

LEDWISE TECHNOLOGY LIMITED TEST REPORT

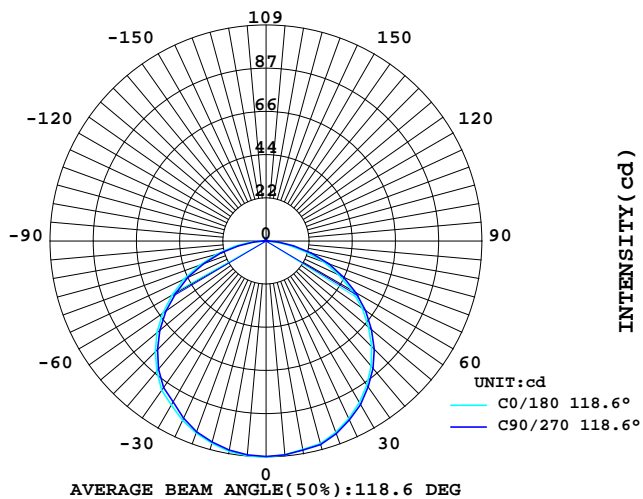
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

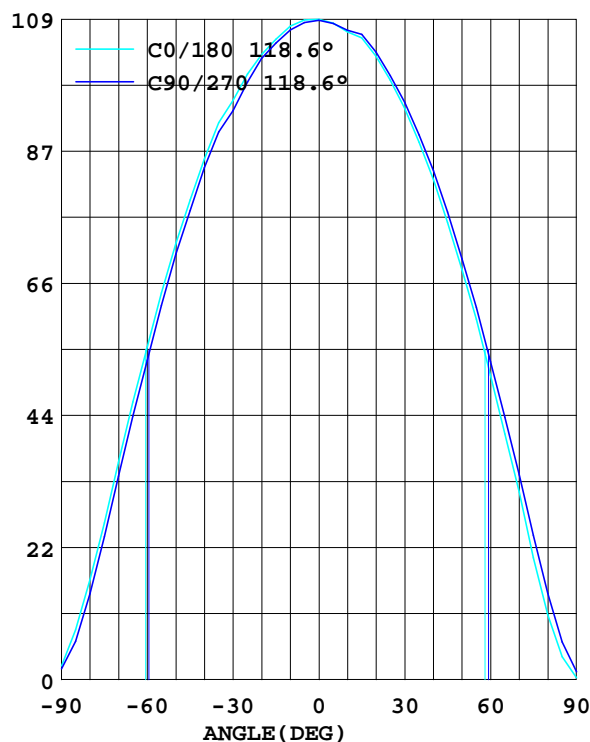
MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

DATA OF LAMP		Imax(cd)	109.3	S/MH(C0/180)	1.31
MODEL	2216	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.30
NOMINAL POWER(W)	6	TOTAL FLUX(lm)	336.92	Voltage(V)	22.23
RATED VOLTAGE(V)	22	EFFICIENCY(lm/W)	58.8	Current(A)	0.273
NOMINAL FLUX(lm)	336.92	η up(%)	0.4	Power(W)	5.730
LAMPS QUANTITY	1	η down(%)	38.6	Power Factor(PF)	0.944
TEST VOLTAGE(V)	22.2	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

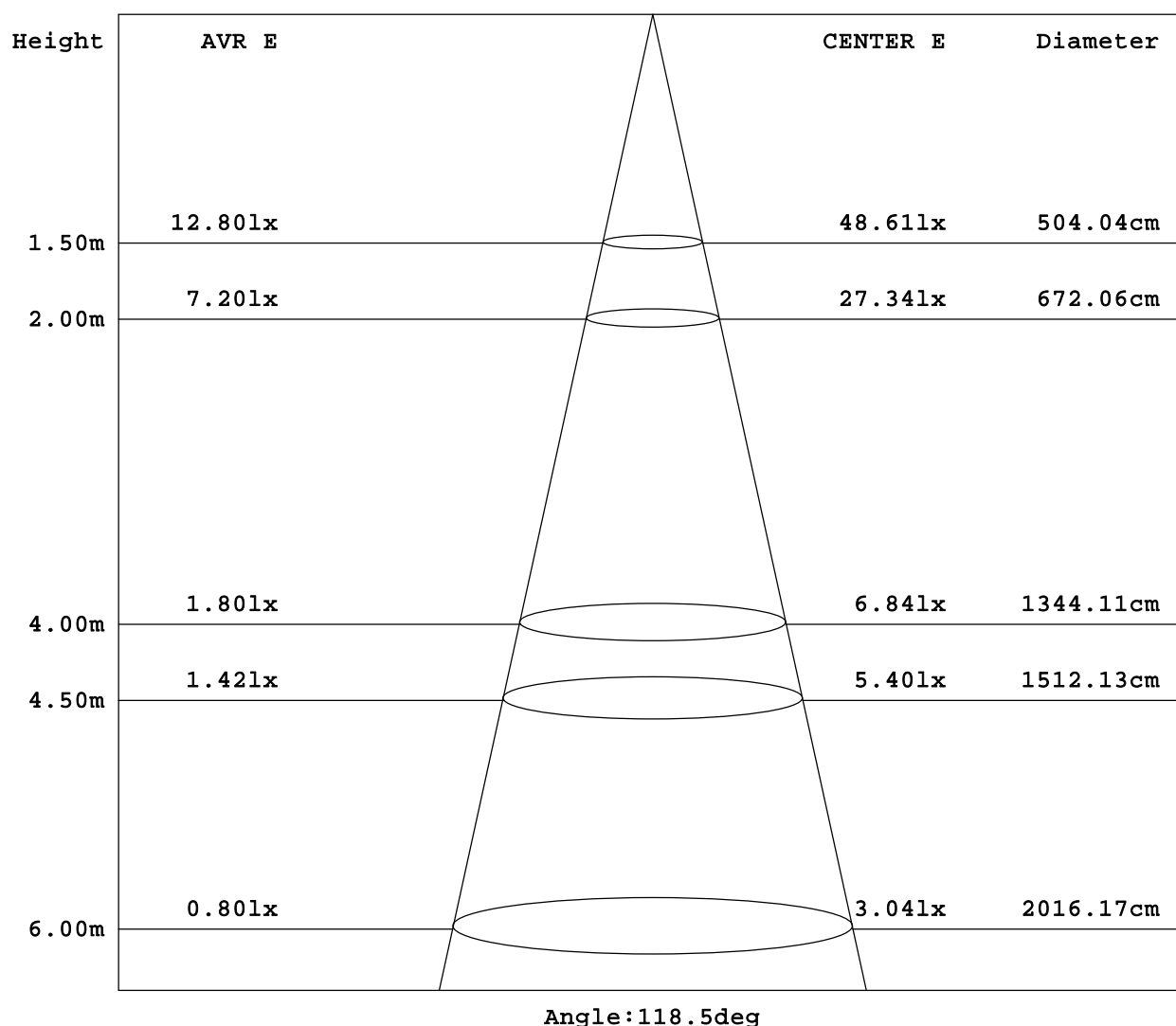
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

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: 3500K	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:3500K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试	

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	108.2	107.2	107.5	107.1	107.2	107.7	107.5	108.0	0- 10	10.34	10.34
20.0	103.5	103.4	102.8	103.2	103.1	103.1	103.8	103.4	10- 20	29.94	40.28
30.0	95.94	94.86	94.22	94.46	94.58	95.38	95.62	95.78	20- 30	45.93	86.21
40.0	86.19	83.20	84.71	82.76	82.80	85.63	84.23	86.03	30- 40	56.50	142.7
50.0	72.17	68.74	70.41	67.98	67.86	71.37	69.69	71.97	40- 50	59.83	202.5
60.0	55.12	51.32	52.88	50.52	50.40	54.56	52.64	55.16	50- 60	55.17	257.7
70.0	36.02	32.11	33.67	31.39	31.03	35.26	33.91	35.98	60- 70	42.89	300.6
80.0	16.57	12.82	14.25	12.10	10.74	15.73	14.29	16.17	70- 80	25.02	325.6
90.0	2.276	0.919	1.757	0.759	0.280	2.476	1.318	2.676	80- 90	7.730	333.3
100.0	1.198	0.320	1.078	0.120	0.240	1.038	0.240	1.158	90-100	0.999	334.3
110.0	0.839	0.240	0.919	0.200	0.280	0.879	0.120	0.879	100-110	0.650	335.0
120.0	0.799	0.160	0.639	0.120	0.200	0.839	0.080	0.719	110-120	0.516	335.5
130.0	0.679	0.200	0.679	0.160	0.280	0.719	0.280	0.719	120-130	0.428	335.9
140.0	0.759	0.160	0.599	0.320	0.439	0.679	0.200	0.639	130-140	0.354	336.3
150.0	0.479	0.200	0.519	0.200	0.479	0.599	0.240	0.479	140-150	0.268	336.6
160.0	0.519	0.200	0.559	0.120	0.399	0.439	0.160	0.559	150-160	0.181	336.7
170.0	0.519	0.399	0.519	0.200	0.359	0.559	0.200	0.439	160-170	0.109	336.8
180.0	0.479	0.320	0.359	0.359	0.599	0.479	0.320	0.439	170-180	0.038	336.9
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:

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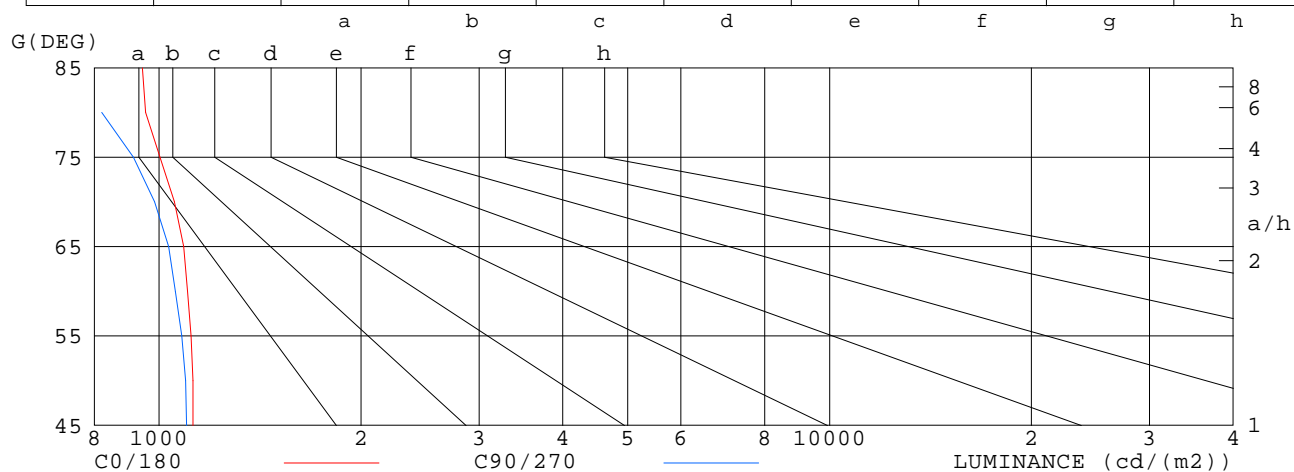
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:3500K	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 ²)		
G (DEG)	C0/180	C90/270
85	944	724
80	955	821
75	1003	915
70	1053	984
65	1088	1033
60	1102	1058
55	1116	1080
50	1123	1096
45	1124	1099

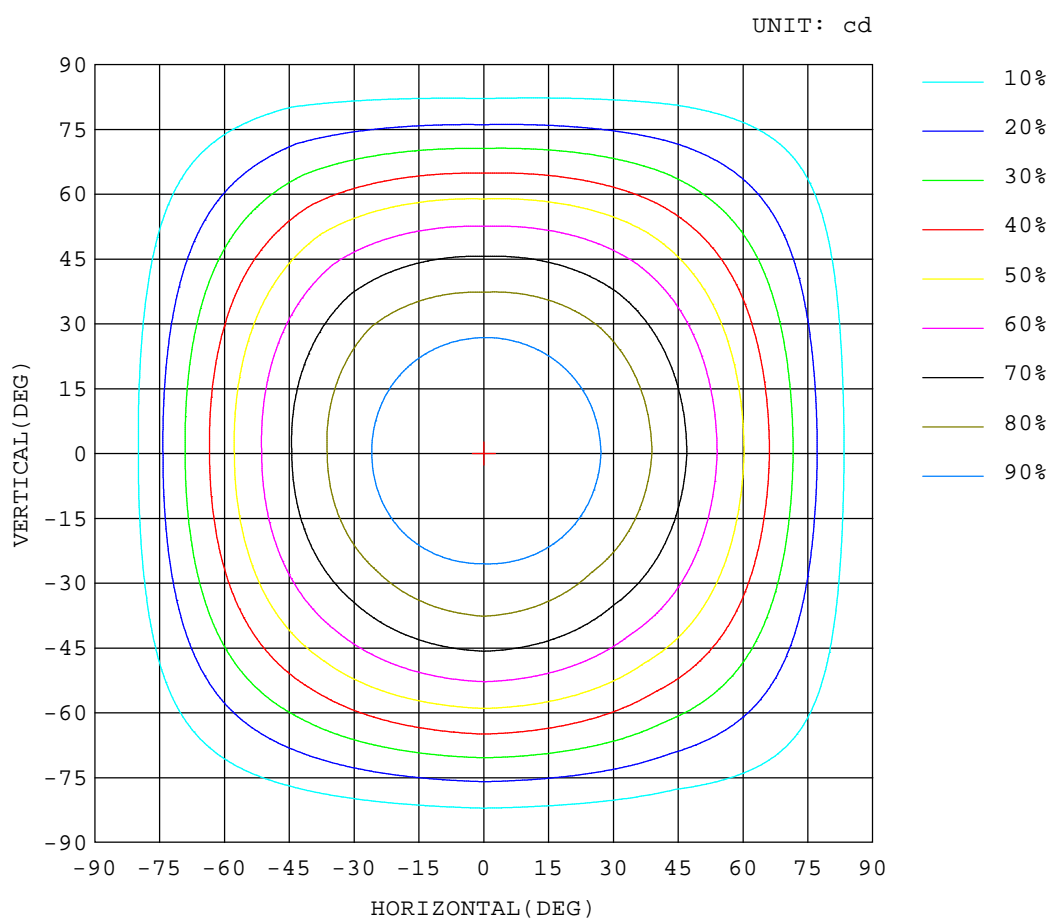
Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月16日

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: 3500K	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

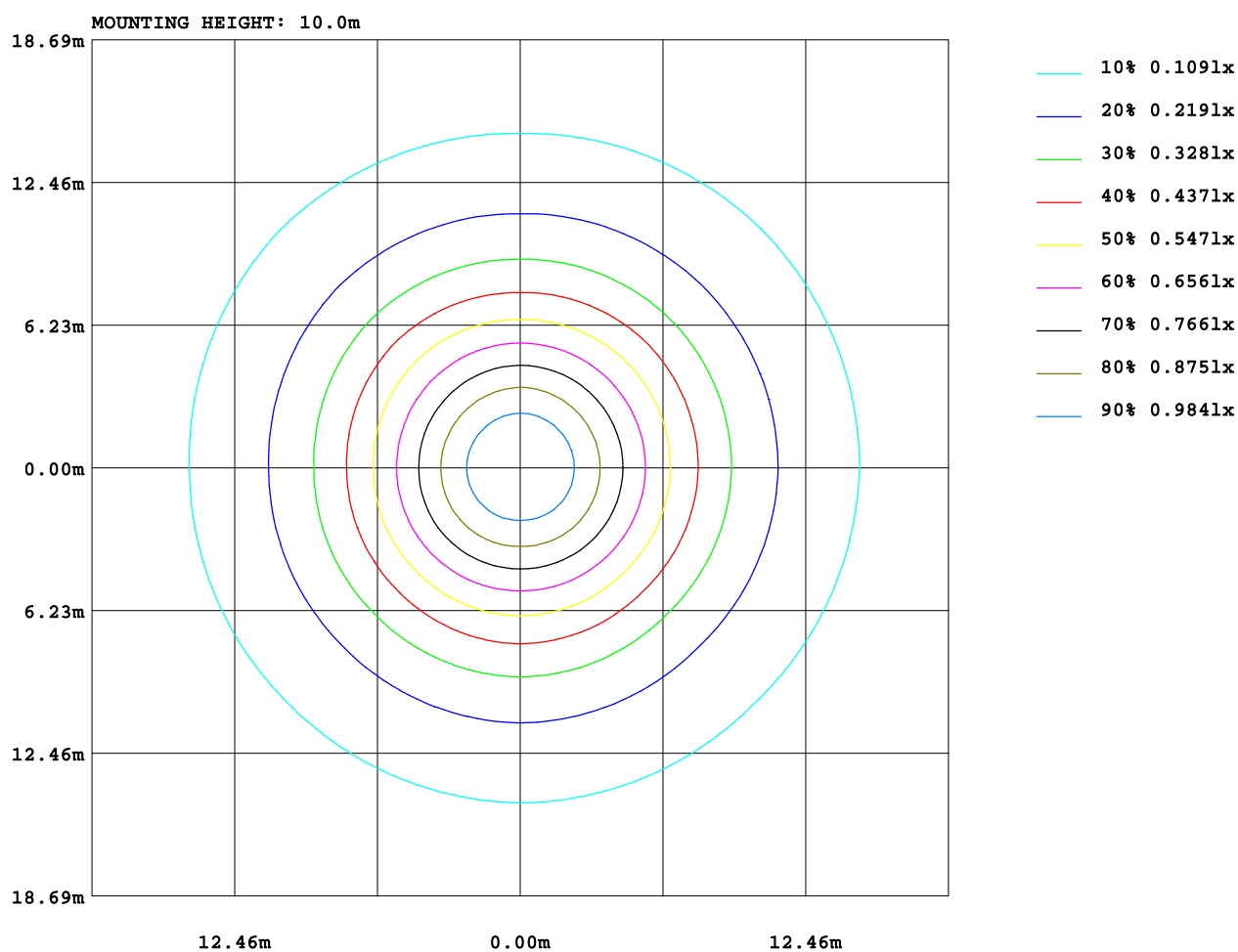
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

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: 3500K	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: 3500K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试	

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:1m			Φ t	Φ a
	0.00	0.02	0.04	0.08	0.13	0.17	0.20	0.21	0.22	0.22	0.22	0.20	0.18	0.14	0.10	0.06	0.03	0.01	2.23	0.53		
90	0.01	0.03	0.10	0.22	0.36	0.49	0.61	0.69	0.73	0.73	0.69	0.61	0.50	0.38	0.24	0.13	0.06	0.01	6.59	6.23		
80	0.01	0.06	0.18	0.39	0.64	0.88	1.08	1.23	1.31	1.31	1.24	1.10	0.90	0.66	0.42	0.22	0.08	0.01	11.7	11.6		
70	0.01	0.08	0.27	0.56	0.91	1.25	1.54	1.75	1.85	1.86	1.76	1.55	1.27	0.94	0.60	0.31	0.11	0.02	16.6	16.6		
60	0.01	0.11	0.36	0.72	1.15	1.58	1.94	2.20	2.33	2.33	2.21	1.95	1.60	1.18	0.76	0.40	0.14	0.02	21.0	20.9		
50	0.01	0.13	0.43	0.85	1.34	1.84	2.27	2.57	2.72	2.72	2.57	2.28	1.87	1.38	0.90	0.47	0.17	0.02	24.6	24.5		
40	0.02	0.15	0.48	0.95	1.49	2.03	2.50	2.82	3.00	3.01	2.83	2.52	2.07	1.54	1.00	0.53	0.19	0.03	27.2	27.1		
30	0.02	0.16	0.52	1.01	1.58	2.16	2.64	3.00	3.20	3.20	3.01	2.66	2.21	1.64	1.07	0.57	0.21	0.03	28.9	28.9		
	0.02	0.17	0.53	1.04	1.62	2.21	2.72	3.09	3.27	3.28	3.09	2.74	2.27	1.70	1.11	0.59	0.21	0.03	29.7	29.7		
	0.02	0.17	0.53	1.03	1.61	2.20	2.71	3.09	3.26	3.27	3.09	2.74	2.26	1.69	1.10	0.59	0.21	0.03	29.6	29.6		
	0.02	0.16	0.51	1.00	1.56	2.13	2.62	2.99	3.18	3.18	3.00	2.65	2.18	1.62	1.06	0.56	0.20	0.03	28.6	28.6		
	0.01	0.15	0.47	0.93	1.45	1.98	2.45	2.79	2.97	2.98	2.80	2.47	2.02	1.50	0.98	0.52	0.19	0.03	26.7	26.7		
-30	0.01	0.13	0.41	0.82	1.29	1.77	2.20	2.53	2.70	2.71	2.53	2.21	1.80	1.33	0.87	0.46	0.16	0.02	24.0	23.9		
-40	0.01	0.10	0.34	0.68	1.08	1.50	1.87	2.16	2.33	2.33	2.17	1.89	1.52	1.12	0.72	0.38	0.14	0.02	20.3	20.3		
-50	0.01	0.08	0.25	0.52	0.84	1.17	1.47	1.71	1.85	1.85	1.72	1.49	1.18	0.86	0.56	0.29	0.11	0.02	16.0	15.9		
-60	0.01	0.05	0.16	0.34	0.56	0.80	1.02	1.19	1.30	1.30	1.20	1.03	0.82	0.59	0.38	0.20	0.08	0.01	11.0	10.8		
-70	0.00	0.03	0.08	0.17	0.29	0.42	0.55	0.65	0.71	0.71	0.65	0.56	0.43	0.31	0.20	0.11	0.05	0.01	5.93	5.37		
-80	0.00	0.01	0.03	0.05	0.09	0.12	0.16	0.19	0.21	0.21	0.19	0.16	0.13	0.09	0.07	0.05	0.03	0.01	1.80	0.30		
-90																						
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90		
Φ t	0.19	1.79	5.67	11.3	18.0	24.7	30.6	34.9	37.1	37.2	35.0	30.8	25.2	18.7	12.1	6.46	2.37	0.36	337			
Φ a	0.00	1.43	5.37	11.0	17.7	24.4	30.3	34.6	36.9	36.9	34.7	30.6	24.9	18.4	11.9	6.19	2.09	0.13		328		

Test System: HOPPO 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:

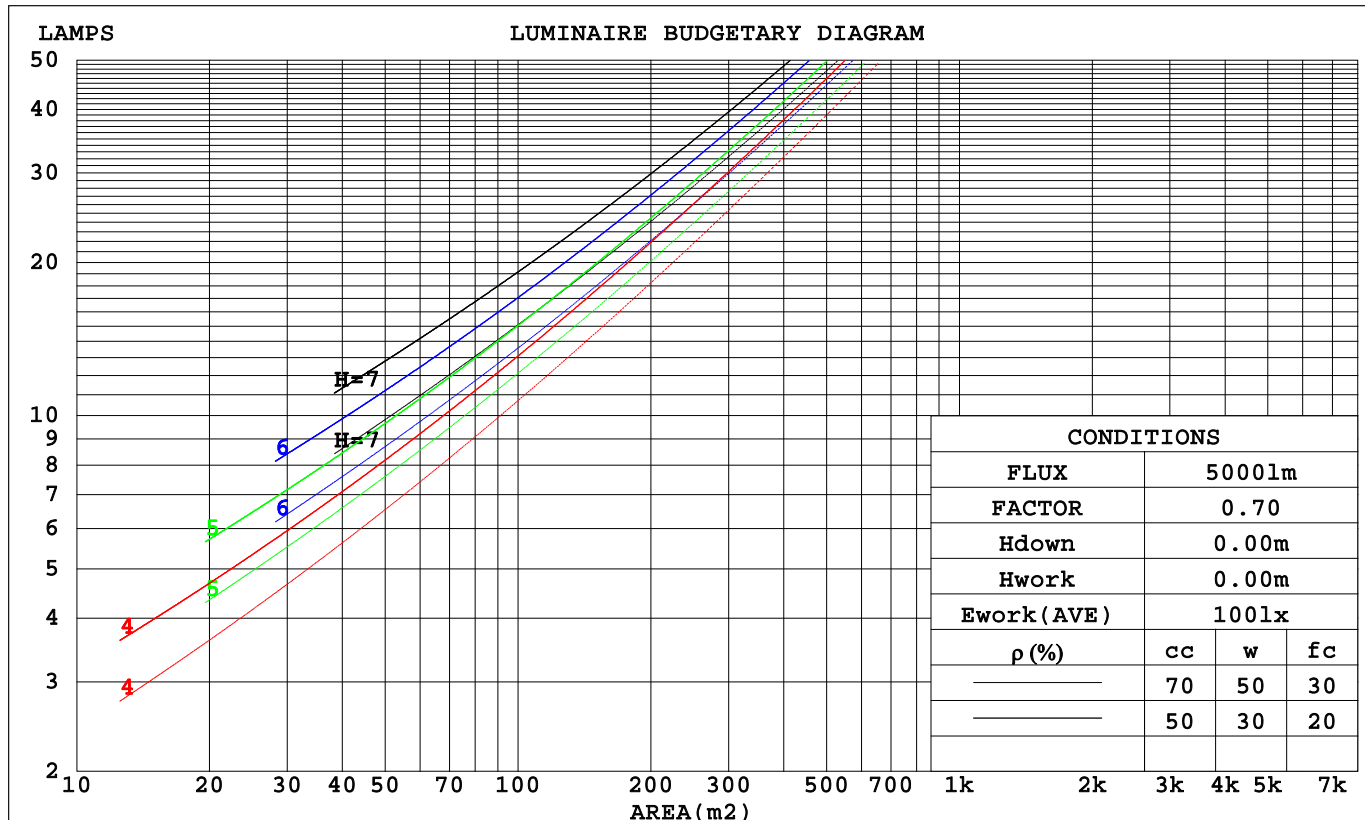
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:		
NAME: LTR-S-DTW-24V-3.0W-16	TYPE: 软光条		WEIGHT:
SPECIFICATION: 3500K	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	.46	.46	.46	.45	.45	.45	.43	.43	.43	.41	.41	.41	.39	.39	.39	.39														
1.0	.40	.38	.37	.39	.38	.36	.38	.36	.35	.36	.35	.34	.34	.34	.33	.32														
2.0	.35	.32	.30	.34	.32	.29	.33	.31	.29	.31	.30	.28	.30	.29	.27	.26														
3.0	.31	.27	.25	.30	.27	.24	.29	.26	.24	.28	.25	.23	.26	.25	.23	.22														
4.0	.27	.23	.21	.26	.23	.21	.25	.23	.20	.24	.22	.20	.24	.21	.20	.19														
5.0	.24	.20	.18	.24	.20	.18	.23	.20	.17	.22	.19	.17	.21	.19	.17	.16														
6.0	.22	.18	.15	.21	.18	.15	.20	.17	.15	.20	.17	.15	.19	.17	.15	.14														
7.0	.20	.16	.14	.19	.16	.14	.19	.16	.13	.18	.15	.13	.17	.15	.13	.12														
8.0	.18	.14	.12	.18	.14	.12	.17	.14	.12	.16	.14	.12	.16	.14	.12	.11														
9.0	.16	.13	.11	.16	.13	.11	.16	.13	.11	.15	.13	.11	.15	.12	.11	.10														
10.0	.15	.12	.10	.15	.12	.10	.14	.12	.10	.14	.11	.10	.14	.11	.10	.09														



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%
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 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:3500K	DIMENSION: 10MM*2FT	SERIAL No.:带调光测试	

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	.124	.071	.022	.121	.069	.022	.116	.067	.021	.111	.064	.021	.106	.062	.020															
2.0	.116	.064	.020	.114	.063	.019	.109	.061	.019	.104	.059	.018	.100	.057	.018															
3.0	.107	.057	.017	.105	.056	.017	.101	.055	.017	.097	.053	.016	.093	.052	.016															
4.0	.099	.051	.015	.097	.051	.015	.093	.049	.015	.089	.048	.014	.086	.047	.014															
5.0	.091	.046	.013	.089	.046	.013	.086	.045	.013	.083	.044	.013	.080	.043	.013															
6.0	.084	.042	.012	.083	.042	.012	.080	.041	.012	.077	.040	.012	.074	.039	.012															
7.0	.078	.039	.011	.077	.038	.011	.074	.038	.011	.072	.037	.011	.069	.036	.011															
8.0	.073	.036	.010	.072	.035	.010	.069	.035	.010	.067	.034	.010	.065	.033	.010															
9.0	.068	.033	.009	.067	.033	.009	.065	.032	.009	.063	.032	.009	.061	.031	.009															
10.0	.064	.031	.009	.063	.031	.009	.061	.030	.008	.059	.030	.008	.058	.029	.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	.077	.077	.077	.066	.066	.066	.045	.045	.045	.026	.026	.026	.008	.008	.008		
1.0	.074	.064	.055	.063	.055	.048	.043	.038	.033	.025	.022	.019	.008	.007	.006		
2.0	.071	.055	.041	.061	.047	.036	.041	.033	.025	.024	.019	.015	.008	.006	.005		
3.0	.068	.048	.032	.058	.041	.028	.040	.029	.019	.023	.017	.011	.007	.005	.004		
4.0	.065	.043	.026	.056	.037	.022	.038	.026	.016	.022	.015	.009	.007	.005	.003		
5.0	.062	.039	.021	.053	.033	.019	.037	.023	.013	.021	.014	.008	.007	.004	.003		
6.0	.059	.035	.018	.051	.031	.016	.035	.021	.011	.020	.013	.007	.007	.004	.002		
7.0	.056	.033	.016	.048	.028	.014	.033	.020	.010	.019	.012	.006	.006	.004	.002		
8.0	.054	.030	.014	.046	.026	.012	.032	.019	.009	.019	.011	.005	.006	.004	.002		
9.0	.051	.028	.013	.044	.025	.011	.031	.017	.008	.018	.010	.005	.006	.003	.002		
10.0	.049	.027	.012	.042	.023	.010	.029	.016	.007	.017	.010	.004	.006	.003	.001		

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:3500K						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	13.3	14.8	13.5	15.0	15.2	13.1	14.6	13.4	14.9	15.1	
	3H	14.9	16.3	15.2	16.6	16.8	14.7	16.1	15.0	16.3	16.6
	4H	15.6	16.9	15.9	17.2	17.5	15.3	16.6	15.6	16.9	17.2
	6H	16.1	17.3	16.4	17.6	17.9	15.7	17.0	16.0	17.3	17.6
	8H	16.2	17.4	16.6	17.7	18.1	15.8	17.0	16.1	17.3	17.6
	12H	16.3	17.5	16.7	17.8	18.2	15.8	17.0	16.2	17.3	17.7
4H	2H	13.8	15.2	14.2	15.4	15.7	13.7	15.1	14.0	15.3	15.6
	3H	15.6	16.8	16.0	17.1	17.5	15.4	16.6	15.8	16.9	17.3
	4H	16.4	17.5	16.8	17.8	18.2	16.2	17.2	16.6	17.6	17.9
	6H	17.0	18.0	17.4	18.4	18.7	16.7	17.6	17.1	18.0	18.4
	8H	17.2	18.1	17.6	18.5	18.9	16.8	17.7	17.2	18.1	18.5
	12H	17.4	18.2	17.8	18.6	19.0	16.9	17.7	17.3	18.1	18.6
8H	4H	16.6	17.5	17.0	17.9	18.3	16.4	17.3	16.8	17.7	18.1
	6H	17.3	18.1	17.8	18.5	19.0	17.0	17.8	17.5	18.2	18.6
	8H	17.6	18.3	18.1	18.7	19.2	17.2	17.9	17.7	18.3	18.8
	12H	17.9	18.4	18.4	18.9	19.4	17.4	18.0	17.9	18.4	18.9
12H	4H	16.6	17.4	17.1	17.8	18.3	16.4	17.2	16.8	17.6	18.1
	6H	17.4	18.0	17.8	18.5	18.9	17.1	17.7	17.5	18.2	18.6
	8H	17.7	18.2	18.2	18.7	19.2	17.3	17.8	17.8	18.3	18.8
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: 3500K	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	22	17	15	22	17	14	21	17	14	12
0.80	26	21	18	25	21	18	25	21	18	15
1.00	29	25	22	29	24	22	28	25	21	19
1.25	32	28	25	31	27	25	30	27	24	21
1.50	34	30	27	33	30	27	32	29	26	23
2.00	37	33	31	36	33	30	34	32	30	26
2.50	38	35	33	37	34	32	36	33	31	28
3.00	40	37	35	39	36	34	37	35	33	30
4.00	41	39	37	40	38	36	38	37	35	32
5.00	42	40	38	41	39	38	39	38	37	33
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

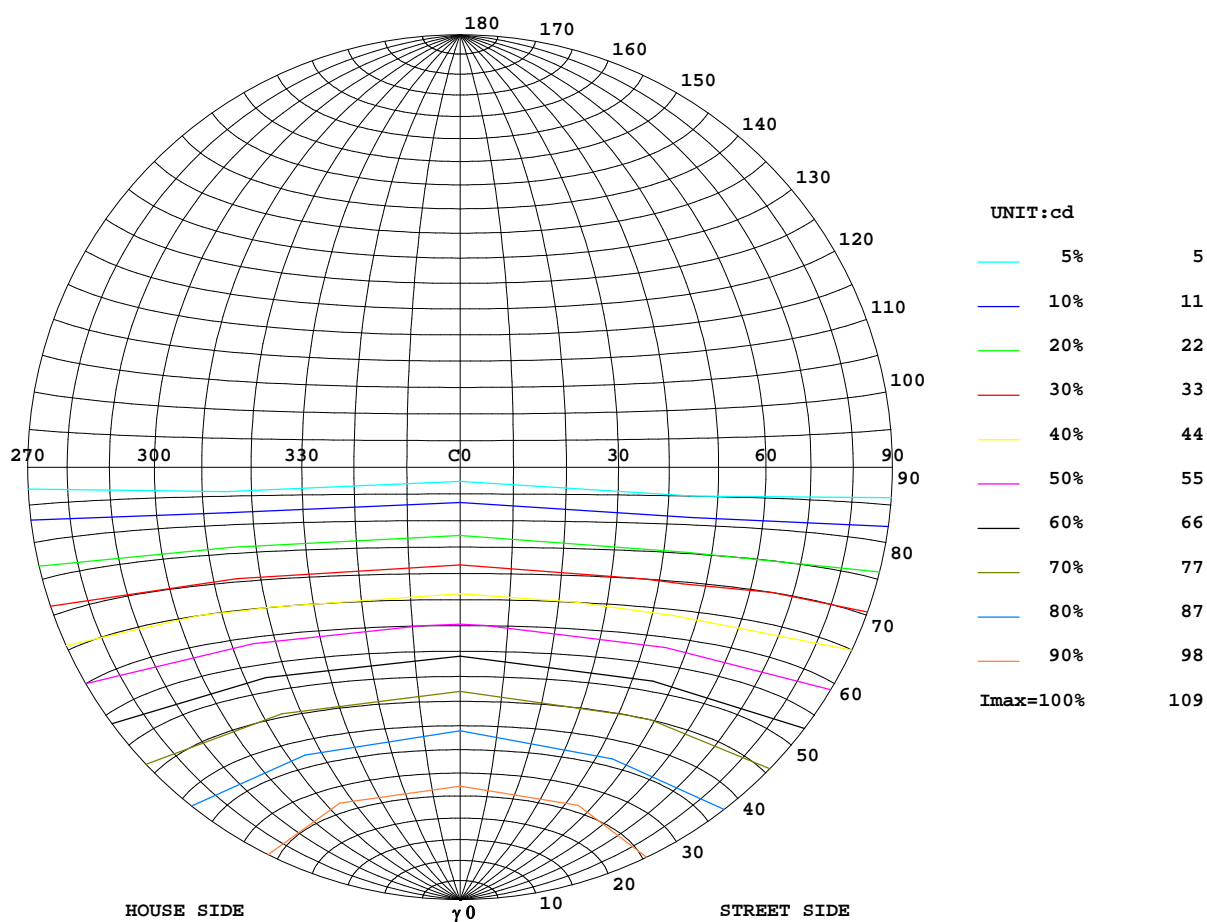
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

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: 3500K	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

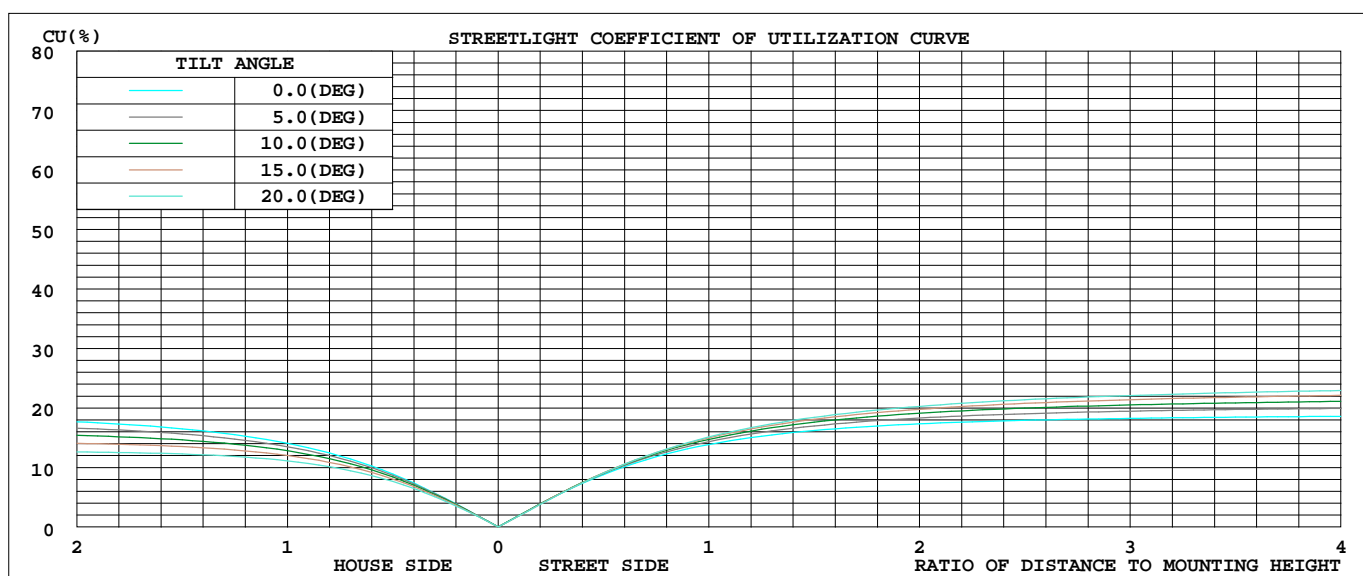
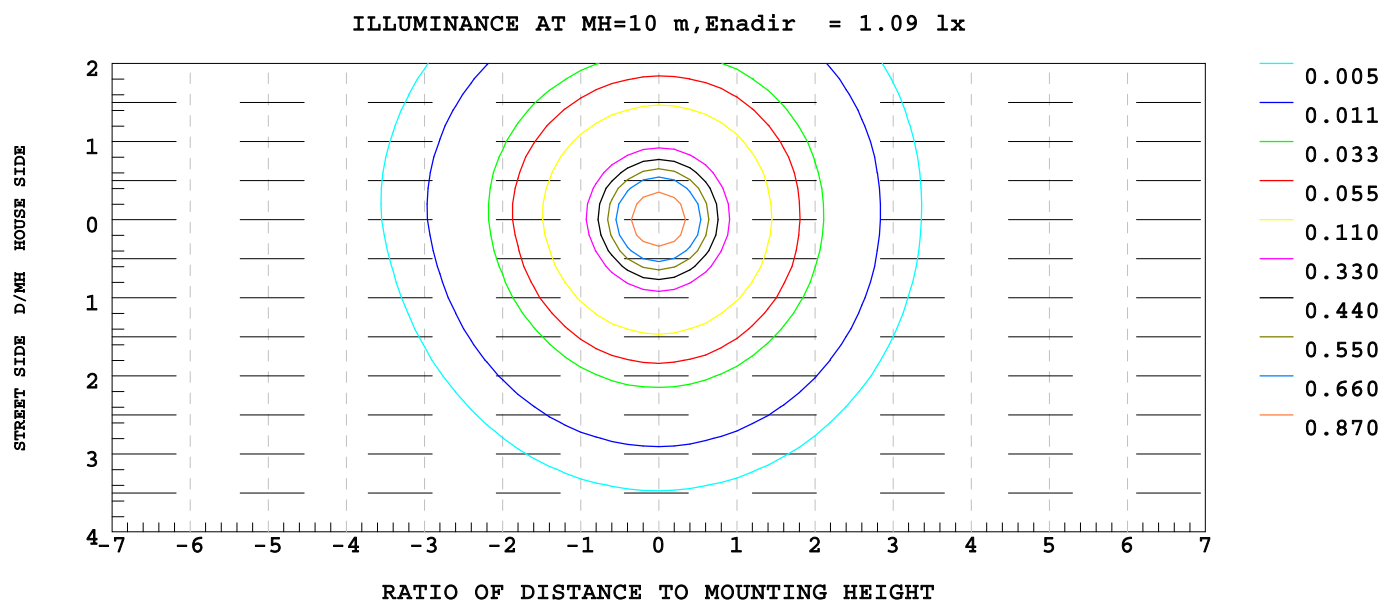
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

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: 3500K	DIMENSION: 10MM*2FT	SERIAL No.: 带调光测试



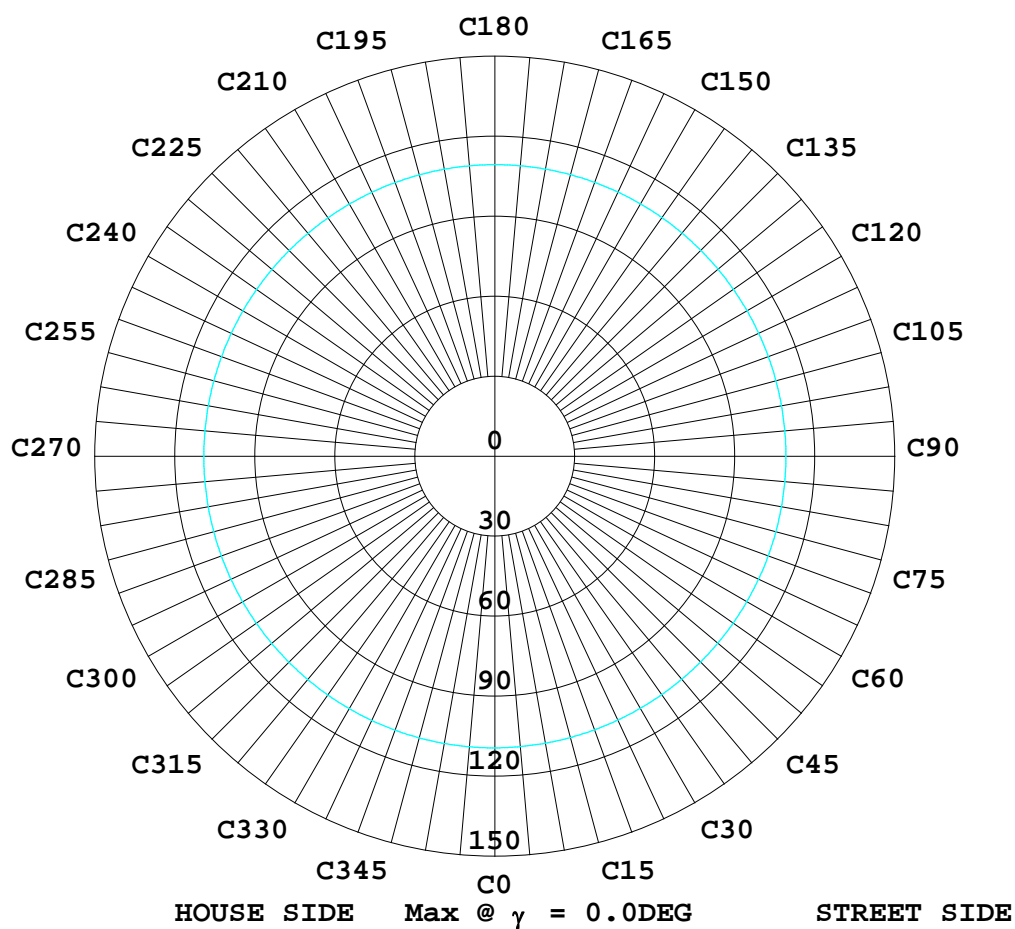
Test System: HOP00 HPG1800
Temperature: 25.3 DEG
Operators:
Test Date: 2019年09月16日

Test Set: 8.0deg/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: 3500K	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:3500K	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	109	109	109	109	109	109	109	109
5.0	109	108	109	108	109	109	109	109
10.0	108	107	108	107	107	108	108	108
15.0	106	106	105	106	106	106	107	106
20.0	104	103	103	103	103	103	104	103
25.0	100	99.6	98.9	99.2	99.2	99.5	100	100
30.0	95.9	94.8	94.2	94.4	94.5	95.3	95.6	95.7
35.0	92.1	89.3	90.6	88.8	88.9	91.3	90.1	92.0
40.0	86.1	83.2	84.7	82.7	82.8	85.6	84.2	86.0
45.0	79.4	76.4	77.6	75.8	75.6	78.9	77.4	79.4
50.0	72.1	68.7	70.4	67.9	67.8	71.3	69.6	71.9
55.0	63.9	60.3	61.9	59.5	59.6	63.4	61.6	64.0
60.0	55.1	51.3	52.8	50.5	50.4	54.5	52.6	55.1
65.0	45.9	41.6	43.6	40.9	40.7	44.9	43.4	45.5
70.0	36.0	32.1	33.6	31.3	31.0	35.2	33.9	35.9
75.0	25.9	22.2	23.6	21.4	20.1	25.1	23.8	25.8
80.0	16.5	12.8	14.2	12.1	10.7	15.7	14.2	16.1
85.0	8.22	5.47	6.31	5.03	3.79	7.62	6.23	8.26
90.0	2.27	0.92	1.75	0.76	0.28	2.47	1.31	2.67
95.0	1.31	0.12	1.27	0.16	0.16	1.23	0.24	1.19
100.0	1.19	0.32	1.07	0.12	0.24	1.03	0.24	1.15
105.0	1.11	0.12	1.11	0.16	0.28	0.96	0.20	1.00
110.0	0.84	0.24	0.92	0.20	0.28	0.88	0.12	0.88
115.0	0.84	0.28	0.88	0.28	0.20	0.80	0.16	0.92
120.0	0.80	0.16	0.64	0.12	0.20	0.84	0.08	0.72
125.0	0.76	0.16	0.76	0.12	0.36	0.80	0.32	0.72
130.0	0.68	0.20	0.68	0.16	0.28	0.72	0.28	0.72
135.0	0.76	0.20	0.64	0.12	0.40	0.60	0.24	0.60
140.0	0.76	0.16	0.60	0.32	0.44	0.68	0.20	0.64
145.0	0.52	0.20	0.60	0.20	0.40	0.56	0.24	0.60
150.0	0.48	0.20	0.52	0.20	0.48	0.60	0.24	0.48
155.0	0.60	0.24	0.44	0.24	0.40	0.52	0.24	0.48
160.0	0.52	0.20	0.56	0.12	0.40	0.44	0.16	0.56
165.0	0.60	0.20	0.48	0.28	0.40	0.48	0.20	0.44
170.0	0.52	0.40	0.52	0.20	0.36	0.56	0.20	0.44
175.0	0.44	0.28	0.44	0.40	0.36	0.52	0.32	0.44
180.0	0.48	0.32	0.36	0.36	0.60	0.48	0.32	0.44

Test System:HOP00 HPG1800
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Remarks: