

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

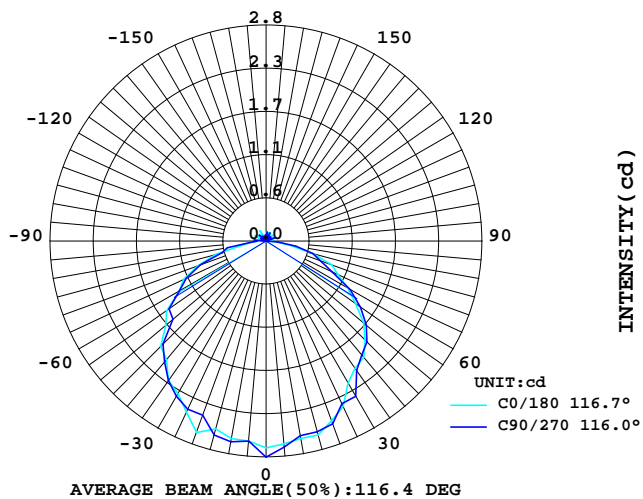
## LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

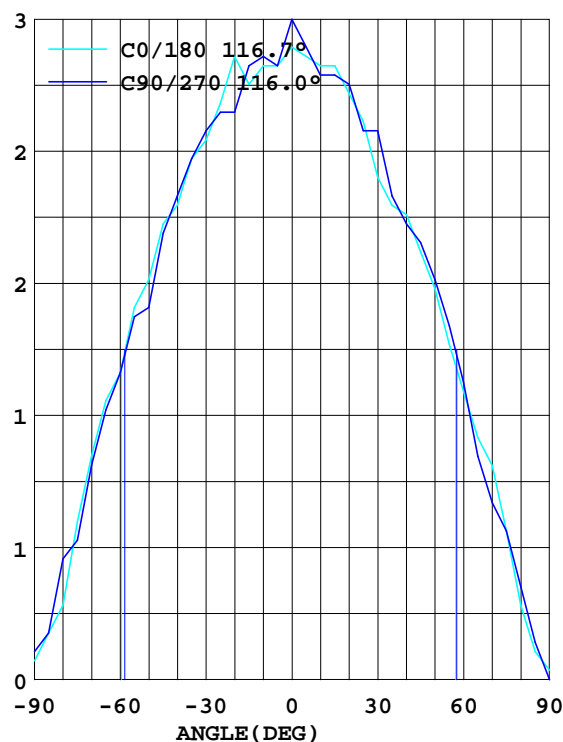
MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

DATA OF LAMP		Imax(cd)	2.835	S/MH(C0/180)	1.29
MODEL	2216	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.24
NOMINAL POWER(W)	0	TOTAL FLUX(lm)	8.558	Voltage(V)	8.080
RATED VOLTAGE(V)	8	EFFICIENCY(lm/W)	77.8	Current(A)	0.017
NOMINAL FLUX(lm)	8.558	$\eta$ up(%)	0.0	Power(W)	0.110
LAMPS QUANTITY	1	$\eta$ down(%)	0.9	Power Factor(PF)	0.817
TEST VOLTAGE(V)	8.1	Effective Flux(lm)	0.0	EEI	0.000

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System: HOP00 HPG1800  
Temperature: 25.3 DEG  
Operators:  
Test Date: 2019年09月16日

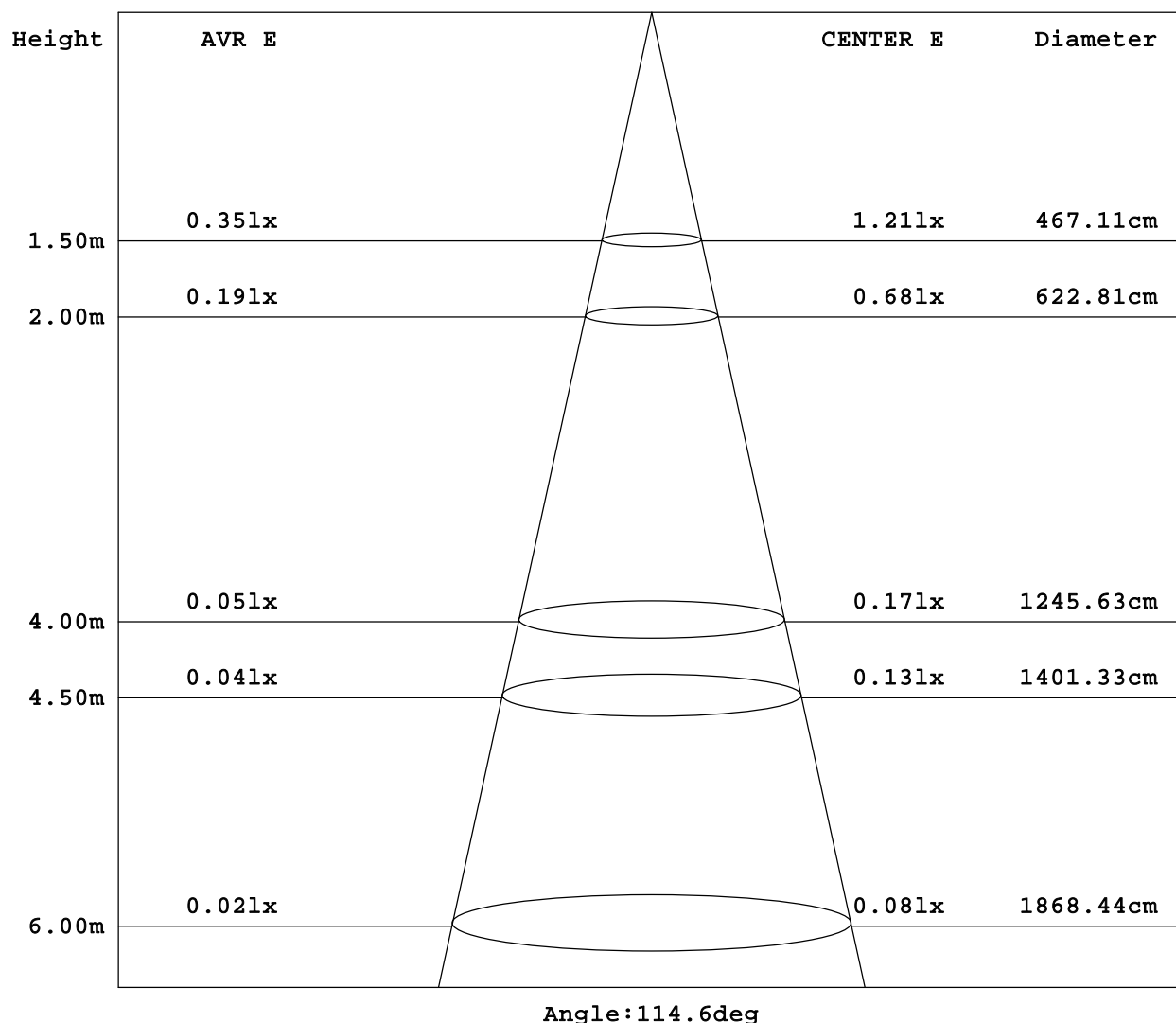
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:	Address:	
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



Test System: HOPOO HPG1800  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019年09月16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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	zone	total
10.0	2.636	2.516	2.676	2.596	2.636	2.636	2.596	2.636	0- 10	0.253	0.253
20.0	2.676	2.476	2.436	2.556	2.516	2.636	2.556	2.556	10- 20	0.734	0.988
30.0	2.316	2.236	2.356	2.276	2.156	2.436	2.356	2.356	20- 30	1.124	2.111
40.0	2.037	1.917	2.077	2.116	1.997	2.077	1.957	2.196	30- 40	1.360	3.472
50.0	1.717	1.597	1.597	1.557	1.677	1.717	1.717	1.757	40- 50	1.440	4.913
60.0	1.318	1.198	1.318	1.198	1.238	1.158	1.278	1.397	50- 60	1.328	6.242
70.0	0.959	0.759	0.919	0.759	0.919	0.959	0.759	0.959	60- 70	1.066	7.308
80.0	0.320	0.359	0.519	0.240	0.320	0.439	0.399	0.399	70- 80	0.667	7.974
90.0	0.080	0.040	0.120	0.080	0.040	0.120	0	0.120	80- 90	0.223	8.197
100.0	0.080	0.160	0.040	0	0.080	0.160	0	0.160	90-100	0.068	8.266
110.0	0.080	0.120	0.040	0.040	0	0.040	0.120	0.040	100-110	0.054	8.320
120.0	0.120	0.040	0	0	0.080	0.080	0	0.200	110-120	0.068	8.388
130.0	0.120	0	0.120	0.080	0.120	0.040	0.080	0	120-130	0.041	8.429
140.0	0.040	0.120	0.080	0.080	0	0.080	0.040	0.080	130-140	0.047	8.477
150.0	0.160	0	0	0	0.120	0	0.040	0.160	140-150	0.038	8.515
160.0	0	0.080	0	0	0.120	0	0.040	0.040	150-160	0.026	8.541
170.0	0.040	0.040	0.080	0	0.080	0.040	0.120	0	160-170	0.013	8.554
180.0	0.040	0	0.040	0.040	0.120	0.040	0	0	170-180	0.004	8.559
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年09月16日

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

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

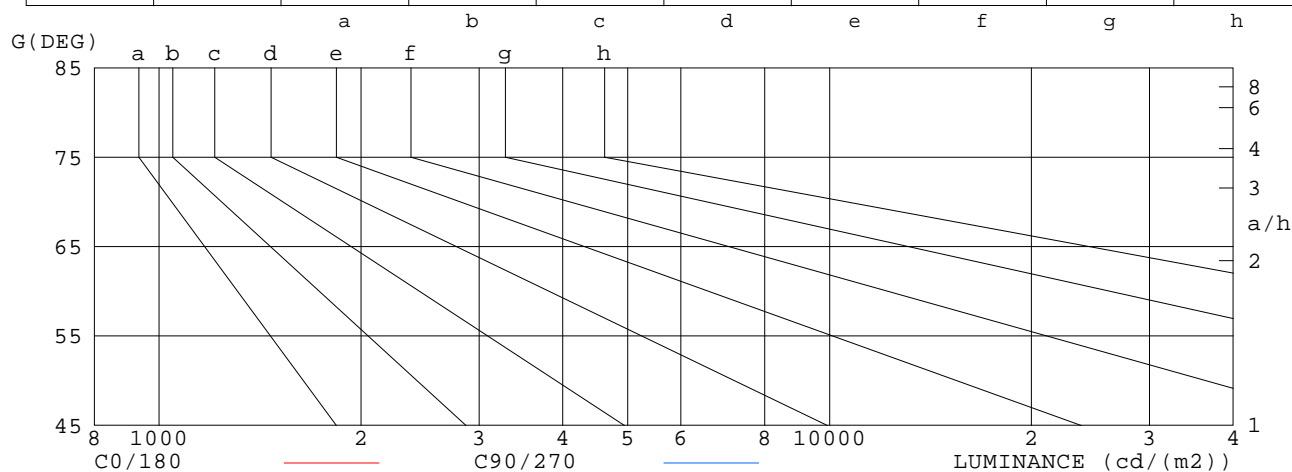
## LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:1800K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试	

## 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/(m <sup>2</sup> )		
G (DEG)	C0/180	C90/270
85	23	23
80	18	30
75	26	23
70	28	27
65	28	27
60	26	26
55	28	27
50	27	25
45	28	27

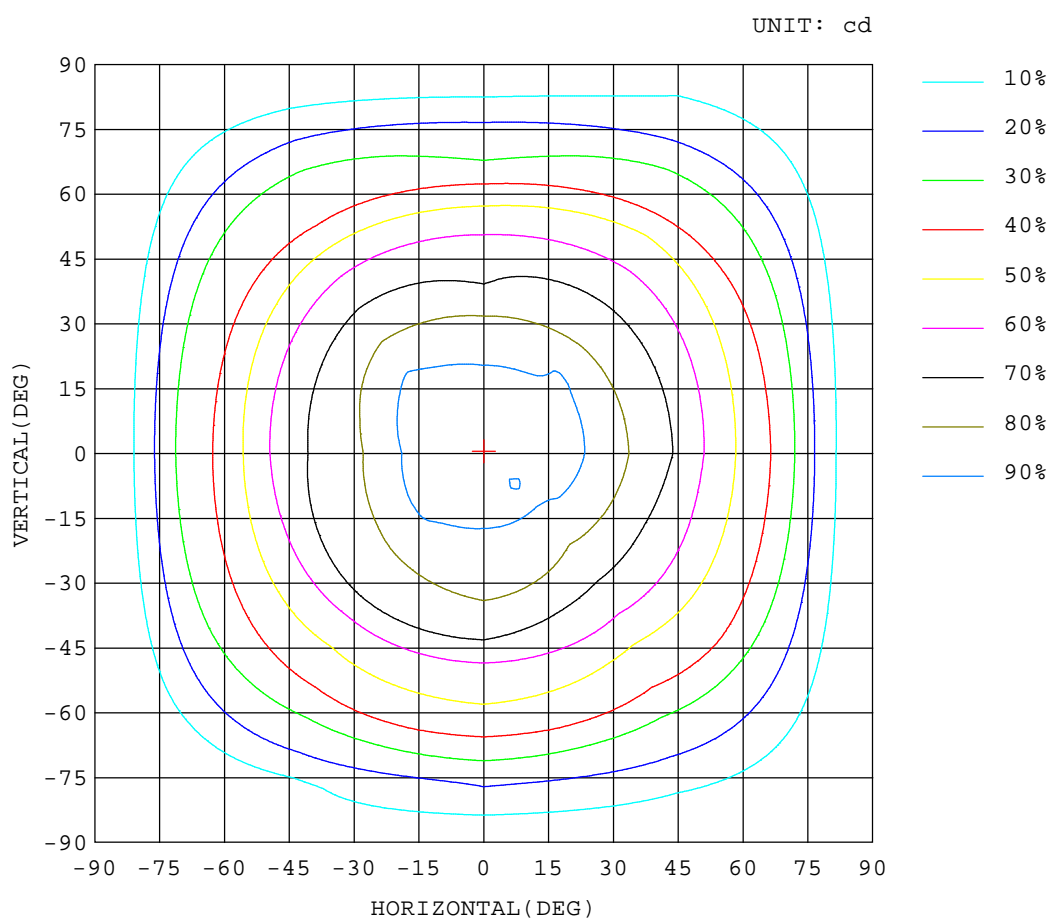
Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



Test System: HOP00 HPG1800  
Temperature: 25.3 DEG  
Operators:  
Test Date: 2019年09月16日

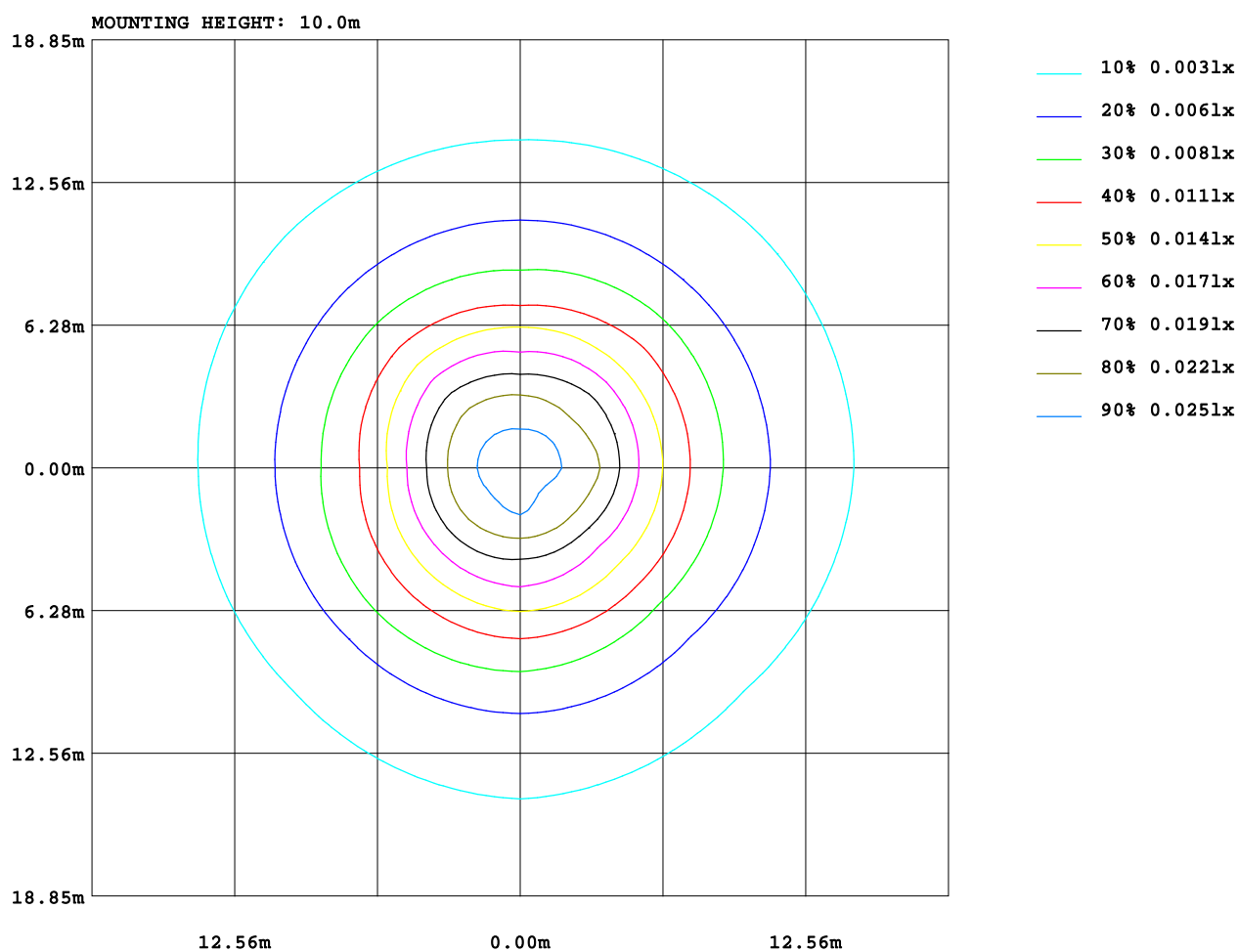
Test Set: 8.0 deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



Test System: HOP00 HPG1800  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019年09月16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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

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			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.06	0.02		
80	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.17	0.17		
70	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.29	0.29		
60	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.04	0.04	0.03	0.02	0.02	0.01	0.00	0.00	0.41	0.41		
50	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.06	0.06	0.05	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.51	0.51		
40	0.00	0.00	0.01	0.02	0.03	0.04	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.03	0.02	0.01	0.00	0.00	0.60	0.59		
30	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.04	0.02	0.01	0.00	0.00	0.67	0.67		
20	0.00	0.00	0.01	0.02	0.04	0.05	0.07	0.08	0.08	0.08	0.08	0.07	0.05	0.04	0.03	0.01	0.01	0.00	0.71	0.71		
10	0.00	0.01	0.01	0.03	0.04	0.05	0.07	0.08	0.08	0.08	0.08	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.73	0.73		
0	0.00	0.01	0.01	0.03	0.04	0.05	0.06	0.08	0.08	0.08	0.08	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.72	0.72		
-10	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.08	0.08	0.07	0.06	0.05	0.04	0.03	0.01	0.01	0.00	0.70	0.69		
-20	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.04	0.02	0.01	0.00	0.00	0.65	0.65		
-30	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.58	0.58		
-40	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.05	0.04	0.03	0.03	0.02	0.01	0.00	0.00	0.49	0.49		
-50	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.04	0.04	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.39	0.39		
-60	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.28	0.28		
-70	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.16	0.14		
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.02		
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90			
Φ t	0.01	0.05	0.15	0.28	0.44	0.60	0.75	0.86	0.91	0.91	0.86	0.75	0.61	0.46	0.30	0.17	0.06	0.01	9			
Φ a	0.00	0.04	0.14	0.27	0.43	0.59	0.74	0.85	0.91	0.90	0.85	0.75	0.61	0.45	0.30	0.16	0.05	0.00		8		

Test System: HOPPO HPG1800  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019年09月16日

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

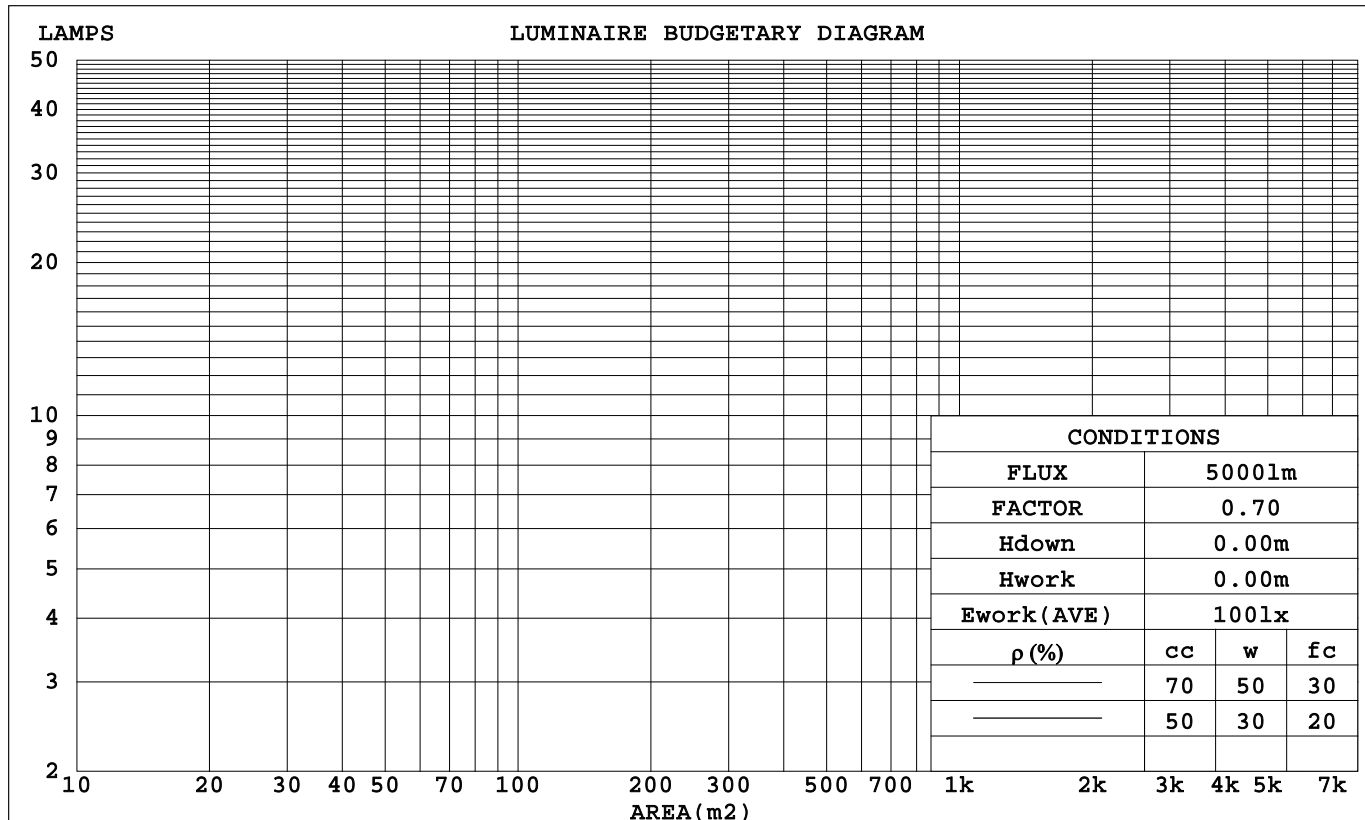
## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:				
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条			WEIGHT:	
SPECIFICATION:1800K	DIMENSION: 10MM*2FT			SERIAL No.:带调光测试	

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						Coefficients of Utilization(CU)									
0.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
1.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
2.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
3.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
4.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.00	.01	.01	.00
5.0	.01	.01	.00	.01	.01	.00	.01	.00	.00	.01	.00	.00	.01	.00	.00	.00
6.0	.01	.00	.00	.01	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
7.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
8.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
9.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
10.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00



Test System:HOP00 HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年09月16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-S-DTW-24V-3.0W-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:1800K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试	

$\rho_{cc}$	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	.003	.002	.001	.003	.002	.001	.003	.002	.001	.003	.002	.001	.003	.002	.001															
2.0	.003	.002	.001	.003	.002	.000	.003	.002	.000	.003	.001	.000	.003	.001	.000															
3.0	.003	.001	.000	.003	.001	.000	.003	.001	.000	.002	.001	.000	.002	.001	.000															
4.0	.003	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
5.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
6.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
7.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
8.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
9.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000	.002	.001	.000															
10.0	.002	.001	.000	.002	.001	.000	.002	.001	.000	.001	.001	.000	.001	.001	.000															

$\rho_{cc}$	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	.002	.002	.002	.002	.002	.002	.001	.001	.001	.001	.001	.001	.000	.000	.000		
1.0	.002	.002	.002	.002	.002	.001	.001	.001	.001	.001	.001	.001	.000	.000	.000		
2.0	.002	.002	.001	.002	.001	.001	.001	.001	.001	.001	.001	.000	.000	.000	.000		
3.0	.002	.001	.001	.002	.001	.001	.001	.001	.001	.001	.001	.000	.000	.000	.000		
4.0	.002	.001	.001	.002	.001	.001	.001	.001	.001	.001	.000	.000	.000	.000	.000		
5.0	.002	.001	.001	.002	.001	.001	.001	.001	.000	.001	.000	.000	.000	.000	.000		
6.0	.002	.001	.001	.002	.001	.001	.001	.001	.000	.001	.000	.000	.000	.000	.000		
7.0	.002	.001	.001	.001	.001	.001	.001	.001	.000	.001	.000	.000	.000	.000	.000		
8.0	.002	.001	.001	.001	.001	.001	.001	.001	.000	.001	.000	.000	.000	.000	.000		
9.0	.002	.001	.001	.001	.001	.001	.001	.001	.000	.001	.000	.000	.000	.000	.000		
10.0	.001	.001	.001	.001	.001	.000	.001	.001	.000	.001	.000	.000	.000	.000	.000		

Test System:HOP00 HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年09月16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-S-DTW-24V-3.0W-16	TYPE:软光条		WEIGHT:	
SPECIFICATION:1800K	DIMENSION: 10MM*2FT		SERIAL No.:带调光测试	

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	0.2	1.6	0.5	1.9	2.2	0.1	1.5	0.4	1.8	2.1
3H	2.0	3.4	2.4	3.7	4.1	1.7	3.1	2.1	3.4	3.7
4H	2.7	4.0	3.1	4.4	4.7	2.4	3.7	2.8	4.1	4.4
6H	3.0	4.2	3.4	4.6	4.9	3.3	4.5	3.7	4.8	5.2
8H	3.1	4.3	3.5	4.7	5.0	3.3	4.5	3.7	4.9	5.3
12H	3.2	4.4	3.6	4.7	5.1	3.4	4.6	3.8	4.9	5.3
4H 2H	0.7	2.0	1.1	2.4	2.7	0.7	2.0	1.0	2.3	2.6
3H	2.8	3.9	3.2	4.3	4.7	2.5	3.6	2.9	4.0	4.4
4H	3.5	4.6	4.0	5.0	5.4	3.4	4.4	3.8	4.8	5.2
6H	3.9	4.9	4.4	5.3	5.7	4.3	5.2	4.7	5.6	6.1
8H	4.1	5.0	4.6	5.4	5.9	4.4	5.3	4.9	5.7	6.2
12H	4.3	5.1	4.8	5.5	6.0	4.5	5.3	5.0	5.8	6.3
8H 4H	3.8	4.6	4.2	5.1	5.6	3.6	4.5	4.1	4.9	5.4
6H	4.3	5.0	4.8	5.5	6.0	4.6	5.4	5.2	5.9	6.4
8H	4.5	5.2	5.1	5.7	6.2	4.8	5.5	5.4	6.0	6.5
12H	4.8	5.3	5.3	5.9	6.4	5.1	5.6	5.6	6.1	6.7
12H 4H	3.8	4.6	4.3	5.0	5.5	3.6	4.4	4.1	4.9	5.4
6H	4.3	5.0	4.9	5.5	6.0	4.7	5.3	5.2	5.8	6.4
8H	4.6	5.2	5.2	5.7	6.3	4.9	5.5	5.4	6.0	6.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.4 / - 0.4					+ 0.2 / - 0.3				
2.0H	+ 0.4 / - 0.3					+ 0.3 / - 0.5				

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16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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

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) $k(RI) \times RCR = 5$									
$k = 0.60$	1	0	0	1	0	0	1	0	0	0
0.80	1	1	0	1	1	0	1	1	0	0
1.00	1	1	1	1	1	1	1	1	1	0
1.25	1	1	1	1	1	1	1	1	1	1
1.50	1	1	1	1	1	1	1	1	1	1
2.00	1	1	1	1	1	1	1	1	1	1
2.50	1	1	1	1	1	1	1	1	1	1
3.00	1	1	1	1	1	1	1	1	1	1
4.00	1	1	1	1	1	1	1	1	1	1
5.00	1	1	1	1	1	1	1	1	1	1
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16日

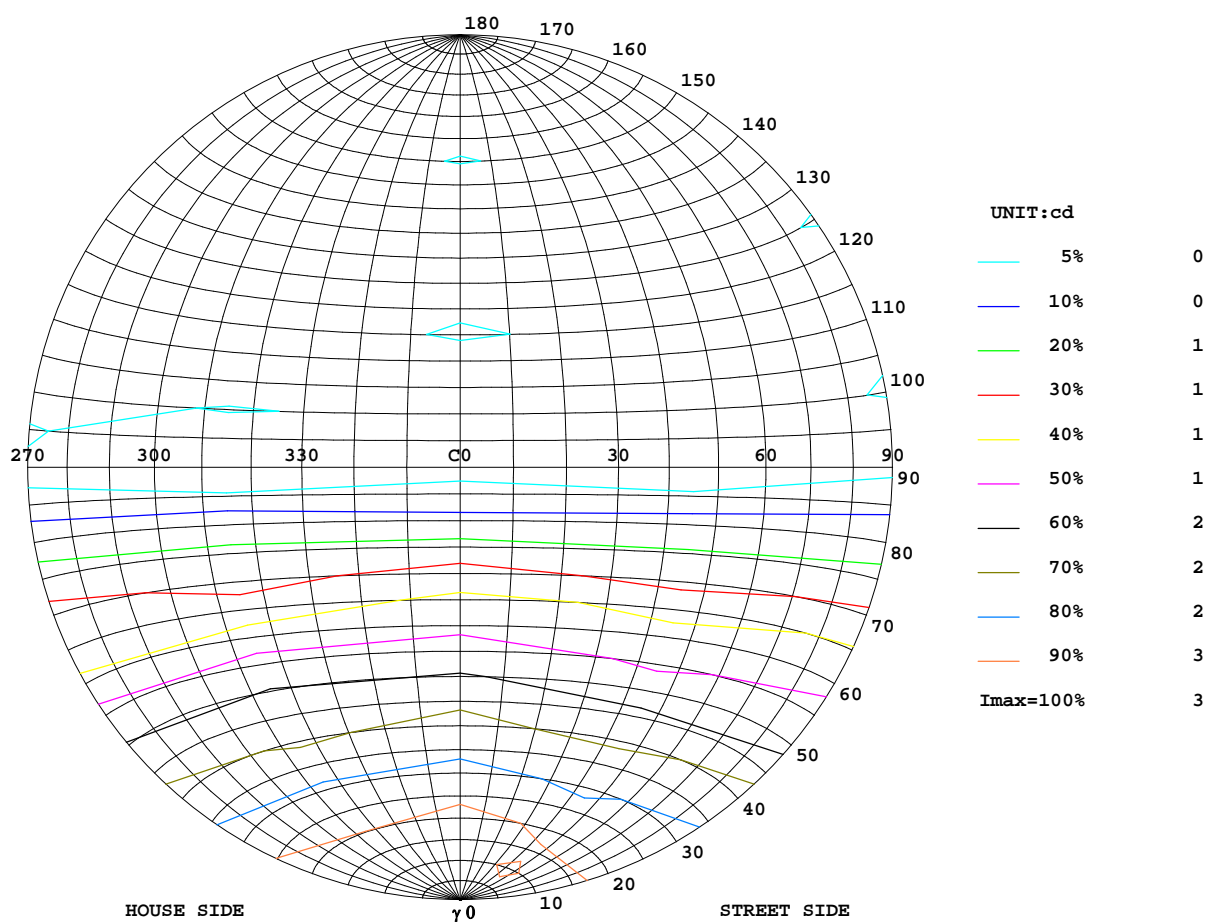
Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:6.320 m  
 Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

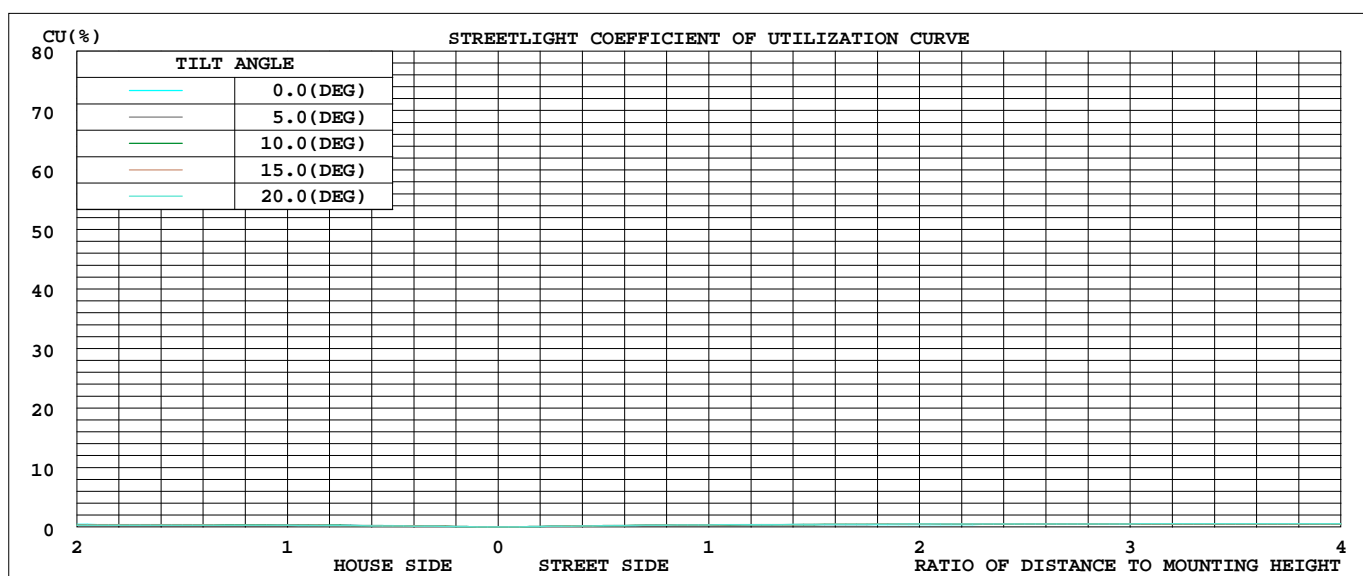
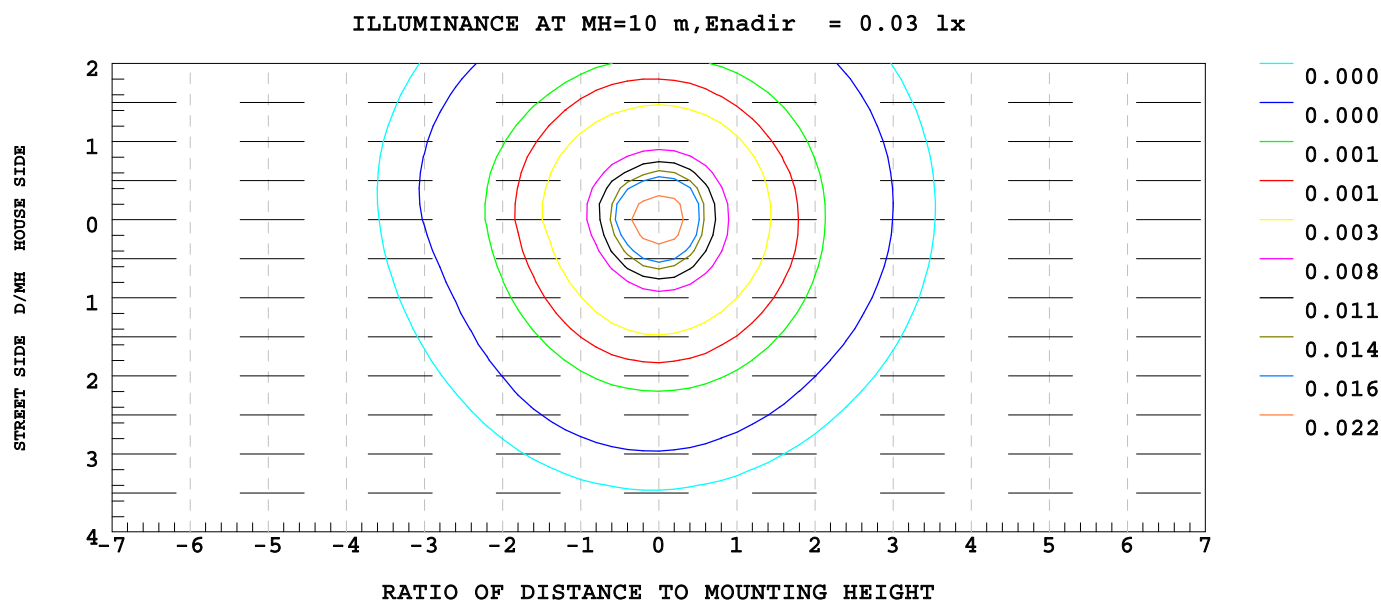
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



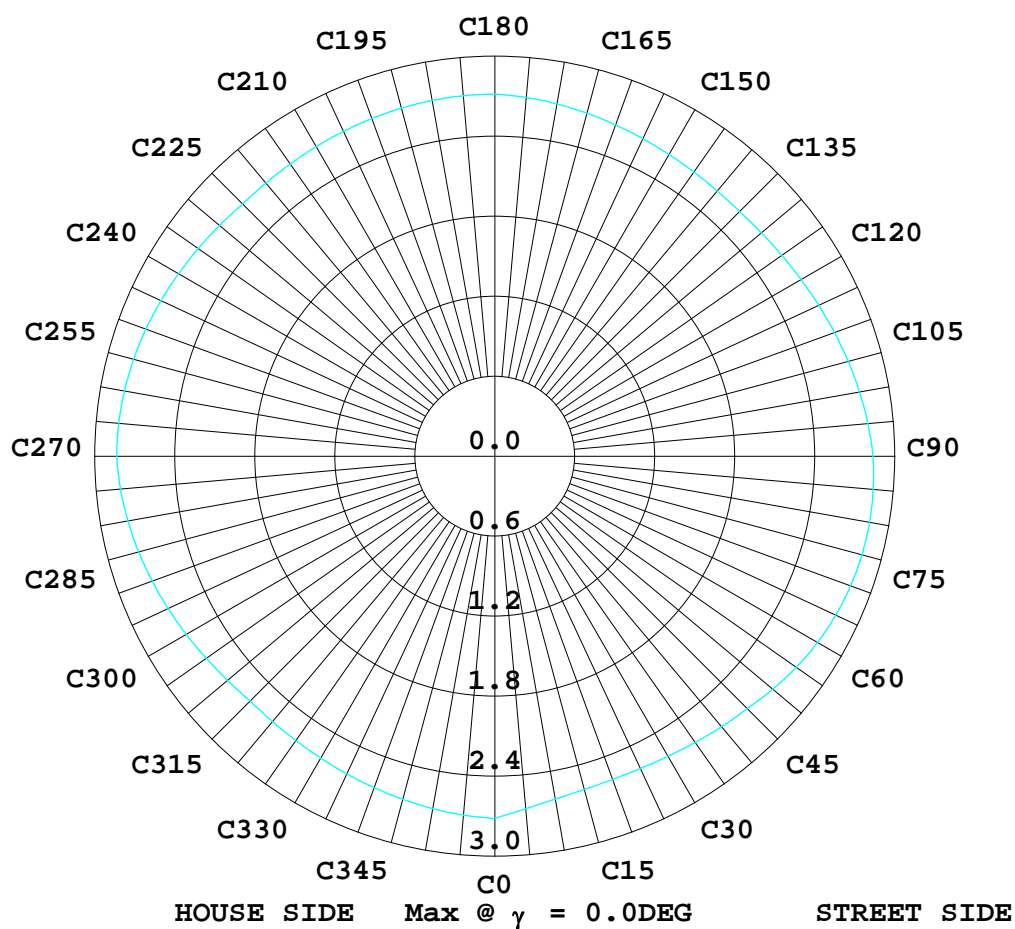
Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



Test System: HOP00 HPG1800  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019年09月16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-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 1800K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试

UNIT: cd

C(°)	0	45	90	135	180	225	270	315
γ (°)	0.0	5.0	10.0	15.0	20.0	25.0	30.0	35.0
0.0	2.71	2.67	2.83	2.59	2.71	2.67	2.83	2.59
5.0	2.63	2.59	2.63	2.75	2.67	2.71	2.71	2.63
10.0	2.63	2.51	2.67	2.59	2.63	2.63	2.59	2.63
15.0	2.55	2.59	2.63	2.59	2.63	2.63	2.59	2.55
20.0	2.67	2.47	2.43	2.55	2.51	2.63	2.55	2.55
25.0	2.47	2.31	2.43	2.39	2.39	2.55	2.35	2.55
30.0	2.31	2.23	2.35	2.27	2.15	2.43	2.35	2.35
35.0	2.23	2.15	2.23	2.11	2.03	2.23	2.07	2.19
40.0	2.03	1.91	2.07	2.11	1.99	2.07	1.95	2.19
45.0	1.95	1.75	1.91	1.83	1.83	1.91	1.87	1.87
50.0	1.71	1.59	1.59	1.55	1.67	1.71	1.71	1.75
55.0	1.59	1.35	1.55	1.39	1.43	1.55	1.51	1.59
60.0	1.31	1.19	1.31	1.19	1.23	1.15	1.27	1.39
65.0	1.19	1.07	1.15	1.07	1.03	1.07	0.96	1.07
70.0	0.96	0.76	0.92	0.76	0.92	0.96	0.76	0.96
75.0	0.68	0.60	0.60	0.56	0.64	0.68	0.64	0.72
80.0	0.32	0.36	0.52	0.24	0.32	0.44	0.40	0.40
85.0	0.20	0.16	0.20	0.20	0.12	0.16	0.16	0.28
90.0	0.08	0.04	0.12	0.08	0.04	0.12	0.00	0.12
95.0	0.12	0.00	0.16	0.04	0.00	0.04	0.00	0.00
100.0	0.08	0.16	0.04	0.00	0.08	0.16	0.00	0.16
105.0	0.04	0.00	0.00	0.00	0.00	0.12	0.00	0.08
110.0	0.08	0.12	0.04	0.04	0.00	0.04	0.12	0.04
115.0	0.16	0.04	0.08	0.00	0.04	0.08	0.08	0.12
120.0	0.12	0.04	0.00	0.00	0.08	0.08	0.00	0.20
125.0	0.00	0.00	0.00	0.04	0.00	0.16	0.00	0.00
130.0	0.12	0.00	0.12	0.08	0.12	0.04	0.08	0.00
135.0	0.12	0.08	0.08	0.00	0.04	0.04	0.08	0.00
140.0	0.04	0.12	0.08	0.08	0.00	0.08	0.04	0.08
145.0	0.00	0.08	0.08	0.08	0.04	0.12	0.08	0.00
150.0	0.16	0.00	0.00	0.00	0.12	0.00	0.04	0.16
155.0	0.08	0.04	0.04	0.00	0.04	0.12	0.12	0.08
160.0	0.00	0.08	0.00	0.00	0.12	0.00	0.04	0.04
165.0	0.04	0.04	0.04	0.08	0.00	0.08	0.00	0.12
170.0	0.04	0.04	0.08	0.00	0.08	0.04	0.12	0.00
175.0	0.00	0.00	0.08	0.12	0.08	0.04	0.04	0.00
180.0	0.04	0.00	0.04	0.04	0.12	0.04	0.00	0.00

Test System: HOP00 HPG1800  
 Temperature: 25.3DEG  
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Test Set: 8.0deg/s C-Gamma (TYPE C)  
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