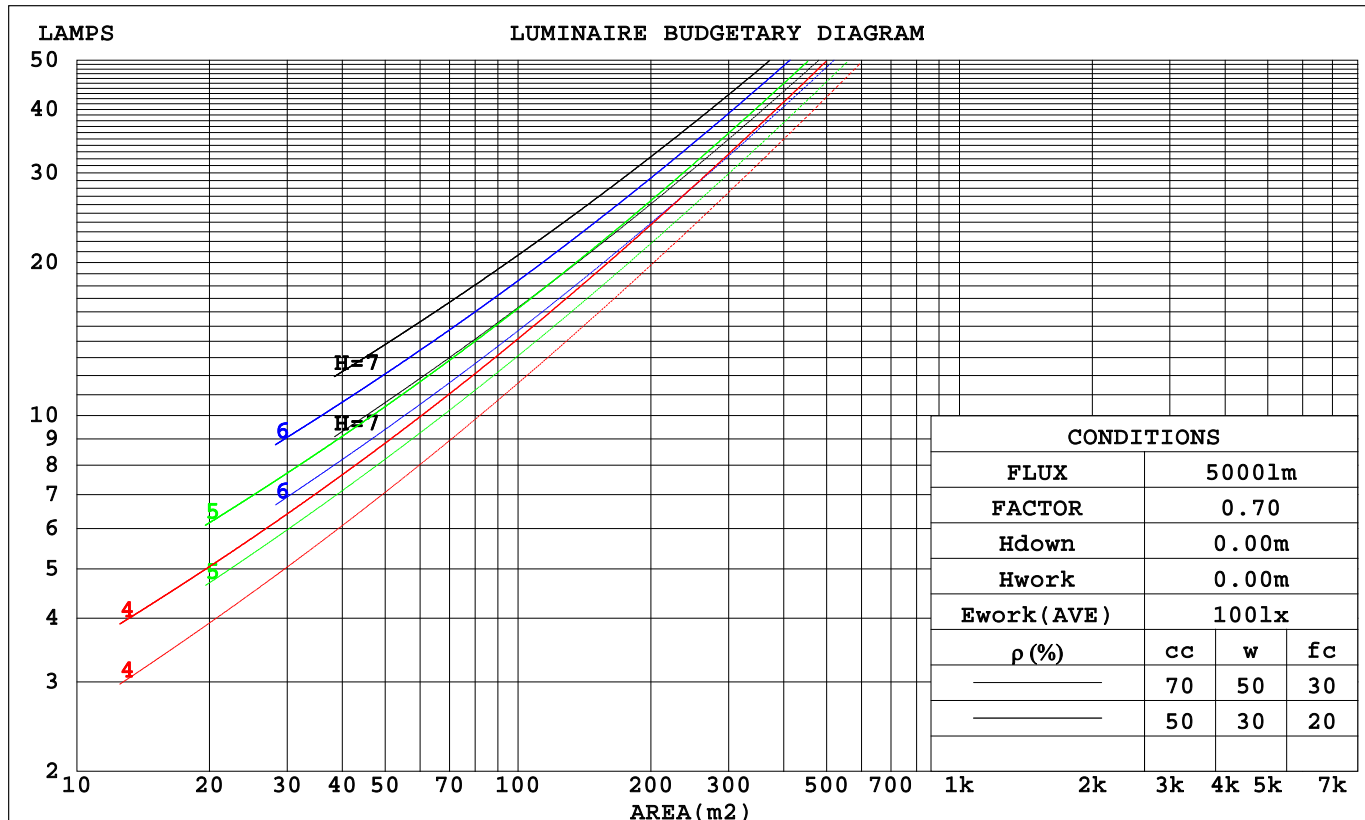
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-35K	TYPE:软光条	WEIGHT:	
SPECIFICATION:3500K	DIMENSION: 8MM*0.6M	SERIAL No.:2	

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	.113	.064	.020	.111	.063	.020	.106	.061	.019	.101	.058	.019	.097	.056	.018		
2.0	.106	.058	.018	.104	.057	.018	.099	.055	.017	.095	.053	.017	.091	.052	.016		
3.0	.098	.052	.016	.096	.051	.015	.092	.050	.015	.088	.048	.015	.085	.047	.015		
4.0	.090	.047	.014	.088	.046	.014	.085	.045	.013	.082	.044	.013	.079	.043	.013		
5.0	.083	.042	.012	.082	.042	.012	.079	.041	.012	.076	.040	.012	.073	.039	.012		
6.0	.077	.039	.011	.076	.038	.011	.073	.037	.011	.070	.037	.011	.068	.036	.011		
7.0	.072	.036	.010	.071	.035	.010	.068	.034	.010	.066	.034	.010	.064	.033	.010		
8.0	.067	.033	.009	.066	.032	.009	.064	.032	.009	.062	.031	.009	.060	.031	.009		
9.0	.063	.030	.008	.062	.030	.008	.060	.030	.008	.058	.029	.008	.056	.028	.008		
10.0	.059	.028	.008	.058	.028	.008	.056	.028	.008	.055	.027	.008	.053	.027	.008		

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	.071	.071	.071	.061	.061	.061	.042	.042	.042	.024	.024	.024	.008	.008	.008		
1.0	.068	.059	.051	.058	.051	.044	.040	.035	.030	.023	.020	.018	.007	.007	.006		
2.0	.065	.051	.038	.056	.043	.033	.038	.030	.023	.022	.018	.013	.007	.006	.004		
3.0	.062	.044	.030	.054	.038	.026	.037	.027	.018	.021	.015	.011	.007	.005	.003		
4.0	.060	.039	.024	.051	.034	.021	.035	.024	.015	.020	.014	.009	.007	.005	.003		
5.0	.057	.036	.020	.049	.031	.017	.034	.022	.012	.020	.013	.007	.006	.004	.002		
6.0	.054	.033	.017	.047	.028	.015	.032	.020	.011	.019	.012	.006	.006	.004	.002		
7.0	.052	.030	.015	.045	.026	.013	.031	.018	.009	.018	.011	.006	.006	.004	.002		
8.0	.050	.028	.014	.043	.025	.012	.030	.017	.008	.017	.010	.005	.006	.003	.002		
9.0	.048	.026	.012	.041	.023	.011	.028	.016	.008	.017	.010	.005	.005	.003	.002		
10.0	.045	.025	.011	.039	.022	.010	.027	.015	.007	.016	.009	.004	.005	.003	.001		

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Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

Uncorrected UGR Table

Report number:

MANUFACTURER:						Address:					
NAME: LTR-E-12V-1.5W-35K						TYPE:软光条			WEIGHT:		
SPECIFICATION:3500K						DIMENSION: 8MM*0.6M			SERIAL No.:2		
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	13.2	14.7	13.5	14.9	15.2	13.1	14.7	13.4	14.9	15.1	
	3H	14.9	16.3	15.2	16.5	16.8	14.8	16.2	15.1	16.5	
	4H	15.5	16.9	15.9	17.1	17.4	15.5	16.8	15.8	17.1	
	6H	16.1	17.3	16.4	17.6	17.9	16.0	17.3	16.4	17.6	
	8H	16.2	17.4	16.6	17.7	18.1	16.2	17.4	16.5	17.7	
	12H	16.4	17.5	16.7	17.8	18.2	16.3	17.5	16.7	17.8	
4H	2H	13.8	15.2	14.2	15.4	15.7	13.8	15.1	14.1	15.4	
	3H	15.7	16.8	16.0	17.2	17.5	15.6	16.8	16.0	17.1	
	4H	16.5	17.5	16.9	17.9	18.2	16.4	17.5	16.8	17.9	
	6H	17.1	18.1	17.5	18.5	18.8	17.1	18.0	17.5	18.4	
	8H	17.3	18.2	17.8	18.6	19.0	17.3	18.2	17.7	18.6	
	12H	17.5	18.3	18.0	18.7	19.2	17.5	18.3	17.9	18.7	
8H	4H	16.7	17.6	17.2	18.0	18.4	16.7	17.6	17.2	18.0	
	6H	17.5	18.3	18.0	18.7	19.2	17.5	18.3	18.0	18.7	
	8H	17.9	18.5	18.3	19.0	19.4	17.8	18.5	18.3	18.9	
	12H	18.1	18.7	18.6	19.2	19.7	18.1	18.7	18.6	19.1	
12H	4H	16.8	17.6	17.2	18.0	18.4	16.7	17.6	17.2	18.0	
	6H	17.6	18.3	18.1	18.7	19.2	17.6	18.2	18.1	18.7	
	8H	18.0	18.5	18.5	19.0	19.5	17.9	18.5	18.4	19.0	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.1 / - 0.3					+ 0.1 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3					

