

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

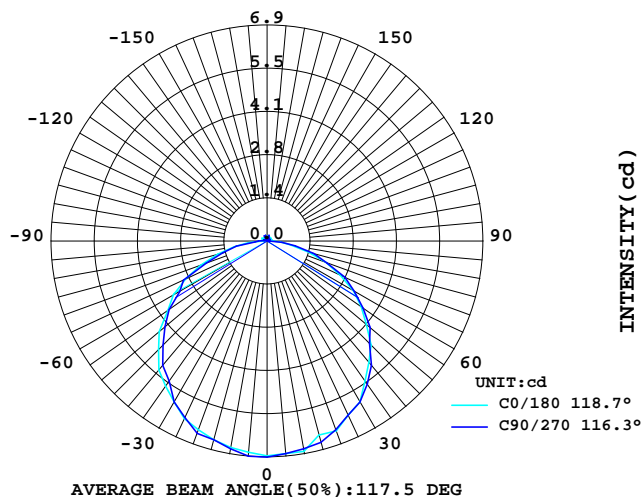
## LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

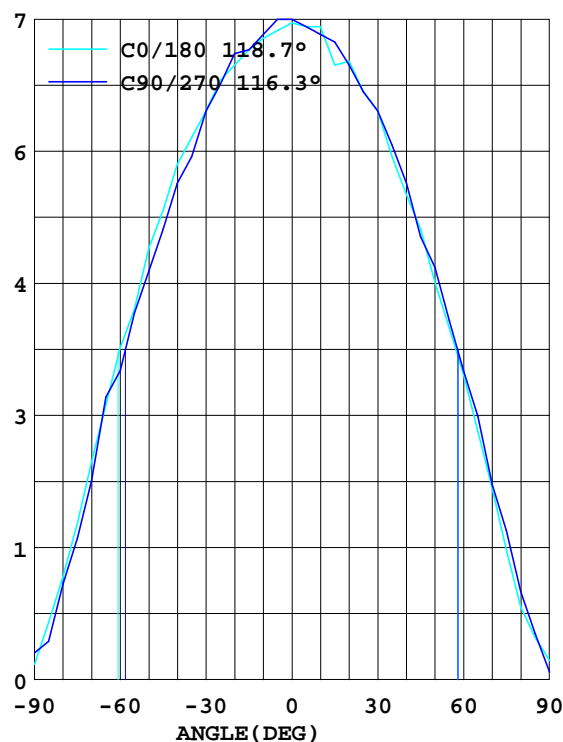
MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 2200K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

DATA OF LAMP		Imax(cd)	6.910	S/MH(C0/180)	1.29
MODEL	2216	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.27
NOMINAL POWER(W)	0	TOTAL FLUX(lm)	21.344	Voltage(V)	9.560
RATED VOLTAGE(V)	10	EFFICIENCY(lm/W)	73.6	Current(A)	0.042
NOMINAL FLUX(lm)	21.344	$\eta$ up(%)	0.1	Power(W)	0.290
LAMPS QUANTITY	1	$\eta$ down(%)	2.4	Power Factor(PF)	0.718
TEST VOLTAGE(V)	9.6	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

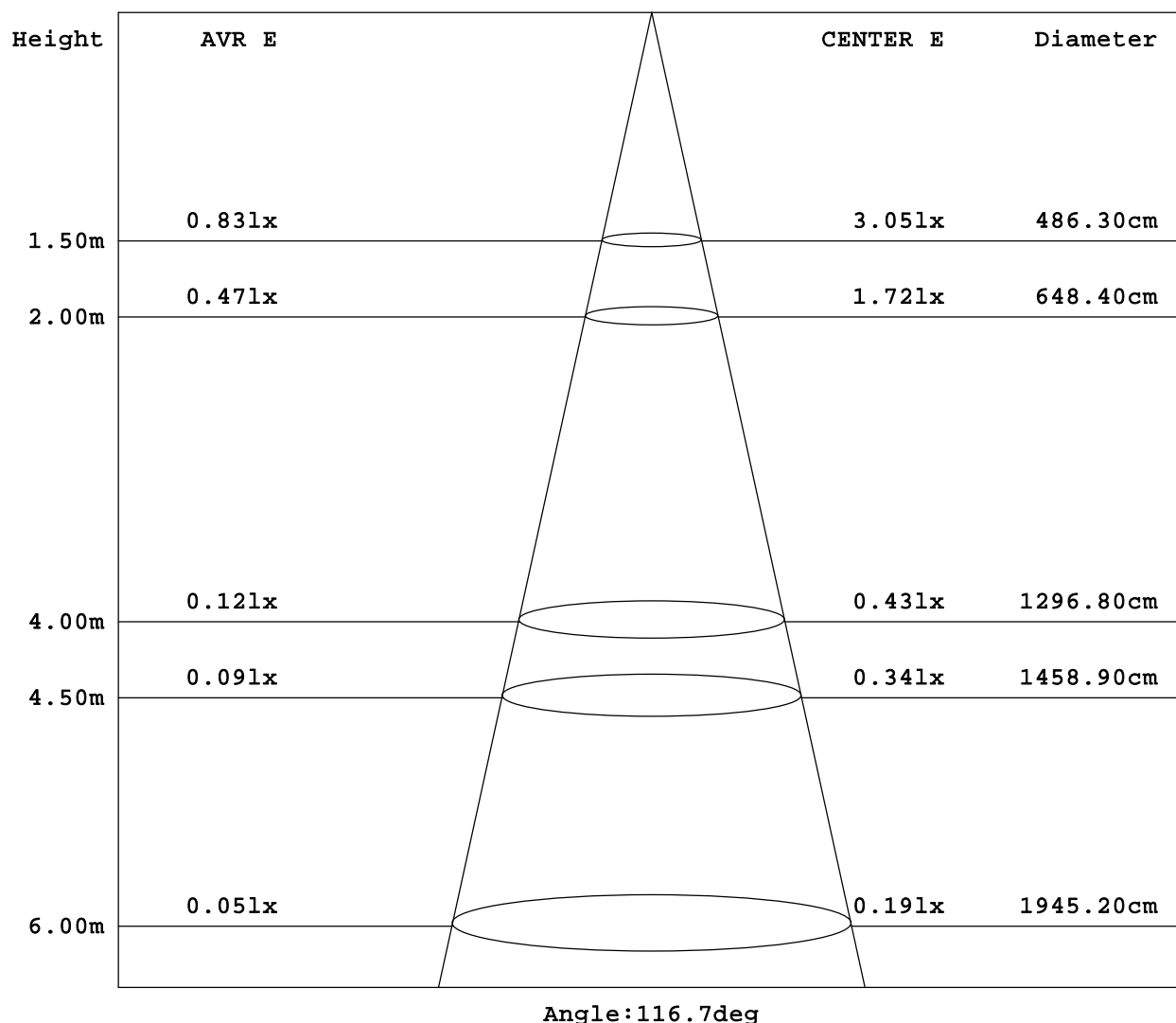
Test Set: 8.0 deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# 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: 2200K	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

## ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:2200K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试	

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	zone	total
10.0	6.710	6.710	6.750	6.750	6.830	6.750	6.750	6.830	0- 10	0.650	0.650
20.0	6.430	6.350	6.550	6.270	6.470	6.550	6.430	6.550	10- 20	1.864	2.514
30.0	5.951	5.911	5.951	5.791	5.951	6.071	5.951	5.991	20- 30	2.869	5.384
40.0	5.392	5.112	5.192	5.032	5.072	5.352	5.192	5.432	30- 40	3.489	8.873
50.0	4.513	4.193	4.273	4.154	4.154	4.473	4.313	4.513	40- 50	3.686	12.56
60.0	3.474	3.035	3.235	3.155	3.195	3.395	3.235	3.514	50- 60	3.398	15.95
70.0	2.276	2.037	2.077	2.037	1.997	2.316	2.037	2.236	60- 70	2.711	18.67
80.0	1.078	0.799	0.999	0.839	0.759	1.118	0.919	1.078	70- 80	1.596	20.26
90.0	0.160	0	0.280	0.080	0.200	0.160	0.080	0.240	80- 90	0.555	20.82
100.0	0.120	0.040	0.080	0.080	0.160	0.160	0	0.160	90-100	0.117	20.93
110.0	0.120	0	0.120	0.120	0.080	0.080	0.080	0.160	100-110	0.102	21.04
120.0	0.200	0.040	0.080	0	0.160	0.120	0.120	0.160	110-120	0.100	21.14
130.0	0.160	0.120	0	0.080	0.120	0.120	0.040	0	120-130	0.061	21.20
140.0	0.080	0.040	0.080	0	0.080	0.120	0.120	0.200	130-140	0.052	21.25
150.0	0.040	0	0.200	0	0	0.120	0.120	0.040	140-150	0.037	21.29
160.0	0.080	0.040	0.080	0	0.080	0.080	0.200	0.040	150-160	0.038	21.32
170.0	0.160	0.040	0.040	0	0.160	0.120	0	0.040	160-170	0.022	21.35
180.0	0.080	0.080	0	0	0.120	0.120	0.040	0.120	170-180	0.005	21.35
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

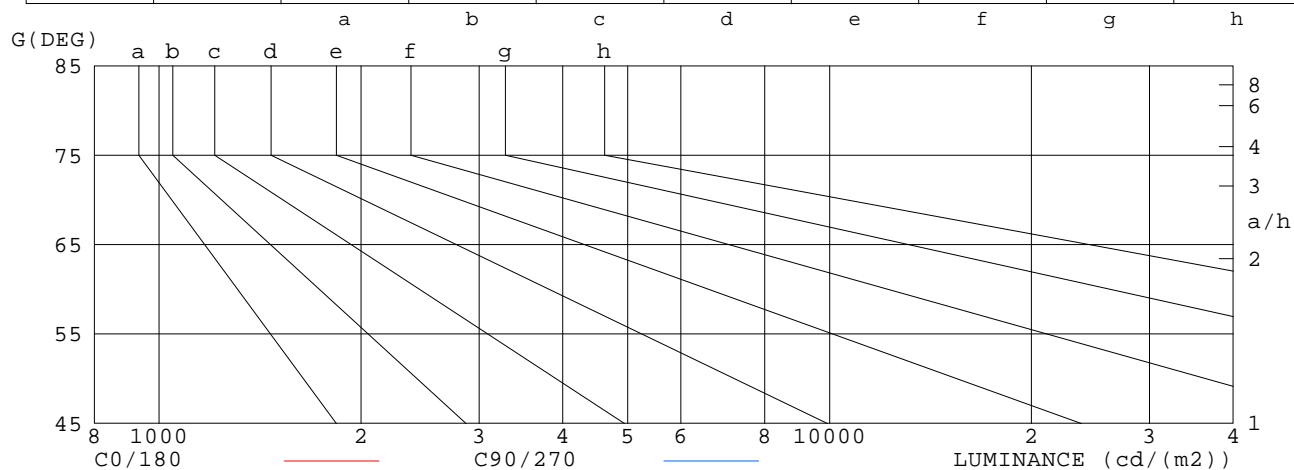
## LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:2200K	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	69	46
80	62	58
75	63	57
70	67	61
65	68	70
60	69	65
55	68	67
50	70	66
45	69	67

