

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

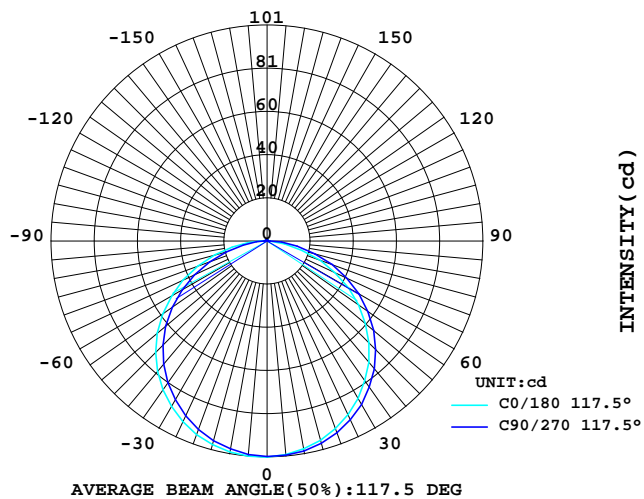
## LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

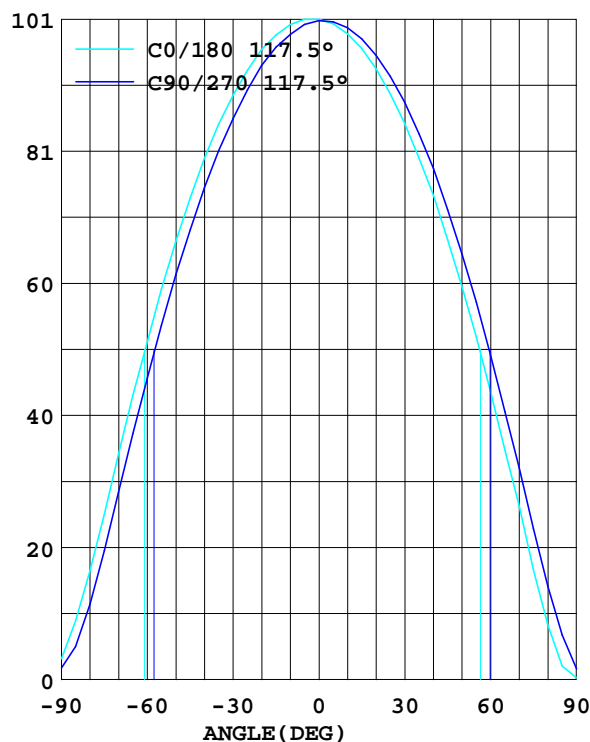
MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1

DATA OF LAMP		I <sub>max</sub> (cd)	100.6	S/MH(C0/180)	1.32
MODEL	2835	EFFICIENCY(%)	35.4	S/MH(C90/270)	1.27
NOMINAL POWER(W)	3	TOTAL FLUX(lm)	306.23	Voltage(V)	11.99
RATED VOLTAGE(V)	12	EFFICIENCY(lm/W)	102.4	Current(A)	0.249
NOMINAL FLUX(lm)	864.2	η up(%)	0.4	Power(W)	2.990
LAMPS QUANTITY	1	η down(%)	35.0	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

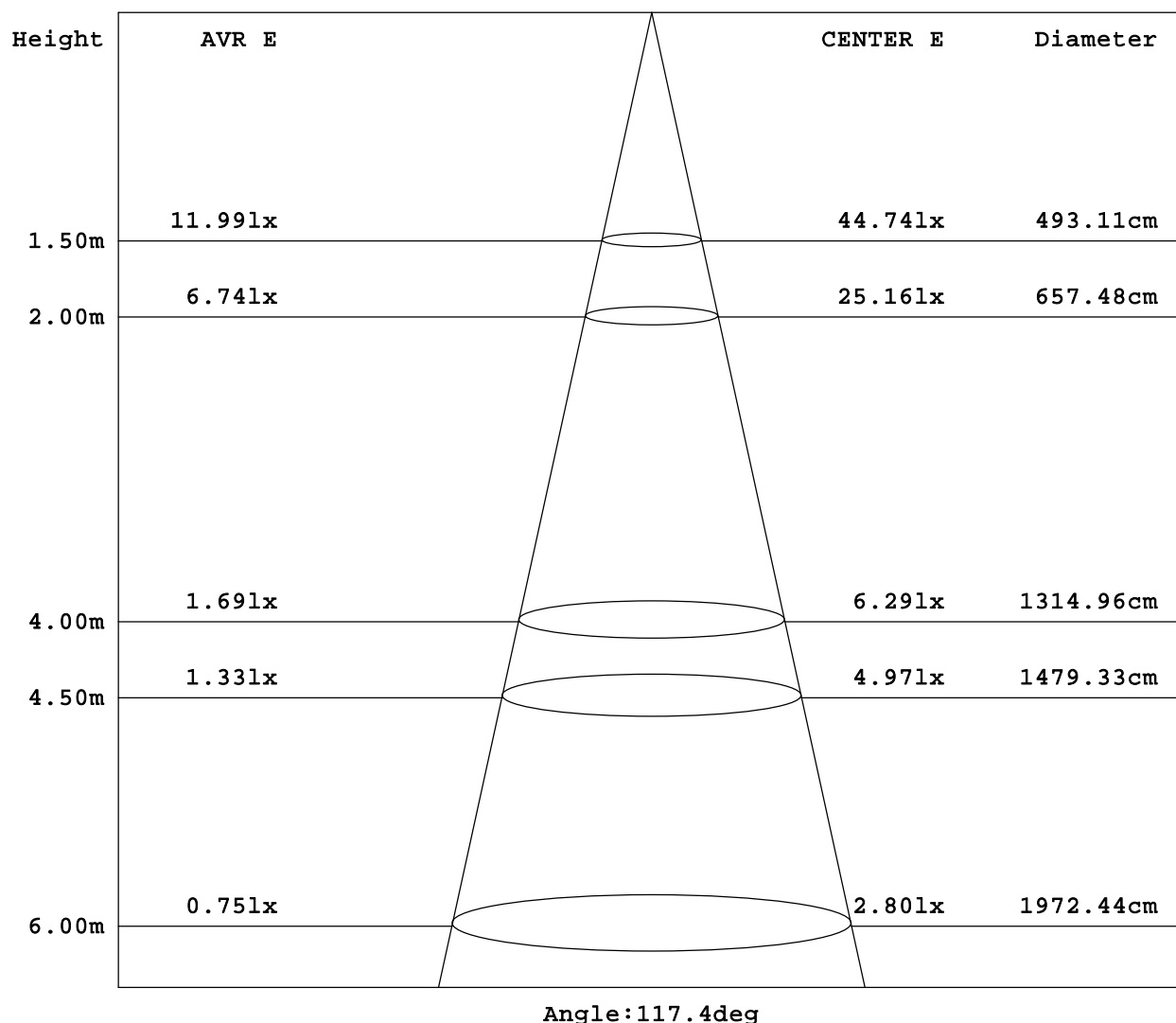
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1



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-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	zone	total
10.0	99.85	98.49	98.33	97.81	98.41	99.41	99.37	99.69	0- 10	9.515	9.515
20.0	96.02	93.38	93.62	92.10	93.06	95.22	95.10	96.22	10- 20	27.39	36.90
30.0	89.07	85.51	85.51	83.75	84.79	88.15	87.99	89.55	20- 30	41.92	78.83
40.0	79.40	74.81	74.93	72.73	73.81	77.96	77.88	80.00	30- 40	51.25	130.0
50.0	66.78	61.51	61.71	58.79	59.91	64.82	64.86	67.22	40- 50	54.07	184.1
60.0	51.44	45.93	45.93	42.93	43.93	49.44	49.48	52.24	50- 60	49.79	233.9
70.0	34.39	28.67	28.55	25.60	26.40	31.87	32.23	35.02	60- 70	38.65	272.6
80.0	16.61	11.42	11.50	9.066	8.387	13.97	14.25	16.65	70- 80	22.57	295.1
90.0	3.195	1.118	1.757	0.519	0.280	2.556	1.637	3.435	80- 90	7.179	302.3
100.0	1.118	0.320	1.118	0.200	0.320	1.158	0.120	1.278	90-100	1.087	303.4
110.0	0.999	0.160	0.879	0.280	0.359	0.999	0.200	1.038	100-110	0.695	304.1
120.0	0.959	0.200	0.759	0.320	0.359	0.719	0.280	0.879	110-120	0.579	304.7
130.0	0.719	0.320	0.799	0.160	0.399	0.639	0.280	0.759	120-130	0.471	305.1
140.0	0.759	0.240	0.599	0.280	0.240	0.719	0.280	0.559	130-140	0.368	305.5
150.0	0.679	0.240	0.599	0.240	0.519	0.679	0.240	0.599	140-150	0.286	305.8
160.0	0.559	0.240	0.519	0.320	0.439	0.639	0.280	0.639	150-160	0.213	306.0
170.0	0.599	0.399	0.519	0.240	0.439	0.599	0.359	0.559	160-170	0.127	306.1
180.0	0.479	0.439	0.439	0.359	0.439	0.559	0.200	0.519	170-180	0.042	306.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

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

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 Test Distance:6.320 m  
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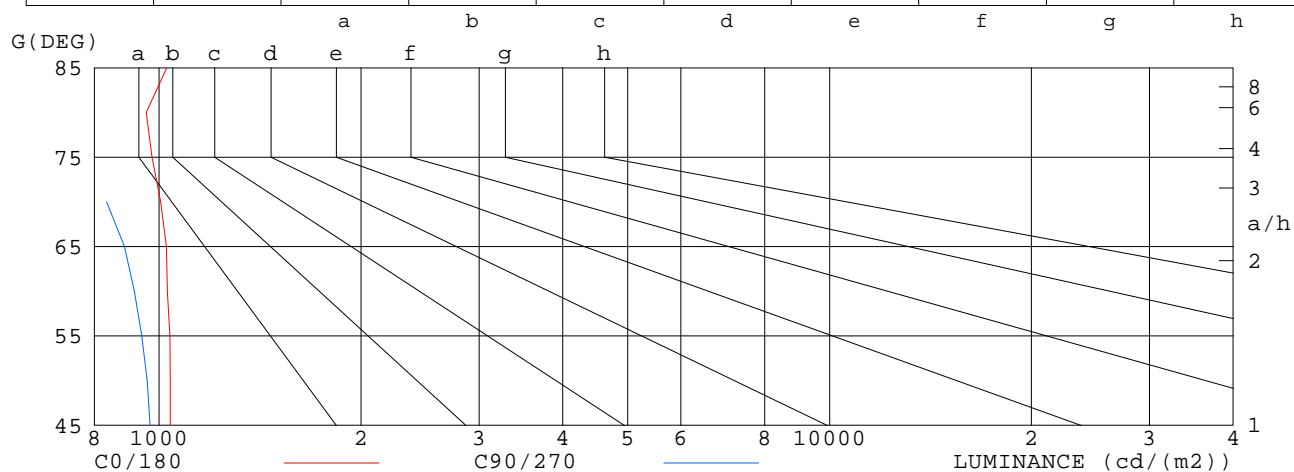
## LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-27K	TYPE:软光条	WEIGHT:	
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1	

## 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	1027	577
80	957	662
75	975	761
70	1006	835
65	1025	887
60	1029	919
55	1038	941
50	1039	960
45	1038	969

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

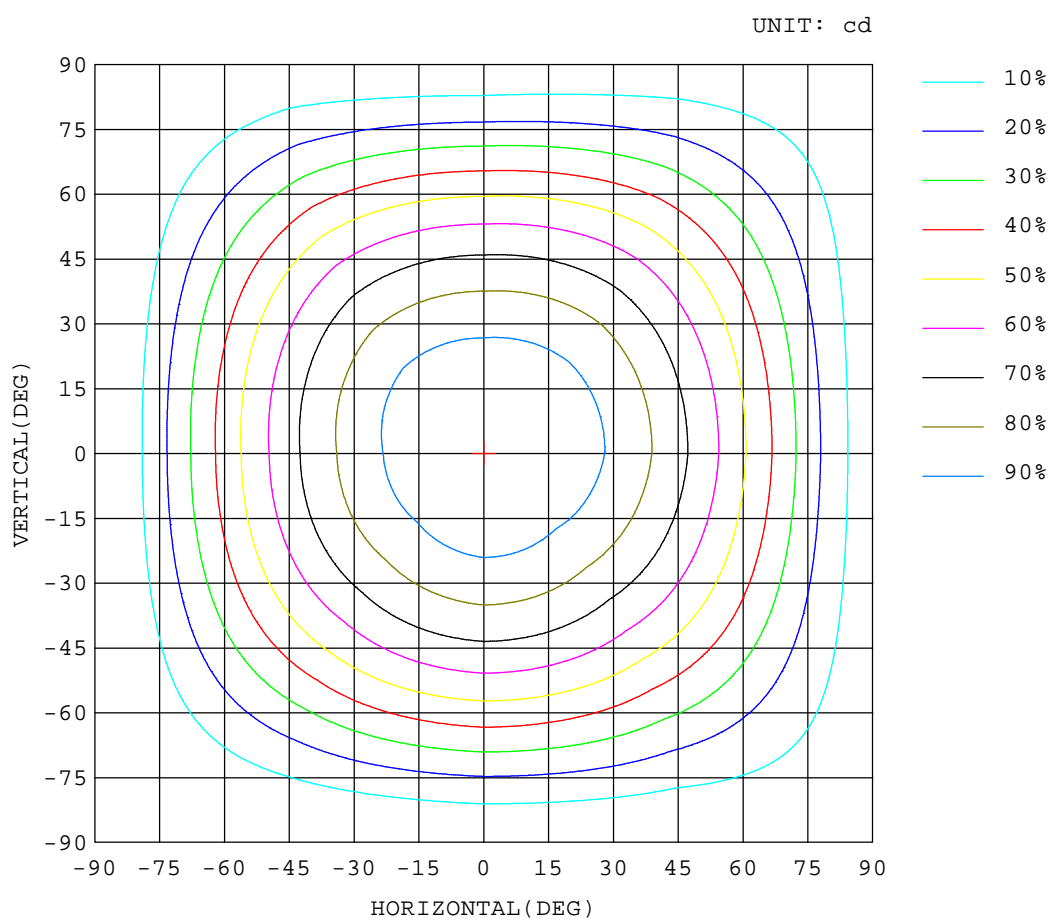
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1



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

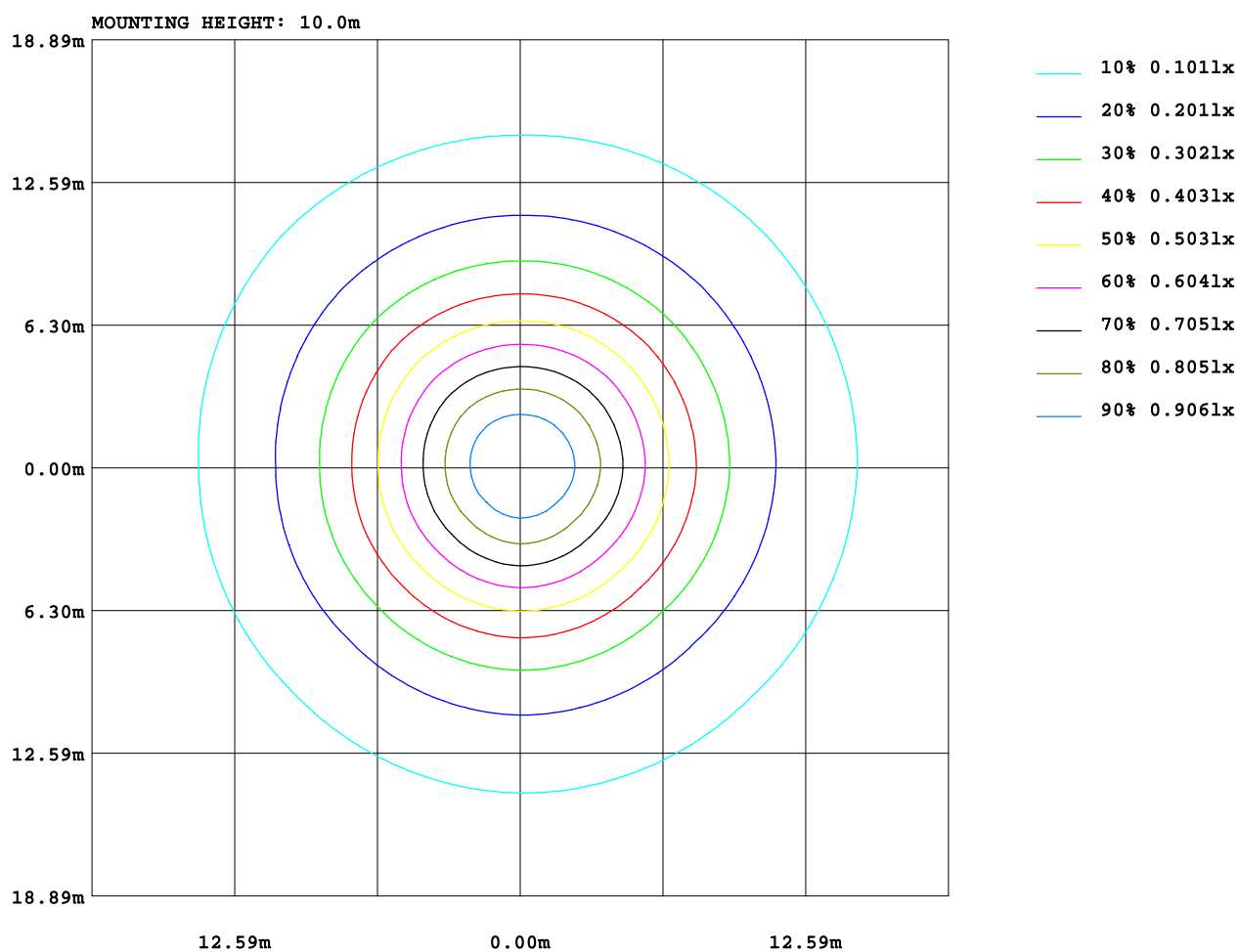
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1



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-27K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1	

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm			Φ t	Φ a
	0.00	0.01	0.04	0.08	0.13	0.16	0.19	0.21	0.22	0.23	0.23	0.22	0.20	0.16	0.12	0.07	0.04	0.01	2.32	0.76		
90	0.00	0.03	0.09	0.19	0.32	0.45	0.56	0.65	0.70	0.71	0.68	0.61	0.51	0.38	0.25	0.14	0.06	0.01	6.33	6.04		
80	0.00	0.04	0.16	0.34	0.58	0.81	1.00	1.15	1.23	1.24	1.18	1.05	0.87	0.65	0.42	0.22	0.09	0.02	11.0	10.9		
70	0.01	0.07	0.23	0.50	0.82	1.14	1.41	1.62	1.72	1.73	1.65	1.46	1.20	0.90	0.58	0.31	0.12	0.02	15.5	15.4		
60	0.01	0.09	0.31	0.64	1.03	1.44	1.77	2.02	2.15	2.16	2.05	1.82	1.50	1.11	0.73	0.39	0.14	0.02	19.4	19.4		
50	0.01	0.11	0.37	0.76	1.21	1.67	2.07	2.35	2.50	2.51	2.38	2.12	1.74	1.30	0.85	0.45	0.17	0.03	22.6	22.6		
40	0.01	0.13	0.42	0.84	1.33	1.84	2.29	2.60	2.76	2.77	2.63	2.34	1.92	1.43	0.94	0.51	0.19	0.03	25.0	25.0		
30	0.01	0.14	0.45	0.90	1.41	1.94	2.41	2.76	2.94	2.94	2.79	2.48	2.04	1.52	1.00	0.54	0.20	0.03	26.5	26.5		
	0.01	0.14	0.46	0.92	1.44	1.98	2.46	2.82	3.01	3.02	2.87	2.54	2.09	1.57	1.03	0.56	0.21	0.03	27.2	27.1		
	0.01	0.14	0.45	0.91	1.43	1.96	2.43	2.79	2.99	3.00	2.84	2.52	2.08	1.56	1.02	0.55	0.20	0.03	26.9	26.9		
	0.01	0.13	0.43	0.87	1.37	1.88	2.34	2.68	2.88	2.89	2.72	2.41	1.98	1.48	0.98	0.53	0.20	0.03	25.8	25.8		
-30	0.01	0.12	0.40	0.80	1.27	1.74	2.16	2.49	2.69	2.70	2.53	2.22	1.83	1.37	0.90	0.49	0.18	0.03	23.9	23.9		
-40	0.01	0.10	0.34	0.70	1.12	1.54	1.93	2.23	2.41	2.42	2.27	1.98	1.62	1.21	0.80	0.43	0.16	0.03	21.3	21.2		
-50	0.01	0.08	0.28	0.57	0.93	1.29	1.63	1.89	2.05	2.06	1.93	1.68	1.36	1.01	0.66	0.36	0.13	0.02	17.9	17.9		
-60	0.00	0.06	0.20	0.43	0.70	0.99	1.26	1.48	1.61	1.62	1.51	1.32	1.05	0.78	0.51	0.27	0.11	0.02	13.9	13.8		
-70	0.00	0.03	0.12	0.27	0.45	0.66	0.86	1.01	1.11	1.12	1.04	0.91	0.72	0.53	0.34	0.19	0.08	0.02	9.49	9.33		
-80	0.00	0.02	0.06	0.13	0.22	0.33	0.44	0.53	0.59	0.60	0.56	0.48	0.38	0.27	0.19	0.11	0.05	0.01	4.95	4.33		
-90	0.00	0.01	0.02	0.03	0.06	0.09	0.12	0.15	0.17	0.18	0.16	0.14	0.12	0.09	0.07	0.05	0.03	0.01	1.48	0.10		
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90		
Φ t	0.13	1.45	4.82	9.86	15.8	21.9	27.3	31.5	33.7	33.9	32.0	28.3	23.2	17.3	11.4	6.17	2.34	0.39	306			
Φ a	0.00	1.10	4.53	9.58	15.5	21.6	27.1	31.2	33.5	33.7	31.8	28.1	23.0	17.1	11.1	5.93	2.10	0.18		298		

Test System: HOPPO 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:

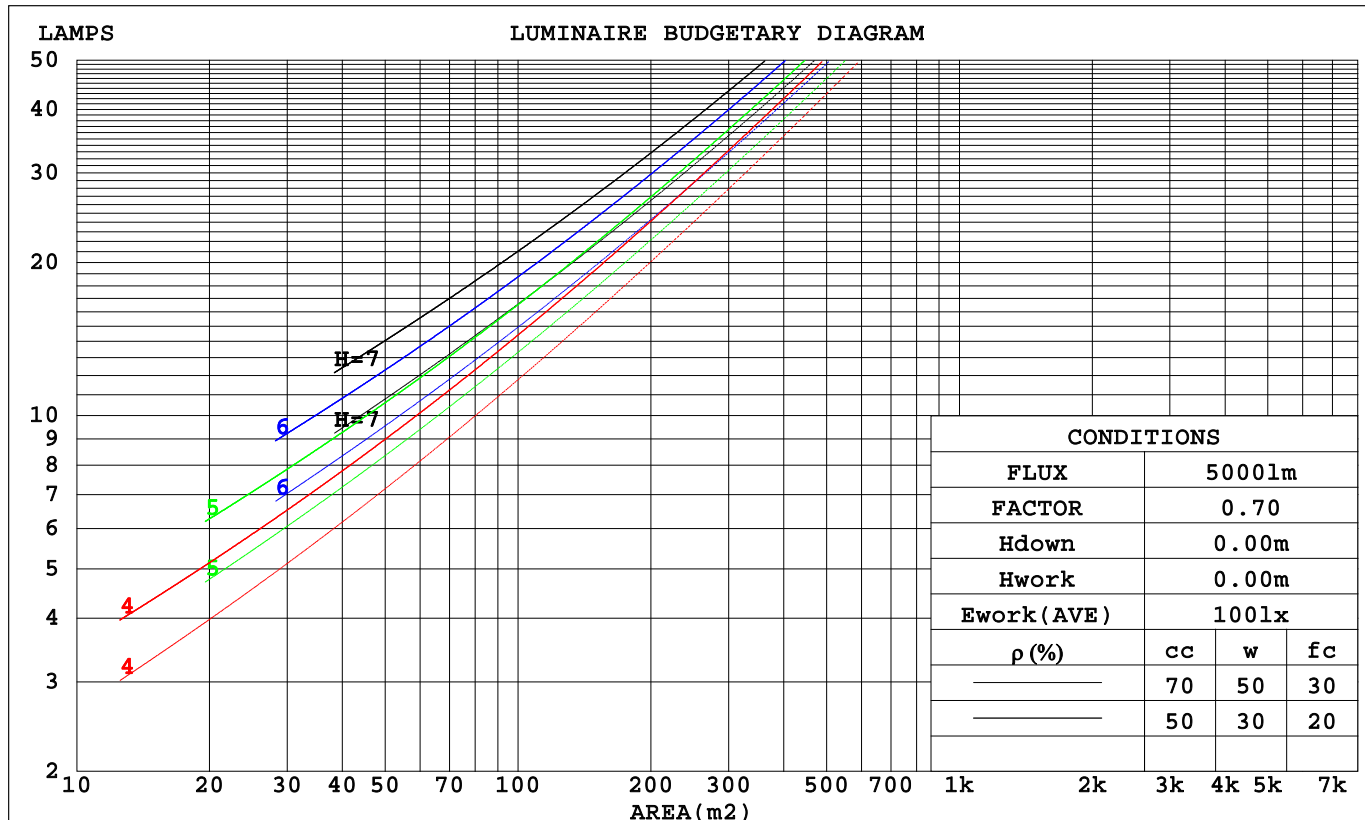
## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条		WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M		SERIAL No.: 1

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: HOPOO 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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## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## WEC AND CCEC

Report number:

MANUFACTURER:	Address:		
NAME: LTR-E-12V-1.5W-27K	TYPE:软光条	WEIGHT:	
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1	

$\rho_{cc}$	80%			70%			50%			30%			10%			0														
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
$\rho_{fc}$	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.113	.064	.020	.110	.063	.020	.105	.060	.019	.101	.058	.019	.096	.056	.018															
2.0	.105	.058	.018	.103	.057	.017	.099	.055	.017	.095	.053	.017	.091	.051	.016															
3.0	.097	.052	.015	.095	.051	.015	.091	.049	.015	.088	.048	.015	.084	.047	.014															
4.0	.090	.047	.014	.088	.046	.014	.084	.045	.013	.081	.043	.013	.078	.042	.013															
5.0	.083	.042	.012	.081	.042	.012	.078	.041	.012	.075	.040	.012	.072	.039	.012															
6.0	.076	.038	.011	.075	.038	.011	.072	.037	.011	.070	.036	.011	.067	.035	.011															
7.0	.071	.035	.010	.070	.035	.010	.067	.034	.010	.065	.033	.010	.063	.033	.010															
8.0	.066	.032	.009	.065	.032	.009	.063	.031	.009	.061	.031	.009	.059	.030	.009															
9.0	.062	.030	.008	.061	.030	.008	.059	.029	.008	.057	.029	.008	.055	.028	.008															
10.0	.058	.028	.008	.057	.028	.008	.056	.027	.008	.054	.027	.008	.052	.026	.008															

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.071	.071	.071	.061	.061	.061	.041	.041	.041	.024	.024	.024	.008	.008	.008	
1.0	.068	.059	.051	.058	.050	.044	.040	.035	.030	.023	.020	.018	.007	.006	.006	
2.0	.065	.050	.038	.055	.043	.033	.038	.030	.023	.022	.017	.013	.007	.006	.004	
3.0	.062	.044	.030	.053	.038	.026	.037	.026	.018	.021	.015	.011	.007	.005	.003	
4.0	.059	.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	.019	.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	.049	.028	.014	.043	.024	.012	.029	.017	.008	.017	.010	.005	.006	.003	.002	
9.0	.047	.026	.012	.041	.023	.011	.028	.016	.008	.016	.010	.005	.005	.003	.002	
10.0	.045	.025	.011	.039	.022	.010	.027	.015	.007	.016	.009	.004	.005	.003	.001	

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

## Uncorrected UGR Table

Report number:

MANUFACTURER:					Address:						
NAME: LTR-E-12V-1.5W-27K					TYPE:软光条			WEIGHT:			
SPECIFICATION:2700K					DIMENSION: 8MM*0.6M			SERIAL No.:1			
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	13.0	14.5	13.3	14.7	15.0	12.5	14.1	12.8	14.3	14.5	
	3H	14.7	16.1	15.0	16.4	16.6	14.1	15.5	14.4	15.7	16.0
	4H	15.4	16.7	15.7	17.0	17.3	14.6	16.0	15.0	16.2	16.5
	6H	16.0	17.2	16.3	17.5	17.8	15.0	16.2	15.3	16.5	16.8
	8H	16.1	17.4	16.5	17.7	18.0	15.0	16.2	15.4	16.6	16.9
	12H	16.3	17.5	16.7	17.8	18.1	15.1	16.3	15.4	16.6	16.9
4H	2H	13.5	14.8	13.8	15.1	15.4	13.2	14.5	13.5	14.8	15.1
	3H	15.4	16.6	15.8	16.9	17.2	14.9	16.0	15.2	16.3	16.7
	4H	16.2	17.3	16.6	17.6	18.0	15.5	16.6	15.9	16.9	17.3
	6H	16.9	17.8	17.3	18.2	18.6	16.0	16.9	16.4	17.3	17.7
	8H	17.1	18.0	17.6	18.4	18.8	16.1	17.0	16.5	17.3	17.8
	12H	17.4	18.2	17.8	18.6	19.0	16.2	17.0	16.6	17.4	17.8
8H	4H	16.4	17.3	16.8	17.7	18.1	15.8	16.7	16.2	17.0	17.5
	6H	17.2	17.9	17.7	18.4	18.8	16.3	17.1	16.8	17.5	18.0
	8H	17.5	18.2	18.0	18.6	19.1	16.5	17.1	17.0	17.6	18.1
	12H	17.8	18.4	18.3	18.9	19.4	16.6	17.2	17.1	17.7	18.2
12H	4H	16.4	17.2	16.8	17.6	18.0	15.8	16.6	16.2	17.0	17.4
	6H	17.2	17.9	17.7	18.3	18.8	16.4	17.0	16.8	17.5	18.0
	8H	17.6	18.1	18.1	18.6	19.1	16.6	17.1	17.1	17.6	18.1
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 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-27K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1	

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	19	15	13	11
0.80	23	19	17	23	19	17	22	19	16	14
1.00	26	22	20	26	22	20	25	23	19	17
1.25	29	25	23	28	25	22	27	24	22	19
1.50	31	27	25	30	27	24	29	26	24	21
2.00	33	30	28	33	30	27	31	29	27	24
2.50	35	32	30	34	31	29	32	30	29	25
3.00	36	33	31	35	33	31	34	32	30	27
4.00	37	35	34	36	35	33	35	33	32	29
5.00	38	36	35	37	36	34	36	34	33	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

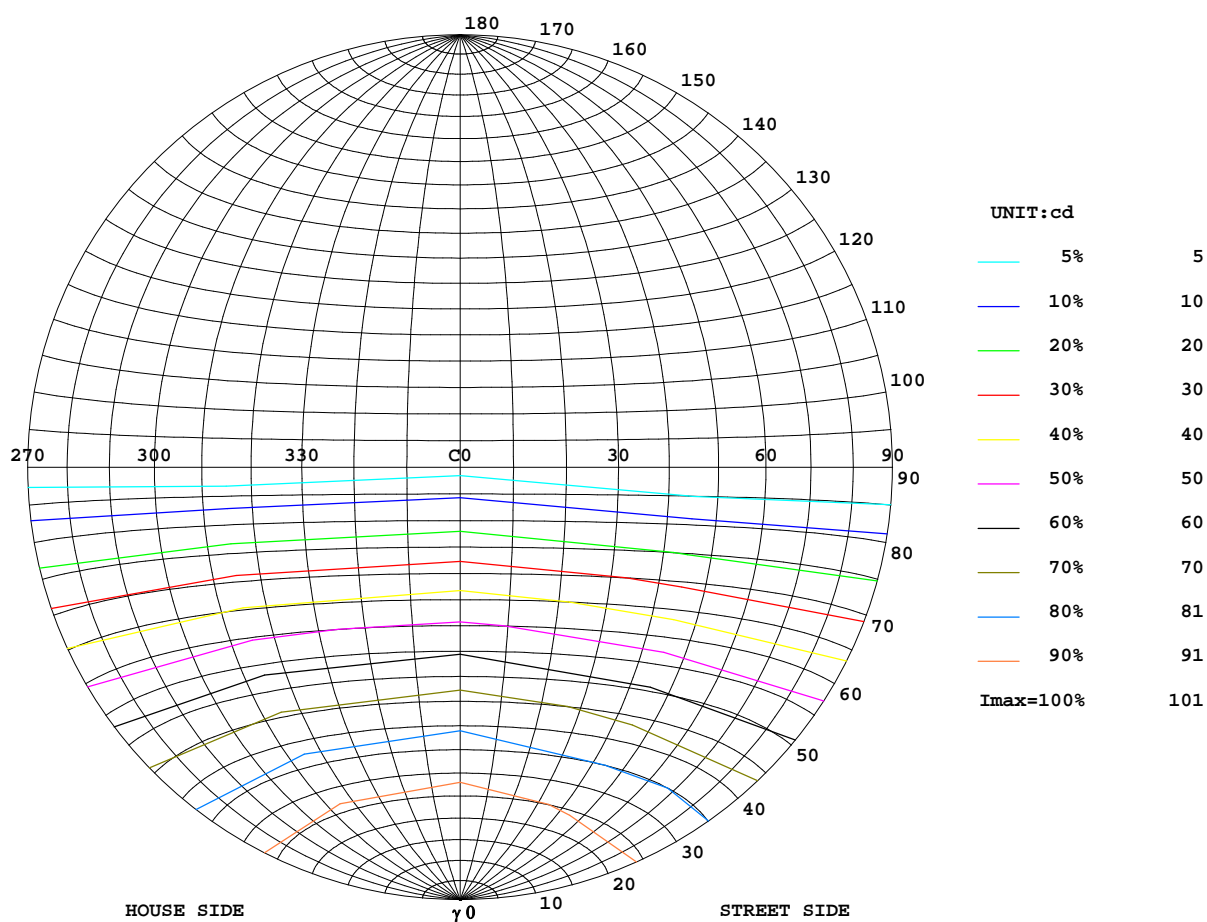
Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:6.320 m  
 Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1



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

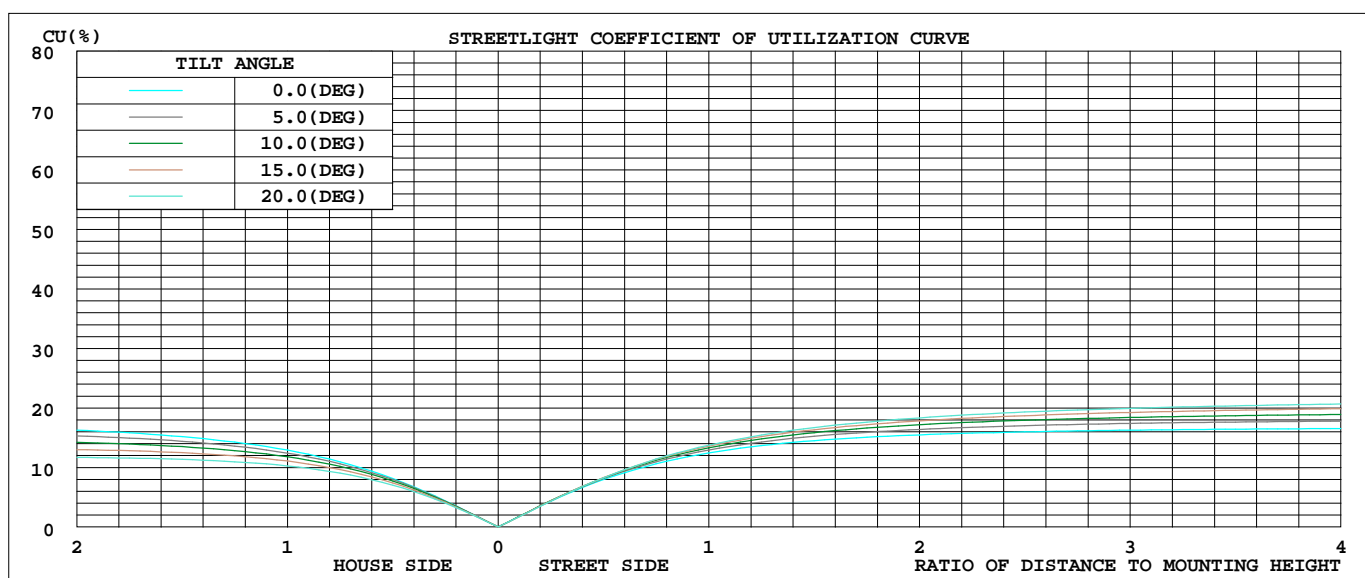
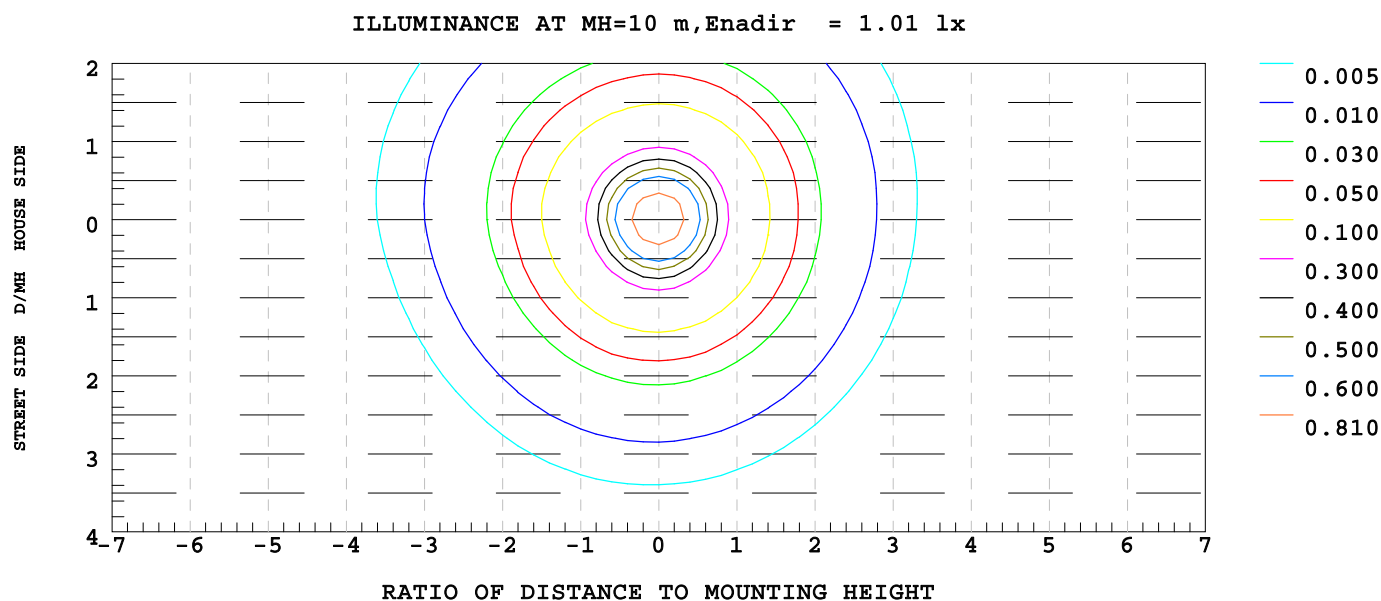
Test Set: 8.0 deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1



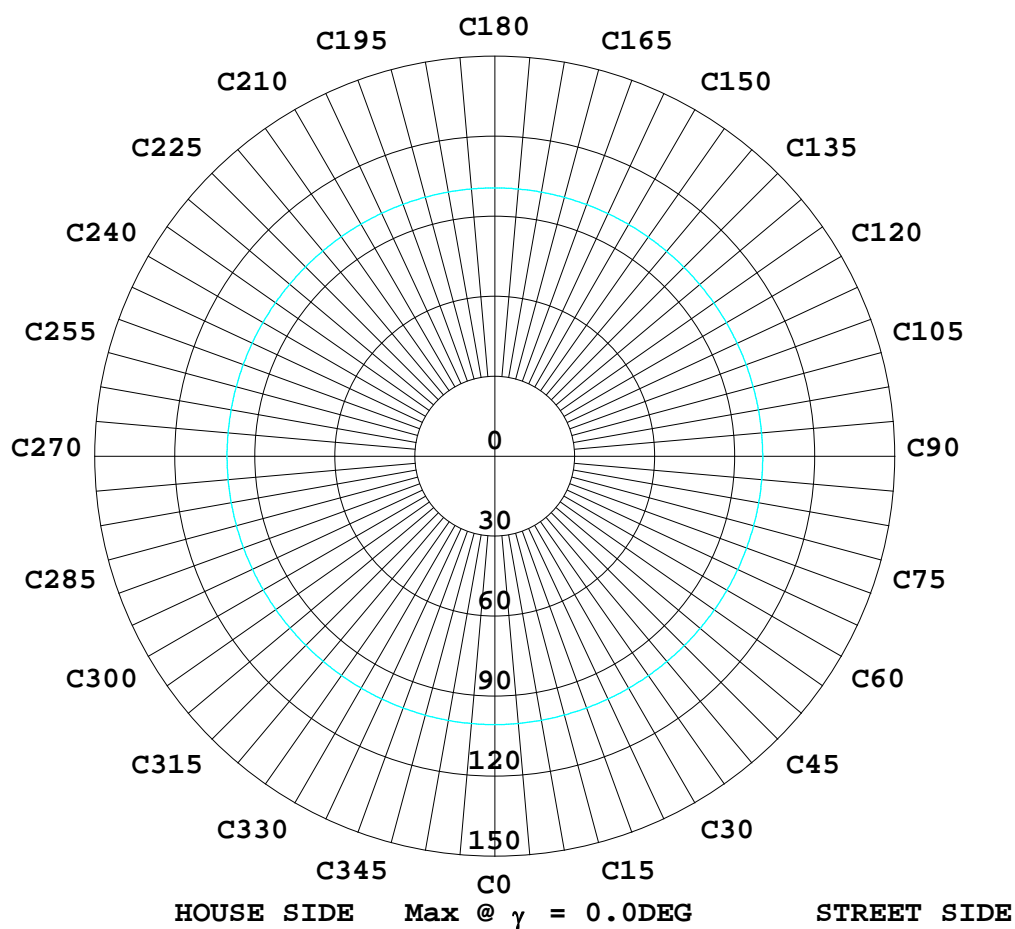
Test System: HOP00 HPG1800  
 Temperature: 25.3 DEG  
 Operators:  
 Test Date: 2019年09月05日

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

## ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-E-12V-1.5W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 8MM*0.6M	SERIAL No.: 1



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-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 8MM*0.6M	SERIAL No.:1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	101	100	100	100	101	100	100	100
5.0	101	99.7	99.8	99.3	99.9	100	100	100
10.0	99.8	98.4	98.3	97.8	98.4	99.4	99.3	99.6
15.0	98.2	96.3	96.3	95.3	96.1	97.6	97.6	98.2
20.0	96.0	93.3	93.6	92.1	93.0	95.2	95.1	96.2
25.0	92.8	89.8	89.9	88.3	89.2	92.0	91.9	93.2
30.0	89.0	85.5	85.5	83.7	84.7	88.1	87.9	89.5
35.0	84.6	80.4	80.6	78.3	79.4	83.3	83.1	84.9
40.0	79.4	74.8	74.9	72.7	73.8	77.9	77.8	80.0
45.0	73.4	68.4	68.5	66.1	67.0	71.7	71.6	73.9
50.0	66.7	61.5	61.7	58.7	59.9	64.8	64.8	67.2
55.0	59.5	54.0	54.0	51.3	52.2	57.6	57.5	60.1
60.0	51.4	45.9	45.9	42.9	43.9	49.4	49.4	52.2
65.0	43.3	37.1	37.5	34.2	34.9	40.6	40.8	43.6
70.0	34.3	28.6	28.5	25.6	26.4	31.8	32.2	35.0
75.0	25.2	19.7	19.6	16.8	16.7	22.8	23.0	25.8
80.0	16.6	11.4	11.5	9.06	8.38	13.9	14.2	16.6
85.0	8.94	4.91	5.03	3.23	2.07	7.14	6.79	9.10
90.0	3.19	1.11	1.75	0.52	0.28	2.55	1.63	3.43
95.0	1.27	0.28	1.15	0.16	0.28	1.23	0.24	1.23
100.0	1.11	0.32	1.11	0.20	0.32	1.15	0.12	1.27
105.0	1.11	0.20	1.00	0.24	0.28	1.11	0.24	1.03
110.0	1.00	0.16	0.88	0.28	0.36	1.00	0.20	1.03
115.0	0.92	0.28	0.96	0.16	0.36	0.92	0.24	0.80
120.0	0.96	0.20	0.76	0.32	0.36	0.72	0.28	0.88
125.0	0.92	0.16	0.60	0.24	0.36	0.88	0.16	0.80
130.0	0.72	0.32	0.80	0.16	0.40	0.64	0.28	0.76
135.0	0.72	0.20	0.68	0.20	0.48	0.64	0.20	0.60
140.0	0.76	0.24	0.60	0.28	0.24	0.72	0.28	0.56
145.0	0.60	0.32	0.56	0.24	0.36	0.60	0.36	0.52
150.0	0.68	0.24	0.60	0.24	0.52	0.68	0.24	0.60
155.0	0.60	0.32	0.64	0.20	0.44	0.56	0.36	0.52
160.0	0.56	0.24	0.52	0.32	0.44	0.64	0.28	0.64
165.0	0.52	0.24	0.56	0.28	0.36	0.64	0.24	0.64
170.0	0.60	0.40	0.52	0.24	0.44	0.60	0.36	0.56
175.0	0.48	0.24	0.60	0.40	0.48	0.48	0.20	0.52
180.0	0.48	0.44	0.44	0.36	0.44	0.56	0.20	0.52

Test System:HOP00 HPG1800  
Temperature:25.3DEG  
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