CIE Pub.117 Corrected 864.2 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.5)

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2	

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) $k(RI) \times RCR = 5$									
$k = 0.60$	20	16	13	20	16	13	20	16	13	11
0.80	24	20	17	23	19	17	23	19	17	14
1.00	27	23	20	26	23	20	26	23	20	17
1.25	29	26	23	29	25	23	28	25	23	20
1.50	31	28	25	31	27	25	29	27	24	22
2.00	34	31	28	33	30	28	32	29	27	24
2.50	35	32	30	34	32	30	33	31	29	26
3.00	36	34	32	36	33	31	34	32	31	27
4.00	38	36	34	37	35	34	35	34	33	29
5.00	39	37	35	38	36	35	36	35	34	30
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月05日

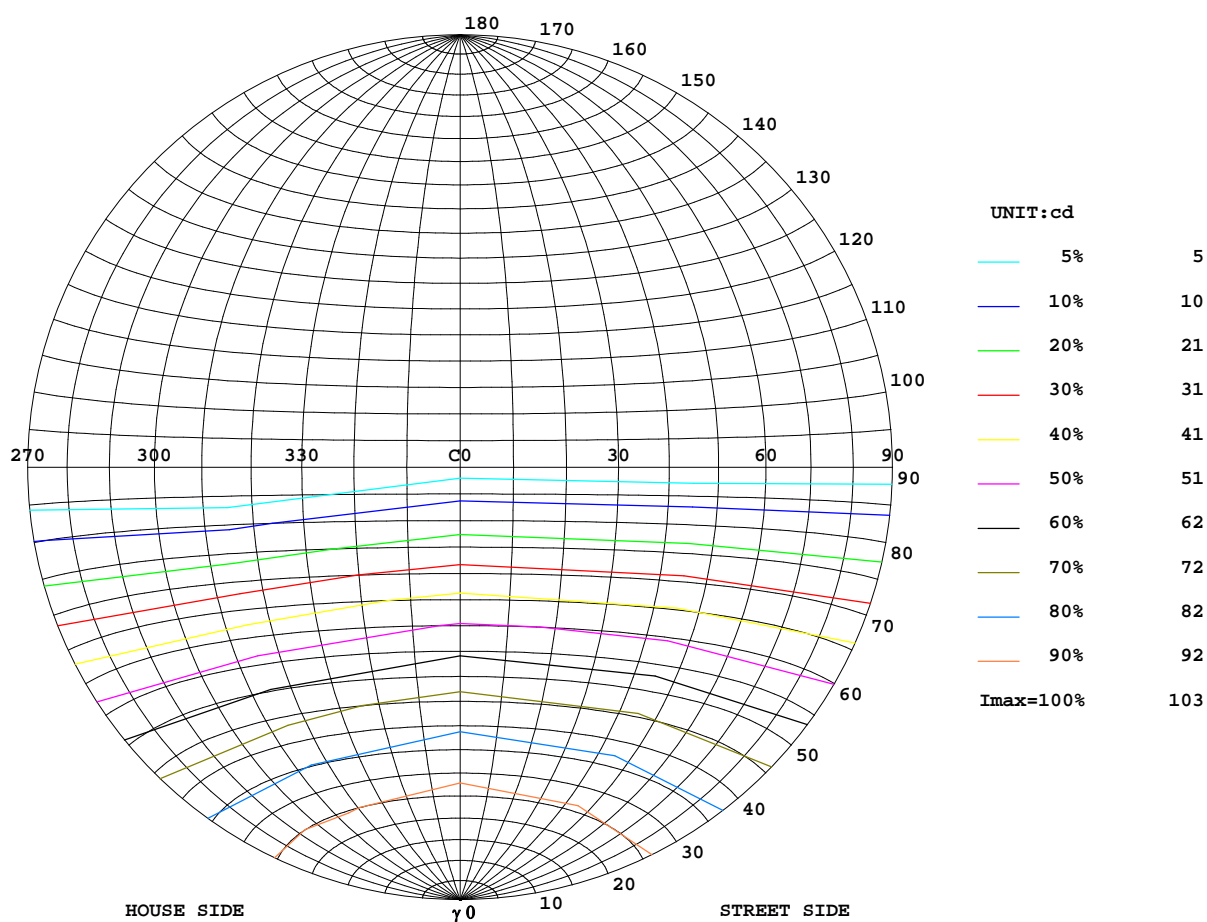
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月05日

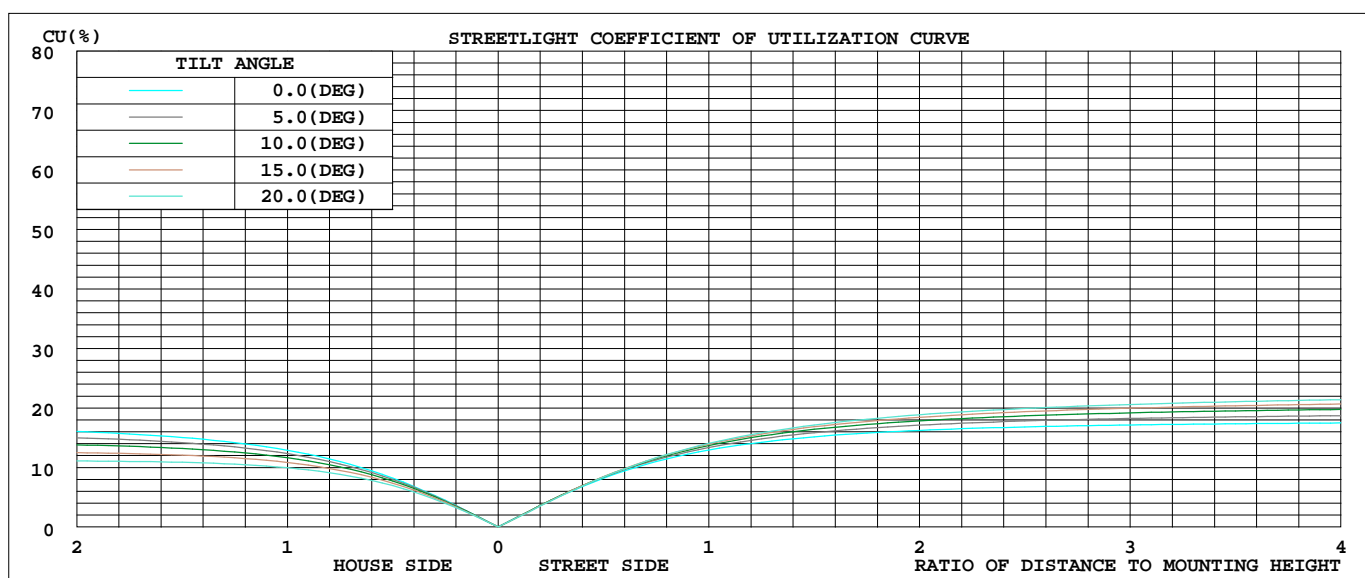
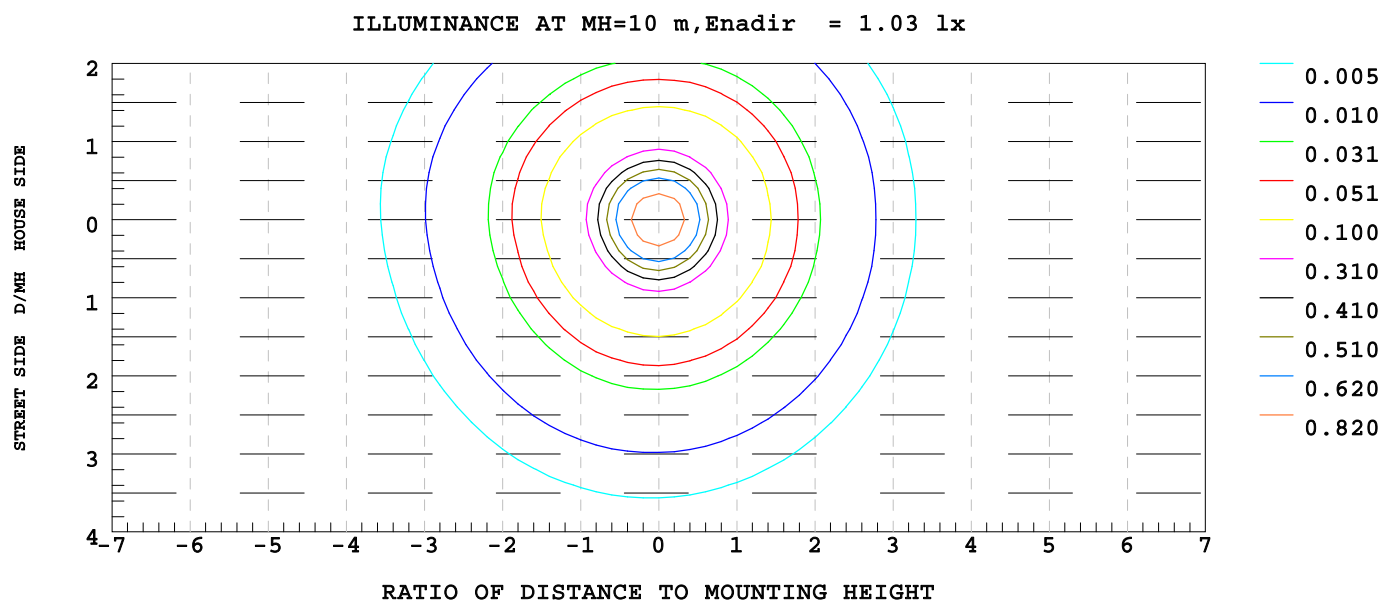
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2