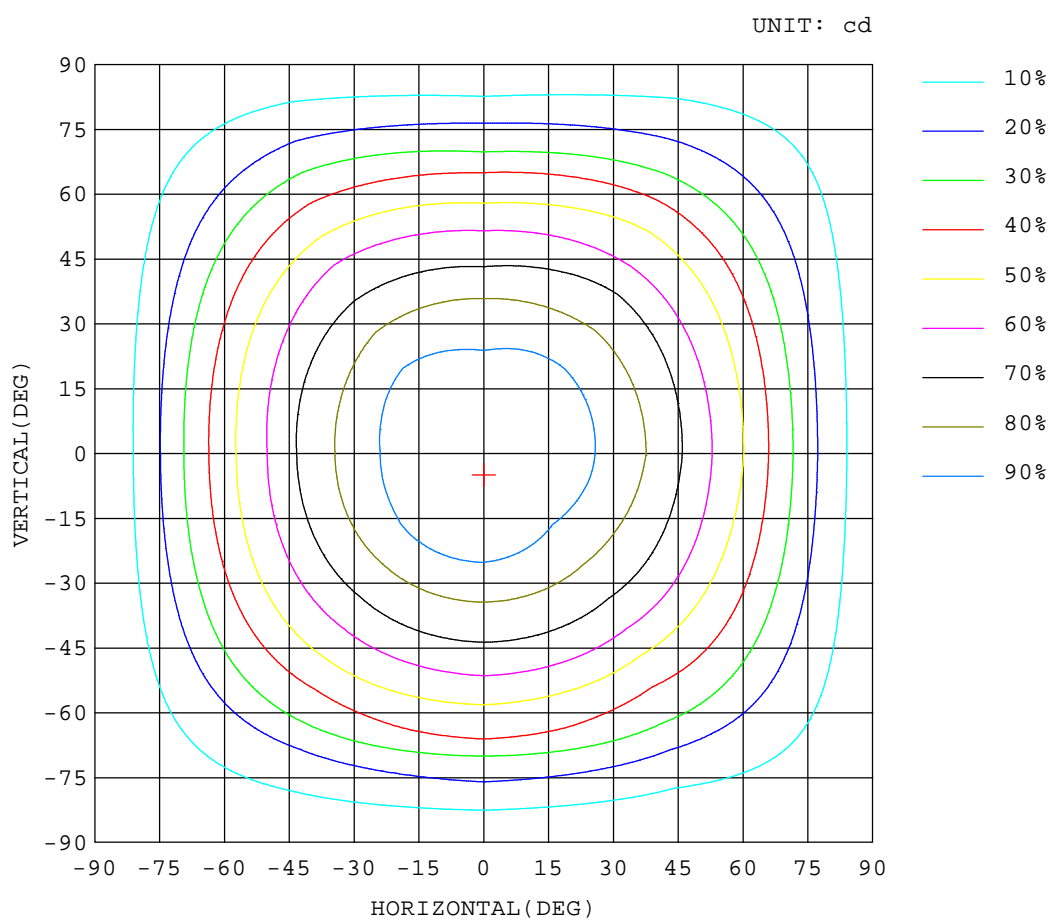
Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

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: 2200K	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

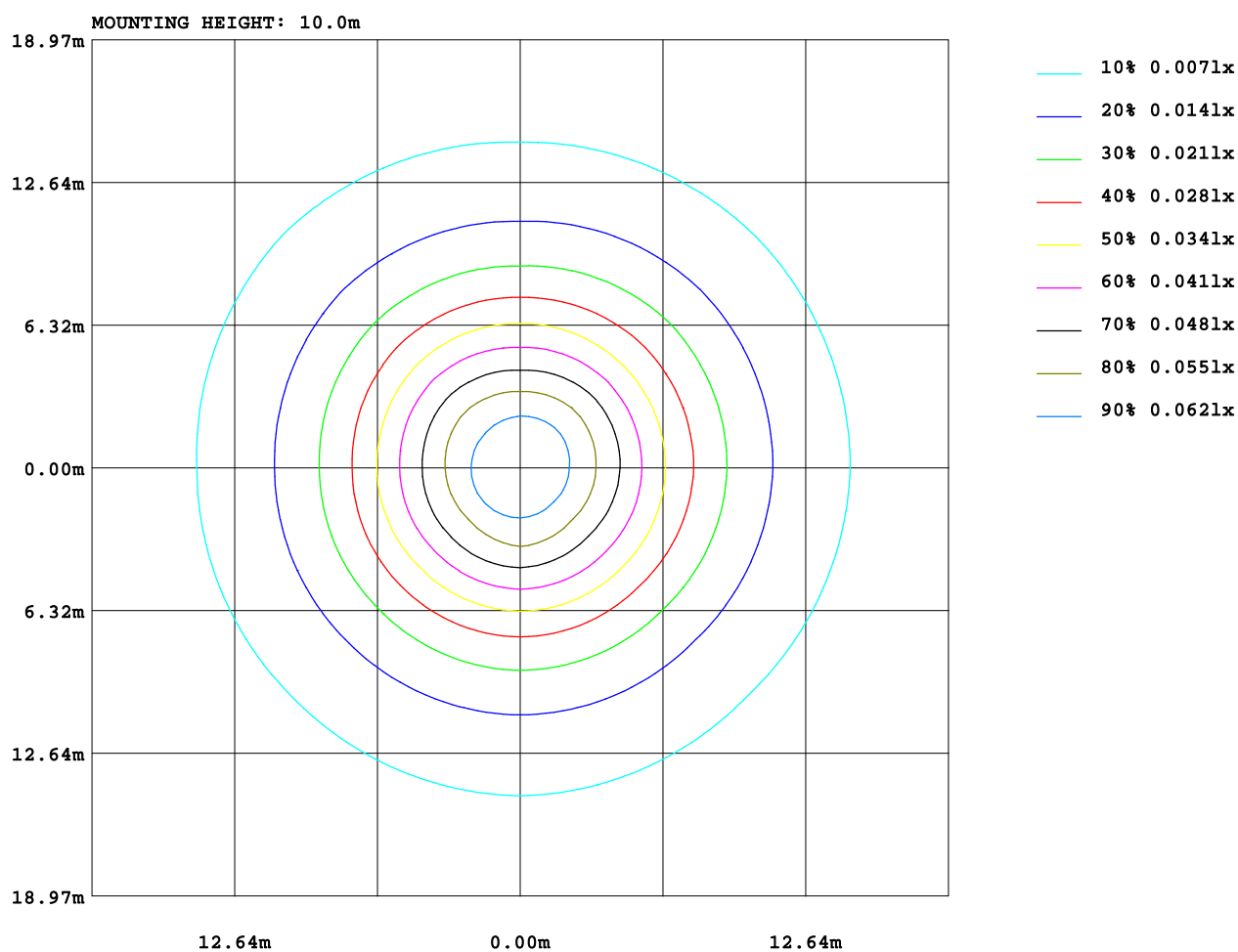
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

# 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: 2200K	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: 2200K	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			
	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.17	0.06		
	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	0.43	0.42		
	0.00	0.00	0.01	0.03	0.04	0.06	0.07	0.08	0.08	0.08	0.08	0.07	0.06	0.04	0.03	0.01	0.01	0.00	0.75	0.74		
	0.00	0.01	0.02	0.04	0.06	0.08	0.10	0.11	0.11	0.11	0.11	0.10	0.08	0.06	0.04	0.02	0.01	0.00	1.04	1.04		
	0.00	0.01	0.02	0.05	0.07	0.10	0.12	0.14	0.14	0.14	0.14	0.12	0.10	0.07	0.05	0.03	0.01	0.00	1.30	1.30		
	0.00	0.01	0.03	0.05	0.08	0.11	0.14	0.16	0.17	0.17	0.16	0.14	0.12	0.09	0.06	0.03	0.01	0.00	1.53	1.53		
	0.00	0.01	0.03	0.06	0.09	0.13	0.16	0.18	0.19	0.19	0.18	0.16	0.13	0.10	0.06	0.03	0.01	0.00	1.69	1.69		
	0.00	0.01	0.03	0.06	0.10	0.13	0.17	0.19	0.20	0.20	0.19	0.17	0.14	0.10	0.07	0.04	0.01	0.00	1.81	1.80		
	0.00	0.01	0.03	0.06	0.10	0.14	0.17	0.19	0.21	0.21	0.19	0.17	0.14	0.11	0.07	0.04	0.01	0.00	1.85	1.85		
	0.00	0.01	0.03	0.06	0.10	0.14	0.17	0.19	0.21	0.20	0.19	0.17	0.14	0.11	0.07	0.04	0.01	0.00	1.84	1.84		
	0.00	0.01	0.03	0.06	0.10	0.13	0.16	0.19	0.20	0.20	0.19	0.16	0.13	0.10	0.07	0.04	0.01	0.00	1.77	1.77		
	0.00	0.01	0.03	0.06	0.09	0.12	0.15	0.17	0.19	0.19	0.17	0.15	0.12	0.09	0.06	0.03	0.01	0.00	1.65	1.65		
	0.00	0.01	0.03	0.05	0.08	0.11	0.13	0.15	0.17	0.17	0.16	0.14	0.11	0.08	0.05	0.03	0.01	0.00	1.47	1.47		
	0.00	0.01	0.02	0.04	0.07	0.09	0.12	0.13	0.14	0.14	0.13	0.12	0.09	0.07	0.04	0.02	0.01	0.00	1.25	1.24		
	0.00	0.01	0.02	0.03	0.05	0.07	0.09	0.11	0.11	0.11	0.11	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.99	0.98		
	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	0.02	0.01	0.01	0.00	0.70	0.69		
	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.03	0.03	0.02	0.01	0.01	0.00	0.00	0.38	0.34		
	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.13	0.02		
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)					20	30	40	50	60	70	80	90	
Φ t	0.02	0.13	0.37	0.72	1.12	1.54	1.90	2.17	2.31	2.31	2.17	1.91	1.56	1.16	0.76	0.41	0.15	0.03	21			
Φ a	0.00	0.10	0.35	0.70	1.11	1.52	1.89	2.15	2.30	2.30	2.16	1.90	1.55	1.14	0.74	0.39	0.14	0.01		21		

Test System: HOPPO 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:

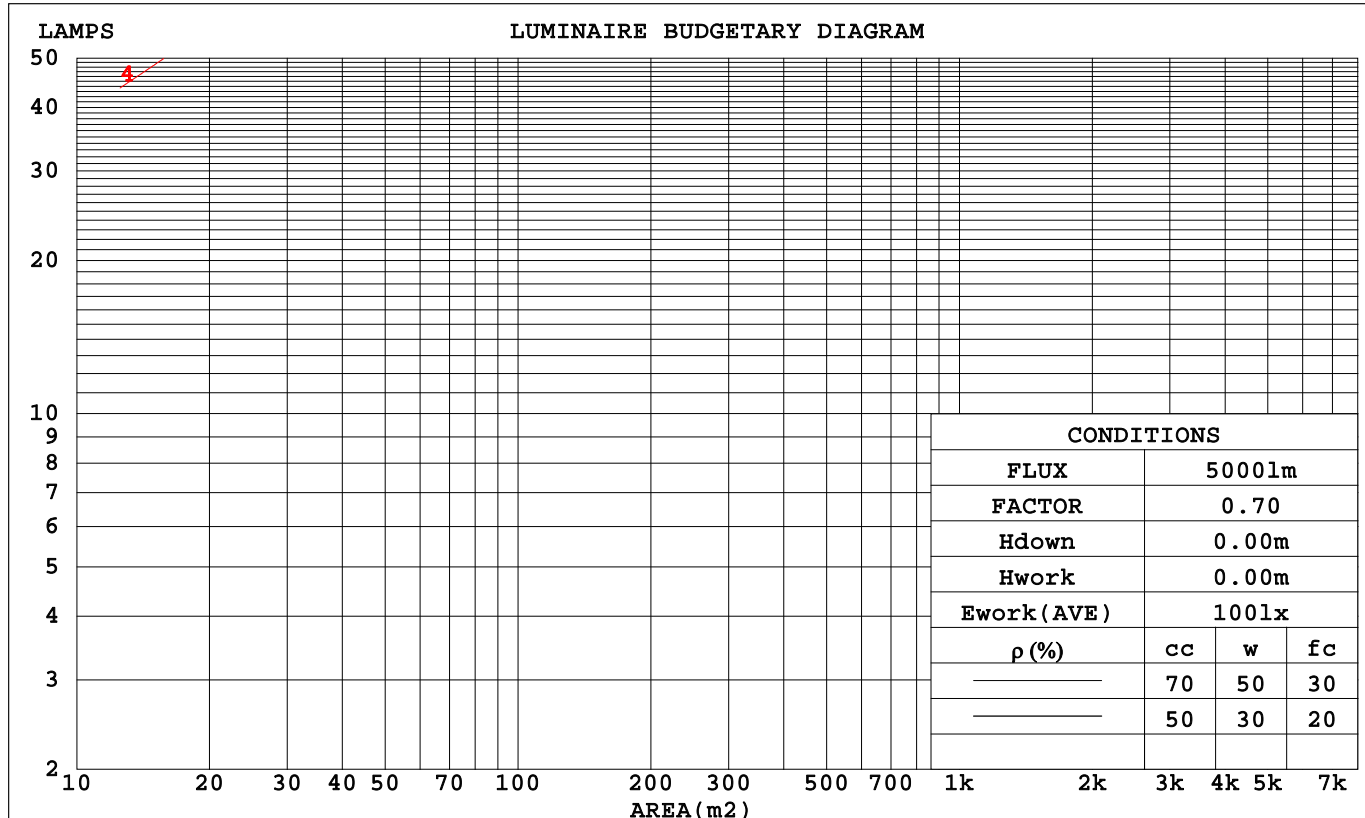
## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:				
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条			WEIGHT:	
SPECIFICATION:2200K	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	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.02	.02	.02	.02
1.0	.03	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02
2.0	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02
3.0	.02	.02	.02	.02	.02	.02	.02	.02	.01	.02	.02	.01	.02	.02	.01	.01
4.0	.02	.01	.01	.02	.01	.01	.02	.01	.01	.02	.01	.01	.01	.01	.01	.01
5.0	.02	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
6.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
7.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
8.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
9.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
10.0	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01



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: 2200K	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	.008	.005	.001	.008	.004	.001	.007	.004	.001	.007	.004	.001	.007	.004	.001		
2.0	.007	.004	.001	.007	.004	.001	.007	.004	.001	.007	.004	.001	.006	.004	.001		
3.0	.007	.004	.001	.007	.004	.001	.006	.003	.001	.006	.003	.001	.006	.003	.001		
4.0	.006	.003	.001	.006	.003	.001	.006	.003	.001	.006	.003	.001	.005	.003	.001		
5.0	.006	.003	.001	.006	.003	.001	.005	.003	.001	.005	.003	.001	.005	.003	.001		
6.0	.005	.003	.001	.005	.003	.001	.005	.003	.001	.005	.003	.001	.005	.002	.001		
7.0	.005	.002	.001	.005	.002	.001	.005	.002	.001	.005	.002	.001	.004	.002	.001		
8.0	.005	.002	.001	.005	.002	.001	.004	.002	.001	.004	.002	.001	.004	.002	.001		
9.0	.004	.002	.001	.004	.002	.001	.004	.002	.001	.004	.002	.001	.004	.002	.001		
10.0	.004	.002	.001	.004	.002	.001	.004	.002	.001	.004	.002	.001	.004	.002	.001		

$\rho_{cc}$	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	.005	.005	.005	.004	.004	.004	.003	.003	.003	.002	.002	.002	.001	.001	.001		
1.0	.005	.004	.004	.004	.004	.003	.003	.003	.002	.002	.001	.001	.001	.000	.000		
2.0	.005	.004	.003	.004	.003	.002	.003	.002	.002	.002	.001	.001	.001	.000	.000		
3.0	.005	.003	.002	.004	.003	.002	.003	.002	.001	.002	.001	.001	.000	.000	.000		
4.0	.004	.003	.002	.004	.003	.002	.003	.002	.001	.001	.001	.001	.000	.000	.000		
5.0	.004	.003	.002	.004	.002	.001	.002	.002	.001	.001	.001	.001	.000	.000	.000		
6.0	.004	.003	.001	.003	.002	.001	.002	.002	.001	.001	.001	.001	.000	.000	.000		
7.0	.004	.002	.001	.003	.002	.001	.002	.001	.001	.001	.001	.000	.000	.000	.000		
8.0	.004	.002	.001	.003	.002	.001	.002	.001	.001	.001	.001	.000	.000	.000	.000		
9.0	.004	.002	.001	.003	.002	.001	.002	.001	.001	.001	.001	.000	.000	.000	.000		
10.0	.003	.002	.001	.003	.002	.001	.002	.001	.001	.001	.001	.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:2200K						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	3H	3.4	4.9	3.7	5.2	5.4	3.4	4.9	3.7	5.1	5.4
	4H	5.1	6.5	5.5	6.8	7.1	4.9	6.3	5.3	6.6	6.9
	6H	5.8	7.1	6.2	7.4	7.7	5.6	6.9	5.9	7.2	7.5
	8H	6.3	7.6	6.7	7.9	8.2	6.1	7.3	6.4	7.6	8.0
	12H	6.5	7.8	6.9	8.1	8.4	6.1	7.3	6.5	7.6	8.0
		6.7	7.9	7.1	8.2	8.6	6.1	7.3	6.5	7.7	8.0
4H	2H	4.0	5.3	4.4	5.6	5.9	4.0	5.3	4.3	5.6	5.9
	3H	5.9	7.0	6.2	7.4	7.7	5.7	6.8	6.1	7.2	7.5
	4H	6.6	7.7	7.1	8.1	8.5	6.4	7.5	6.8	7.9	8.2
	6H	7.3	8.2	7.7	8.6	9.1	7.0	8.0	7.5	8.4	8.8
	8H	7.6	8.4	8.0	8.9	9.3	7.1	8.0	7.5	8.4	8.8
	12H	7.8	8.6	8.2	9.0	9.5	7.2	8.0	7.7	8.4	8.9
8H	4H	6.8	7.7	7.3	8.1	8.6	6.7	7.5	7.1	7.9	8.4
	6H	7.6	8.4	8.1	8.8	9.3	7.4	8.1	7.8	8.5	9.0
	8H	8.0	8.6	8.5	9.1	9.6	7.5	8.1	8.0	8.6	9.1
	12H	8.3	8.8	8.8	9.3	9.8	7.6	8.2	8.1	8.7	9.2
12H	4H	6.8	7.6	7.3	8.1	8.5	6.7	7.5	7.1	7.9	8.4
	6H	7.6	8.3	8.1	8.8	9.3	7.4	8.0	7.9	8.5	9.0
	8H	8.0	8.6	8.5	9.1	9.6	7.5	8.1	8.0	8.6	9.1
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.1					+ 0.2 / - 0.2				
1.5H		+ 0.1 / - 0.2					+ 0.2 / - 0.2				
2.0H		+ 0.2 / - 0.4					+ 0.3 / - 0.4				

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: 2200K	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	1	1	1	1	1	1	1	1	1
0.80	2	1	1	2	1	1	2	1	1	1
1.00	2	2	1	2	2	1	2	2	1	1
1.25	2	2	2	2	2	2	2	2	2	1
1.50	2	2	2	2	2	2	2	2	2	1
2.00	2	2	2	2	2	2	2	2	2	2
2.50	2	2	2	2	2	2	2	2	2	2
3.00	2	2	2	2	2	2	2	2	2	2
4.00	3	2	2	3	2	2	2	2	2	2
5.00	3	3	2	3	2	2	2	2	2	2
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

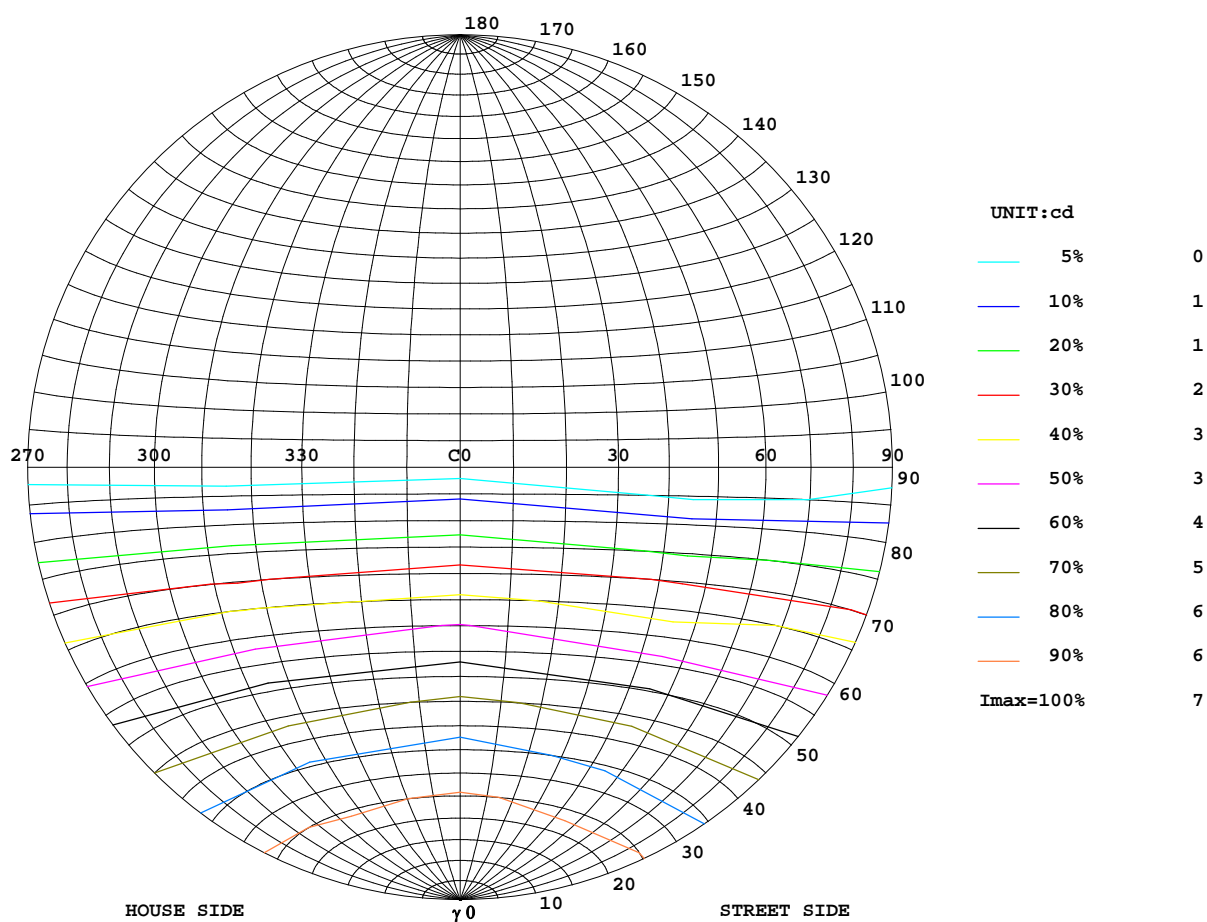
Test System:HOP00 HPG1800  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019年09月16日

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

## ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2200K	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

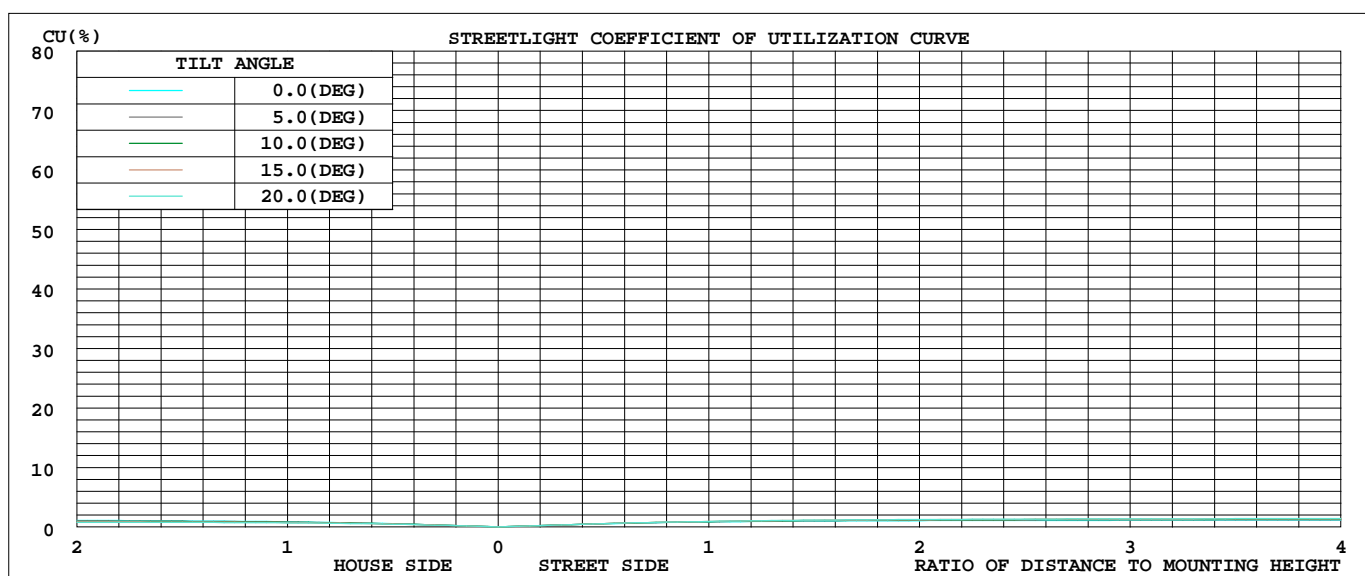
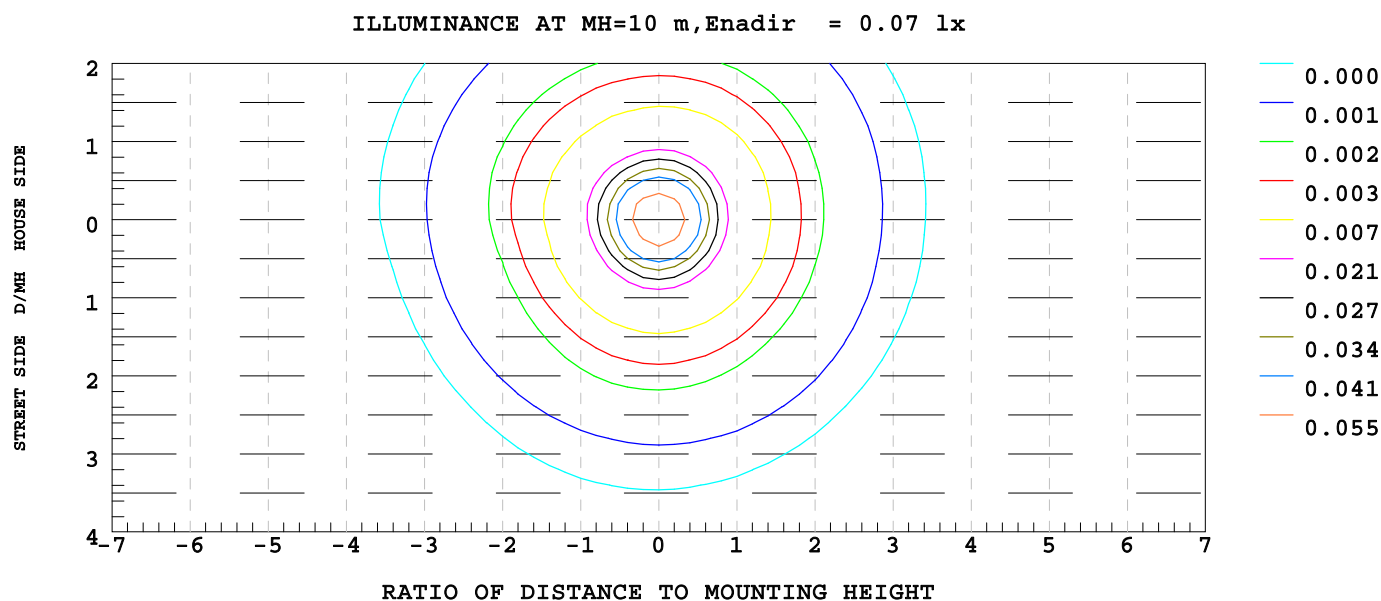
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

# 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: 2200K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



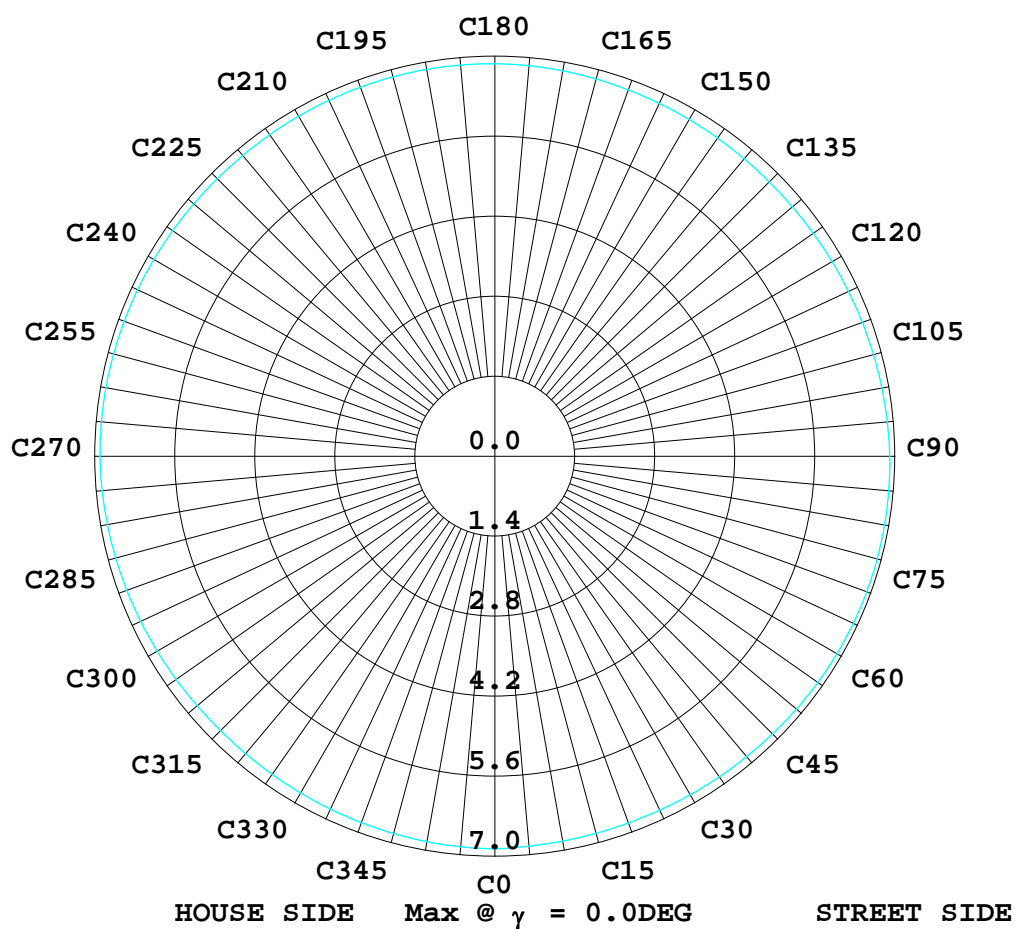
Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

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: 2200K	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:2200K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	6.87	6.87	6.91	6.79	6.87	6.87	6.91	6.79
5.0	6.79	6.75	6.91	6.87	6.83	6.79	6.83	6.83
10.0	6.71	6.71	6.75	6.75	6.83	6.75	6.75	6.83
15.0	6.59	6.51	6.59	6.59	6.43	6.55	6.67	6.67
20.0	6.43	6.35	6.55	6.27	6.47	6.55	6.43	6.55
25.0	6.27	6.11	6.23	6.23	6.15	6.31	6.15	6.35
30.0	5.95	5.91	5.95	5.79	5.95	6.07	5.95	5.99
35.0	5.67	5.43	5.47	5.47	5.47	5.63	5.59	5.63
40.0	5.39	5.11	5.19	5.03	5.07	5.35	5.19	5.43
45.0	4.91	4.67	4.71	4.67	4.71	4.83	4.63	4.99
50.0	4.51	4.19	4.27	4.15	4.15	4.47	4.31	4.51
55.0	3.87	3.63	3.83	3.67	3.67	3.99	3.75	3.87
60.0	3.47	3.03	3.23	3.15	3.19	3.39	3.23	3.51
65.0	2.87	2.55	2.95	2.55	2.59	2.87	2.75	2.99
70.0	2.27	2.03	2.07	2.03	1.99	2.31	2.03	2.23
75.0	1.63	1.31	1.47	1.27	1.35	1.59	1.55	1.67
80.0	1.07	0.80	1.00	0.84	0.76	1.11	0.92	1.07
85.0	0.60	0.28	0.40	0.36	0.44	0.56	0.48	0.64
90.0	0.16	0.00	0.28	0.08	0.20	0.16	0.08	0.24
95.0	0.08	0.08	0.20	0.00	0.08	0.12	0.08	0.08
100.0	0.12	0.04	0.08	0.08	0.16	0.16	0.00	0.16
105.0	0.16	0.00	0.12	0.08	0.16	0.16	0.00	0.08
110.0	0.12	0.00	0.12	0.12	0.08	0.08	0.08	0.16
115.0	0.16	0.12	0.12	0.08	0.08	0.04	0.08	0.12
120.0	0.20	0.04	0.08	0.00	0.16	0.12	0.12	0.16
125.0	0.08	0.00	0.00	0.04	0.00	0.00	0.04	0.16
130.0	0.16	0.12	0.00	0.08	0.12	0.12	0.04	0.00
135.0	0.00	0.00	0.04	0.00	0.16	0.08	0.00	0.12
140.0	0.08	0.04	0.08	0.00	0.08	0.12	0.12	0.20
145.0	0.08	0.00	0.00	0.04	0.04	0.08	0.00	0.08
150.0	0.04	0.00	0.20	0.00	0.00	0.12	0.12	0.04
155.0	0.04	0.00	0.16	0.04	0.00	0.20	0.16	0.16
160.0	0.08	0.04	0.08	0.00	0.08	0.08	0.20	0.04
165.0	0.08	0.04	0.20	0.00	0.16	0.12	0.04	0.00
170.0	0.16	0.04	0.04	0.00	0.16	0.12	0.00	0.04
175.0	0.04	0.00	0.08	0.04	0.00	0.00	0.04	0.12
180.0	0.08	0.08	0.00	0.00	0.12	0.12	0.04	0.12

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: