

## LEDWISE TECHNOLOGY LIMITED TEST REPORT

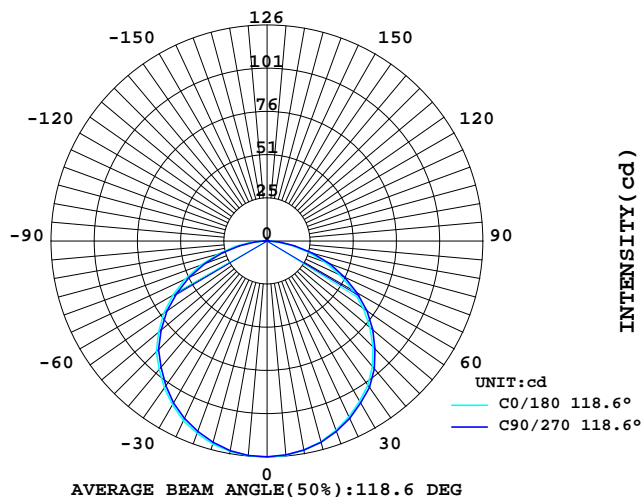
## LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

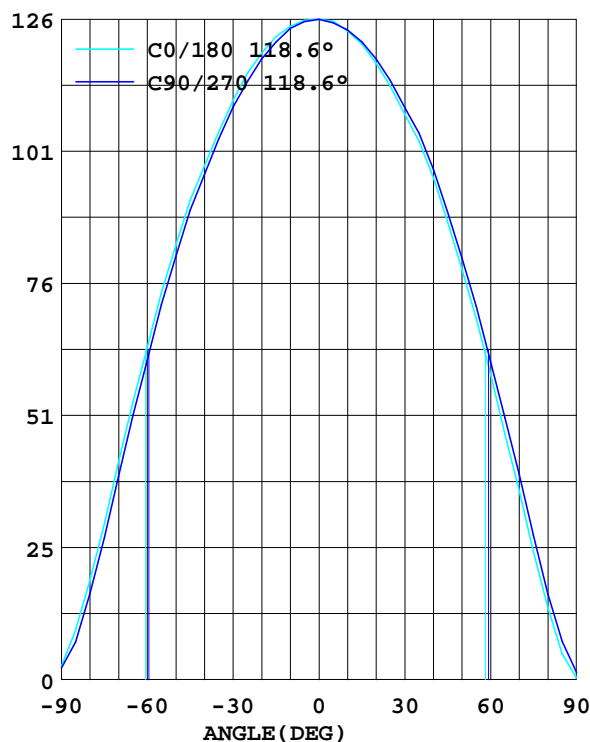
MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION:	DIMENSION: 10MM*2FT	SERIAL No.: 不带调光测试	

DATA OF LAMP		Imax(cd)	126.2	S/MH(C0/180)	1.30
MODEL	2216	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.29
NOMINAL POWER(W)	6	TOTAL FLUX(lm)	388.51	Voltage(V)	24.00
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	60.8	Current(A)	0.279
NOMINAL FLUX(lm)	388.51	$\eta$ up(%)	0.5	Power(W)	6.390
LAMPS QUANTITY	1	$\eta$ down(%)	44.5	Power Factor(PF)	0.953
TEST VOLTAGE(V)	24.0	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

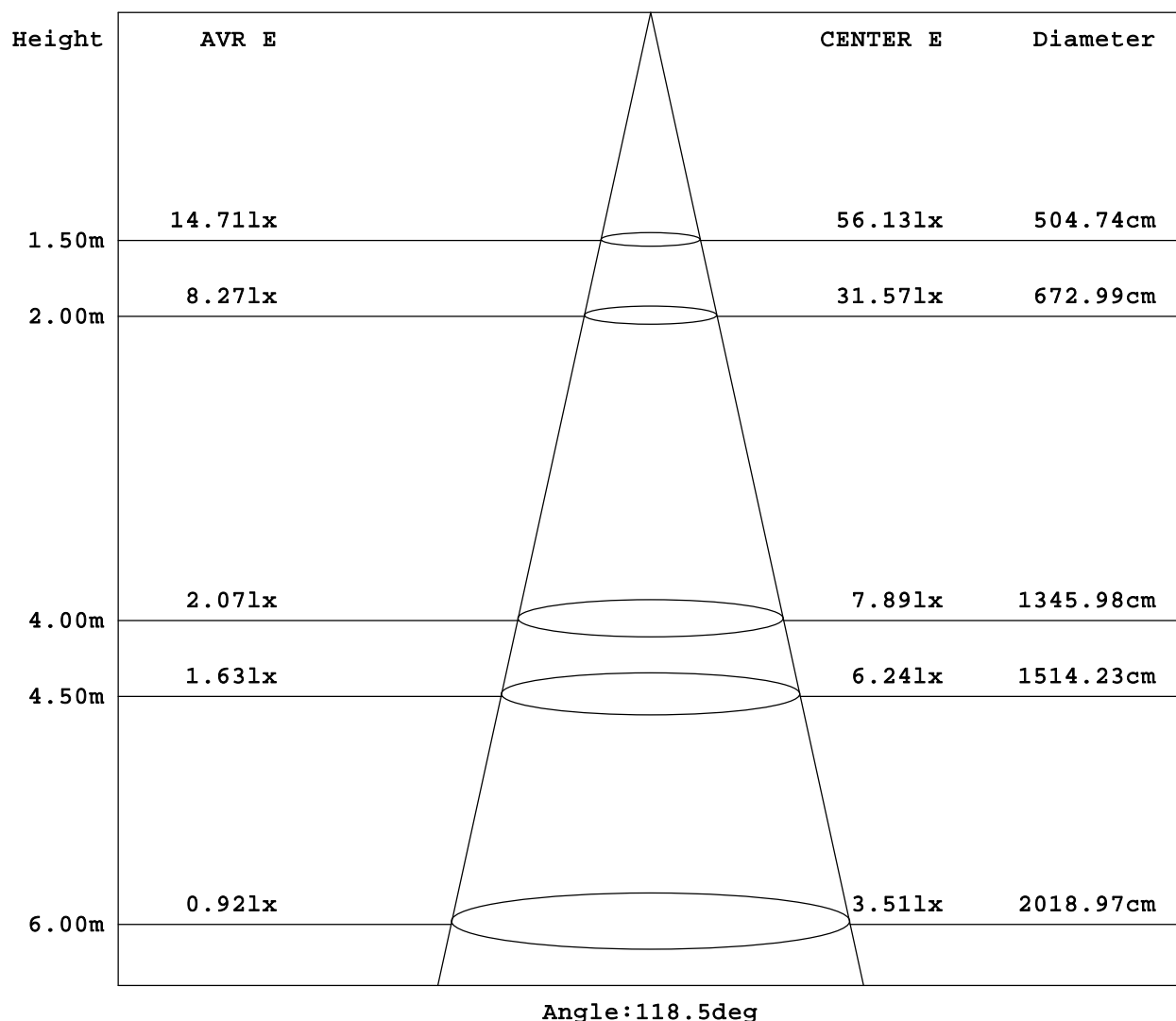
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

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



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

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	zone	total
10.0	124.9	124.0	124.5	123.9	124.0	124.5	124.2	124.7	0- 10	11.96	11.96
20.0	119.7	117.9	118.6	117.6	117.8	119.3	118.6	119.6	10- 20	34.45	46.41
30.0	110.7	108.4	109.4	108.0	108.1	110.4	109.4	110.5	20- 30	52.80	99.21
40.0	98.13	96.38	96.50	95.70	95.94	97.65	97.57	98.13	30- 40	64.90	164.1
50.0	83.04	79.20	80.92	78.36	78.44	82.36	80.60	83.08	40- 50	68.97	233.0
60.0	63.58	59.27	61.11	58.43	58.47	62.90	60.91	63.70	50- 60	63.73	296.8
70.0	41.58	37.18	38.86	36.22	36.10	40.90	39.18	41.65	60- 70	49.55	346.3
80.0	19.09	15.13	16.49	14.41	13.86	18.05	16.41	18.65	70- 80	29.03	375.4
90.0	2.596	1.238	2.236	0.839	0.359	2.795	1.397	3.155	80- 90	9.041	384.4
100.0	1.318	0.200	1.078	0.240	0.359	1.198	0.240	1.158	90-100	1.127	385.5
110.0	1.078	0.160	0.999	0.160	0.359	0.959	0.240	1.038	100-110	0.705	386.2
120.0	0.839	0.200	0.799	0.320	0.399	0.879	0.200	0.799	110-120	0.588	386.8
130.0	0.839	0.240	0.759	0.160	0.280	0.799	0.280	0.879	120-130	0.490	387.3
140.0	0.719	0.200	0.719	0.240	0.399	0.719	0.160	0.719	130-140	0.396	387.7
150.0	0.679	0.280	0.679	0.240	0.519	0.719	0.280	0.599	140-150	0.314	388.0
160.0	0.679	0.280	0.599	0.359	0.399	0.599	0.280	0.559	150-160	0.226	388.3
170.0	0.679	0.320	0.599	0.200	0.599	0.599	0.359	0.479	160-170	0.134	388.4
180.0	0.639	0.320	0.559	0.280	0.559	0.399	0.160	0.559	170-180	0.041	388.4
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)  
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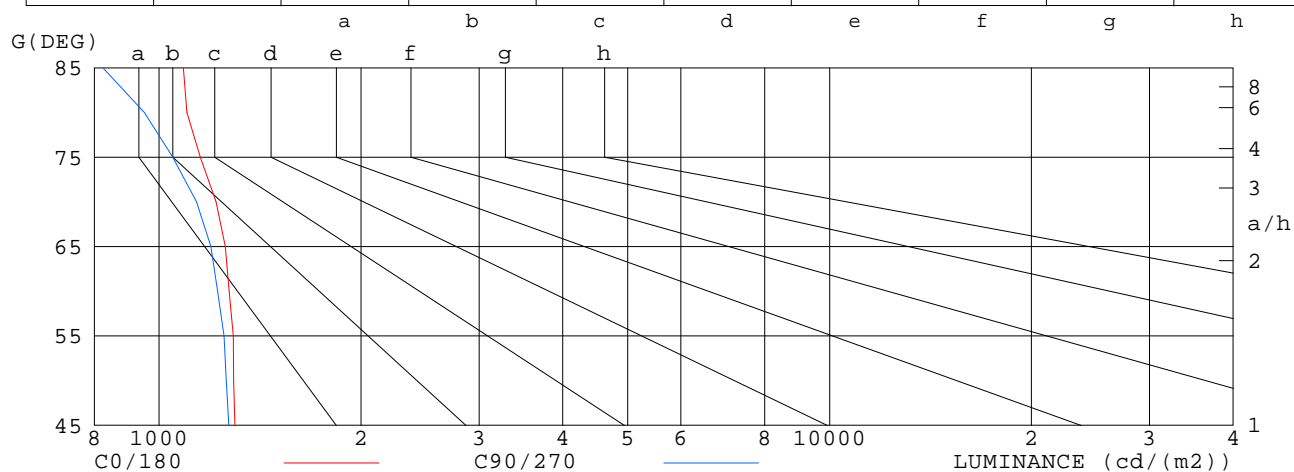
## LUMINANCE LIMITATION CURVES

Report number:

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

## 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/(m2)		
G( DEG )	C0/180	C90/270
85	1086	825
80	1099	950
75	1151	1048
70	1216	1136
65	1255	1195
60	1272	1222
55	1290	1250
50	1292	1259
45	1297	1270

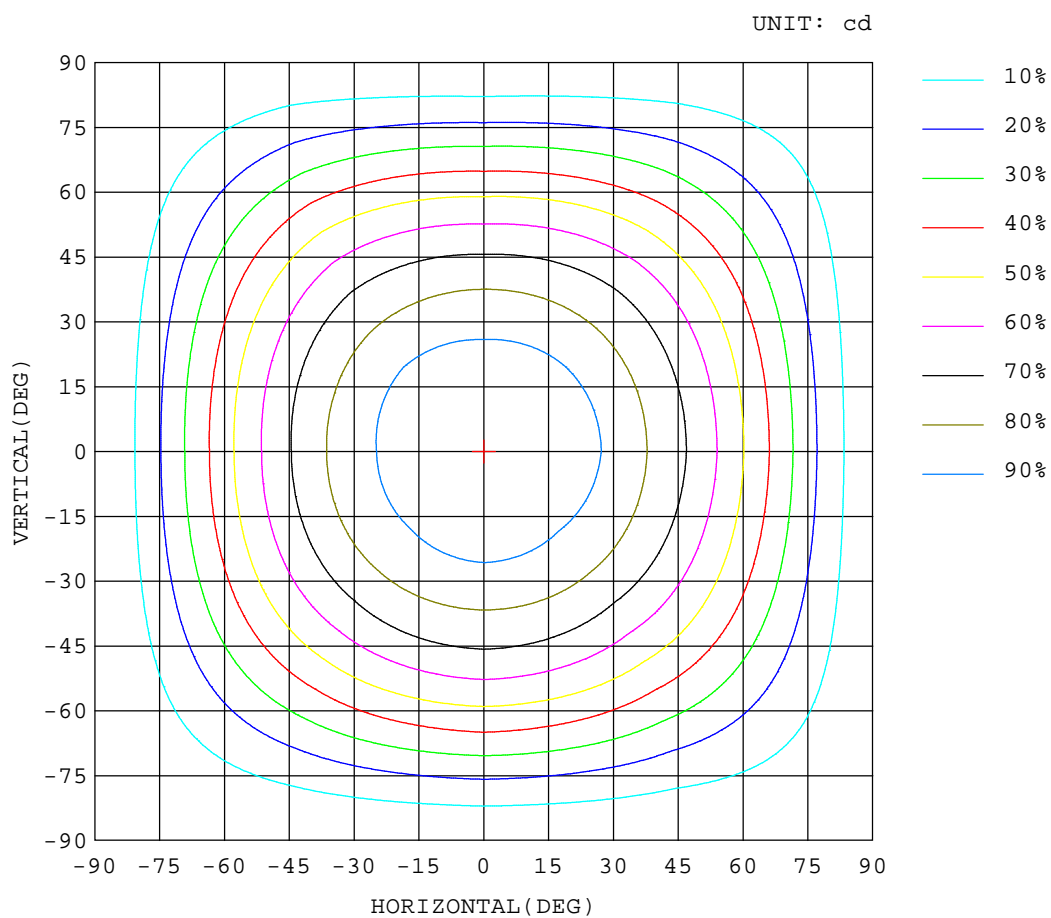
Test System:HOP00 HPG1800  
Temperature:25.3DEG  
Operators:  
Test Date:2019年09月16日

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



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

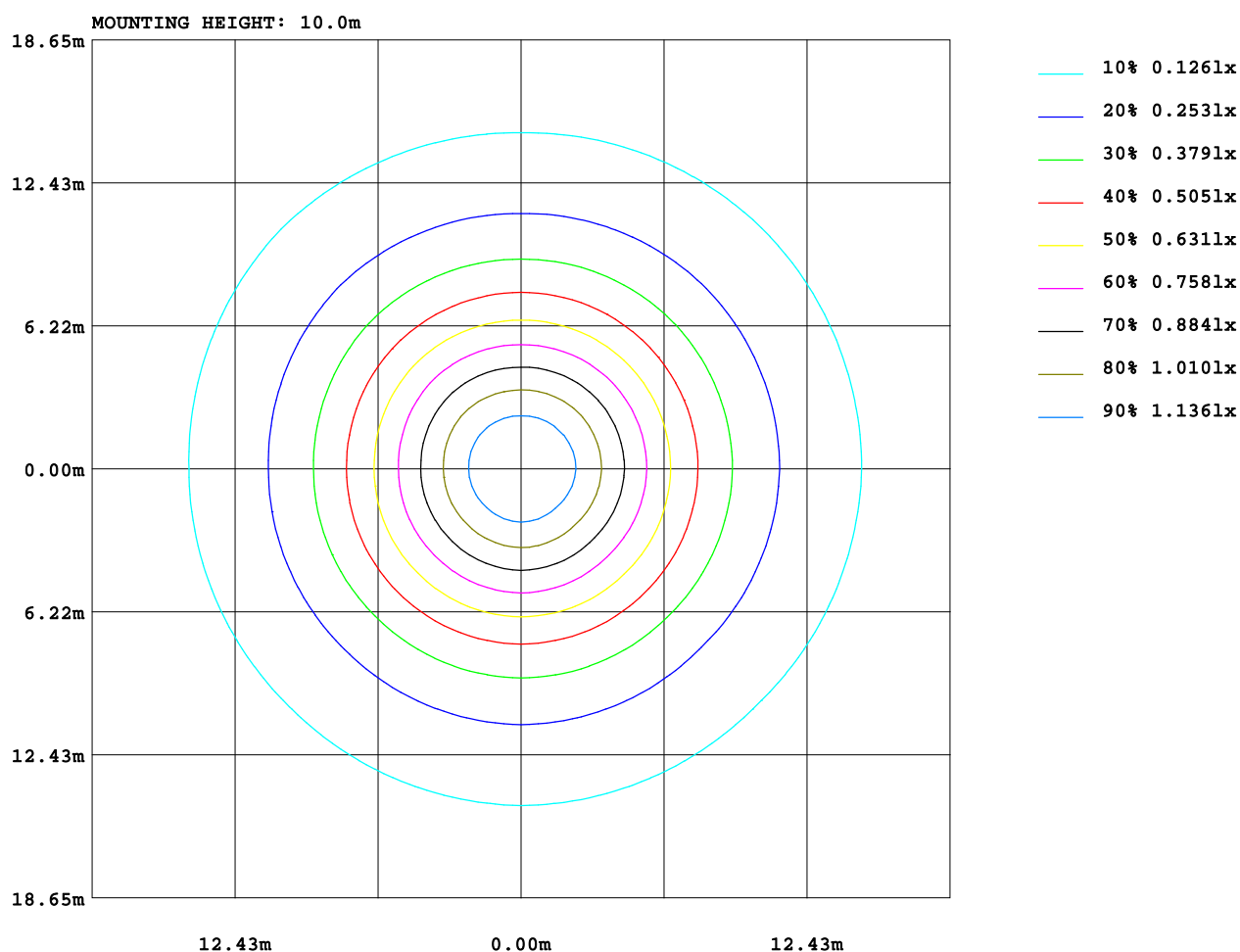
Test Set: 8.0 deg/s C-Gamma (TYPE C)  
Humidity: 65.0%  
Test Distance: 6.320 m  
Remarks:

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



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

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm	Φ t	Φ a
	0.00	0.02	0.05	0.10	0.16	0.20	0.23	0.25	0.25	0.25	0.25	0.23	0.20	0.17	0.12	0.07	0.04	0.01	2.58	0.62
90	0.01	0.04	0.12	0.25	0.42	0.57	0.70	0.79	0.84	0.84	0.80	0.71	0.58	0.43	0.28	0.15	0.06	0.01	7.62	7.21
80	0.01	0.07	0.22	0.45	0.74	1.02	1.25	1.43	1.51	1.51	1.43	1.27	1.03	0.76	0.49	0.26	0.10	0.02	13.6	13.4
70	0.01	0.10	0.32	0.65	1.05	1.45	1.78	2.02	2.14	2.15	2.03	1.80	1.46	1.08	0.70	0.36	0.13	0.02	19.3	19.2
60	0.01	0.13	0.42	0.83	1.33	1.83	2.24	2.54	2.69	2.69	2.55	2.25	1.85	1.36	0.88	0.46	0.17	0.02	24.3	24.2
50	0.02	0.16	0.50	0.98	1.55	2.13	2.60	2.95	3.13	3.14	2.96	2.62	2.15	1.60	1.03	0.55	0.20	0.03	28.3	28.3
40	0.02	0.18	0.56	1.09	1.72	2.34	2.87	3.25	3.45	3.45	3.26	2.88	2.37	1.78	1.16	0.61	0.22	0.03	31.3	31.2
30	0.02	0.20	0.60	1.17	1.83	2.48	3.04	3.46	3.67	3.67	3.48	3.07	2.52	1.89	1.24	0.66	0.24	0.03	33.3	33.2
	0.02	0.20	0.61	1.20	1.88	2.55	3.11	3.55	3.78	3.79	3.58	3.17	2.59	1.95	1.28	0.68	0.24	0.03	34.2	34.2
	0.02	0.20	0.61	1.19	1.87	2.54	3.10	3.54	3.78	3.78	3.57	3.16	2.58	1.94	1.27	0.68	0.24	0.03	34.1	34.1
	0.02	0.19	0.59	1.15	1.80	2.46	3.00	3.42	3.66	3.66	3.43	3.04	2.50	1.87	1.22	0.65	0.23	0.03	32.9	32.9
-30	0.02	0.18	0.54	1.07	1.68	2.29	2.82	3.21	3.43	3.43	3.22	2.84	2.33	1.73	1.13	0.60	0.21	0.03	30.8	30.7
-40	0.02	0.15	0.48	0.95	1.49	2.04	2.54	2.91	3.10	3.10	2.92	2.56	2.08	1.54	1.00	0.53	0.19	0.03	27.6	27.6
-50	0.01	0.13	0.39	0.79	1.25	1.73	2.16	2.49	2.68	2.68	2.50	2.18	1.75	1.29	0.84	0.44	0.16	0.02	23.5	23.4
-60	0.01	0.09	0.29	0.60	0.97	1.35	1.70	1.98	2.13	2.14	1.99	1.72	1.37	1.00	0.64	0.34	0.12	0.02	18.5	18.4
-70	0.01	0.06	0.19	0.40	0.65	0.93	1.18	1.38	1.50	1.50	1.39	1.19	0.94	0.68	0.43	0.23	0.09	0.02	12.7	12.6
-80	0.01	0.03	0.10	0.21	0.34	0.49	0.63	0.75	0.82	0.82	0.75	0.64	0.50	0.36	0.24	0.13	0.06	0.01	6.88	6.25
-90	0.00	0.01	0.03	0.06	0.10	0.14	0.18	0.22	0.24	0.25	0.23	0.19	0.15	0.11	0.08	0.06	0.03	0.01	2.10	0.35
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90
Φ t	0.24	2.17	6.63	13.1	20.8	28.5	35.2	40.1	42.8	42.9	40.4	35.5	29.0	21.6	14.0	7.46	2.73	0.42	388	
Φ a	0.02	1.81	6.30	12.8	20.5	28.2	34.9	39.8	42.5	42.6	40.0	35.2	28.7	21.2	13.7	7.15	2.41	0.15		378

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:

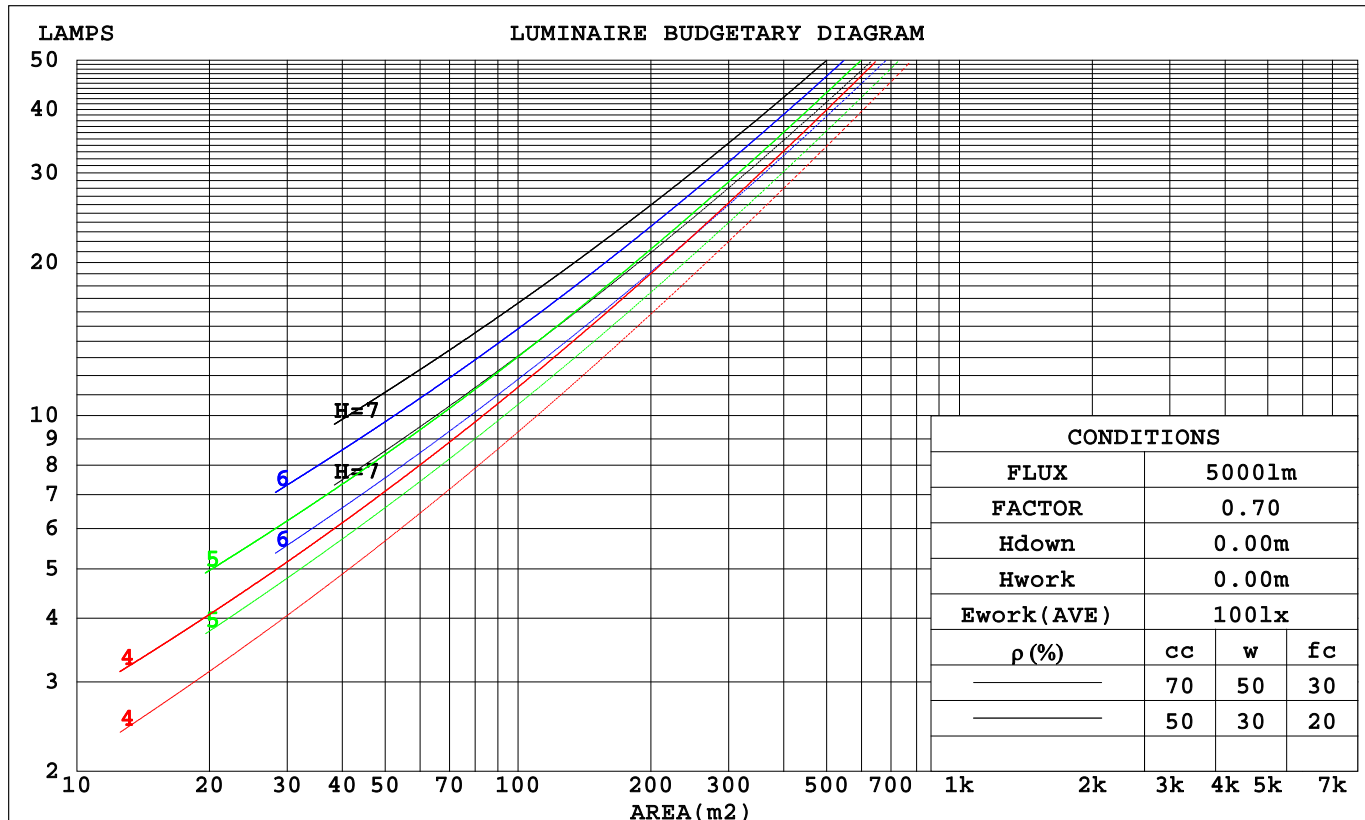
## LEDWISE TECHNOLOGY LIMITED TEST REPORT

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

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

pcc	80%			70%			50%			30%			10%			0
p <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



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

$\rho_{cc}$	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	.144	.082	.026	.140	.080	.025	.134	.077	.025	.128	.074	.024	.123	.071	.023															
2.0	.134	.074	.023	.131	.072	.022	.126	.070	.022	.121	.068	.021	.116	.066	.021															
3.0	.124	.066	.020	.121	.065	.020	.116	.063	.019	.112	.061	.019	.107	.059	.018															
4.0	.114	.059	.017	.112	.058	.017	.107	.057	.017	.103	.055	.017	.099	.054	.016															
5.0	.105	.054	.016	.103	.053	.015	.099	.052	.015	.096	.050	.015	.092	.049	.015															
6.0	.097	.049	.014	.095	.048	.014	.092	.047	.014	.089	.046	.014	.086	.045	.013															
7.0	.090	.045	.013	.089	.044	.013	.086	.043	.012	.083	.042	.012	.080	.042	.012															
8.0	.084	.041	.012	.083	.041	.012	.080	.040	.011	.077	.039	.011	.075	.039	.011															
9.0	.079	.038	.011	.078	.038	.011	.075	.037	.011	.073	.036	.010	.071	.036	.010															
10.0	.074	.036	.010	.073	.035	.010	.071	.035	.010	.069	.034	.010	.067	.033	.010															

$\rho_{cc}$	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	.089	.089	.089	.076	.076	.076	.052	.052	.052	.030	.030	.030	.010	.010	.010		
1.0	.085	.074	.064	.073	.063	.055	.050	.044	.038	.029	.025	.022	.009	.008	.007		
2.0	.081	.063	.047	.070	.054	.041	.048	.037	.029	.028	.022	.017	.009	.007	.005		
3.0	.078	.055	.037	.067	.047	.032	.046	.033	.022	.027	.019	.013	.009	.006	.004		
4.0	.075	.049	.030	.064	.042	.026	.044	.030	.018	.025	.017	.011	.008	.006	.004		
5.0	.071	.044	.025	.061	.038	.021	.042	.027	.015	.024	.016	.009	.008	.005	.003		
6.0	.068	.041	.021	.058	.035	.018	.040	.025	.013	.023	.015	.008	.008	.005	.003		
7.0	.065	.038	.018	.056	.033	.016	.039	.023	.011	.022	.013	.007	.007	.004	.002		
8.0	.062	.035	.016	.053	.030	.014	.037	.021	.010	.021	.013	.006	.007	.004	.002		
9.0	.059	.033	.015	.051	.028	.013	.035	.020	.009	.021	.012	.006	.007	.004	.002		
10.0	.057	.031	.014	.049	.027	.012	.034	.019	.008	.020	.011	.005	.006	.004	.002		

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:						DIMENSION: 10MM*2FT			SERIAL No.:不带调光测试	
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	13.8	15.3	14.0	15.5	15.7	13.6	15.1	13.9	15.4	15.6
3H	15.4	16.8	15.7	17.1	17.3	15.2	16.6	15.5	16.9	17.1
4H	16.1	17.4	16.4	17.7	18.0	15.8	17.1	16.1	17.4	17.7
6H	16.6	17.8	16.9	18.1	18.4	16.2	17.5	16.5	17.8	18.1
8H	16.7	17.9	17.1	18.2	18.5	16.3	17.5	16.6	17.8	18.1
12H	16.8	18.0	17.2	18.3	18.6	16.3	17.5	16.7	17.8	18.2
4H 2H	14.3	15.7	14.7	15.9	16.2	14.2	15.6	14.5	15.8	16.1
3H	16.1	17.3	16.5	17.6	18.0	15.9	17.1	16.3	17.4	17.8
4H	16.9	18.0	17.3	18.3	18.7	16.7	17.7	17.1	18.1	18.4
6H	17.5	18.5	17.9	18.9	19.2	17.2	18.1	17.6	18.5	18.9
8H	17.7	18.6	18.1	19.0	19.4	17.3	18.2	17.7	18.6	19.0
12H	17.9	18.7	18.3	19.1	19.5	17.4	18.2	17.8	18.6	19.1
8H 4H	17.1	18.0	17.5	18.4	18.8	16.9	17.8	17.3	18.2	18.6
6H	17.9	18.6	18.3	19.0	19.5	17.5	18.3	18.0	18.7	19.1
8H	18.1	18.8	18.6	19.2	19.7	17.7	18.4	18.2	18.8	19.3
12H	18.4	18.9	18.9	19.4	19.9	17.9	18.5	18.4	18.9	19.4
12H 4H	17.1	17.9	17.6	18.3	18.8	16.9	17.7	17.3	18.1	18.6
6H	17.9	18.5	18.4	19.0	19.5	17.6	18.2	18.0	18.7	19.1
8H	18.2	18.8	18.7	19.2	19.7	17.8	18.4	18.3	18.8	19.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.1 / - 0.3					+ 0.2 / - 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:	DIMENSION: 10MM*2FT	SERIAL No.: 不带调光测试	

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	25	20	17	25	20	17	24	20	17	14
0.80	30	24	21	29	24	21	28	24	21	18
1.00	34	28	25	33	28	25	32	29	25	21
1.25	37	32	29	36	32	28	35	31	28	25
1.50	39	34	31	38	34	31	37	33	30	27
2.00	42	38	35	41	38	35	40	37	34	30
2.50	44	40	38	43	40	37	41	38	36	32
3.00	46	42	40	45	42	39	43	40	38	34
4.00	47	45	43	46	44	42	44	42	41	36
5.00	49	46	44	47	45	44	45	44	42	38
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

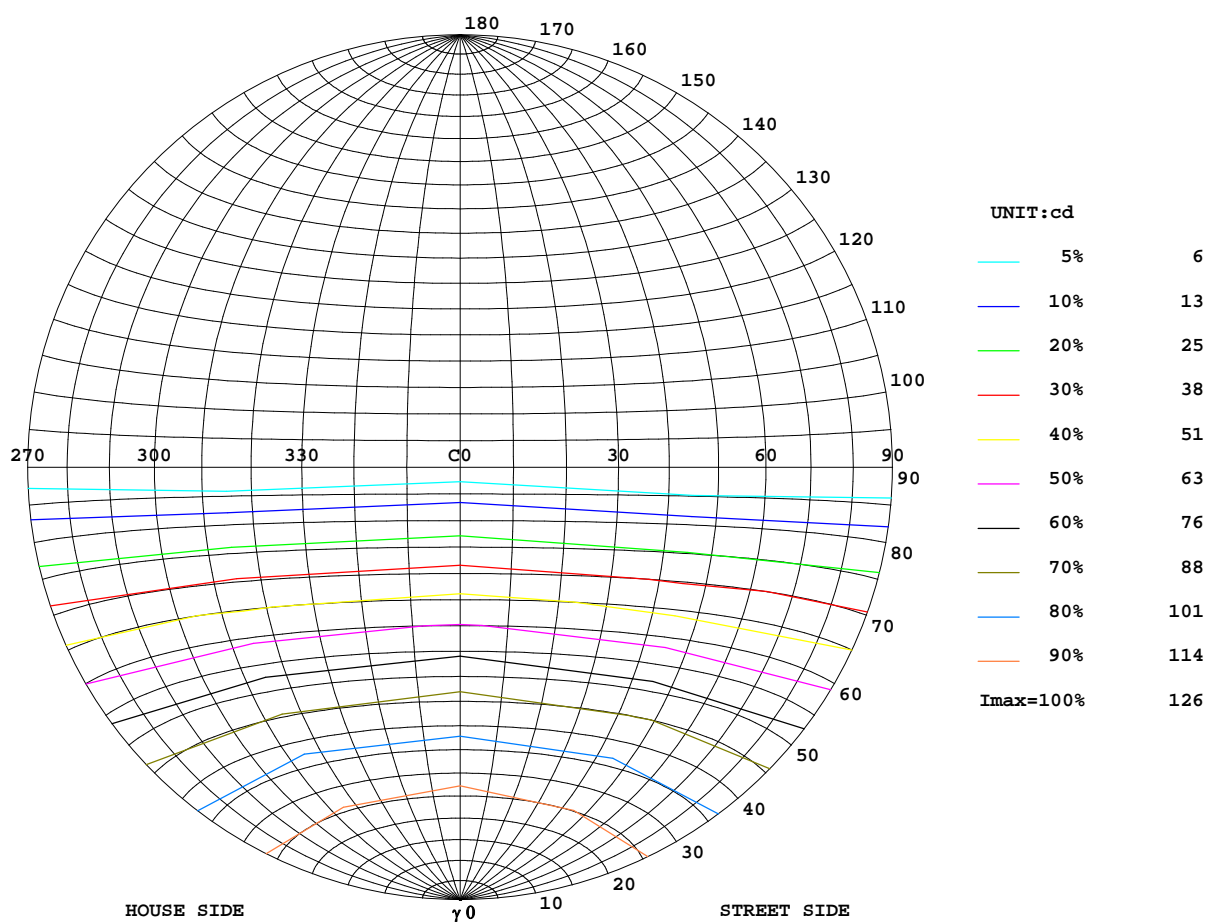
Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:6.320 m  
 Remarks:

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



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

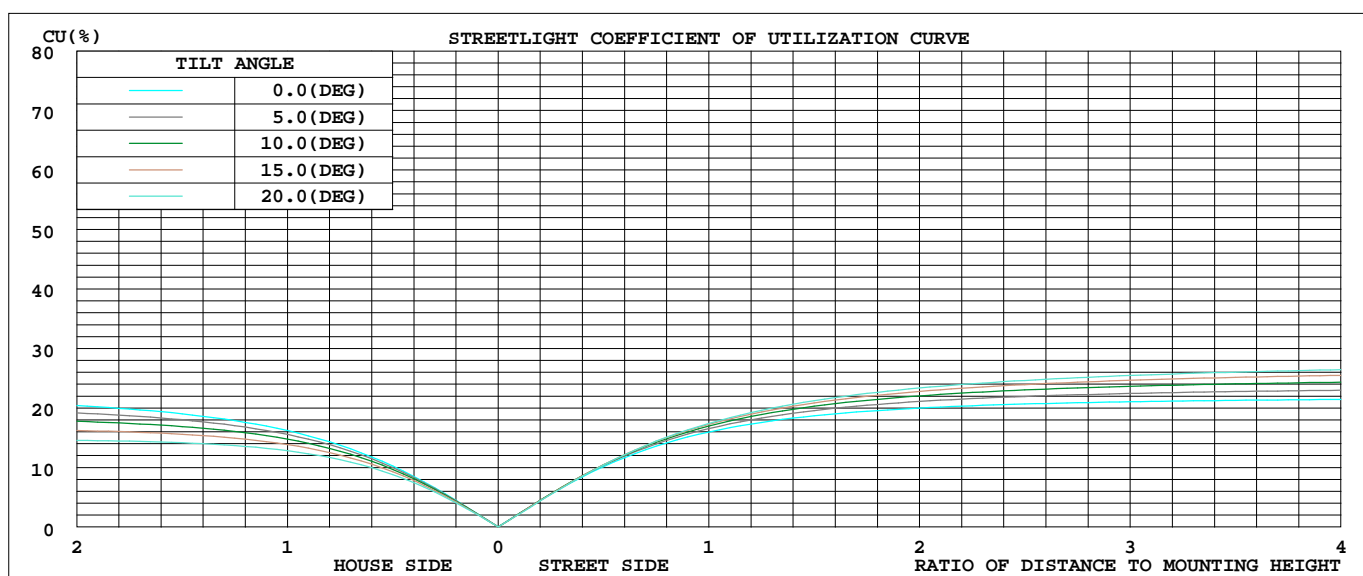
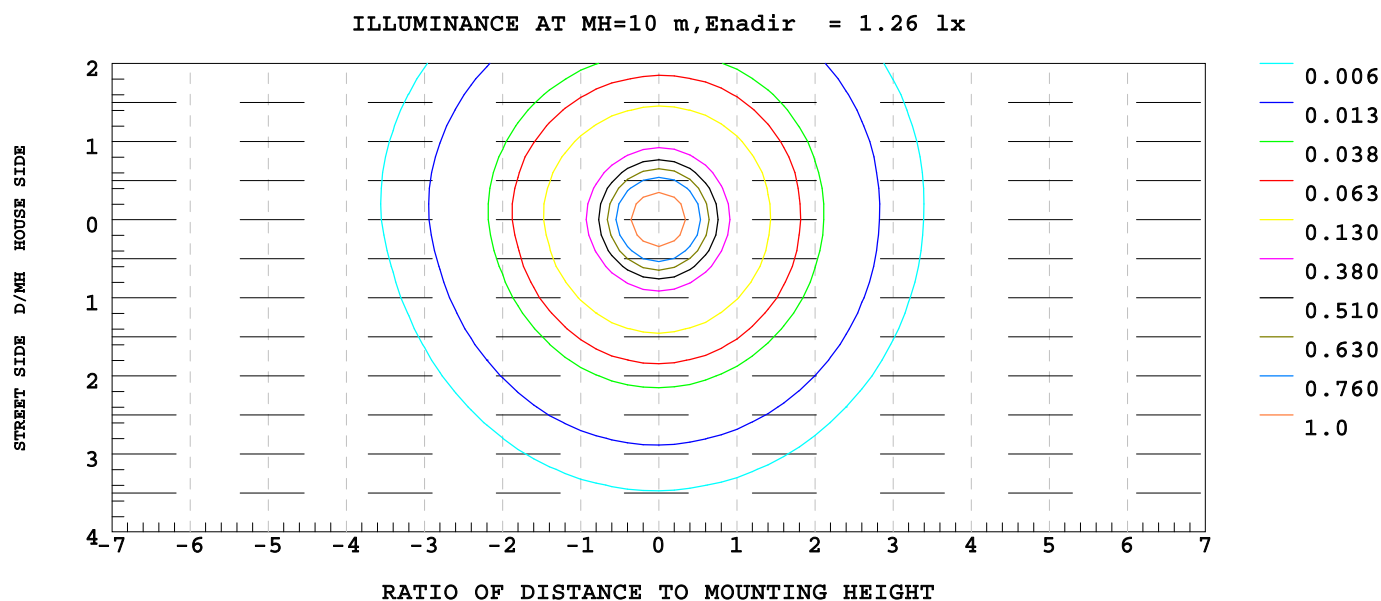
Test Set: 8.0deg/s C-Gamma (TYPE C)  
 Humidity:65.0%  
 Test Distance:6.320 m  
 Remarks:

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



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

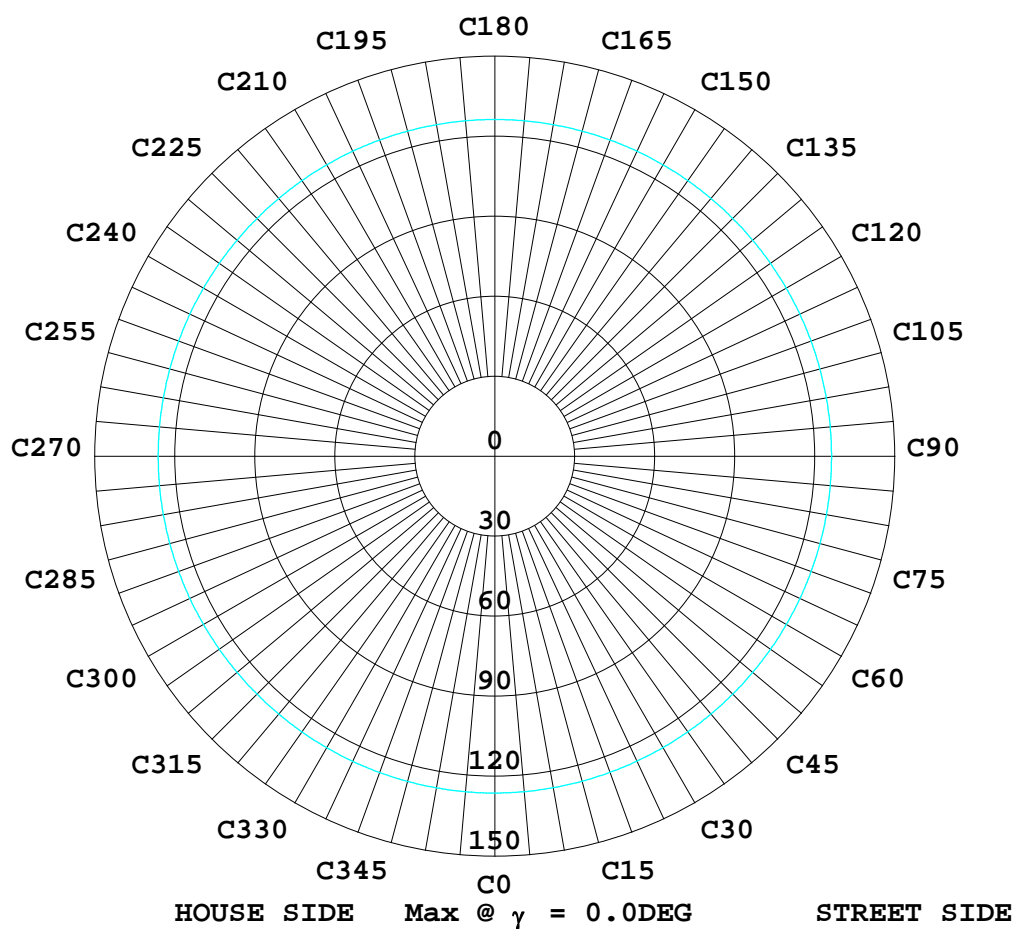
Test Set: 8.0deg/s C-Gamma (TYPE C)  
Humidity:65.0%  
Test Distance:6.320 m  
Remarks:

# LEDWISE TECHNOLOGY LIMITED TEST REPORT

## ISOCANDELA DIAGRAM

Report number:

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



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

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	126	126	126	126	126	126	126	126
5.0	126	126	126	126	126	126	126	126
10.0	125	124	125	124	124	125	124	125
15.0	123	121	122	121	122	122	122	123
20.0	120	118	119	118	118	119	119	120
25.0	116	114	114	113	113	115	115	116
30.0	111	108	109	108	108	110	109	111
35.0	105	103	103	103	103	104	104	105
40.0	98.1	96.3	96.5	95.7	95.9	97.6	97.5	98.1
45.0	91.7	88.2	89.7	87.5	87.5	91.0	89.3	91.6
50.0	83.0	79.2	80.9	78.3	78.4	82.3	80.6	83.0
55.0	73.9	69.8	71.6	68.9	68.9	73.2	71.2	73.8
60.0	63.5	59.2	61.1	58.4	58.4	62.9	60.9	63.7
65.0	53.0	48.1	50.4	47.2	47.0	51.9	50.0	52.6
70.0	41.5	37.1	38.8	36.2	36.1	40.9	39.1	41.6
75.0	29.7	25.5	27.1	24.6	24.5	29.0	27.6	29.8
80.0	19.0	15.1	16.4	14.4	13.8	18.0	16.4	18.6
85.0	9.46	6.39	7.18	5.71	4.91	8.98	7.30	9.46
90.0	2.59	1.23	2.23	0.84	0.36	2.79	1.39	3.15
95.0	1.43	0.16	1.31	0.08	0.32	1.39	0.20	1.39
100.0	1.31	0.20	1.07	0.24	0.36	1.19	0.24	1.15
105.0	1.07	0.16	1.07	0.16	0.36	1.11	0.20	1.11
110.0	1.07	0.16	1.00	0.16	0.36	0.96	0.24	1.03
115.0	0.96	0.24	0.96	0.24	0.36	0.96	0.12	0.92
120.0	0.84	0.20	0.80	0.32	0.40	0.88	0.20	0.80
125.0	0.96	0.20	0.68	0.28	0.40	0.84	0.28	0.76
130.0	0.84	0.24	0.76	0.16	0.28	0.80	0.28	0.88
135.0	0.80	0.28	0.72	0.32	0.40	0.68	0.32	0.60
140.0	0.72	0.20	0.72	0.24	0.40	0.72	0.16	0.72
145.0	0.72	0.24	0.72	0.36	0.36	0.72	0.28	0.68
150.0	0.68	0.28	0.68	0.24	0.52	0.72	0.28	0.60
155.0	0.64	0.36	0.72	0.20	0.44	0.60	0.24	0.72
160.0	0.68	0.28	0.60	0.36	0.40	0.60	0.28	0.56
165.0	0.64	0.32	0.48	0.32	0.36	0.64	0.36	0.68
170.0	0.68	0.32	0.60	0.20	0.60	0.60	0.36	0.48
175.0	0.68	0.20	0.44	0.20	0.40	0.52	0.24	0.48
180.0	0.64	0.32	0.56	0.28	0.56	0.40	0.16	0.56

Test System:HOP00 HPG1800  
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