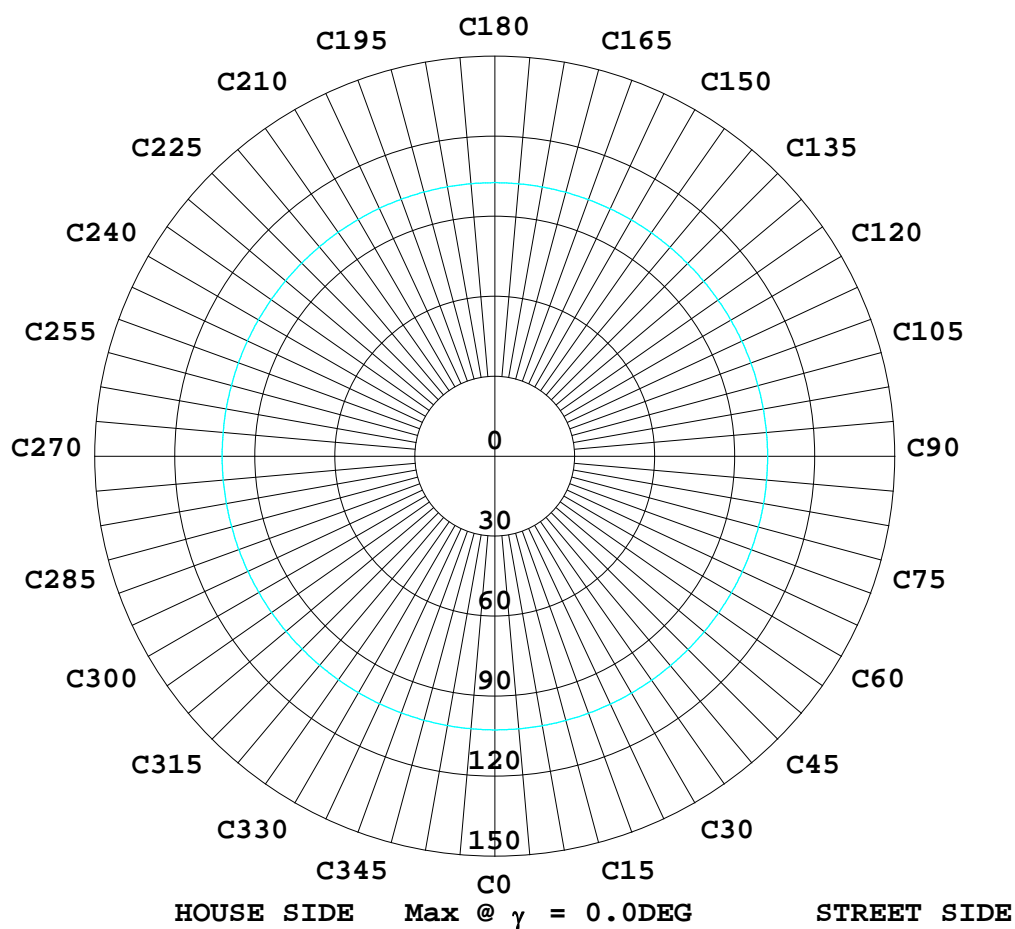
Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 8MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-35K	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 8MM*0.6M	SERIAL No.:2

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	103	102	102	102	103	102	102	102
5.0	102	102	102	101	102	102	102	102
10.0	102	101	101	100	100	101	101	101
15.0	100	99.2	99.2	97.9	98.2	98.8	98.4	99.6
20.0	97.6	96.6	96.6	95.0	95.2	96.1	95.5	97.1
25.0	94.6	93.3	93.4	91.5	91.5	92.7	92.0	94.1
30.0	90.5	89.2	89.3	87.0	86.9	88.2	87.6	89.9
35.0	86.0	84.3	84.6	81.9	81.4	82.8	82.3	84.9
40.0	80.7	79.0	79.3	76.1	75.6	77.1	76.3	79.5
45.0	74.4	72.7	73.3	69.6	68.7	70.3	69.5	73.0
50.0	67.5	65.7	66.6	62.5	61.3	62.9	61.9	65.8
55.0	60.1	58.4	59.2	55.0	53.4	55.0	54.1	58.1
60.0	51.8	50.3	51.0	46.6	44.5	46.2	45.3	49.5
65.0	43.4	41.5	42.8	37.9	35.7	37.2	36.0	40.5
70.0	33.9	32.6	33.8	29.0	26.0	27.9	26.8	31.3
75.0	24.4	23.6	24.4	20.0	17.1	18.7	17.2	21.6
80.0	16.1	14.8	15.9	11.7	7.54	10.3	8.82	12.8
85.0	8.14	7.46	8.06	4.95	2.99	4.27	2.59	6.03
90.0	2.95	2.11	2.67	0.88	0.28	1.39	0.32	1.87
95.0	1.71	0.84	1.35	0.24	0.16	1.11	0.28	1.47
100.0	1.11	0.56	1.15	0.24	0.24	1.03	0.20	1.23
105.0	0.96	0.36	0.96	0.20	0.20	0.80	0.20	0.92
110.0	0.88	0.28	0.96	0.08	0.20	0.80	0.08	0.96
115.0	0.88	0.24	0.80	0.16	0.36	0.68	0.20	0.72
120.0	0.76	0.12	0.76	0.28	0.24	0.76	0.20	0.68
125.0	0.72	0.20	0.68	0.20	0.24	0.68	0.32	0.76
130.0	0.76	0.08	0.72	0.28	0.28	0.76	0.20	0.72
135.0	0.60	0.20	0.72	0.20	0.28	0.60	0.20	0.60
140.0	0.60	0.20	0.60	0.12	0.24	0.56	0.20	0.56
145.0	0.64	0.20	0.44	0.12	0.40	0.56	0.24	0.56
150.0	0.56	0.32	0.60	0.20	0.28	0.56	0.24	0.52
155.0	0.40	0.16	0.56	0.24	0.32	0.60	0.12	0.52
160.0	0.52	0.24	0.56	0.24	0.32	0.60	0.16	0.56
165.0	0.52	0.24	0.44	0.16	0.24	0.56	0.24	0.60
170.0	0.44	0.32	0.56	0.24	0.44	0.40	0.24	0.52
175.0	0.40	0.20	0.36	0.20	0.44	0.44	0.28	0.48
180.0	0.48	0.16	0.44	0.28	0.40	0.52	0.32	0.32

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月05日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks: